MONTHLY WEATHER SUMMARY

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PART A
January to December
1994

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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
GRENADA	Calvigny	12	01	61	47	
	Mirabeau	12	08	61	49	
	Point Salines Airport	12	01	61	43	7
ST. VINCENT	E. T. Joshua Airport	13	09	61	13	13
ST. LUCIA	Roseau Winban	13	56	61	02	
	Vigie Airport	14	01	61	00	2
DOMINICA	Canefield Airport	15	23	61	24	5
	Melleville Hall Airport	15	35	61	18	14
MONTSERRAT	Blackburne Airport	16	45	62	09	
ST. KITTS	Golden Rock Airport	17	18	62	41	48
	National Agric. Corp.	17	18	62	43	

STATION MEASUREMENTS

STATION	SYNOP OBSERVATIONS	TEMPERATURE	HUMIDITY	WIND SPEED & DIRECTION	DAILY WIND MILEAGE	RAINFALL	RAINFALL INTENSITIES	EVAPORATION	SUNSHINE	RADIATION
Calvigny		X				X			X	
Mirabeau		X	X		X	X			X	
Point Salines Airport	X	X	X	X		X				
E. T. Joshua Airport	X	X	X	X						
Roseau Winban		X	X		X	X		X	X	
Vigie Airport	X	X	X	X		X				
Canefield Airport	X	X	X	X		X				
Melville Hall Airport	X	X	X	X		X			X	
Blackburne Airport	X									
Golden Rock Airport	X	X	X	X						
National Agric. Corp.		X	X		X	X		X		

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
GRENADA																							
Mirabeau	JAN	08	24.3	22.2	25.2	83			5.3	0	0	20	10	1	0								
	FEB	08	24.8	22.5	25.4	82			5.9	0	1	6	18	3	0								
143m	MAR	08	25.6	23.4	26.9	82			5.8	0	0	10	19	2	0								
	APR	08	25.5	23.1	26.4	81			5.8	0	0	12	16	2	0								
	MAY	08	26.8	23.9	27.5	78			5.6	0	0	13	18	0	0								
	JUN	08	25.9	24.4	29.4	88			6.4	0	0	7	14	9	0								
	JUL	08	26.3	24.0	28.1	82			6.4	0	0	5	22	4	0								
	AUG	08	26.3	24.0	28.0	82			6.3	0	0	5	22	4	0								
	SEP	08	26.8	24.6	29.1	83			5.6	0	0	14	14	2	0								
	OCT	08	27.0	25.0	30.1	85			5.8	0	0	12	16	3	0								
	NOV	08	26.7	24.6	29.2	83			5.5	0	0	14	15	1	0								
	DEC	08	26.1	23.9	28.0	83			6.0	0	0	11	15	5	0								

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
GRENADA																							
Point Salines Airport	JAN	02	24.3	22.1	25.0	82	1014.3	8.5	3.2	0	17	6	8	0	0	0	0	0	0	0	0	6	25
		08	25.4	22.8	25.8	79	1015.9	8.9	4.1	0	12	7	12	0	0	0	0	0	0	0	2	9	20
		14	27.9	23.6	25.8	69	1014.2	14.1	4.1	0	6	17	7	1	0	0	0	0	0	0	1	6	24
7m		20	24.7	22.4	25.3	81	1015.0	9.0	3.1	0	19	5	6	1	0	0	0	0	0	0	2	4	25
	FEB	02	24.7	22.2	24.8	80	1014.8	12.0	3.1	0	12	12	4	0	0	0	0	0	0	0	0	8	20
		08	25.7	22.5	24.7	75	1016.3	13.2	3.3	0	13	10	5	0	0	0	0	0	0	1	8	19
		14	28.1	23.7	26.0	68	1015.0	16.9	4.1	0	7	13	7	1	0	0	0	0	0	0	4	24
		20	25.0	22.5	25.3	80	1015.3	11.5	3.1	0	14	8	6	0	0	0	0	0	0	0	7	21
	MAR	02	24.9	22.5	25.5	81	1014.2	10.3	3.3	0	13	11	7	0	0	0	0	0	0	0	8	23
		08	26.4	23.2	25.9	75	1015.9	12.7	4.3	0	11	6	14	0	0	0	0	0	0	1	17	13
		14	28.8	24.1	26.3	66	1014.4	15.7	5.0	0	6	7	18	0	0	0	0	0	0	0	6	25
		20	25.6	22.9	25.8	79	1014.6	11.1	4.2	0	9	9	13	0	0	0	0	0	0	0	8	23
	APR	02	25.4	23.2	26.6	82	1014.0	11.4	3.4	0	12	13	5	0	0	0	0	0	1	1	1	9	18
		08	27.2	23.8	26.6	74	1015.8	13.6	4.5	0	5	13	12	0	0	0	0	0	0	1	6	14	9
		14	29.2	24.4	26.7	66	1014.1	15.5	4.2	0	9	10	11	0	0	0	0	0	0	1	3	10	16
		20	26.0	23.3	26.6	79	1014.4	11.0	3.4	0	14	10	6	0	0	0	0	0	1	0	3	6	20
	MAY	02	26.4	24.2	28.5	82	1014.1	12.6	3.9	0	9	15	7	0	0	0	0	0	0	0	0	13	18
		08	27.9	24.6	28.4	76	1015.6	15.6	4.4	0	9	10	12	0	0	0	0	0	0	0	1	21	9
		14	29.7	25.3	28.7	69	1014.0	16.9	4.2	0	9	11	11	0	0	0	0	0	0	0	0	10	21
		20	26.9	24.3	28.3	80	1014.4	13.5	3.8	0	12	9	10	0	0	0	1	0	0	0	0	11	19
	JUN	02	26.3	24.1	28.3	83	1015.1	12.0	4.2	0	12	8	10	0	0	0	0	0	0	0	2	16	12
		08	27.7	24.8	28.8	78	1016.3	14.1	4.5	0	6	15	9	0	0	0	0	0	0	0	6	21	3
		14	29.4	25.1	28.4	69	1015.3	16.6	4.4	0	9	7	13	1	0	0	0	0	0	0	2	12	16
		20	26.8	24.3	28.5	81	1015.7	11.7	3.9	0	9	12	9	0	0	0	0	0	0	0	1	13	16

