

MONTHLY WEATHER SUMMARY

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**April
1973**

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TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS APRIL 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 %			MEAN AMT	Number of observations							YARDS			Miles				
							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		
TRINIDAD																								
CENTENO	50	08	80.8	75.4	27.7	76	2.6																	
PENAL AG STATION	25	08	78.0	74.7	27.9	85	4.5																	
PIARCO AIRPORT	41	02	75.3	72.7	26.2	88	1012.6	2.6	3.6	1	9	11	7	2	0	0	0	0	0	0	0	7	23	
		08	80.1	74.7	27.0	77	1013.8	8.3	3.9	0	11	9	7	3	0	0	0	0	0	0	0	1	6	23
		14	88.4	75.7	24.7	54	1012.5	12.8	5.4	0	0	15	14	1	0	0	0	0	0	0	0	0	5	25
		20	78.6	74.0	26.7	80	1012.7	6.5	4.2	1	8	9	11	1	0	0	0	0	0	0	0	0	8	22
ST AUGUSTINE UWI																								
ST AUGUSTINE UWI	52	09	86.3	77.2	26.4	62																		
TOBAGO																								
CROWN POINT APT																								
CROWN POINT APT	9	02	77.5	73.2	26.0	81	1012.3	7.0	3.9	1	11	7	10	1	0	0	0	0	0	0	0	0	30	
		08	81.9	74.8	26.2	70	1014.1	10.7	5.0	0	6	9	12	3	0	0	0	0	0	0	0	0	1	29
		14	86.3	76.3	26.5	62	1012.5	13.2	5.7	0	2	9	18	1	0	0	0	0	0	0	0	1	0	29
		20	79.1	74.0	26.5	78	1012.9	6.6	4.4	1	9	7	13	0	0	0	0	0	0	0	0	0	0	30
LOUIS D'OR																								
LOUIS D'OR	40	08	80.9	74.3	25.9	72		2.0																
GRENADA																								
PEARLS AIRPORT																								
PEARLS AIRPORT	22	08	80.9	74.8	26.7	74	1014.5	10.1	3.7	0	6	17	5	0	0	0	0	0	0	0	0	1	27	
		14	83.8	75.9	27.0	68	1013.1	10.4	4.0	0	7	14	4	2	0	0	0	0	0	0	0	0	0	27
BARBADOS																								
HUSBANDS CMI																								
HUSBANDS CMI	370	08	79.7	73.7	25.7	74	1015.8	11.7	4.1	0	10	10	10	0	0	0	0	0	0	0	0	1	29	
SEAWELL AIRPORT																								
SEAWELL AIRPORT	183	02	77.8	73.2	25.9	80	1013.2	10.2	4.2	0	10	11	7	2	0	0	0	0	0	0	0	0	30	
		08	80.4	74.2	26.1	74	1015.2	12.1	4.9	0	4	13	10	3	0	0	0	0	0	0	0	0	30	
		14	82.6	74.9	26.2	89	1013.8	12.6	4.5	0	8	10	11	1	0	0	0	0	0	0	0	0	30	
		20	78.8	73.9	26.3	78	1014.3	10.6	4.1	0	9	11	8	2	0	0	0	0	0	0	0	0	0	30
ST LUCIA																								
HEWANORRA APT																								
HEWANORRA APT		08	81.4	74.8	26.5	72	1013.7	11.4	4.0	0	10	14	4	2	0	0	0	0	0	0	0	1	29	
		14	84.5	76.1	26.9	67	1012.6	12.4	4.4	0	6	15	7	2	0	0	0	0	0	0	0	0	0	30
ROSEAU WINBAN																								
VIGIE AIRPORT																								
VIGIE AIRPORT	200	09	82.5	74.4																				
		7	08	80.4	74.0	25.8	73	1015.2	9.4	3.8	0	11	12	5	2	0	0	0	0	0	0	0	0	30
		14	84.9	74.9	25.2	61	1014.1	12.5	4.4	0	5	14	9	2	0	0	0	0	0	0	0	1	29	
ANTIGUA																								

