

**MONTHLY WEATHER SUMMARY**

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

**May  
1973**

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TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS MAY 1973

COUNTRY STATION	HEIGHT ABOVE MSL ft	HOUR LST	MEAN TEMPERATURE AND HUMIDITY				MEAN PRESS. REDUCED TO MSL mb & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights)								VISIBILITY (no. of observations)						
			DRY BULB ° F	WET BULB ° F	VAPOR PRESS. mb tenths	REL HUM %			Number of observations								YARDS			Miles			
							0		1,2	3-5	6,7	8	9	0	440	1100	1.25	2	3	5	>		
			440	1100	2200	2								3	5	10	10						
TRINIDAD																							
CENTENO	50	08	81.7	75.8	27.8	75	5.4																
PENAL AG STATION	25	08	80.1	76.0	28.8	83	3.8																
PIARCO AIRPORT	41	02	76.1	73.7	27.4	89	1013.7	3.5	3.2	2	13	9	7	0	0	0	0	0	0	0	1	14	16
		08	81.2	75.1	27.9	77	1014.9	10.4	3.4	0	13	10	7	1	0	0	0	1	0	0	4	10	16
		14	88.2	76.4	25.8	57	1013.6	14.6	4.7	0	2	19	9	1	0	0	0	0	0	0	0	14	17
		20	80.0	75.1	27.6	79	1013.8	7.4	2.8	1	17	6	7	0	0	0	0	0	0	0	0	14	17
ST AUGUSTINE UWI	52	09	84.4	75.0	25.5	63		16.5															
TOBAGO																							
CROWN POINT APT	9	02	78.8	74.4	27.1	81	1013.4	7.0	3.8	0	7	13	6	1	0	0	0	0	0	0	0	2	25
		08	83.0	75.7	27.1	70	1014.9	11.1	4.4	0	8	10	10	1	0	0	0	0	0	1	0	4	24
		14	87.3	75.9	26.9	61	1013.6	13.0	4.3	0	9	8	11	1	0	0	0	0	0	0	0	5	24
		20	80.1	74.8	27.1	77	1014.0	7.2	3.2	0	15	5	6	1	0	0	0	0	0	0	0	5	22
LOUIS D'OR	40	08	82.8	75.5	26.9	70		2.3															
GRENADA																							
PEARLS AIRPORT	22	08	82.0	76.2	28.3	76	1015.3	11.5	4.2	0	20	6	1	0	0	0	0	0	0	0	0	5	26
		14	84.5	77.1	28.5	71	1014.2	10.6	3.6	0	16	5	0	0	0	0	0	0	0	0	0	0	30
BARBADOS																							
HUSBANDS CMI	370	08	81.3	74.9	26.5	73	1015.9	11.9	5.2	0	3	11	13	2	0	0	0	0	0	0	1	10	19
SEAWELL AIRPORT	183	02	79.4	74.5	27.0	79	1014.6	11.8	4.0	0	8	15	7	1	0	0	0	0	0	0	0	3	28
		08	81.5	75.5	27.4	75	1016.3	12.9	4.4	0	4	20	5	2	0	0	0	0	0	0	0	2	29
		14	84.0	76.2	27.3	92	1014.8	13.6	4.3	0	8	14	8	1	0	0	0	0	0	0	0	3	28
		20	80.4	75.1	27.3	77	1015.4	12.2	4.1	0	7	19	4	1	0	0	0	0	0	0	0	3	28
ST. LUCIA																							
HEWANORRA APT		08	82.3	75.9	27.7	73	1015.0	12.8	4.3	0	5	17	7	1	0	0	0	0	0	0	0	0	30
		14	85.7	77.2	28.1	67	1013.9	13.3	4.4	0	3	18	9	0	0	0	0	0	0	0	0	0	30
ROSEAU WINBAN	200	09	83.2	76.1		71																	
VIGIE AIRPORT	7	08	82.1	74.9	26.4	71	1016.6	10.0	4.0	0	9	12	8	1	0	0	0	0	0	0	0	0	30
		14	85.8	75.4	26.7	63	1015.3	13.1	4.7	0	6	11	11	1	0	0	0	0	0	0	0	0	29
MONTSERRAT																							











TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS MAY 1973

COUNTRY STATION	HEIGHT ABOVE MSL ft	HOUR LST	MEAN TEMPERATURE AND HUMIDITY				MEAN PRESS.	REDUCED TO MSL mb & tenths	MEAN WIND SPEED kt	TOTAL CLOUD AMOUNT (eights)							VISIBILITY (no. of observations)							
			DRY BULB	WET BULB	VAPOR PRESS.	REL HUM	MEAN AMT			Number of observations							YARDS			Miles				
			° F	° F	mb tenths	%				0	1,2	3-5	6,7	8	9	0 TO 440	440 TO 1100	1100 TO 2200	1.25 TO 2	2 TO 3	3 TO 5	5 TO 10	> 10	
TIMEHRI AIRPORT		02	73.7	73.3	27.8	98	1012.7	0.9	3.7	3	7	14	6	1	0	0	0	0	0	0	0	0	21	10
		08	78.7	76.0	29.4	88	1014.3	4.3	5.1	0	7	7	14	3	0	0	0	0	0	0	0	1	15	15
		14	83.9	76.4	27.7	70	1012.2	9.6	6.5	0	0	6	18	7	0	0	0	0	0	1	2	12	16	
		20	76.4	74.7	28.5	92	1012.9	2.3	4.1	1	10	8	10	2	0	0	0	0	0	0	0	0	13	18
TIMEHRI CHS		08	77.9	75.7	29.4	90																		
		14	83.7	76.8	28.4	72																		
WAUNA		08	78.7	76.1	29.5	88		1.3	3.3	0	13	13	3	2	0	0	0	0	0	0	0	0	15	16
		14	86.3	76.1	26.2	61		7.4	5.1	0	0	18	11	2	0	0	0	0	0	0	0	1	2	28

TABLE II - SUMMARY OF DAILY OBSERVATIONS MAY 1973

COUNTRY  STATION	RAINFALL(ins)						AIR TEMPERATURE °F					MEAN GRASS MIN °F	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				T H U N	F O G	H A I L	G A L E	
				.04	.40	1.00				MAX	MIN							
TRINIDAD																		
CENTENO	1.89	.54	3	10	2	0	89.5	72.1	80.8	92	68		257.7					
PENAL AG STATION	1.44	.46	3	6	1	0	91.9			96			221.6					
PIARCO AIRPORT	1.58	.44	25	7	2	0	89.8	73.7	81.7	93	70	72.4	286.0					
ST AUGUSTINE UWI	1.12	.46	2	5	1	0	90.9	71.6	81.2	93	67		298.2					
TOBAGO																		
CROWN POINT APT	1.76	.50	19	9	2	0	90.0	76.6	83.3	91	73	74.5	289.9					
LOUIS D'OR	1.83	.44	19	13	1	0	86.9	77.5	82.2	89	74		254.7					
GRENADA																		
PEARLS AIRPORT	2.27	1.51	10	10	1	1	86.7	78.1	82.4	88	73							
BARBADOS																		
HUSBANDS CMI	1.37	.71	24	8	1	0	87.4	74.7	81.1	90	70		294.4					
SEAWELL AIRPORT	1.17	.18	24	10	0	0	85.6	77.3	81.4	86	74		272.6					
ST LUCIA																		
HEWANORRA APT	1.39	.41	14	7	1	0	87.6	77.1	82.3	89	72							
ROSEAU WINBAN	2.73	.71	12	13	3	0	87.0	74.4	80.7	88	70		269.3					
VIGIE AIRPORT	2.50	.77	17	8	3	0												
DOMINICA																		
MELVILLE HALL AP	1.44	.51	13	7	1	0												
MONTSERRAT																		
GROVE	1.76	.74	13	7	1	0	85.0	70	77.5	99	61		268.5					