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
GRENADA																							
Point Salines Airport	JUL	02	26.1	24.0	28.2	83	1015.2	10.9	3.9	0	10	12	9	0	0	0	0	0	0	0	0	15	16
		08	27.4	24.5	28.5	78	1016.3	12.8	4.9	0	5	13	13	0	0	0	0	0	0	0	0	28	3
		14	29.5	25.2	28.6	70	1015.2	15.6	5.3	0	4	8	19	0	0	0	0	0	0	0	0	14	17
7m		20	26.5	24.2	28.5	82	1015.6	10.5	4.1	0	12	7	12	0	0	0	0	0	0	0	0	16	15
	AUG	02	26.3	24.5	29.3	86	1014.3	8.5	3.5	0	13	12	6	0	0	0	0	0	0	0	1	11	19
		08	27.8	25.1	29.8	80	1015.6	10.6	4.3	0	9	11	11	0	0	0	0	0	0	0	1	17	13
		14	29.5	25.6	29.8	73	1014.3	13.3	4.6	0	7	11	13	0	0	0	0	0	0	0	0	5	26
		20	26.8	24.7	29.4	84	1014.7	8.4	3.7	0	14	9	7	1	0	0	0	0	0	0	1	8	22
	SEP	02	26.3	24.2	28.7	84	1013.2	8.4	3.6	0	14	7	9	0	0	0	0	0	0	0	0	7	23
		08	28.1	25.2	29.7	78	1014.9	10.8	4.9	0	5	9	16	0	0	0	0	0	0	0	0	18	12
		14	29.3	25.4	29.3	72	1013.2	12.2	5.1	0	5	11	12	2	0	0	0	0	0	0	1	5	24
		20	26.8	24.5	29.1	82	1013.8	8.3	3.8	0	12	8	8	2	0	0	0	0	0	0	0	7	23
	OCT	02	26.3	24.5	29.4	86	1011.4	7.3	3.5	0	13	9	8	0	0	0	0	0	0	0	0	4	26
		08	28.1	25.4	30.3	80	1013.3	9.4	4.2	0	11	9	11	0	0	0	0	0	0	0	0	6	25
		14	29.3	25.8	30.5	75	1011.2	12.7	5.3	0	3	11	16	1	0	0	0	0	0	0	1	11	19
		20	27.0	24.8	29.6	83	1012.2	8.2	3.9	0	13	9	9	0	0	0	0	0	0	0	0	4	27
	NOV	02	26.3	24.3	28.8	84	1012.1	9.2	3.2	0	15	9	5	1	0	0	0	0	1	0	0	4	25
		08	27.7	25.0	29.5	79	1014.1	11.0	4.5	0	9	10	10	1	0	0	0	0	0	0	0	12	18
		14	29.1	25.5	29.8	74	1012.0	12.8	4.8	0	5	13	10	2	0	0	0	0	0	0	3	4	23
		20	26.7	24.6	29.3	83	1013.0	8.5	3.6	0	13	9	7	1	0	0	0	0	0	0	0	7	23
	DEC	02	25.1	23.3	27.3	85	1013.2	9.0	3.5	0	15	8	7	1	0	0	0	0	0	0	0	13	18
		08	26.6	24.0	27.7	79	1015.0	9.2	4.4	0	10	8	13	0	0	0	0	0	0	0	0	15	16
		14	28.6	24.7	28.1	72	1013.1	12.4	4.3	0	10	10	10	1	0	0	0	0	0	0	1	5	25
		20	25.8	23.7	27.6	83	1014.1	8.3	3.3	0	14	10	7	0	0	0	0	0	0	0	0	8	23

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
ST. VINCENT																							
E.T Joshua	JAN	08	25.5	22.7	25.5	79	1015.8	9.5	4.6	0	4	18	9	0	0	0	0	0	0	0	0	1	30
Airport		14	27.8	23.7	26.1	70	1014.1	12.8	4.3	0	3	21	7	0	0	0	0	0	0	0	0	0	31
		20	25.0	22.6	25.4	80	1014.8	9.2	3.4	0	11	17	3	0	0	0	0	0	0	0	0	0	31
13m	APR	08	26.9	23.3	25.5	72	1015.8	11.2	4.5	0	6	12	12	0	0	0	0	0	0	0	1	6	23
		14	29.3	23.9	25.4	62	1014.2	12.3	3.6	0	9	15	6	0	0	0	0	0	0	0	0	5	25
		20	25.9	23.2	26.2	78	1014.4	9.3	3.1	0	10	17	3	0	0	0	0	0	0	0	1	3	26
	SEP	08	27.8	24.9	29.1	78	1014.7	8.6	4.9	0	5	10	13	2	0	0	0	0	0	0	0	2	28
		14	29.5	25.5	29.6	72	1013.3	8.9	5.2	0	5	7	15	3	0	0	0	0	1	0	1	1	27
		20	26.6	24.2	28.3	81	1013.8	6.7	4.3	0	7	13	6	3	0	0	0	0	0	0	0	1	28
	DEC	08	26.7	23.7	26.9	77	1014.7	8.5	4.5	0	8	10	13	0	0	0	0	0	0	0	1	0	30
		14	29.2	24.8	28.0	69	1013.1	10.3	4.5	0	6	15	9	1	0	0	0	0	0	0	0	1	30
		20	26.0	23.4	26.8	80	1014.0	6.9	3.7	1	10	12	7	1	0	0	0	0	0	0	0	0	31
ST. LUCIA																							
Roseau Winban	JAN	09	25.9	22.9	25.6	77																	
	FEB	09	26.4	22.6	24.4	71																	
	MAR	09	26.9	23.0	24.9	71																	
	APR	09	27.9	23.4	25.3	67																	
	MAY	09	28.7	24.3	26.8	68																	
	JUL	09	28.5	24.5	27.6	71																	
	AUG	09	28.5	25.3	29.5	76																	

