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U. S. NAVAL WEATHER SERVICE WORLD-WIDE AIRFIELD SUMMARIES

VOLUME VI PART 2

South America (Except Argentina, Brazil, Uruguay)



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INFORMATION SHEET

WORLD WIDE AIRFIELD SUMMARIES Vols. I - VII

The paragraphs below should be inserted in the World Wide Airfield Summaries, Vols. I - VII following the Introduction, or any prominent, conspicuous place.

1. Quality Control checks of the World Wide Airfield Summaries have revealed discrepancies in the bi-variate percentiles of ceiling vs visibility. It is not known how extensive these discrepancies are except that in most stations the percent of occurrences of ceiling versus visibility (5000" and/or 5 mi., 1500' and/or 3 mi. and 300' and/or 1 mi.) are too low. The cause has been determined to be in the computer programing which rejected, in many cases, a low visibility when it occurred with no ceiling. The discrepancies are most apparent in areas with high radiational cooling which produces low visibilities and high or no ceilings such as occur in Southeast Asia.
2. Investigations are currently underway to determine the magnitude of the discrepancies. All efforts will be made to correct the summaries by reprograming the data and issuing addendums where necessary.
3. Until the problem is resolved, it is recommended that the percentiles in question be used with caution. Areas of high radiational cooling will have the greatest errors, while coastal or maritime areas will have more nearly correct data.

Encl (1) to NAVWEASERVCOM ltr

Ser 80/1611 of 21 NOV 1968

WORLD-WIDE AIRFIELD SUMMARIES - - VOLUME VI

SOUTH AMERICA

FOREWORD

This volume is part of a series of compilations which is world-wide in scope. It consists of climatological summaries for selected airfields and for the climatic areas in which they are located. When complete, the series will include data for approximately 3000 stations.

The summaries were prepared by the Environmental Technical Applications Center, Air Weather Service, U.S. Air Force, and were provided in the form of magnetic tape. These are being compiled in book form, by country or geographical area, for promulgation to Naval Weather Service units.

Copies of excerpts of this document are available to the public from the National Weather Records Center, Federal Building, Asheville, N. C. 28801, for the cost of duplication.



WORLD-WIDE AIRFIELD SUMMARIES - - VOLUME VI

SOUTH AMERICA

INTRODUCTION

This volume provides climatological summaries for airfields and climatic areas in South America. The summaries are presented by country (in alphabetical order, using a two-letter code) as shown in the Index. Within the countries, the summaries are arranged according to numbered climatic areas, and by increasing WMO Station Index Numbers within the climatic areas. An arbitrary station number (indicated by "/") is used where WMO Index Numbers are not assigned. Maps are included to delineate areas and station locations.

Climatic areas have been selected as being nearly homogeneous climatologically, but considerable variation may exist between locations in an area at a specific time because of topography and other factors. Climatological summaries for these areas follow those for the included airfields.

The latitudes and longitudes of the approximate centers of the climatic areas are indicated in the summary headings. Where more than one climatic area lies within a country, these are delineated by straight line segments and the positions of the end points are listed.

Blank values in the tables indicate that no data are available, and "0" indicates that the period of record is unknown. Local Standard Time is that of the standard time zone, and no adjustment has been made where local deviations exist. Data sources are listed in detail by means of a number system described on the following pages.

The first page of each station summary provides data for the station, and the second page contains information for the airfield area. The values are in mean

INTRODUCTION, CONT'D

number of days. Where observations were not available, the information consists of climatological estimates based on data for surrounding stations. In some instances tables may be based on relatively few observations or on somewhat doubtful data, and these should be used with caution.

GLOSSARY OF GENERAL TERMS

AIRFIELD DATA AND AIRFIELD AREA DATA

Climatological data applicable only to a specified airfield. The data consists of statistical parameters based on actual weather observations made at the airfield. If actual weather observations are not available the data consist of estimates of the statistical parameters, prepared by a climatologist, based on actual meteorological data from surrounding weather stations.

CLIMATIC AREA DATA

Climatological data representative of a nearly homogeneous climatic area. The data are average (or representative) values based on a sample of climatological data available from weather stations within the area. The area data do not imply that the specific condition simultaneously exists at all locations within a country or large climatic area. In rolling and mountainous terrain there may be considerable variation in the data from one location to another within the climatic area.

LOCAL STANDARD TIME

Standard time applicable to a 15 deg. meridional zone. (Zones proceed east and west from the zone centered on the prime meridian and extending from 00730E to 00730W.) No consideration is given to local deviations from the 15 deg. zone boundaries.

AIRFIELD PARAMETERS

ABSOLUTE MAXIMUM (MINIMUM) TEMPERATURE-DEG. F.

The highest (lowest) temperature observed in the specified month during the whole period for which observations are available.

MEAN DAILY MAXIMUM (MINIMUM) TEMPERATURE-DEG. F.

The average of all the daily maximum (minimum) temperatures observed in the specified month.

MEAN NO. DAYS WITH MAXIMUM TEMPERATURE GREATER THAN 90 DEG. F.

The average of the number of days in the specified month on which the maximum temperature was observed to be equal to or greater than 90 deg. F.

MEAN NO. DAYS WITH MINIMUM TEMPERATURE LESS THAN 32 DEG. F (LESS THAN 0 DEG. F.).

The average of the number of days in the specified month on which the minimum temperature was observed to be equal to or less than 32 deg.F.(0 deg.F.).

MEAN DEW POINT TEMPERATURE-DEG. F.

The average of all hourly dew point temperatures observed in the specified month.

MEAN RELATIVE HUMIDITY-PERCENT

The average of all hourly relative humidity values observed in a specified month.