TABLE I - SUMMARY OF OBSERVATIONS AT FIXED HOURS APRIL 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 %			MEAN AMT	Number of observations						YARDS			Miles						
							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				
			MORANT POINT LH	6	01	79.6	75.5	28.3	82	1015.6	12.2	3.8	1	9	13	6	1	0	0	0	0	0	0	0	0
		07	79.9	75.5	28.2	81	1016.2	13.2	4.4	1	4	16	8	1	0	0	0	0	0	0	0	0	0	0	30
		13	83.4	77.3	29.4	75	1016.8	12.4	3.8	0	7	18	5	0	0	0	0	0	0	0	0	0	0	0	30
		19	80.5	76.4	29.3	83	1015.1	11.1	3.3	2	12	8	7	1	0	0	0	0	0	0	0	0	0	0	30
ORANGE RIVER	950	08	75.1	72.6	26.3	89																			
		16	79.4	75.5	28.4	83																			
D. SANGSTER APT	3	01	74.3	72.7	26.7	92	1013.6	3.9	1.8	10	11	5	4	0	0	0	0	0	0	0	0	0	0	0	30
		07	74.6	72.4	26.2	90	1014.1	5.9	2.5	1	19	4	6	0	0	0	0	0	0	0	0	0	0	0	30
		13	83.5	76.7	28.2	72	1013.7	18.6	3.0	0	16	7	7	0	0	0	0	0	0	0	0	0	0	0	30
		19	78.1	75.4	28.8	88	1013.0	6.7	3.2	0	17	3	9	1	0	0	0	0	0	0	0	0	0	0	30
SMITHFIELD TOP MOUNTAIN	925 3550	08	76.9	71.8	24.7	78																			
		13	66.2	63.3	18.7	85																			
		13	71.1	66.6	20.3	64																			
WORTHY PARK	1250	07	69.8	67.5	22.8	92																			
		15	80.3	71.4	22.5	64																			
CAYMAN ISLANDS WEST BAY		09	84.1	75.5	26.2	66		13.6	3.2	2	13	9	4	2	0	0	0	0	0	0	0	0	0	0	0
BELIZE BELIZE AIRPORT	17	06	76.9	74.5	28.1	89	1011.5	5.9	5.9	0	2	8	15	4	1	0	1	0	2	0	4	11	12		

TABLE II - SUMMARY OF DAILY OBSERVATIONS APRIL 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	1.91	1.15	22	4	1	1	89.7	71.0	80.3	91	65		226.5					
PENAL AG STATION	1.02	.33	14	8	0	0	91.1			95			207.7					
PIARCO AIRPORT	4.88	4.22	22	4	1	1	89.7	72.7	81.2	91	68		253.9					
ST AUGUSTINE UWI	2.30	2.14	22	3	1	1	90.7	71.2	81.0	92	66		260.1					
TOBAGO																		
CROWN POINT APT	.95	.22	13	6	0	0	88.7	75.1	81.9	91	72	72.3	236.7					
LOUIS D'OR	1.73	.38	14	9	0	0	86.4	76.0	81.2	88	68		219.8					
GRENADA																		
PEARLS AIRPORT	1.22	.36	13	6	0	0	85.8	76.3	81.1	88	70							
BARBADOS																		
HUSBANDS CMI	1.59	.65	10	6	1	0	85.6	72.7	79.2	89	68		244.3					
SEAWELL AIRPORT	1.09	22.00	5	6	0	0	84.4	76.1	80.2	87	70		237.8					
ST LUCIA																		
BEAUSEJOUR	1.92	.40	7	11	2	0	87.1	65.0	76.1	88	53		204.2					
HEWANORRA APT	1.37	.32	13	8	0	0												
ROSEAU WINBAN	4.97	2.63	22	12	2	1												
VIGIE AIRPORT	3.09	1.00	23	10	3	1	86.1	71.8	83.8	89	65		244.5					
DOMINICA																		
MELVILLE HALL	3.85	1.45	23	9	2	2	83.6	73.0	78.3	87	70							
MONTSERRAT																		
GROVE	.67	.26	23	4	0	0							153.8					