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
ST. LUCIA																							
Vigie Airport	JAN	08	24.8	22.2	24.8	79	1016.2	8.0	4.2	0	11	9	10	1	0	0	0	0	0	0	2	1	28
		14	27.6	23.1	24.7	67	1014.4	11.2	4.5	0	3	20	8	0	0	0	0	0	0	0	0	1	30
2m		20	24.8	22.2	24.7	79	1015.4	6.9	3.0	0	13	16	2	0	0	0	0	0	0	0	0	0	31
	FEB	08	25.0	22.1	24.2	77	1016.8	9.4	4.0	0	9	11	8	0	0	0	0	0	0	0	0	0	28
		14	27.3	22.9	24.5	68	1015.2	11.5	4.5	0	5	11	10	0	0	0	0	0	0	0	0	0	26
		20	24.4	22.0	24.4	80	1016.0	9.3	3.3	0	10	11	5	0	0	0	0	0	0	0	0	0	26
	MAR	08	25.6	22.3	24.4	74	1016.2	7.5	4.4	0	9	11	11	0	0	0	0	0	0	0	0	0	31
		14	28.8	22.9	23.4	59	1014.5	11.0	4.4	0	8	10	13	0	0	0	0	0	0	0	0	0	31
		20	24.9	22.0	24.1	77	1015.1	6.3	3.1	0	16	8	7	0	0	0	0	0	0	0	0	1	30
	APR	08	26.6	23.1	25.5	73	1016.0	8.7	4.4	0	9	9	12	0	0	0	0	0	0	1	0	6	23
		14	29.2	23.6	24.8	61	1014.3	11.1	4.3	0	5	16	9	0	0	0	0	0	0	1	1	4	24
		20	25.8	22.8	25.5	77	1014.8	6.3	3.0	0	12	17	1	0	0	0	0	0	0	0	2	3	25
	MAY	08	27.5	24.1	27.3	75	1015.9	9.5	4.5	0	7	10	12	1	0	0	0	0	0	0	0	1	29
		14	29.9	24.5	26.5	63	1014.2	11.2	4.7	0	6	11	13	0	0	0	0	0	0	0	0	2	28
		20	26.4	23.9	27.6	80	1014.8	7.3	3.5	0	9	15	6	0	0	0	0	0	0	0	0	0	30
	JUN	08	27.3	24.4	28.2	78	1016.6	9.9	5.4	0	3	10	16	1	0	0	0	0	0	0	1	3	26
		14	28.9	24.9	28.3	71	1015.7	11.8	5.6	0	2	10	17	1	0	0	0	0	0	1	0	3	26
		20	26.6	23.9	27.6	79	1016.1	8.6	4.1	0	6	15	9	0	0	0	0	0	0	0	0	2	28
	JUL	08	27.5	24.4	28.2	77	1016.6	10.2	4.2	0	6	17	8	0	0	0	0	0	0	0	1	2	28
		14	29.3	25.0	28.3	70	1015.8	12.2	5.2	0	0	18	13	0	0	0	0	0	0	0	1	0	30
		20	26.7	24.2	28.0	80	1016.1	8.7	4.1	0	7	17	7	0	0	0	0	0	0	0	0	1	30