MEAN PRESSURE ALTITUDE-FEET

The average station pressure observed at the airfield in the specified month converted to an altitude by using the U. S. Standard Atmosphere.

MEAN MONTHLY PRECIPITATION-INCHES

The average of the monthly total amount of all forms of precipitation, reduced to its liquid equivalent, observed in the specified month.

MEAN MONTHLY SNOWFALL-INCHES

The average of the monthly total amount of snowfall observed in the specified month.

MEAN NO. DAYS WITH PRECIPITATION GREATER THAN 0.1 INCH (SNOWFALL GREATER THAN 1.5 INCHES)

The average of the number of days in the specified month on which the daily amount of precipitation (snowfall) was observed to be equal to or greater than 0.1 inch (1.5 inches).

MEAN NO. DAYS WITH AN OCCURRENCE OF VISIBILITY LESS THAN 0.5 MILE

The average of the number of days in the specified month on which there was at least one observation of visibility less than 0.5 mile.

MEAN NO. DAYS WITH THUNDERSTORMS

The average of the number of days in the specified month on which the weather observer heard thunder.

PERCENT FREQUENCY SURFACE WIND SPEED GREATER THAN 16 KNOTS (GREATER THAN 27 KNOTS)

The frequency, expressed as a percent of the total number of hourly weather observations considered, during the specified month, in which the surface wind speed was observed to be greater than 16 knots (27 knots).

PERCENT FREQUENCY CEILING LESS THAN 5,000 FEET OR VISIBILITY LESS THAN 5 MILES

The frequency, expressed as a percent of the total number of hourly weather observations considered, during the specified month, in which the ceiling was observed to be less than 5,000 feet and/or the visibility was observed to be less than 3 miles (less than 1 mile).

PERCENT FREQUENCY CEILING LESS THAN 1,500 FEET (LESS THAN 300 FEET) OR VISIBILITY LESS THAN 3 MILES (LESS THAN 1 MILE)

The frequency, expressed as a percent of all the hourly weather observations considered, in a specified three-hourly period during the day for a specified month in which the ceiling was observed to be less than 1,500 feet (300 feet) or the visibility was observed to be less than three miles (one mile).

PARAMETERS FOR AIRFIELD AREA AND CLIMATIC AREA

MEAN NO. DAYS WITH CEILING GREATER THAN 1,000 FEET (GREATER THAN 2,500 FEET, GREATER THAN 6,000 FEET, ETC.) AND VISIBILITY GREATER THAN 3 MILES

The average of the number of days when, at a specified hour during the day in the specified month, the ceiling was observed to be equal to or greater than 1,000 feet (2,500 feet, 6,000 feet, etc.) and the visibility was observed to be equal to or greater than three miles.

MEAN NO. DAYS WITH SKY COVER LESS THAN 0.3 AND VISIBILITY GREATER THAN 3 MILES

The average of the number of days when, at a specified hour during the day in the specified month, the portion of the sky covered with clouds was observed to be less than 0.3 and the visibility was observed to be equal to or greater than three miles.

MEAN NO. DAYS WITH CEILING GREATER THAN 2,000 FEET AND VISIBILITY GREATER THAN 3 MILES AND SURFACE WIND LESS THAN 10 KNOTS

The average of the number of days when, at a specified hour during the day in the specified month, the ceiling was observed to be equal to or greater than 2,000 feet, the visibility was observed to be equal to or greater than three miles, and the surface wind speed less than ten knots.

MEAN NO. DAYS WITH SURFACE WIND GREATER THAN 16 KNOTS AND NO PRECIPITATION

The average of the number of days when, at a specified hour during the day in the specified month, the surface wind speed was observed to be greater than 16 knots, and there was no precipitation.

MEAN NO. DAYS WITH SURFACE WIND 4-10 KNOTS AND TEMPERATURE 33-89 DEG. F. AND NO PRECIPITATION

The average of the number of days when, at a specified hour during the day in the specified month, the surface wind speed was equal to or greater than four knots, but not greater than ten knots, the temperature was equal to or greater than 33 deg.F. but not greater than 89 deg.F. and there was no precipitation.

AREA PARAMETERS (CLIMATIC AREA ONLY)

MEAN DAILY TEMPERATURE RANGE-DEG. F.

Two temperatures for the specified month: (1) a representative mean daily maximum temperature observed in the area; (2) a representative mean daily minimum temperature observed in the area.

RANGE OF MEAN MONTHLY PRECIPITATION-INCHES

Two mean monthly precipitation amounts for the specified month: (1) the largest mean amount observed in the area; (2) the smallest mean amount observed in the area.

DATA SOURCES

The source from which values were taken can be determined from the column labeled "No. Obs."

(1) If the number in that column is positive, the data for that line were computer-summarized, and the number given is the number of observations used in the summarization.

(2) If the number is negative and of three digits or less, the data were hand-copied or estimated as indicated in the following source list.

(3) If the number is less than minus 500, part of the data are derived from computer-summarized data, and part from the source list number plus 500. For example, if the number is "-528," the source is the extreme of the computer-summarized data compared to source "-28."

(4) If the number is minus and a four or five digit number, the data were substituted from a representative station nearby and this number is the number of the source station.

(5) Statistical methods or meteorological relationships were used whenever possible to provide data not available at the National Weather Records Center or in yearbooks and summaries.