TABLE II - SUMMARY OF DAILY OBSERVATIONS APRIL 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	.65	.34	22	4	0	0	84.6	74.7	79.7	88	69						
DUNBARS	.74	.40	23	5	1	0	87.1	71.3	79.2	91	67						
ST KITTS NEVIS																	
CAINES	5.43	3.50	18	10	2	1											
NEEDMUST	1.54	.30	23	5	2	0											
BR VIRGIN IS																	
PARAQUITO BAY	.65	.40	20	4	1	0	84.9	75.3	80.1	87	70			285.5			
JAMAICA																	
ALLSIDES	6.89	2.64	18	10	4	3	80.3	63.4	71.9	84	60			205.6			
BERNARD LODGE	1.35	.70	30	4	1	0	89.5	69.7	79.6	92	64			259.0			
BODLES	2.03	.84	15	7	1	0	88.5	69.9	79.2	91	64			247.6			
CAENWOOD	7.32	4.46	18	9	4	1	85.8	74.1	79.9	91	70						
CEDAR VALLEY	5.48	2.80	17	10	3	2	83.9			88							
CINCHONA GARDENS																	
DALLAS	2.54	1.25	18	7	2	1	83.5	56.9	70.2	90	52						
DUCKENFIELD	1.42	.52	17	4	1	0	86.4	72.1	79.3	89	66			230.9			
EAST ALBION NURS	.94	.39	8	5	0	0	88.1	72.6	80.4	92	70						
EMPIRE NURSERY	4.98	2.44	17	8	4	1	82.7	60.1	71.4	87	55						
FARM HILL																	
FROME	7.57	2.04	18	10	6	3											
HALLS DELIGHT	.78	.40	19	4	1	0	89.8	69.8	79.8	93	65			215.7			
IRWIN	6.16	3.75	17	8	4	1	77.6	61.0	69.3	84	59						
KINGSTON ST.GEO	5.55	3.54	17	7	4	1	81.4	68.4	79.9	97	64						
	1.42	.78	17	5	1	0	89.3	73.4	81.4	91	70						
N. MANLEY AIRPORT																	
MARSHALLS PEN	.22	.08	16	3	0	0	87.8	70.9	79.3	91	66			267.2			
MASON RIVER FIELD	2.69	1.08	30	8	1	1	83.0	64.1	73.6	88	56	63.0	3	0	0	0	
	2.89	.75	17	8	2	0	81.7	62.9	72.3	86	51						

TABLE II - SUMMARY OF DAILY OBSERVATIONS APRIL 1973

COUNTRY	RAINFALL(ins)						AIR TEMPERATURE °F					MEAN GRASS MIN °F	TOTAL SUNSHINE DURATION HR	NO OF DAYS WITH			
	STATION	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																	
MATTHEWS RIDGE	.80	0.3	23	5	0	0	88.3	69.2	78.8	90	67						
MAZARUNI PRISON	.84	0.41	3	5	1	0	90	72.1	81.1	92	67						138.6
MON REPOS	5.71	5.11	16	9	1	1	87.2	71.1	79.2	89	70						249.5
NEW AMSTERDAM	1.67	0.32	16	12	0	0	88.1	74.7	81.4	90	73						
PLANTAIN ISLAND	4.97	2.7	21	6	2	2											
PORT KAITUMA	2.07	0.84	22	10	1	0	92.3	69.8	81.1	96	64						
TIBOKU SITE	12.90	4.87	21	13	5	3	88.1	72.9	80.5	90	71	72.2					181.3
TIMEHRI AIRPORT	2.22	1.32	16	7	1	1	89.8	71.7	80.8	93	68						
TIMEHRI CHS	2.55	1	16	10	1	1	89.4	69.7	79.6	92	66						
WAUNA	1.65	1.1	22	5	1	1	91	69.1	80	92	65						237.4