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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. 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
DOMINICA																							
Canefield	JAN	08	23.4	21.3	23.7	82	1015.9	2.2	3.9	0	11	12	8	0	0	0	0	0	0	0	0	1	30
Airport		14	28.1	22.7	23.3	61	1014.2	6.5	3.6	0	10	16	4	1	0	0	0	0	0	0	0	1	30
		20	23.8	21.1	22.9	78	1015.2	1.6	2.9	0	16	9	6	0	0	0	0	0	0	0	0	0	31
5m	FEB	08	24.1	20.9	22.2	75	1016.7	3.0	4.6	0	10	3	15	0	0	0	0	0	0	0	0	0	28
		14	27.9	22.5	22.9	61	1015.2	7.6	4.2	0	8	8	12	0	0	0	0	0	0	0	0	2	26
		20	24.2	20.9	22.0	73	1015.9	3.6	3.2	0	15	6	7	0	0	0	0	0	0	0	0	1	27
	MAR	08	24.8	21.3	22.6	72	1016.1	2.1	4.5	0	8	9	14	0	0	0	0	0	0	0	0	0	31
		14	28.8	22.7	22.8	58	1014.5	7.0	4.9	0	4	14	13	0	0	0	0	0	0	0	0	0	31
		20	24.8	20.7	21.1	68	1014.9	2.7	2.7	0	17	12	2	0	0	0	0	0	0	0	0	0	31
	APR	08	25.8	22.3	24.1	73	1015.8	1.3	3.7	0	13	8	8	1	0	0	0	0	0	0	0	2	28
		14	29.4	23.4	24.2	59	1014.2	7.8	4.6	0	7	8	14	1	0	0	0	0	0	0	1	2	27
		20	25.6	21.6	22.6	69	1014.7	4.4	3.1	0	15	6	5	1	0	0	0	0	0	0	2	0	25
	MAY	08	26.8	23.5	26.4	75	1015.7	1.7	4.4	0	8	9	11	2	0	0	0	0	0	0	1	0	29
		14	30.1	24.4	26.0	62	1014.2	7.3	4.5	0	6	15	8	2	0	0	0	0	0	1	1	0	29
		20	26.6	22.9	25.0	72	1014.6	1.6	3.5	0	13	14	2	2	0	0	0	0	0	0	1	0	30
	JUN	08	27.5	23.5	25.8	70	1016.4	4.3	4.0	0	7	17	6	0	0	0	0	0	0	0	0	1	29
		14	30.2	24.5	26.3	62	1015.7	7.5	4.4	0	7	11	11	1	0	0	0	0	0	0	0	0	30
		20	26.8	23.1	25.3	72	1015.9	3.4	4.5	0	8	9	12	1	0	0	0	0	0	0	0	0	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
DOMINICA																							
Canefield	JUL	08	27.5	23.3	25.4	69	1016.4	4.2	4.8	0	3	15	13	0	0	0	0	0	0	0	0	0	31
Airport		14	31.0	24.5	25.4	57	1015.8	7.9	4.3	0	7	15	9	0	0	0	0	0	0	0	0	0	31
		20	27.3	23.2	25.2	70	1016.0	3.3	3.6	0	11	15	5	0	0	0	0	0	0	0	0	0	31
5m	AUG	08	27.2	24.1	27.5	76	1015.6	1.7	3.9	0	12	10	9	0	0	0	0	0	0	0	1	3	27
		14	30.4	25.1	27.6	64	1014.6	6.9	4.9	0	2	19	10	0	0	0	0	0	0	0	0	3	28
		20	26.8	23.5	26.3	75	1015.0	.9	3.3	0	17	7	6	1	0	0	0	0	0	0	0	3	28
	SEP	08	26.4	23.9	27.7	81	1014.8	1.8	4.5	0	6	13	8	3	0	0	0	0	0	0	2	2	26
		14	29.2	25.2	28.9	72	1013.7	3.4	5.7	0	2	10	15	3	0	0	0	0	0	0	0	3	27
		20	25.6	23.4	27.1	83	1014.2	2.1	4.5	0	10	6	8	6	0	0	0	0	0	0	0	3	27
	OCT	08	26.8	24.2	28.1	80	1013.2	.4	4.0	0	12	8	9	2	0	0	0	0	0	0	0	1	30
		14	30.5	25.4	28.3	65	1011.2	3.6	4.3	0	6	17	6	2	0	0	0	0	0	0	0	2	29
		20	26.0	23.3	26.6	79	1012.3	1.1	3.1	0	18	6	5	1	0	0	0	0	0	0	0	0	30
	NOV	08	26.7	24.1	27.9	80	1013.9	.9	3.5	0	11	12	7	0	0	0	0	0	0	0	0	0	30
		14	30.1	25.3	28.6	67	1012.2	4.8	5.3	0	1	16	13	0	0	0	0	0	0	0	1	0	29
		20	25.6	23.3	26.9	82	1013.4	1.9	3.3	0	9	17	4	0	0	0	0	0	0	0	0	1	29
	DEC	08	24.7	22.6	25.8	83	1015.0	1.2	4.1	0	7	15	8	1	0	0	0	0	0	0	1	1	29
		14	29.3	24.6	27.2	67	1013.4	4.6	4.3	0	6	15	10	0	0	0	0	0	0	0	0	0	31
		20	24.9	22.3	25.1	80	1014.2	.9	3.2	0	13	12	5	0	0	0	0	0	0	0	0	0	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
DOMINICA																							
Melville Hall	JAN	08	25.3	22.4	24.8	77	1017.2	8.5	5.7	0	0	13	18	0	0	0	0	0	0	0	2	3	26
Airport		14	27.0	23.1	25.1	70	1015.7	9.4	5.3	0	0	16	14	1	0	0	0	0	0	0	0	1	30
	FEB	08	24.5	22.1	24.6	80	1017.9	7.5	5.9	0	1	7	18	1	0	0	0	0	0	1	2	2	24
14m		14	26.5	22.9	25.0	72	1016.6	10.0	5.6	0	1	12	14	0	0	0	0	0	0	0	0	2	25
	MAR	08	25.3	22.3	24.5	76	1017.1	5.9	4.8	0	5	12	14	0	0	0	0	0	0	0	0	0	31
		14	27.4	23.0	24.5	67	1015.7	9.3	4.8	0	7	11	12	1	0	0	0	0	0	0	0	1	30
	APR	08	26.1	22.9	25.5	76	1016.8	7.5	5.0	0	1	16	13	0	0	0	0	0	0	0	0	5	25
		14	28.3	23.7	25.7	67	1015.4	9.9	4.8	0	4	12	14	0	0	0	0	0	0	0	0	3	27
	MAY	08	27.1	24.1	27.7	77	1016.6	7.5	4.9	0	2	18	11	0	0	0	0	0	0	0	0	2	29
		14	28.7	24.6	27.7	70	1015.3	9.8	5.0	0	2	16	11	2	0	0	1	0	0	0	0	2	28
	JUN	08	27.3	24.2	27.8	77	1017.7	7.2	5.4	0	2	14	13	1	0	0	0	0	0	0	0	2	28
		14	28.7	25.0	28.7	73	1017.1	9.6	4.9	0	4	12	14	0	0	0	0	0	0	0	0	0	30
	JUL	08	27.6	24.2	27.6	75	1017.8	8.5	5.5	0	2	13	15	1	0	0	0	0	0	0	0	4	27
		14	29.5	25.0	28.1	68	1017.2	10.3	4.8	0	4	15	12	0	0	0	0	0	0	0	0	0	31
	AUG	08	27.7	24.9	29.2	78	1016.6	6.6	5.3	0	4	9	18	0	0	0	0	0	0	0	2	2	27
		14	29.6	25.7	29.9	72	1015.7	8.2	5.0	0	4	12	14	1	0	0	0	0	0	0	1	0	30
	SEP	08	27.2	24.7	29.1	81	1015.7	4.8	6.1	0	0	9	17	2	0	0	0	0	0	0	0	1	27
		14	28.5	25.3	29.8	77	1014.5	7.2	6.2	0	0	8	17	4	0	0	0	0	0	0	1	2	26
	OCT	08	26.5	24.6	29.4	85	1014.0	2.9	5.4	0	2	13	14	2	0	0	0	0	0	0	0	1	30
		14	29.3	25.5	29.6	73	1012.0	6.0	4.5	0	6	16	7	2	0	0	0	0	0	0	0	0	31
	NOV	08	26.8	24.6	29.0	83	1014.6	2.4	5.6	0	4	8	18	0	0	0	0	0	0	0	1	0	29
		14	28.6	25.4	29.8	76	1012.8	4.9	5.6	0	1	13	15	1	0	0	0	0	0	0	0	2	28
	DEC	08	24.8	23.1	27.0	86	1015.8	2.8	5.5	0	0	16	15	0	0	0	0	0	0	0	1	1	29
		14	27.6	24.3	27.8	75	1014.1	5.1	5.3	0	1	14	16	0	0	0	0	0	0	0	1	0	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
MONTSERRAT																							
Blackburne Airport	JAN	14	27.7	23.7	26.1	71	1018.1	14.7	4.5	0	0	24	7	0	0	0	0	0	0	0	0	1	30
		20	26.2	23.2	26.0	76	1015.4	13.3	3.7	0	7	20	4	0	0	0	0	0	0	0	0	0	31
	FEB	14	26.9	23.8	27.0	77	1018.8	14.5	4.8	0	2	18	8	0	0	0	0	0	0	0	4	24
		20	25.9	23.3	26.6	80	1016.3	13.1	4.2	0	8	11	9	0	0	0	0	0	0	0	2	26
	MAR	14	27.5	23.4	25.4	70	1017.7	11.3	4.1	0	6	18	7	0	0	0	0	0	0	1	2	28
		20	26.2	22.9	25.4	75	1015.0	10.5	3.9	0	12	8	9	2	0	0	0	0	0	2	1	28
	APR	08	27.6	23.7	26.3	71	1016.9	12.3	3.9	0	5	18	7	0	0	0	0	0	0	2	3	25
		14	27.9	24.1	27.0	72	1015.2	11.3	3.7	0	10	13	7	0	0	0	0	0	0	2	2	26
	MAY	08	28.1	24.6	28.1	74	1017.0	13.3	4.2	0	6	17	7	1	0	0	0	0	0	0	2	29
		14	28.7	24.9	28.5	72	1015.1	12.6	4.5	0	3	19	8	1	0	0	0	0	0	0	1	30
	JUN	08	28.6	25.1	28.9	74	1017.8	13.4	4.2	0	4	19	7	0	0	0	0	0	0	0	3	27
		14	29.4	25.4	29.3	72	1016.6	14.0	3.6	0	14	8	8	0	0	0	0	0	0	0	1	29
	JUL	08	28.5	25.7	30.8	79	1018.2	14.1	4.7	0	4	14	12	1	0	0	0	0	0	0	1	30
		14	29.7	26.2	31.2	75	1017.0	13.9	3.8	0	9	17	5	0	0	0	0	0	0	0	1	30
	AUG	08	29.0	25.7	30.5	76	1017.0	12.3	4.6	0	3	20	8	0	0	0	0	0	0	0	2	29
		14	29.7	26.3	31.4	75	1015.6	11.7	4.0	0	10	12	9	0	0	0	0	0	0	1	0	30
	SEP	08	28.6	25.7	30.9	79	1016.4	10.5	4.9	0	3	16	7	3	0	0	0	0	0	0	6	23
		14	28.8	25.7	30.6	78	1014.3	10.8	5.0	0	5	13	8	4	0	0	0	0	0	0	4	26
	OCT	08	28.6	25.5	30.2	77	1014.6	8.9	4.4	0	3	21	6	1	0	0	0	0	0	0	0	31
		14	29.1	25.6	30.0	75	1011.9	8.8	3.9	0	7	17	7	0	0	0	0	0	0	0	1	30
	NOV	08	28.4	25.3	29.8	77	1015.3	10.0	5.1	0	0	19	10	1	0	0	0	0	0	0	2	28
		14	28.7	25.5	30.1	76	1012.8	8.4	5.3	0	0	15	15	0	0	0	0	0	0	0	0	30
	DEC	08	27.3	24.3	28.0	77	1016.4	12.0	4.5	0	3	19	9	0	0	0	0	0	0	0	1	30
		14	27.8	24.5	28.2	75	1013.9	10.6	4.1	0	6	17	8	0	0	0	0	0	0	0	1	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
ST. KITTS																							
Golden Rock Airport	JAN	08	24.8	21.9	24.0	77	1019.5	12.7	4.8	0	1	21	9	0	0	0	0	0	0	0	0	0	31
		14	27.3	23.0	24.6	68	1018.1	13.2	4.1	0	5	18	8	0	0	0	0	0	0	0	0	0	31
		20	24.3	21.8	24.0	79	1019.0	11.9	3.6	0	5	22	4	0	0	0	0	0	0	0	0	0	31
48m	FEB	08	24.3	21.5	23.5	77	1020.2	13.4	5.7	0	0	9	19	0	0	0	0	0	0	0	0	2	26
		14	27.2	22.5	23.6	65	1019.0	13.9	4.5	0	2	16	10	0	0	0	0	0	0	0	0	2	26
		20	23.7	21.2	23.2	79	1019.6	11.4	4.1	0	4	16	8	0	0	0	0	0	0	0	0	1	27
	MAR	08	25.2	21.9	23.8	74	1019.1	9.5	5.2	0	0	16	15	0	0	0	0	0	0	0	0	0	31
		14	27.9	22.8	23.7	63	1017.8	11.3	4.5	0	7	11	13	0	0	0	0	0	0	0	0	0	31
		20	24.0	21.6	23.8	80	1018.3	7.6	3.9	0	8	14	9	0	0	0	0	0	0	0	0	1	30
	APR	08	26.2	22.7	24.8	73	1018.6	10.7	4.4	0	4	16	10	0	0	0	0	0	0	0	0	2	28
		14	28.3	23.0	24.0	63	1017.2	11.6	4.4	0	4	16	10	0	0	0	0	0	0	0	0	3	27
		20	24.7	22.0	24.3	78	1017.6	9.0	4.2	0	4	18	8	0	0	0	0	0	0	0	0	2	28
	MAY	08	26.6	23.5	26.5	76	1017.0	11.0	5.4	0	1	12	18	0	0	0	0	0	0	0	0	1	30
		14	28.6	24.3	27.0	69	1015.7	11.8	4.9	0	3	16	12	0	0	0	0	1	0	0	0	0	30
		20	25.8	23.3	26.7	81	1016.2	9.3	4.5	0	3	20	7	1	0	0	0	0	0	0	0	0	31
	JUN	08	27.1	23.9	27.1	76	1018.2	12.4	5.0	0	3	14	13	0	0	0	0	0	0	0	0	1	29
		14	29.3	24.8	27.7	68	1017.5	13.4	4.7	0	3	16	11	0	0	0	0	0	0	0	0	1	29
		20	26.3	23.5	26.9	78	1017.7	12.1	4.3	0	5	15	10	0	0	0	0	0	0	0	0	0	30