SOURCE LIST

- | | | | |
|----|--|----|---|
| 1 | French Equatorial Africa Service Meteorologique - 1950 - 1959 | 14 | Climat Normals of Egypt and Sudan(Bock) |
| 2 | Madagascar Service Meteorologique, Resum du Temps - 1947 - 1956 | 15 | Metro Summary Tables (in summ. file) |
| 3 | Angola Servico Meteorologico Elmento Meteorologicos - 1942 - 1952 | 16 | Egypt Meteorological Dept. Metro Report |
| 4 | Algiers, Universite, Institute de Meteorologie, le Climat de L'Algerie | 17 | So. Africa Meteorological Services. (Wx on the coasts of So.Africa-Vol.II) |
| 5 | Algeria Service Meteorologique Bulletin Climatologique Mensual - 1952 - 1960 | 18 | Weather on the west coast of Africa 7 to 20 years |
| 6 | Algeria, Institut de Meteorologie - 1939-1954 | 19 | Sudan-Meteorological Service Annual Met Report - 1950 - 1957 |
| 7 | Pt. 1 - Algiers Universite Annuaire du Nord - 1945 - 1950 | 20 | Tunisia Service Meteorologique Buletin Annual - 1952 - 1956 |
| 8 | Pt. 2 - Algiers Universite Annuaire Sahara - 1945 - 1950 | 21 | Republique Francaise du Maroc Annales - 1945 - 1953 |
| 9 | Algeria, Service Meteorologique Resume Mensuel du Temps - 1951 - 1960 | 22 | French West Africa Service Meteorologique Resume Mensuel des Observations - 1953 - 1954; 1955 - 1957 |
| 10 | Verslag Report - 1949 - 1958 | 23 | Belgian Congo Service Meteorologique |
| 11 | Portugese East Africa, Servico Meteorologico Annuaire de Observacoes - 1951 - 1960 | 24 | World Distribution of Thunderstorm Days |
| 12 | Climatologica Summaries-Northern Rhodesia - 1938 - 1948 | 25 | WMO Model "A" |
| 13 | Rhodesia Met. Service Climatologica Studies - 1948 - 1960 | 26 | Portugal Servico Meteorologico Nacional (Dynamic Climatology of Southern Africa and the Air Routes in the Region) |
| | | 27 | Air France, Climatology of Africa |

- | | | | |
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| 28 | British Meteorological Tables | 44 | India Meteorological Department -
India Weather Review |
| 29 | Statistical Estimate | 45 | Batavia - Rainfall in Indonesia
(Verhandelingen No. 37) |
| 30 | Professional Subjective Estimate | 46 | Turkey-Yillik Meteoroloji Bulteni |
| 31 | Interpolation | 47 | Rainfall Statistics of the British Borneo
Territories |
| 32 | Climatic Norms (Clino) WMO | 48 | Ceylon Meteorological Report - December
1938 - 1949 |
| 33 | CB Climatological Briefs | 49 | Kuwait, Arabia - Climatological Data Annual |
| 34 | CDC WB Climatic Data Card | 50 | Ace Data, computed, derived or substituted
from data available 1964 |
| 35 | N Summary | 51 | Promedios Climatologicos de Venes Uela
Periodo - 1951 - 1960 |
| 36 | Computed from Accepted Meteorological
Relationships | 52 | Chile Servicio Meteorologico, Anu Ario
Meteorologico, Publication No. 73 |
| 37 | Cape Verdi Islands Servicios de Estadistica
Meteorologia E. Climatologia | 53 | Climate of Ecuador |
| 38 | Malaya-Meteorological Service Summary of
Observations | 54 | Peru Direction General de Meteorologia
Boletin Annual Meteorologico |
| 39 | Revolutionary Government of the Union of
Burma Meteorological Department Clima-
tological Summary | 55 | Brazil Normais Climatologicas da Area da
Sudene |
| 40 | Vietnam - Direction de La Meteorologie
Resume Mensuel du Temps | 56 | Climatologia de Caile, Fasciculo Valores
Normales de 36 Estaciones Seleceionadas,
Periodo - 1916 - 1945 |
| 41 | Afghanistan Meteorological Institute
Monthly Weather Bulletins | 57 | H. O. Pub. No. 527 Weather Summary-Brazil |
| 42 | Lebanon - Service de Climatologie Bulletin
Climatologique Mensuel | 58 | H. O. Pub. No. 529 Weather Summary-South
America - - Southern Part |
| 43 | Climatological Tables of Observations in
India (red book) | | |