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS APRIL 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	
TRINIDAD										
CENTENO	102	136	8.27	.36	16					
PENAL AG STATION	74	89	7.88	.40	5					
PIARCO AIRPORT	110	163	9.05	.40	7					
ST AUGUSTINE UWI			7.04	.29	5					
TOBAGO										
CROWN POINT APT	109	154	8.77	.52	6					
LOUIS D'OR	48	71	7.44	.38	20					
BARBADOS										
HUSBANDS CMI	108	208	9.13	.50	26					
ST LUCIA										
BEAUSEJOUR	212	388								
ST KITTS NEVIS										
CAINES			6.14M	.30	5					
BR VIRGIN IS										
PARAQUITO BAY	127	169	10.47	.45	11					
JAMAICA										
ALLSIDES	136	249								
BERNARD LODGE			6.45	.32	26					
BODLES	68	119	8.32	.40	23					
CEDAR VALLEY			5.89M	.39	13					
DUCKENFIELD			6.69	.39	12					
EAST ALBION NURS	56	78	7.23M	.47	16					
EMPIRE NURSERY	11	28								
FROME			6.71	.42	14					
N. MANLEY AIRPORT	127	286								
ORANGE RIVER	45	80								
D.SANGSTER APT	127	261								
SMITHFIELD	65	121	5.97	.52	21	89.4	72.8	95	11	
WORTHY PARK	60	172	4.71	.22	19					
CAYMAN ISLANDS										
WEST BAY	168	244	9.27	.41	15	99.6	84.0	103	9	
GUYANA										
APOTERI			7.02M	.38	17					
DAWA			6.86	.44	30					
EBINI	70	103	6.55	.32	29	89.3	78.1	95	15	
FRIENDSHIP	55	75	5.89	.35	23					
GEORGETOWN BOT G	108	151	7.24	.31	11					
ITABRU FALLS			4.63	.28	11					

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS APRIL 1973

COUNTRY	RUN OF WIND (n. miles)		EVAPORATION (ins)			SOIL TEMI				
	STATION	DAILY MEAN	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	At 2 inch		EXTREMES	
Mean Max							Mean Min	MAX	DATE	
	KAIETEUR FALLS			5.08	.29	10				

TABLE III - SUMMARY OF AGROMETEOROLOGICAL OBSERVATIONS APRIL 1973

COUNTRY	RUN OF WIND (n. miles)		EVAPORATION (ins)			SOIL TEMI			
	STATION	DAILY MEAN	MOST IN A DAY	TOTAL AMOUNT	MOST IN A DAY	DATE	At 2 inch		EXTREMES
Mean Max							Mean Min	MAX	DATE
KAMARANG	53	81	5.51	.30	19				
MAHAICONY ABARY	189	238	9.82	.43	8				
TIBOKU SITE	32	46	4.70M	.30	15				
TIMEHRI CHS	77	105							
WAUNA	40	54	7.15	.30	3	98.9	78.2	102	29

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			
	MIN						

14391 599 27

17725 698 456

14134 540 229

17613 699 323

14754 647 164

70 85.4 75.0 91 73 13408 581 297

74

76 89.2 79.5 94 78

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

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							

76 95.8 80.3 98 77

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS APRIL 1973

COUNTRY	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	.26	.42	.62	.95	1.11	1.11	1.12	1.13
PENAL AG STATION	.10	.12	.12	.12	.12	.17	.21	.21
PIARCO AIRPORT					4.13	4.16	4.16	4.20
ST AUGUSTINE UWI		.60	.75	1.20	1.83	2.05	2.11	2.12
TOBAGO								
CROWN POINT APT	.07	.16	.16	.16	.16	.16	.16	.20
LOUIS D'OR	.16	.20	.30	.30	.30	.32	.34	.34
BARBADOS								
HUSBANDS CMI	.04	.08	.12	.19	.20	.30	.32	.32
SEAWELL AIRPORT		.07	.07	.11	.13	.13	.18	.20
ST LUCIA								
BEAUSEJOUR	.06	.10	.18	.32	.32	.34	.40	.40
BR VIRGIN IS								
PARAQUITO BAY	.16	.21	.21	.21	.21	.24	.35	.35
JAMAICA								
N. MANLEY AIRPORT	.02	.04	.06	.06	.06	.08	.08	.08
D. SANGSTER APT	.02	.04	.05	.09	.12	.13	.14	.14
SMITHFIELD	.26	.32	.42	.69	.89	1.07	1.21	1.21
CAYMAN ISLANDS								
WEST BAY	.03	.03	.03	.03	.03	.03	.03	.03
GUYANA								
APAIKWA	.24	.37	.44	.64	.96	1.03	1.03	1.03
APOTERI	.23	.27	.33	.35	.41	.41	.41	.42
BARTICA DEM. STA	.28	.47	.67	.78	.83	.85	1.09	1.29
CAMP JAGUAR	.20	.40	.46	.46	.61	.64	1.03	1.26