TABLE II - SUMMARY OF DAILY OBSERVATIONS MAY 1973

COUNTRY	RAINFALL(ins)						AIR TEMPERATURE °F					MEAN GRASS MIN °F	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				T H U N	F O G	H A I L	G A L E			
				.04	.40	1.00				MAX	MIN									
TRINIDAD																				
ANTIGUA																				
COOLIDGE AIRPORT	.97	.54	4	3	1	0	86.8	77.1	81.9	88	72									
DUNBARS	1.10	.70	4	4	1	0	89.4	72.1	80.8	92	70									
BR VIRGIN IS																				
PARAQUITO BAY	.41	.20	12	4	0	0	86.9	77.7	82.3	89	72		292.6							
JAMAICA																				
ALLSIDES	9.97	2.76	6	11	6	5	82.3	65.5	73.9	86	62		228.1							
BERNARD LODGE	.10	.10	31	1	0	0	90.5	70	80.3	93	67		278.0							
BODLES	1.10	.41	11	4	1	0	89.3	71	80.2	92	67		298.6							
CAENWOOD	1.45	.44	19	5	1	0	88.7	77.4	83	94	72									
CEDAR VALLEY	.78	.55	20	2	1	0	84.0	64.1	74.1	89	60									
CINCHONA GARDENS	2.28	.98	19	6	3	0	72.7	57.5	65.1	79	55									
DALLAS	2.60	1.17	15	4	2	1	85.9	57.9	71.9	92	55									
DUCKENFIELD	1.50	.52	12	8	1	0	88.5	73.5	81	91	68		259.3							
EAST ALBION NURS	.32	.18	31	2	0	0	89.5	74.5	82	93	71		261.0							
EMPIRE NURSERY	1.79	.69	19	5	1	0	83.7	60.3	72	86	58									
FARM HILL	1.16	.50	19	4	1	0	76.4	52.7	64.5	81	52									
FROME	3.16	.91	15	12	2	0	90.4	70.5	80.5	95	69		214.4							
HALLS DELIGHT	.94	.67	19	4	1	0	79.4	62.4	70.9	85	61									
IRWIN	4.75	2.90	18	7	2	2	91.2	68.9	80.1	94	66									
KINGSTON ST. GEO	.40	.25	15	3	0	0	91.2	75.1	73.2	94	73									
N. MANLEY AIRPORT	.11	.08	15	1	0	0	89.0	76.8	82.9	92	71		284.8							
MARSHALLS PEN	10.18	2.94	2	9	5	4	82.2	61.2	71.7	85	58	60.5		3	0	0	0			
MASON RIVER FIELD	.33	.20	20	3	0	0	84.3	63	73.7	89	59									
MONYMUSK							90.7	68.3	79.5	95	64		253.6							
MORANT POINT LH	1.55	.53	12	4	2	0	85.6	77.5	81.6	88	50									
ORANGE RIVER	1.72	1.00	19	6	1	1	85.0	68.5	76.8	87	65		266.4							
D. SANGSTER APT	1.36	.72	18	4	2	0	88.8	73	80.9	92	69		281.0	1	0	0	0			

TABLE II - SUMMARY OF DAILY OBSERVATIONS MAY 1973

COUNTRY  STATION	RAINFALL(ins)						AIR TEMPERATURE °F					MEAN GRASS MIN °F	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				T H U N	F O G	H A I L	G A L E
				.04	.40	1.00				MAX	MIN						
TRINIDAD SMITHFIELD	7.54	1.74	13	13	6	3	85.3	66.5	75.9	93	61				249.8		