- 59 Datos Detallados de Climatologia de Venezuela
- 60 Paraguay File
- 61 H.O. Publication No. 530 Weather Summary
- 62 Climatological Summary, Valley of Mexico (Mexico City)
- 63 Argentine Republic Servicio Meteorologico
- 64 Climatological Studies-Weather and Climate of Central America and Mexico-2WG
- 65 Climatological Studies Weather and Climate of West Indies-2WG
- 66 H. O. Pub. No. 528 Weather Summary-South America - - Northern Part
- 67 Climatological Studies-Weather and Climat South America-2WG
- 68 Professional Notes British Meteorological Office
- 69 Geografiska Annaler 37-38 - 1955 - 1956
- 70 H. O. Pub. No. 531 Weather Summary Central America-For Use w/Naval Air Pilot Supplement '8' Northwest Africa
- 71 Meteorological Yearbook Iranian Met. Dept.
- 72 H. O. Pub. No. 532 Weather Summary Mexico
- 73 H. O. Pub. No. 264 Weather Summary-South Africa
- 74 H. O. Pub No. 261 Weather Summary-Supplement 'C' West Central Africa
- 75 H. O. Pub. No. 263 Weather Summary-Supplement 'B' East Central Africa
- 76 H. O. Pub. No. 260 Weather Summary
- 77 Meteorological Data for certain Australian localities
- 78 New Zealand-Meteorological Service Climatological Table - 1951 - 1958
- 79 Ministerie Van Openbare Werken en Verkeer Meteorologische Dienst
- 80 Climate and Meteorology of Australia-1919 - 1951
- 81 Authentic Data, but source unknown
- 82 Summaries of Climatological Observations at New Zealand Stations to 1960
- 83 Relative Humidity at 0900 LST only - reference is the same as 82 above
- 84 Climatological Division Summary (CDC) for Canada, No. 1 thru 13-years 1962 thru 1966
- 85 Climate of British Columbia and the Yukon Territory by W. G. Kendrew and D. Kerr - 1955
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- 87 The Climate of Newfoundland Circular 4019
Cli 30, April 1964
- 88 Servicio Meteorologico Nacional Estadisticas Climatologicas - 1901 - 1950
Pub. B No. 1 and 1941 - 1950 Pub B No. 3
- 89 Anuario Meteorologico 1952, 53, 54
Ministerio de Agricultura Oct. 1955
- 90 Las Precipitaciones en El Uruguay, 1965
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Sinaloa, Baja, Calif., Univ. of Ariz.,
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- 93 Avg. Climatic Water Balance Data of the
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- 95 Climatological Studies, Wea. and Clim.
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- 97 Weather Summaries, Pacific and Alaska, Hydrographic Office H.O. Nos. W-270,
W-271, 272, 273, 275, 276, 526, yrs.1943-4
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- 99 The Climate of Japan Vol. IV No. 2, 1931
- 100 Climatic Tables of Japan, Parts 1-5 1931-60
- 101 Climatological Data for Antarctic Stations No. 1-8, 1962-66. (Mean monthly precip ETAC computed from mean monthly snowfall with water equivalent basis of 10 ins of snow equal 1 in of precip).
- 102 Anare Data Reports, Series D, Meteorology, No. 81, XIII, XII, Melbourne, 1963-5.
- 103 Meteorological and Radiational Regimes of Antarctica, U.S. Dept. of Commerce 1964
- 104 Data from Polar Meteorology Section W.B.
- 105 Climatic Summaries for Canada 1947-1954
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- 107 Climate of the Canadian Arctic Archipelago, 1951
- 108 Temperature Normals, Averages and Extremes in the Northwest Territories during the period 1931 to 1960
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- 110 Canada Met. Branch, Temperature Extremes, 1966
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- 118 Macro and Micro Climatology of the Arctic Slope of Alaska. US Army Tech Report EP-139, Natick Labs, 1960
- 119 Temperatures of Northern America, Hdqs. Quartermaster, US Army, Research Report RER-9, Natick Labs, 1956
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INDEX

INDEX

WORLD-WIDE AIRFIELD SUMMARIES, VOLUME VI

SOUTH AMERICA (EXCEPT ARGENTINA, BRAZIL, URUGUAY) PART II

STATION NO./NAME	PAGE NO.	STATION NO./NAME	PAGE NO.
<u>BRITISH GUIANA U.K. (BG)</u>		<u>(Climatic Area 2)</u>	
		85041	Cobiya 459
		85043	Riberalta 461
81002	(Climatic Area 1) Atkinson 430	85104	San Joaquin 463
81100	Mabaruma 432	85141	Rurrenabaque 465
	Climat 434	85154	Trinidad 467
		85196	Concepcion 469
		85205	Todas Santos 471
81007	(Climatic Area 2) Mazaruni 435	85207	San Ignacio De Velasco 473
81110	Enachu 437	85245	El Trompillo 475
	Climat 439	85268	Robore 477
		85289	Puerto Suarez 479
		85315	Camiri 481
	(Climatic Area 3) Climat 440	85365	Yacuiba 483
			Climat 485
81006	(Climatic Area 4) Lethem 441	<u>CHILE (CI)</u>	
	Climat 443	<u>(Climatic Area 1)</u>	
<u>BOLIVIA (BL)</u>		85404/	Chacalluta 486
		85406	Arica/El Buitre 488
		85417	Iquique/Cavancha 490
85201	(Climatic Area 1) El Alto 444	85418	Los Condores 492
85223	Cochabamba 446	85439/	Tocopilla 494
85230	Charana 448	85442	Cerro Moreno 496
85243/	Vinto 450	85466/	Caldera 498
85283/	Sucre 452	85488	La Serena 500
85322	Uyuni 454	85489/	La Florida 502
85364	Tarija 456		Climat 504
	Climat 458		

STATION NO./NAME	PAGE NO.	STATION NO./NAME	PAGE NO.
<u>COLOMBIA (CO)</u>		(Climatic Area 2)	
	(Climatic Area 3) (cont.)	84027	Esmeraldas 650
80156	German Olano/Palanquero 603	84045	Mariscal Sucre 652
80158/	Hondo Apt 605	84139	Cuenca 654
80203	Tulua 607		Climat 656
80210	Pereira 609	(Climatic Area 3)	
80217/	Luis F Pinto 611	84218/	Huambi 657
80219	Girardot 613		Climat 659
80220/	Madrid 615	<u>FRENCH GUIANA (FC)</u>	
80222	Eldorado/Bogota 617	(Climatic Area 1)	
80234	Villavicencio 619	81401	St Laurent du Maroni 660
80236/	Luis F Gomez 621	81405	Rochambeau 662
80259	Calipuerto 623		Climat 664
80260/	M F Suarez 625	(Climatic Area 2)	
80308	Popayan 627	81415	Maripasoula 665
80341	Dos Rios 629	81417/	Saul 667
80370	IpiALES 631		Climat 669
	Climat 633	<u>SURINAM (NS)</u>	
	(Climatic Area 4)	(Climatic Area 1)	
80099	Arauca 634	81202	Nickerie 670
80361	Mitu 636	81225	Zanderij 672
	Climat 638		Climat 674
<u>ECUADOR (INC GALAPAGOS) (EC)</u>		(Climatic Area 2)	
	(Climatic Area 1)	Climat 675	
84011	Manta 639	(Climatic Area 3)	
84012/	Eloy Alfaro 641	Climat 676	
84112/	Gen Ulpiano Paez 643		
84129	Simon Bolivar 645		
84130/	Taura 647		
	Climat 649		