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
ST. KITTS																							
Golden Rock Airport	JUL	08	27.5	24.0	27.1	74	1018.4	13.5	4.5	0	2	22	7	0	0	0	0	0	0	0	0	1	30
		14	30.0	25.0	27.6	65	1017.6	14.5	4.2	0	10	11	10	0	0	0	0	0	0	0	0	2	29
		20	26.6	23.8	27.3	78	1017.9	12.8	4.0	0	6	19	6	0	0	0	0	0	0	0	0	0	31
48m	AUG	08	28.0	24.7	28.3	75	1017.2	12.8	5.2	0	1	18	12	0	0	0	0	0	0	0	0	1	30
		14	29.8	25.3	28.8	69	1016.2	14.3	4.7	0	1	19	11	0	0	0	0	0	0	0	0	0	31
		20	26.9	24.2	28.0	79	1016.5	13.5	3.7	0	8	19	4	0	0	0	0	0	0	0	0	1	30
	SEP	08	27.2	24.5	28.6	79	1016.2	12.7	5.3	0	2	11	16	1	0	0	0	0	1	0	0	0	29
		14	29.0	25.2	29.0	73	1015.0	12.5	5.7	0	3	8	16	3	0	0	0	0	0	0	1	1	28
		20	26.2	23.9	27.9	82	1015.4	11.8	4.9	0	4	13	12	1	0	0	0	0	0	0	0	0	30
	OCT	08	27.1	24.6	28.9	81	1014.0	8.3	5.3	0	0	15	15	1	0	0	0	0	0	0	0	2	29
		14	29.0	25.3	29.5	74	1012.4	10.5	5.1	0	3	13	14	1	0	0	0	0	0	0	0	0	31
		20	26.0	24.0	28.3	84	1013.4	7.3	4.6	0	1	20	10	0	0	0	0	0	0	0	0	0	31
	NOV	08	26.8	24.3	28.5	81	1015.0	9.0	5.7	0	0	8	21	1	0	0	0	0	0	0	0	0	30
		14	28.6	25.0	28.8	74	1013.3	10.4	5.8	0	0	12	18	0	0	0	0	0	0	0	0	0	30
		20	25.7	23.9	28.2	85	1014.6	7.7	5.1	0	2	14	13	1	0	0	0	0	0	0	0	0	30
	DEC	08	25.5	22.9	25.8	79	1016.1	10.3	4.6	0	3	16	12	0	0	0	0	0	0	0	0	0	31
		14	27.8	23.9	26.7	72	1014.5	11.5	4.4	0	3	20	8	0	0	0	0	0	0	0	0	0	31
		20	24.8	22.4	25.2	81	1015.5	9.4	4.1	0	5	19	7	0	0	0	0	0	0	0	0	0	31