TABLE II - SUMMARY OF DAILY OBSERVATIONS MAY 1973

COUNTRY STATION	RAINFALL(ins)						AIR TEMPERATURE °F					MEAN GRASS MIN °F	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				T H U N	F O G	H A I L	G A L E		
				.04	.40	1.00				MAX	MIN								
TRINIDAD																			
TOP MOUNTAIN	.78	.36	30	5	0	0	76.7	60.9	68.8	81	59								
WORTHY PARK	.68	.17	14	5	0	0	87.3	64.2	75.8	91	60								254.2
CAYMAN ISLANDS																			
WEST BAY	3.82	1.18	21	7	4	2	88.0	74.2	81.1	90	64								284.0
BELIZE																			
BELIZE AIRPORT	4.93	2.20	29	8	3	2	86.2	76.8	81.5	93	70								232.8
													7	1	0	0			
GUYANA																			
BARTICA POTARO RD	13.49	2.84	31	17	10	4	90.2	70.4	80.3	94	68								
CAMP JAGUAR	15.26	1.68	31	23	16	4		72.1			68								164.3
DAWA	7.08	2.00	30	16	5	2													
EBINI	11.17	1.43	11	23	11	3	87.3	72	79.7	91	70								136.3
FRIENDSHIP	16.25	4.20	31	19	12	7	86.8	71.9	79.4	90	68								187.3
GEORGETOWN BOT G	5.18	1.92	30	16	4	1	85.8	76.7	81.3	88	72	72.9							211.8
HOSORORO	7.88	2.70	4	12	6	2	88.4	72.4	80.4	92	70								
ITABRU FALLS	10.78	1.15					89.3	72.9	81.1	92	69	71.4		11	0	0	0		
KAIETEUR FALLS	19.29	1.78	31	27	19	9	81.1	69.7	75.4	84	64	69.5		4	17	0	0		
KAMARANG	7.10	1.26	31	24	6	2	84.0	67.7	75.9	87	64	66.1		4	8	0	0		
LETHEM	5.60	2.76	24	11	2	1	89.9	73.1	81.5	94	71								
MABARUMA	7.96	2.75	4	15	7	2	88.0	73.5	80.8	95	71			2	0	0	0		
MAHAICONY ABARY	9.93	2.17	15	17	5	3	86.1	75.8	81	87	73			1	0	0	0		
MATTHEWS RIDGE	3.59	1.00	4	6	6	1	89.7	69.4	79.6	91	68								
MAZARUNI PRISON							87.4				90								129.6
MON REPOS	4.20	.92	30	15	3	0	86.2	73.3	79.7	88	69								200.5
NEW AMSTERDAM	10.16	3.90	16	17	6	3	87.1	74.5	80.8	89	72								
PLANTAIN ISLAND	12.06	1.64	15	20	10	5								27	18	0	0		
PORT KAITUMA	6.26	1.94	31	16	5	1	90.8	70.8	80.8	94	67			1	0	0	0		

TABLE II - SUMMARY OF DAILY OBSERVATIONS MAY 1973

COUNTRY	RAINFALL(ins)						AIR TEMPERATURE °F					MEAN GRASS MIN °F	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				T H U N	F O G	H A I L	G A L E	
				.04	.40	1.00				MAX	MIN							
TRINIDAD																		
TIBOKU SITE	15.15	2.77	31	20	12	6	86.5	72.2	79.3	90	70	71.1	149.2					
TIMEHRI AIRPORT	14.29	2.29	25	19	11	6	87.2	72.3	79.8	96	69			6	1	0	0	
TIMEHRI CHS	14.62	2.14	25	21	13	6	86.9	70.8	78.9	91	67							
WAUNA	7.23	2.79	4	13	6	1	89.0	69.6	79.3	91	67		237.1	1	5	0	0	

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS MAY 1973

COUNTRY	RUN OF WIND		EVAPORATION			SOIL TEMPERATURE				
	(n. miles)		(ins)			At 2 inch				
	DAILY MEAN	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	Mean Max	Mean Min	EXTREMES		
STATION								MAX	DATE	
TRINIDAD										
CENTENO	110	134	8.66	.36	9					
PENAL AG STATION	88	120	8.80	.35	8					
PIARCO AIRPORT	112	135	8.95	.40	28					
ST AUGUSTINE UWI	131	245	7.78	.30	13					
TOBAGO										
CROWN POINT APT	136	186	9.32	.43	17					
LOUIS D'OR	55	97	8.32	.39	28					
BARBADOS										
HUSBANDS CMI	125	186				98.7	71.8	108	14	
MONTSERRAT										
GROVE	149	234								
BR VIRGIN IS										
PARAQUITO BAY	132	157	11.21	.43	23					
JAMAICA										
BERNARD LODGE			8.45	.40	25					
BODLES	71	116	9.35	.44	9					
CEDAR VALLEY			6.48	.36	20					
DUCKENFIELD			7.87	.39	28					
EAST ALBION NURS	67	113	8.78M	.61	7					
EMPIRE NURSERY										
FROME	12	25	6.60	.32	3					
HALLS DELIGHT	41	81								
N.MANLEY AIRPORT	153	269								
ORANGE RIVER	39	57	6.60	.36	8					
D. SANGSTER APT										
SMITHFIELD	112	182				90.2	74.3	91	11	
WORTHY PARK	46	62	6.03	.36	13					
	49	84	5.91	.25	28					
CAYMAN ISLANDS										
WEST BAY	119	198	8.74	.37	27	99.4	82.4	104	3	
GUYANA										
CAMP JAGUAR			5.1	.3	27					
DAWA			5.6	.3	8					
EBINI	65	111	5.9	.3	20	85.6	78.3	91	8	
FRIENDSHIP	48	73	6.1	.4	11					
GEORGETOWN BOT G	98	152								
KAIETEUR FALLS			4.10M	.3	9					
KAMARANG	44	67	5.4	.3	9					
MAHAICONY ABARY			8.30M	.4	7					
PLANTAIN ISLAND			3.9	.2	14					
TIBOKU SITE	32	43	4.5	.2	13					