STATION NO./NAME	PAGE NO.	STATION NO./NAME	PAGE NO.
<u>SURINAM (NS)</u>		84627/ Collique	716
(Climatic Area 4)		84628 Lima-Callao Intl	718
Climat	677	84631 Limatambo	720
		84632/ Las Palmas	722
		84691 Pisco	724
		84721 San Juan	726
		84775/ Ilo	728
		Climat	730
<u>PARAGUAY (PA)</u>		(Climatic Area 2)	
(Climatic Area 1)		84472 Cajamarca	731
86083 Mariscal	678	84474 Juan Juí	733
86086 Puerto Casado	680	84534 Tingo Maria	735
86088 Puerto Pinasco	682	84686 Cuzco	737
86133 Horqueta	684	84752 Arequipa	739
86134 Concepcion	686	84782 Tacna	741
86215/ Campo Grande	688	Climat	743
86217 Asuncion/Ciudad	690	(Climatic Area 3)	
86218 Pres Stroessner	692	84377 Iquitos	744
86233 Villarrica	694	84425 Yurimaguas	746
86255 Pilar	696	84455 Tarapoto	748
86260 San Juan Bautista	698	84515 Pucallpa	750
Climat	700	84658 Puerto Maldonado	752
		Climat	754
(Climatic Area 2)			
86033 Bahía Negra	701		
Climat	703		
<u>PERU (PE)</u>		<u>ST. HELENA (SH)</u>	
(Climatic Area 1)		(Climatic Area 1)	
84389/ Capitan Montes	704	61900 Ascension Island	755
84401 Piura	706	Climat	757
84452 Chiclayo	708		
84501 Trujillo	710		
84503/ Tumbes New	712		
84572 Paramunga	714		

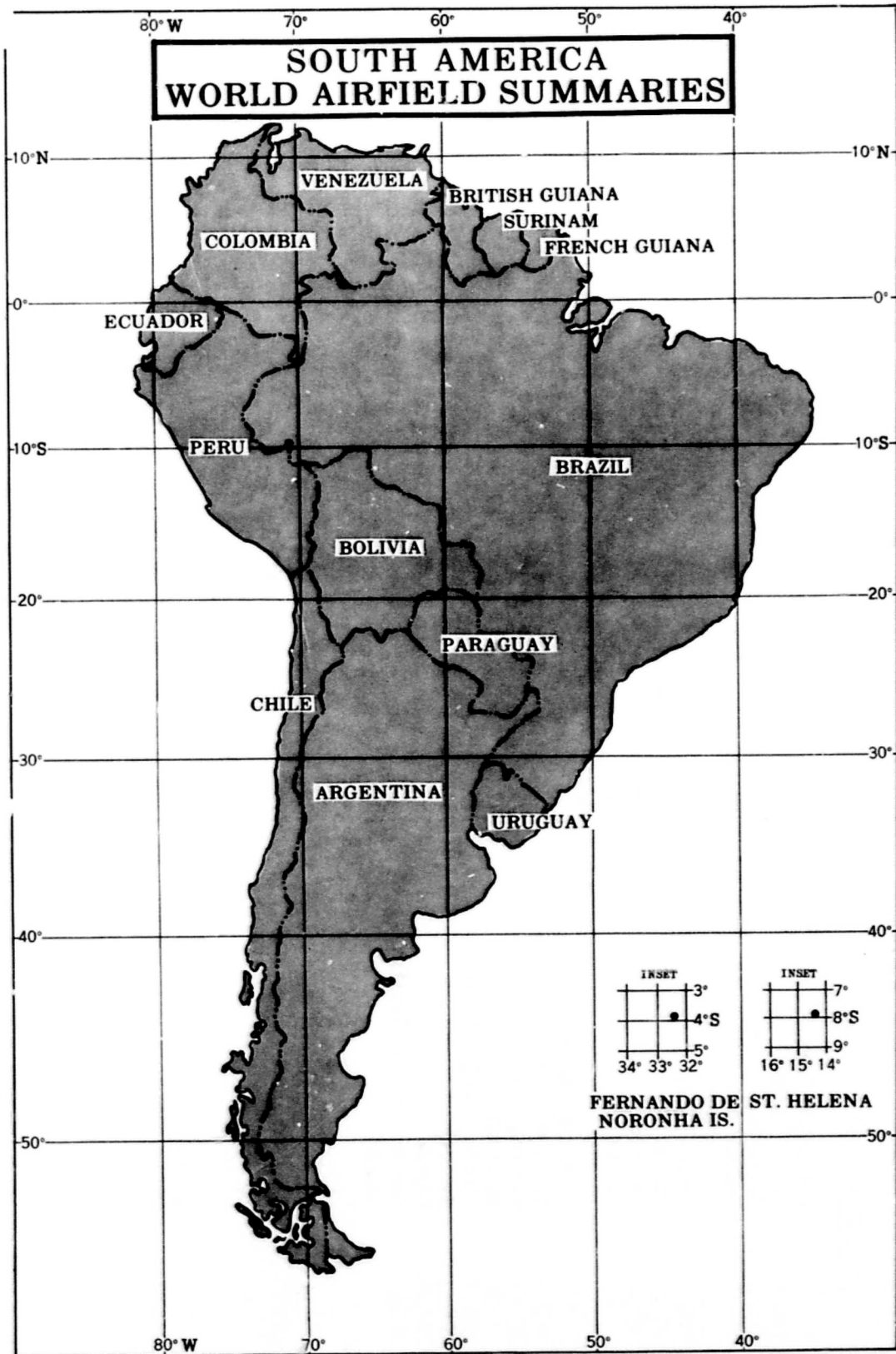
STATION NO./NAME

PAGE NO.