TABLE IV - SUMMARY OF RAINFALL INTENSITY RECORDS APRIL 1973

COUNTRY	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
COOPERS LANDING	.24	.40	.53	.57	.59	.62	.98	1.22
DAWA	.12	.17	.17	.17	.17	.23	.23	.23
EBINI	.36	.64	.92	1.12	1.47	1.47	1.69	1.69
ETERINGBANG	.36	.60	.88	.98				
GEORGETOWN BOT		.43	.55	.74	.75	.77	1.55	1.96
GREAT FALLS	.21	.29	.36	.38	.41	.43	.43	.43
ITABRU FALLS	.34	.55	.55	.63	.64	.64	.65	.66
KAMARANG	.17	.25	.29	.33	.37	.39	.67	.73
KERAHA LDG	.19	.24	.31	.34	.36	.36	.37	.38
LETHEM	.06	.08	.12	.12	.12	.12	.12	.12
MACKENZIE	.16	.27	.32	.48	.52	.54	.74	.74
MAHAICONY ABARY	.13	.19	.21		.59	.84	1.26	1.31
MATTHEWS RIDGE	.02	.04	.04	.06	.09	.12	.20	.20
NEW AMSTERDAM	.08	.10	.12	.12	.12	.13	.31	.32
PLANTAIN ISLAND	.48	.78	1.01	1.53	1.58	1.61	2.71	2.74
TIBOKU SITE	.56	1.03	1.48	2.44	3.00	3.43	3.45	4.44
TIMEHRI AIRPORT		.23	.27	.29	.40	.59	1.30	1.32
TIMEHRI CHS	.15	.25	.31	.35	.54	.84	1.36	1.44
WAUNA	.15	.16	.20	.27	.43	.69	1.00	1.05

TABLE V - SUMMARY OF WINDSPEED RECORDS APRIL 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	12	10	11	8	09	16	1215	14	0	0	0	3.7
PENAL AG STATION	16	14	11	22	15	26	1400	17	0	0	0	5.2
PIARCO AIRPORT	08	17	15	4	06	30	1425	16	0	0	0	8.5
TOBAGO												
CROWN POINT APT	11	17	13	12	13	25	1145	15	0	0	0	9.3
CAYMAN ISLANDS												
WEST BAY	07	19	14	15	04	35	1015	13	0	0	0	10.8
GUYANA												
EBINI	01	16	13	11	05	30	1400	7	0	0	0	5.2
GTOWN OLD RIFLE	05	19	22	4	04	30	0830	27	0	0	0	13.5
KAMARANG	15	03	17	18	15	05	1605	18	0	0	0	1.2
TIMEHRI AIRPORT	03	15	16	4	04	24	1445	26	0	0	0	5.2