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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. 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
ST. KITTS																							
National Agric. Corp.	JAN	07	24.5	21.6	23.5	76																	
	FEB	07	23.9	21.2	22.9	77																	
	MAR	07	24.4	22.0	24.7	81																	
	APR	07	25.4	22.6	25.3	78																	
	MAY	07	26.4	24.2	28.4	83																	
	JUN	07	27.1	24.2	28.0	78																	
	JUL	07	27.3	24.7	28.8	80																	
	AUG	07	27.6	24.8	29.2	79																	
	SEP	07	27.0	24.6	29.2	82																	
	OCT	07	25.9	23.7	27.5	82																	
	NOV	07	26.0	24.3	29.0	86																	
	DEC	07	24.6	22.4	25.4	82																	

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1994

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
GRENADA																		
Calvigny	JAN	96.8	18.0	1	17	2	0	28.3	22.5	25.4	33	20		254.3	0	0	0	0
	FEB	52.8	13.2	12	10	2	0	30.1	21.6	25.9	32	20		237.4	0	0	0	0
	MAR	130.0	28.0	5	10	6	1	30.0	21.5	25.8	32	20		251.5	0	0	0	0
	APR	48.4	9.5	22	10	0	0							261.0	0	0	0	0
	MAY	25.6	23.4	30	2	1	0							268.9	0	0	0	0
	JUN	95.2	21.8	4	14	3	0	29.5	22.8	26.2	30	21		191.8	0	0	0	0
	JUL	108.1	24.5	1	15	2	0	31.1	22.7	26.9	33	22		228.6	0	0	0	0
	AUG	157.4	28.0	24	14	5	3	30.4	23.6	27.0	32	23		222.6	0	0	0	0
	SEP	203.6	114.5	6	13	4	1	30.2	23.2	26.7	32	21		217.7	0	0	0	0
	OCT	151.2	29.8	18	16	5	1							253.8	0	0	0	0
	NOV	171.8	71.8	24	15	3	1	30.1	23.6	26.9	31	22		238.0	0	0	0	0
	DEC	103.5	21.1	2	13	3	0	29.6	22.8	26.2	30	20		217.1	0	0	0	0
Mirabeau	JAN	131.2	31.0	22	19	3	1	27.6	21.1	24.3	28	19		222.0	0	0	0	0
	FEB	40.0	8.5	10	9	0	0	27.5	21.4	24.4	29	20		201.9	0	0	0	0
	MAR	38.5	7.6	29	10	0	0	28.2	21.7	25.0	30	17		222.2	0	0	0	0
	APR	95.5	24.0	18	10	4	0	28.3	22.0	25.1	29	19		234.8	0	0	0	0
	MAY	60.9	46.6	29	4	1	1	29.1	23.2	26.2	30	21		261.0	0	0	0	0
	JUN	229.1	115.5	4	15	5	2	28.4	23.1	25.8	29	22		208.7	0	0	0	0
	SEP	226.6	81.7	7	16	5	2	29.7	22.7	26.2	31	21			0	0	0	0
	OCT	144.1	41.5	24	14	5	2	29.9	22.7	26.3	31	21			0	0	0	0
	NOV	158.4	31.0	25	16	5	1	29.4	22.9	26.1	31	21			0	0	0	0
	DEC	141.0	36.5	5	11	4	3	28.8	22.0	25.4	30	18			0	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1994

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
GRENADA																		
Point Salines Airport	JAN	43.6	8.7	22	10	0	0	29.5	23.0	26.2	30	20			0	0	0	0
	FEB	27.7	5.6	12	9	0	0	29.4	23.1	26.2	30	21			0	0	0	0
	MAR	2.0	.9	28	0	0	0	30.2	23.6	26.9	31	21			0	0	0	0
	APR	16.4	4.4	12	4	0	0	30.5	24.2	27.3	31	21			0	0	0	0
	MAY	22.0	20.5	29	1	1	0	30.9	25.1	28.0	32	23			0	0	0	0
	JUN	51.8	10.1	3	12	0	0	30.9	24.9	27.9	32	23			0	0	0	0
	JUL	85.4	20.0	13	14	2	0	30.8	24.5	27.6	32	23			0	0	0	0
	AUG	120.3	24.5	23	16	4	0	31.0	24.7	27.9	32	23			0	0	0	0
	SEP	72.1	15.1	18	8	2	0	31.0	24.9	27.9	32	23			0	0	0	0
	OCT	95.8	23.8	18	11	4	0	31.2	24.9	28.0	32	23			0	0	0	0
	NOV	178.2	93.0	24	11	3	2	30.6	24.8	27.7	32	22			0	0	0	0
	DEC	49.6	13.9	1	11	1	0	30.0	23.9	27.0	31	21			0	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1994