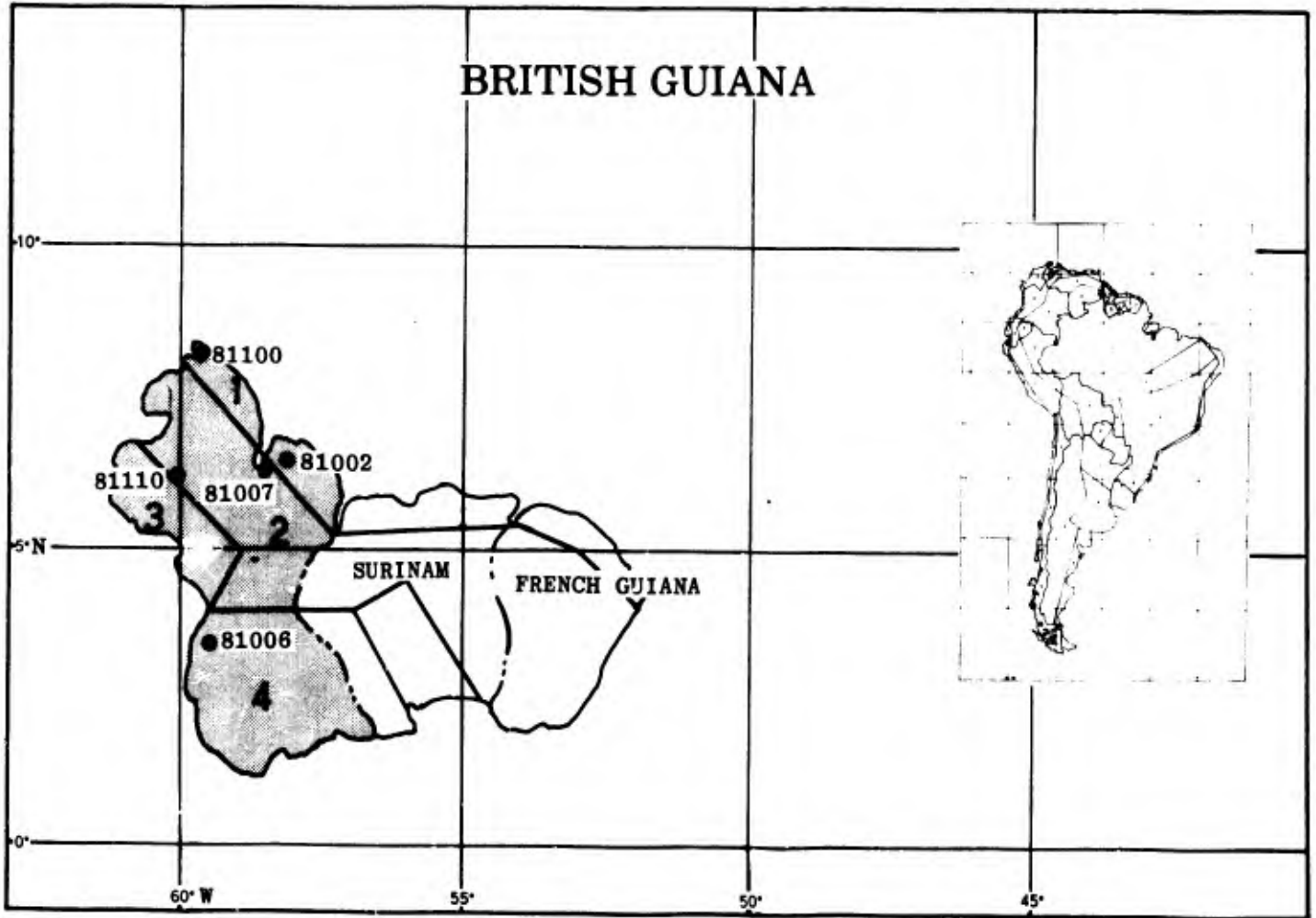
VENEZUELA (VE)

	(Climatic Area 1)	
80406/	Grand De Oro	758
80407	Maracaibo	760
80415	Maiquetia	762
80416	La Carlota	764
80417/	Campo Nuevo	766
80419	Barcelona	768
80435	Maturin	770
	Climat	772
	(Climatic Area 2)	
80399/	El Libertador	773
80401/	Mariscal Sucre	775
80410	Barquisimeto	777
80412	Puerto Cabello Naval	779
30413	Maracay	781
80438	Merida	783
80447	San Antonio De Tachira	785
	Climat	787
	(Climatic Area 3)	
80444	Cuidad Bolivar	788
80450	San Fernando	790
80453	Tumeremo	792
	Climat	794
	(Climatic Area 4)	
80462	Santa Elena	795
	Climat	797

SOUTH AMERICA WORLD AIRFIELD SUMMARIES



XX



ATKINSON, BRITISH GUIANA

STA NO. 81002 (IN AREA NUMBER 01)