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS MAY 1973

COUNTRY	RUN OF WIND (n. miles)		EVAPORATION (ins)			SOIL TEMPERATURE				
	STATION	DAILY MEAN	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	At 2 inch		EXTREMES	
Mean Max							Mean Min	MAX	DATE	
	TIMEHRI CHS	66	98							
	WAUNA	35	48	6.5	.3	12	96.0	77.3	102	10

TEMPERATURES ° F					TOTAL RADIATION (langley's)		
STATION	At 4 inch				TOTAL AMOUNT	MOST IN A DAY	LEAST IN A DAY
	Mean Max	Mean Min	MAX	MIN			

15024      584      263

70

14161      525      371

19153      699      421

71      86.6      75.6      92      74

78      15699      664      158

77      86.5      80.0      92      79

TEMPERATURES ° F					TOTAL RADIATION (langley's)		
	At 4 inch				TOTAL AMOUNT	MOST IN A DAY	LEAST IN A DAY
	Mean Max	Mean Min	MAX	MIN			
MIN	74	93.4	79.6	97	76		

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS MAY 1973

COUNTRY STATION	MAXIMUM AMOUNTS (ins) 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	.13	.15	.18	.32	.35	.45	.61	.63
PENAL AG STATION	.24	.28	.36	.42	.42	.44	.46	.46
PIARCO AIRPORT	.08	.11	.14	.20	.27	.37	.44	.44
ST AUGUSTINE UWI	.12	.17	.17	.20	.22	.23	.29	.29
TOBAGO								
CROWN POINT APT	.14	.19	.25	.26	.40	.48	.48	.48
LOUIS D'OR	.21	.21	.21	.21	.21	.21	.25	.42
BARBADOS								
HUSBANDS CMI	.20	.31	.34	.42	.42	.47	.69	.71
BR VIRGIN IS								
PARAQUITO BAY	.09	.09	.09	.09	.09	.09	.09	.09
JAMAICA								
N. MANLEY AIRPORT	.02	.03	.04	.05	.05	.08	.08	.08
D. SANGSTER APT	.08	.13		.40	.58	.63	.72	.72
SMITHFIELD	.26	.45		1.08	1.40	1.69	1.74	1.74
CAYMAN ISLANDS								
WEST BAY	.30	.52	.73	.91	.91	.91	1.17	1.18
GUYANA								
APAIKWA	.38	.38	.49	.68	.70	.70	1.37	1.40
BARTICA DEM. STA	.61	.68	.85	1.20	1.31	1.37	1.58	1.95
CAMP JAGUAR	.38	.73	.96	1.37	1.58	1.64	1.85	2.03
COOPERS LANDING	.32	.37	.42	.49	.64	.73	.99	1.01
DAWA	.29	.49	.62	.68	.92	1.05	1.99	2.00
EBINI								
ETERINGBANG	.22	.34	.62	.72	.90	.92	1.36	1.37
FRIENDSHIP	.13	.18	.22	.32	.35	.35	.35	.35
	.51	.71	.91	1.41	2.68	3.55	3.82	4.46

**TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS MAY 1973**

COUNTRY STATION	MAXIMUM AMOUNTS (ins) IN RAINFALL DAY DURING SPECIFIED PERIODS OF TIME							
	5 mins	10 mins	15 mins	30 mins	1 hour	2 hours	6 hours	12 hours
GEORGETOWN BOT G	.48	.72	.80	1.42	1.60	1.66	1.88	1.89
GREAT FALLS	.44	.68	.80	1.36	1.99	2.14	2.17	2.32
KAMARANG	.17	.32	.48	.76	.77	.78	1.03	1.07
KERAHA LDG	.40	.52	.70	.78	.78	1.12	1.52	1.59
LETHEM					1.01	1.36	2.37	2.38
MAHAICONY ABARY	.26	.52	.76	.99	1.02		1.71	1.91
MATTHEWS RIDGE	.38	.45	.50	.56	.60	.77	.78	.80
NEW AMSTERDAM	.32	.38	.40	.43	.60	.64	1.20	2.42
PLANTAIN ISLAND	.33	.47	.62	.77	.88	.99	1.22	1.34
TIBOKU SITE	.68	.82	.92	.92	1.00	1.16	1.71	2.36
TIMEHRI AIRPORT	.24	.48	.72	1.44	2.13	2.27	2.29	2.29
TIMEHRI CHS	.37	.54	.65	1.09	1.82	2.12	2.14	2.14
WAUNA	.32	.44	.61	.76	1.43	1.90	2.40	2.44

TABLE V - SUMMARY OF WINDSPEED RECORDS MAY 1973

COUNTRY	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	
STATION	DIRN	SPEED	HOUR ENDED	DATE	DIRN	SPEED	TIME LST	DATE	33	47	63	kt
TRINIDAD												
CENTENO	9	15	12	13	9	23	1045	7	0	0	0	4.1
PENAL AG STATION	11	16	12	27	11	27	1135	27	0	0	0	5.5
PIARCO AIRPORT	8	19	11	13	8	31	1055	7	0	0	0	9.4
TOBAGO												
CROWN POINT APT	11	17	13	27	13	31	1345	19	0	0	0	9.7
ANTIGUA												
COOLIDGE AIRPORT	12	22	10	15	12	34	1355	14	1	0	0	11.8
CAYMAN ISLANDS												
WEST BAY	13	16	13	28	14	29	1140	27	0	0	0	8.0
GUYANA												
EBINI	4	15	16	5	8	33	1215	4	0	0	0	4.5
GEORGETOWN BOT G	6	15	12	5	6	26	1700	23	0	0	0	8.7
KAMARANG	12	3	16	27	9	6	1400	19	0	0	0	1.0
TIMEHRI AIRPORT	4	14	16	5	6	29	1200	14	0	0	0	4.3