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
ST. LUCIA																		
Roseau Winban	JAN	176.5	20.3	14	28	4	0	28.6	21.5	25.0	32	19		231.3	0	0	0	0
	FEB	82.3	16.0	4	13	1	0	28.6	22.1	25.4	30	21		239.6	0	0	0	0
	MAR	96.7	23.4	30	12	4	0	29.4	21.0	25.2	31	18		215.7	0	0	0	0
	APR	41.7	18.9	18	7	1	0	30.1	22.4	26.2	32	18		266.5	0	0	0	0
	MAY	59.3	11.7	26	11	1	0	30.9	24.3	27.6	32	22			0	0	0	0
	JUN	109.8	20.4	5	12	4	0	30.7	24.4	27.5	32	21		204.9	0	0	0	0
	JUL	158.6	50.2	2	15	4	2	30.5	24.6	27.6	32	22		227.7	0	0	0	0
	AUG	302.7	58.7	7	17	11	4	31.0	23.9	27.4	32	22		244.0	0	0	0	0
Vigie Airport	JAN	123.2	20.3	21	22	2	0	28.5	22.9	25.7	29	21			0	0	0	0
	FEB	75.7	13.5	14	15	2	0	28.4	22.8	25.6	29	21			0	0	0	0
	MAR	56.1	9.1	8	11	0	0	29.6	22.9	26.2	31	20			0	0	0	0
	APR	38.9	10.2	17	8	1	0	30.3	24.0	27.1	32	21			0	0	0	0
	MAY	59.8	14.0	2	10	1	0	31.0	25.0	28.0	32	23			0	0	0	0
	JUN	97.6	22.9	5	11	4	0	30.3	25.2	27.8	31	23			0	0	0	0
	JUL	115.5	38.0	2	14	3	1	30.3	25.1	27.7	31	22			1	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1994

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 THUNDER	FOG	HAIL	GELE
DOMINICA																		
Canefield Airport	JAN	86.9	9.2	25	20	0	0	29.2	21.5	25.4	31	20			0	0	0	0
	FEB	66.9	13.9	8	11	1	0	29.0	21.7	25.4	30	20			0	0	0	0
	MAR	19.3	3.3	19	6	0	0	30.5	21.1	25.8	31	19			0	0	0	0
	APR	122.9	54.0	15	8	3	2	30.5	22.4	26.4	32	21			0	0	0	0
	MAY	125.0	70.6	9	13	2	1	31.4	23.6	27.5	33	22			0	0	0	0
	JUN	93.6	48.6	4	8	2	1	31.5	24.4	27.9	33	22			0	0	0	0
	JUL	45.1	12.4	12	8	1	0	31.9	25.1	28.5	33	23			0	0	0	0
	AUG	248.6	50.6	7	12	8	4	31.6	24.3	28.0	33	23			0	0	0	0
	SEP	421.3	104.9	18	20	11	5	30.6	23.5	27.1	32	21			0	0	0	0
	OCT	103.6	37.4	19	10	3	1	31.3	23.3	27.3	33	21			0	0	0	0
	NOV	147.1	35.5	25	13	3	3	31.1	23.4	27.3	33	22			0	0	0	0
	DEC	70.1	15.1	2	12	3	0	30.3	22.5	26.4	32	20			0	0	0	0
Melville Hall Airport	JAN	80.0	11.0	2	19	1	0	28.3	22.6	25.5	29	21		237.6	0	0	0	0
	FEB	89.6	17.3	22	17	2	0	27.7	22.3	25.0	29	20		201.7	0	0	0	0
	MAR	27.7	4.4	19	9	0	0	28.3	21.8	25.1	30	19		284.9	0	0	0	0
	APR	49.2	12.4	26	10	1	0	29.3	22.3	25.8	30	19		265.1	0	0	0	0
	MAY	194.4	38.7	16	15	6	3	29.7	23.9	26.8	31	22		279.9	0	0	0	0
	JUN	88.8	20.7	16	15	3	0	29.8	24.7	27.3	30	22		245.8	0	0	0	0
	JUL	57.3	11.4	28	10	2	0	30.5	25.3	27.9	31	23		276.9	0	0	0	0
	AUG	181.4	38.9	17	16	7	2	30.5	25.1	27.8	32	23		248.7	0	0	0	0
	SEP	371.0	56.3	18	17	11	7	29.8	23.6	26.7	31	21		175.8	0	0	0	0
	OCT	269.4	49.6	22	19	9	3	30.3	23.0	26.7	32	22		244.1	3	0	0	0
	NOV	246.4	88.0	30	17	8	1	30.2	23.1	26.6	31	21		217.8	3	0	0	0
	DEC	295.4	80.3	7	19	7	4	29.0	22.1	25.5	30	19		208.8	0	0	0	0

TABLE II - SUMMARY OF DAILY OBSERVATIONS 1994

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
ST. KITTS																		
National Agric. Corp.	JAN	73.4	11.6	1	17	1	0	28.7	23.0	25.8	30	21			0	0	0	0
	FEB	73.1	23.5	22	15	1	0	28.6	22.3	25.4	30	20			0	0	0	0
	MAR	17.5	5.2	25	6	0	0	29.9	22.8	26.3	32	21			0	0	0	0
	APR	39.3	9.9	26	7	0	0	30.1	23.3	26.7	32	21			0	0	0	0
	MAY	74.5	22.2	16	9	3	0	30.6	24.5	27.5	32	22			1	0	0	0
	JUN	82.8	24.3	28	10	4	0	30.9	25.2	28.0	32	23			1	0	0	0
	JUL	45.1	16.7	30	7	2	0	31.0	25.5	28.3	32	23			0	0	0	0
	AUG	33.3	15.1	31	6	1	0	31.5	25.8	28.7	33	23			0	0	0	0
	SEP	282.7	117.5	14	14	6	3	30.8	23.1	26.9	32	19			2	0	0	0
	OCT	113.2	70.3	18	11	1	1	30.9	20.9	25.9	32	17			3	0	0	0
	NOV	103.3	27.3	17	12	2	1	30.4	19.6	25.0	32	17			3	0	0	0
	DEC	83.5	24.6	3	10	2	0	29.5	17.7	23.6	31	15			2	0	0	0

TABLE III - SUMMARY OF METEOROLOGICAL OBSERVATIONS 1994

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
GRENADA									
Mirabeau	FEB	166	215						
	MAR	135	198						
	APR	141	190						
	MAY	161	226						
	JUN	166	206						
	SEP	108	167						
	NOV	107	281						
	DEC	121	202						
ST. LUCIA									
ROSEAU WINBAN									
	JAN	208	352	104.1	8.5	29			
	FEB	257	356	113.8	6.5	16			
	MAR	218	387	156.0	7.4	31			
	APR	243	374	164.6	8.8	30			
	MAY	294	430	172.5	8.1	25			
	JUN	292	365	148.7	8.3	16			
	JUL	289	350	154.6	7.9	19			
	AUG	252	385	152.1	7.4	18			
ST. KITTS									
National Agric. Corp.	JAN			219.3	9.2	23			
	FEB			213.2	10.2	16			
	MAR			248.5	11.8	9			
	APR			237.0	11.9	12			
	MAY			248.4	11.0	6			
	JUN			245.3	10.6	22			
	JUL			281.3	11.2	27			
	AUG			265.8	10.8	16			
	SEP			197.4	9.8	6			
	OCT			194.5	9.9	4			
	NOV			151.8	8.0	20			
	DEC			183.8	8.5	31			