LATITUDE 0630N

LONGITUDE 05815W

ELEVATION(FT) 00096

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	94	92	96	94	92	94	98	99	95	95	92	99	9	2756
MEAN MAX TMP (F)	85	85	86	87	87	86	88	90	91	90	89	85	87	9	2756
MEAN MIN TMP (F)	69	69	70	71	72	71	71	71	70	70	71	70	70	9	2756
ABS MIN TMP (F)	64	63	64	64	66	67	68	65	62	66	65	63	62	9	2756
MEAN NO DYS TMP = OR GTR 90(F)	0.6	1.0	0.6	3.6	5.5	2.9	7.1	15.7	21.2	22.5	12.1	1.9	94.7	9	2756
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2756
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2756
MEAN DEW PT TMP (F)	71	71	71	72	73	73	73	73	73	73	73	72	72	9	65986
MEAN REL HUM (PCT)	86	85	83	86	87	88	87	85	84	85	86	88	86	9	65973
MEAN PRESS ALT (FT)	96	96	86	96	96	86	76	86	106	136	156	136	104	0	-50
MEAN PRECIP (IN)	7.55	5.81	4.92	7.90	12.25	15.01	12.24	7.53	4.56	4.41	6.20	9.98	98.4	9	2746
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	12.2	9.9	9.4	10.8	18.3	22.0	20.1	14.9	9.1	8.5	10.6	16.4	162.2	9	2746
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	0.4	0.5	0.6	0.3	2.2	3.4	3.1	3.5	3.0	1.7	2.7	2.5	23.9	9	2752
MEAN NO DYS TSTMS	0.4	0.5	0.4	0.3	2.2	2.9	7.0	7.5	6.0	6.1	3.2	1.1	37.6	9	2753
P FREQ WND SPD = OR GTR 17 KTS	0.1	0.1	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.1	9	65996
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	65996
P FREQ LES 5000 FT A/O LES 5 MI	38.4	42.5	41.5	42.0	44.5	46.1	41.8	33.5	31.3	30.4	31.7	38.8	38.5	9	65986
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	6.6	6.2	5.3	4.8	9.8	11.8	8.3	4.8	3.5	3.4	5.4	9.7	6.6	9	8256
03-05 LST	11.3	9.0	8.2	7.3	15.3	22.4	15.2	13.3	15.4	14.9	16.0	19.2	14.0	9	8256
06-08 LST	13.7	12.8	11.0	10.2	17.5	19.0	15.9	13.2	7.8	6.4	10.0	17.0	12.9	12	9223
09-11 LST	14.4	17.4	12.4	15.8	18.4	21.1	14.3	6.7	2.5	3.5	7.1	17.4	12.6	9	8262
12-14 LST	12.1	13.4	9.6	11.6	15.3	13.4	7.7	5.2	4.6	3.8	3.9	13.1	9.5	9	8255
15-17 LST	7.4	8.7	6.6	5.1	8.1	8.0	5.6	3.6	1.3	1.5	1.9	6.5	5.4	9	8253
18-20 LST	4.6	6.8	4.8	2.1	3.5	4.0	4.1	1.5	0.7	0.3	1.0	3.9	3.1	9	8257
21-23 LST	3.0	3.0	4.3	3.0	4.7	4.1	3.2	0.1	0.4	0.5	1.7	4.2	2.7	9	8253
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.3	0.0	0.7	0.5	1.7	1.3	1.8	1.9	1.9	1.2	1.4	2.0	1.2	9	8256
03-05 LST	2.0	0.9	1.2	0.6	2.5	7.8	5.2	5.5	8.1	5.9	6.1	4.2	4.2	9	8256
06-08 LST	1.0	1.2	1.6	1.3	2.7	2.7	2.8	4.6	2.7	1.5	2.3	2.5	2.2	12	9223
09-11 LST	1.2	1.6	0.8	0.8	0.5	0.6	0.6	0.0	0.1	0.5	0.6	1.6	0.7	9	8262
12-14 LST	0.7	0.9	0.3	0.8	0.5	0.2	0.0	0.9	0.7	0.9	0.8	0.4	0.6	9	8255
15-17 LST	0.3	0.6	0.0	0.2	0.2	0.5	1.1	0.7	0.1	0.1	0.1	0.7	0.4	9	8253
18-20 LST	0.1	0.1	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.7	0.1	9	8257
21-23 LST	0.1	0.0	0.4	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.1	1.0	0.2	9	8253