TABLE VI - SUMMARY OF SUNSHINE RECORDS MAY 1973

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)					
	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					NIL	0.1 TO 3.0	3.1 TO 6.0	6.1 TO 9.0	9.1 TO 12	> 12
TRINIDAD																								
CENTENO	0	17	70	70	75	80	84	87	85	84	82	69	30	0	257.7	66	11.3	10	0	2	2	13	14	0
PENAL AG STATION	0	5	60	75	69	66	69	71	79	77	69	59	16	0	221.6	57	10.5	21	0	4	5	14	8	0
PIARCO AIRPORT	0	36	80	83	82	85	88	91	89	86	87	78	37	0	286.0	73	11.0	10	0	1	2	6	22	0
ST AUGUSTINE UWI	0	45	86	88	86	86	92	95	90	87	88	37	36	0	298.2	76	11.6	24	0	1	1	7	22	0
TOBAGO																								
CROWN POINT APT	0	30	72	83	92	95	94	97	89	87	75	80	42	0	289.9	74	11.2	7	0	0	3	7	21	0
LOUIS D'OR	0	5	65	83	94	92	97	90	86	78	73	52	9	0	254.7	65	10.5	8	0	1	5	12	13	0
GRENADA																								
MIRABEAU	0	14	38	41	60	65	72	73	70	66	54	28	8	0	182.1	46	10.5	22	0	9	8	13	0	0
BARBADOS																								
HUSBANDS CMI	0	49	83	88	81	89	92	91	89	4	77	79	47	0	294.4	75	10.9	21	0	1	2	5	19	0
SEAWELL AIRPORT	0	20	71	82	85	85	86	89	88	90	83	76	26	0	272.6	69	11.3	23	0	2	2	8	19	0
MONTSERRAT																								
GROVE	0	22	64	67	76	82	80	87	92	85	80	73	56	1	265.8	67	11.4	18	0	1	2	8	19	0
BR VIRGIN IS																								
PARAQUITO BAY	0	50	80	84	92	91	88	88	87	86	82	74	45	0	292.6	72	11.5	23	0	0	1	10	20	0
JAMAICA																								
ALLSIDES	2	76	93	98	96	96	94	84	74	47	40	34	23	0	228.1	66	12.0	25	0	0	7	24	0	0
BODLES	0	42	85	89	90	95	95	93	91	83	72	73	54	2	298.6	74	11.4	8	0	0	1	8	22	0
DUCKENFIELD	0	28	62	77	79	88	91	91	87	82	76	56	15	0	259.3	64	11.0	2	0	0	3	16	12	0
EAST ALBION NURS	0	31	57	73	82	91	90	91	85	77	66	66	31	0	261.0	65	11.1	16	1	0	3	14	13	0
FROME	0	4	16	24	49	61	70	80	87	94	86	80	41	0	214.4	53	10.3	8	0	0	13	12	5	0
N.MANLEY AIRPORT																								
MONY MUSK	0	20	66	83	98	99	95	91	87	87	83	67	31	0	253.6	70	10.9	16	0	0	0	13	14	0
ORANGE RIVER	0	27	87	93	93	90	91	87	82	73	57	51	31	0	266.4	66	11.0	8	0	0	2	15	14	0
D.SANGSTER APT	0	50	87	91	94	94	96	94	88	75	60	55	24	0	281.0	70	11.4	4	0	0	3	10	18	0
SMITHFIELD	1	62	77	89	95	93	92	82	60	40	41	46	31	0	249.8	62	11.7	27	0	1	4	16	10	0

TABLE VI - SUMMARY OF SUNSHINE RECORDS MAY 1973

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)					
	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					NIL	0.1 TO 3.0	3.1 TO 6.0	6.1 TO 9.0	9.1 TO 12	> 12

CAYMAN ISLANDS  
WEST BAY G.C

0 41 71 72 82 91 90 86 84 78 79 73 54 4 281.2 69 12.3 16 1 2 3 5 20 0

BELIZE

TABLE VI - SUMMARY OF SUNSHINE RECORDS MAY 1973

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)					
	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					NIL	0.1 TO 3.0	3.1 TO 6.0	6.1 TO 9.0	9.1 TO 12	> 12
BELIZE AIRPORT	0	36	58	61	68	76	73	70	71	68	66	60	41	2	232.8	58	11.8	6	1	5	2	10	12	0
GUYANA																								
CAMP JAGUAR	0	3	18	24	32	50	54	61	70	77	63	54	23	0	164.3	43	10.7	7	0	7	11	10	3	0
EBINI	0	4	35	42	41	47	46	49	45	45	34	36	20	0	136.3	36	10.1	8	1	13	5	10	2	0
FRIENDSHIP	0	15	49	55	61	66	65	58	57	56	55	51	17	0	187.3	49	11.1	16	0	9	6	6	10	0
GEORGETOWN BOT G	0	1	39	66	79	77	77	72	67	67	69	54	16	0	211.8	55	10.2	9	1	3	7	11	9	0
KAMARANG	0	8	32	35	39	41	41	56	56	56	57	53	32	0	157.2	41	10.8	9	0	9	11	8	3	0
MAZARUNI PRISON	0	2	26	56	58	50	45	41	38	30	32	29	5	0	129.6	34	10.2	9	0	11	10	6	1	0
MON REPOS	0	11	44	57	67	70	71	67	67	67	32	50	14	0	200.5	52	10.3	17	1	5	6	12	7	0
PAKERA	0	3	58	82	82	93	90	69	69	67	61	51	19	0	232.4	60	10.9	7	0	3	5	13	10	0
TIBOKU SITE	0	7	39	42	49	53	47	56	56	49	44	31	7	0	149.2	39	10.9	9	1	10	9	8	3	0
WAUNA	0	17	61	77	70	80	75	76	76	73	70	61	38	0	237.1	61	10.8	9	0	3	2	17	9	0