TABLE VI - SUMMARY OF SUNSHINE RECORDS APRIL 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	13	64	75	81	73	76	69	74	75	70	63	21	0	226.5	61	10.8	20	1	4	3	7	15	0
PENAL AG STATION	0	1	57	70	73	73	75	74	77	71	64	44	11	0	207.7	56	10.2	25	0	4	6	14	6	0
PIARCO AIRPORT	0	43	79	80	82	76	81	75	81	79	74	72	24	0	253.9	69	11.1	16	0	3	4	2	21	0
ST AUGUSTINE UWI	0	36	82	83	85	83	82	72	81	78	75	71	26	0	260.1	70	11.2	17	0	3	3	3	21	0
TOBAGO																								
CROWN POINT APT	0	29	68	73	74	72	73	74	77	73	73	69	34	0	236.7	62	11.3	4	0	3	6	4	17	0
LOUIS D'OR	0	11	47	66	73	79	86	83	82	75	80	45	6	0	219.8	59	10.2	16	0	4	4	8	14	0
BARBADOS																								
HUSBANDS CMI	0	32	67	72	82	84	80	73	81	75	71	62	40	0	244.3	70	11.7	20	0	2	5	10	13	0
SEAWELL AIRPORT	0	29	64	71	82	78	74	72	75	76	72	66	33	0	237.8	64	11.5	28	1	2	6	5	16	0
BR VIRGIN ISLANDS																								
PARAQUITO BAY	0	43	76	86	92	94	91	93	97	92	89	74	25	0	285.5	76	11.1	27	0	1	1	4	24	0
JAMAICA																								
BODLES	0	15	74	72	79	77	80	82	88	83	75	76	25	0	247.6	66	11.3	26	0	1	4	9	16	0
DUCKENFIELD	0	13	47	78	80	86	83	85	83	82	75	51	15	0	230.9	62	11.0	23	0	2	3	17	8	0
FROME	0	15	52	63	73	75	80	80	74	76	78	61	17	0	215.7	59	10.7	26	0	1	3	18	7	0
N. MANLEY AIRPORT	0	38	82	89	89	90	89	82	83	84	74	66	25	0	267.2	71	11.8	24	0	1	2	11	16	0
MONY MUSK	0	14	68	78	81	82	82	80	75	74	69	68	17	0	229.7	63	11.2	24	0	3	3	7	16	0
ORANGE RIVER	0	0	44	56	74	79	72	69	71	68	57	44	7	0	194.1	51	10.2	6	0	6	7	8	9	0
D. SANGSTER APT	0	39	85	91	86	87	87	88	83	73	67	66	22	0	262.0	59	10.7	26	0	3	1	7	19	0
SMITHFIELD	0	27	77	88	95	94	86	82	65	60	53	41	20	3	237.4	63	11.6	21	0	0	5	15	10	0
CAYMAN ISLANDS																								
WEST BAY	0	14	62	88	84	83	85	88	87	87	85	74	31	0	260.5	69	11.5	27	0	2	2	9	17	0

TABLE VI - SUMMARY OF SUNSHINE RECORDS APRIL 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																								
BELIZE AIRPORT	0	16	59	68	79	80	75	80	80	77	74	60	24	0	231.3	62	11.4	22	2	2	4	7	15	0
GUYANA																								
CAMP JAGUAR	0	8	40	49	55	56	56	67	61	62	70	58	15	0	178.7	49	10.8	13	0	6	7	14	3	0
EBINI	0	3	39	62	64	57	56	57	53	57	54	54	25	0	173.8	47	10.4	29	0	6	10	9	5	0
FRIENDSHIP	0	12	60	68	64	61	66	74	71	69	60	58	20	0	204.9	56	10.9	14	0	5	4	10	11	0
GEORGETOWN BOT G	0	20	59	76	87	85	87	86	89	87	86	73	23	0	257.9	70	11.2	15	0	2	1	10	17	0
KAMARANG	0	12	41	56	58	58	46	52	53	56	50	42	14	0	150.6	44	9.3	4	0	6	10	10	2	0
MAZARUNI PRISON																								
MON REPOS	0	15	57	71	89	85	84	85	90	87	78	66	23	0	249.5	68	11.3	13	0	2	2	12	14	0
PAKERA	0	3	59	81	85	84	82	80	72	69	53	51	24	0	222.4	60	10.5	13	0	1	11	8	10	0
TIBOKU SITE	0	3	34	46	48	45	52	61	75	79	74	67	24	0	181.3	50	9.7	6	0	4	10	12	4	0
WAUNA	0	18	62	76	86	82	81	84	72	68	74	63	32	0	237.4	64	11.7	13	0	2	5	10	13	0