TABLE V - SUMMARY OF WINDSPEED RECORDS 1994

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
ST. VINCENT													
E. T. Joshua Airport	JAN	10	19	11	31	10	29	1135	31	0	0	0	10.3
	MAR	12	17	14	23	3	30	0725	29	0	0	0	11.7
	APR	11	18	12	17	15	28	1055	29	0	0	0	10.0
	SEP	10	20	18	23	15	33	1725	23	0	0	0	7.4
	DEC	11	16	12	10	11	27	0450	6	0	0	0	8.1

TABLE VI - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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
GRENADA																									
Calvigny	JAN	0	12	50	66	82	93	94	83	87	88	81	78	7	0	254.3	71	10.1	12	0	1	2	14	12	0
	FEB	0	9	64	71	78	89	86	92	90	93	90	78	9	0	237.4	72	10.4	21	0	0	1	17	10	0
	MAR	0	9	63	75	81	92	93	92	90	83	69	55	11	0	251.5	65	10.7	14	0	0	5	12	14	0
	APR	0	14	66	84	84	87	89	89	92	92	87	69	17	0	261.0	70	11.1	20	0	0	3	13	14	0
	MAY	0	15	68	78	77	89	91	86	93	86	82	73	28	0	268.9	68	11.1	14	1	0	2	14	14	0
	JUN	1	16	60	70	74	78	71	72	74	71	40	13	1	0	191.8	50	9.8	9	0	3	9	14	2	0
	JUL	1	14	57	70	69	69	73	80	79	80	72	55	19	0	228.6	58	10.9	29	0	2	4	16	8	0
	AUG	0	19	55	69	67	69	79	69	72	71	64	58	26	0	222.6	57	11.1	15	2	3	5	5	15	0
	SEP	0	12	49	66	79	80	82	77	72	69	66	57	16	0	217.7	59	10.8	20	1	3	2	15	8	0
	OCT	0	15	66	80	85	89	91	88	81	73	72	65	14	0	253.8	69	10.5	14	0	1	3	13	13	0
	NOV	0	13	57	75	78	83	88	84	79	73	79	73	9	0	238.0	68	10.6	12	0	2	2	14	12	0
	DEC	0	2	26	62	65	73	84	80	84	79	73	71	2	0	217.1	61	9.9	27	1	1	8	14	7	0
Mirabeau	JAN	0	1	42	75	87	89	83	84	84	74	60	35	2	0	222.0	62	9.8	18	0	2	6	17	5	0
	FEB	0	11	50	70	76	77	76	87	87	79	70	35	4	0	201.9	61	9.9	14	0	0	7	16	5	0
	MAR	0	16	60	70	78	85	84	86	82	70	54	28	5	0	222.2	60	11.1	12	0	2	7	15	7	0
	APR	0	23	56	63	82	85	80	87	86	86	72	44	18	0	234.8	63	11.7	14	0	1	3	13	13	0
	MAY	0	33	68	80	86	88	89	95	92	84	70	44	12	0	261.0	66	10.6	19	0	0	3	18	9	0
	JUN	0	16	44	65	69	73	75	74	79	68	62	51	19	0	208.7	54	11.4	9	0	5	6	8	10	0

TABLE VI - SUMMARY OF OBSERVATIONS AT FIXED HOURS 1994

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
ST. LUCIA																									
Roseau Winban	JAN	0	2	38	50	73	82	85	89	85	83	83	70	6	0	231.3	65	9.9	26	0	2	2	20	7	0
	FEB	0	4	49	85	89	91	90	93	92	94	89	72	9	0	239.6	73	10.5	22	0	0	2	12	13	0
	MAR	0	21	65	72	82	77	80	69	65	58	56	41	9	0	215.7	58	10.7	22	0	3	10	8	9	0
	APR	0	19	66	85	87	81	86	89	86	89	91	82	27	0	266.5	71	11.1	15	0	0	3	12	15	0
	JUL	0	9	38	61	72	77	83	75	74	76	75	68	26	0	227.7	57	10.9	30	0	2	8	11	10	0
	AUG	0	20	63	77	81	79	78	78	78	73	71	66	24	0	244.0	63	11.4	4	1	3	3	9	14	0
DOMINICA																									
Melville Hall Airport	JAN	0	5	63	75	85	84	87	87	87	82	77	34	0	0	237.6	68	10.0	26	1	0	4	18	6	0
	FEB	0	18	63	73	76	82	81	81	78	72	59	33	4	0	201.7	62	10.4	27	0	3	5	12	7	0
	MAR	0	32	78	92	86	90	93	93	90	87	83	72	25	0	284.9	76	11.0	12	0	0	2	10	19	0
	APR	1	32	68	82	88	88	86	90	89	88	78	64	30	0	265.1	71	12.0	26	0	0	1	15	14	0
	MAY	5	52	79	81	82	85	87	89	85	81	76	64	37	0	279.9	70	11.7	19	0	2	2	6	20	0
	JUN	2	43	69	76	80	83	84	79	76	74	72	58	23	1	245.8	63	11.7	11	0	2	2	14	12	0
	JUL	0	45	66	75	83	84	87	91	91	88	80	67	35	1	276.9	69	11.3	25	0	1	1	12	17	0
	AUG	1	42	67	80	79	76	76	75	72	74	73	62	26	0	248.7	63	11.5	11	0	2	6	7	16	0
	SEP	0	23	51	61	62	61	61	61	59	50	52	36	10	0	175.8	50	10.4	13	3	5	5	10	6	0
	OCT	0	15	60	79	76	80	80	71	80	83	79	63	23	0	244.1	67	10.9	15	1	2	5	9	14	0
	NOV	0	10	73	79	80	83	81	80	72	66	60	37	6	0	217.8	64	10.2	5	0	2	6	12	10	0
	DEC	0	0	42	63	67	75	82	84	78	72	62	46	3	0	208.8	60	9.4	18	0	4	8	15	4	0