ATKINSON, BRITISH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.5	27.6	30.6	29.7	30.7	29.6	30.7	31.0	30.0	31.0	29.9	30.3	361.6	9	2754
	02 LST	29.4	27.9	29.9	29.3	29.1	28.4	29.0	28.6	28.2	29.5	28.0	27.8	345.1	9	2754
	08 LST	29.8	26.6	29.5	28.8	28.3	27.4	28.6	29.8	29.6	30.7	29.0	29.0	347.1	12	3717
	14 LST	29.6	26.0	30.0	28.4	29.6	29.3	30.1	30.0	29.5	30.3	29.6	29.4	351.8	9	2756
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	20 LST	30.0	25.8	28.9	28.8	29.9	28.4	28.4	30.6	29.9	30.8	29.3	29.0	349.8	9	2754
	02 LST	26.2	23.7	27.8	27.1	24.7	23.0	25.4	27.8	27.8	29.0	27.5	24.6	314.6	9	2754
	08 LST	24.4	21.4	25.7	22.8	20.6	17.1	22.9	25.5	25.9	25.5	23.6	22.3	277.7	12	3711
	14 LST	16.5	14.7	16.0	18.0	18.3	18.6	19.3	24.9	24.2	22.6	23.1	21.2	237.4	9	2756
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2748
	02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2740
	08 LST	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.3	12	3691
	14 LST	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.4	9	2737
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	4.4	4.6	5.1	4.1	2.0	2.2	3.7	2.3	2.5	2.0	3.1	2.4	38.4	9	2748
	02 LST	1.7	1.6	0.5	0.4	0.8	1.6	1.4	1.1	0.8	0.0	0.5	1.6	12.0	9	2740
	08 LST	5.1	6.2	10.2	11.0	9.1	7.6	5.9	6.7	10.7	10.5	9.8	7.2	100.0	12	3512
	14 LST	21.6	21.0	24.1	20.6	18.6	18.2	15.4	13.8	15.2	15.7	16.5	19.6	220.3	9	2737
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	10.5	13.9	16.0	14.0	9.1	6.7	8.3	15.3	12.7	12.0	11.0	12.9	142.4	4	1226
	02 LST	12.5	12.1	16.2	10.2	6.5	6.3	8.6	13.6	16.7	18.7	15.3	15.5	152.2	4	1227
	08 LST	2.6	3.3	2.9	0.3	0.3	0.2	1.0	2.1	2.0	0.3	0.6	1.4	17.0	7	2195
	14 LST	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.2	4	1227
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.5	24.3	28.2	28.3	27.8	27.5	26.8	29.7	29.3	30.5	29.0	28.7	338.6	9	2754
	02 LST	24.5	21.9	26.8	25.1	22.7	20.7	23.3	26.9	27.4	28.9	27.2	22.9	298.3	9	2754
	08 LST	21.5	20.2	22.6	16.1	13.3	11.7	18.6	21.3	19.4	18.7	17.3	18.2	218.9	12	3717
	14 LST	15.3	12.4	16.4	15.7	11.9	13.0	13.5	16.3	18.5	21.7	20.6	18.3	193.6	9	2756
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	27.1	22.8	27.0	26.1	27.1	26.7	26.3	29.3	29.0	29.9	28.9	27.8	328.0	9	2754
	02 LST	23.4	20.7	25.3	23.0	21.8	19.4	22.1	26.3	27.1	28.5	27.0	22.6	287.2	9	2754
	08 LST	20.2	18.1	19.3	11.8	9.5	10.1	16.8	18.6	16.0	13.9	12.8	15.7	182.8	12	3717
	14 LST	9.4	5.1	5.7	7.3	8.9	9.3	9.1	10.9	12.5	17.1	15.5	13.3	124.1	9	2756
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	24.7	19.9	25.0	24.8	25.5	25.0	25.7	29.0	28.6	29.2	28.0	26.8	312.2	9	2754
	02 LST	21.5	18.7	23.1	21.1	18.9	18.1	21.4	25.9	26.1	28.1	26.5	21.6	271.0	9	2754
	08 LST	17.7	15.9	17.4	9.6	8.1	9.2	16.5	18.0	15.9	13.5	12.5	14.7	169.0	12	3717
	14 LST	7.9	4.2	4.9	5.3	7.3	8.9	8.7	10.1	12.2	16.0	14.9	11.9	112.3	9	2756

MABARUMA, BRITISH GUIANA

STA NO. 81100 (IN AREA NUMBER 01)

LATITUDE 0812N

LONGITUDE 059-7W

ELEVATION(FT) 00185

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	84	89	89	90	84	89	90	91	91	92	93	90	93	2	-35
MEAN MAX TMP (F)	86	86	85	87	86	85	88	89	89	89	88	85	87	2	-35
MEAN MIN TMP (F)	71	70	71	72	73	72	72	72	72	73	72	71	72	2	-35
ABS MIN TMP (F)	67	65	66	67	70	70	68	68	69	69	70	69	65	2	-535
MEAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	0.0	10.7	0.0	0.0	13.5	16.1	15.5	16.1	13.0	6.7	91.6	2	-29
MEAN NO DYS TMP ≥ OR LLS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS TMP ≥ OR LLS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN DEW PT TMP (F)	73	70	70	71	72	72	74	75	74	74	74	72	73	2	-29
MEAN REL HUM (PCT)	84	78	78	78	80	82	82	84	81	81	84	83	81	3	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRESS ALT (FT)	8.20	4.20	4.70	6.80	12.30	13.60	13.50	9.70	7.80	7.90	8.80	12.50	110.0	10	-35
MEAN PRECIP (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	11.1	6.7	7.0	9.6	16.0	17.5	17.4	15.1	9.6	9.7	10.4	14.5	144.6	10	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS W/OCUM VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	15.8	17.9	6.5	6.7	24.1	12.0	26.3	10.0	16.7	17.9	18.5	34.8	17.3	2	291
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	3.7	21.7	2.4	2	291
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MABARUMA, BRITISH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT ANL														0	0
VSHY = GTR 3 MI														0	0
	26.1	24.0	31.0	29.0	27.8	30.0	24.5	29.5	27.5	27.7	26.6	21.5	325.2	2	291
														0	0
CIG = GTR 2000 FT ANL VSHY = GTR 3 MI W/SFC AND LES 10 KTS														0	0
	17.9	19.0	26.0	27.0	16.0	20.4	20.6	26.2	15.0	16.6	14.4	13.5	232.6	2	277
														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.														0	0
	3.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	1.1	3.3	0.0	11.0	2	279
														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.														0	0
	6.5	1.0	4.0	1.0	6.4	4.6	0.0	0.0	5.0	8.8	10.0	4.0	51.3	2	278
														0	0
SKY COVER LES 3/10 AND VSHY = GTR 3 MI														0	0
	4.9	4.0	6.0	16.0	4.2	5.8	3.3	9.3	10.0	8.8	2.2	4.0	78.5	2	292
														0	0
CIG = GTR 2500 FT ANL VSHY = GTR 3 MI														0	0
	26.1	21.0	27.0	27.0	18.2	21.6	17.9	26.4	17.5	22.1	20.0	20.2	265.0	2	291
														0	0
CIG = GTR 6000 FT ANL VSHY = GTR 3 MI														0	0
	26.1	20.0	27.0	27.0	18.2	21.6	17.9	26.4	17.5	22.1	18.9	20.2	262.9	2	291
														0	0
CIG = GTR 10000 FT AND VSHY = GTR 3 MI														0	0
	26.1	20.0	27.0	27.0	18.2	21.6	17.9	26.4	17.5	22.1	18.9	20.2	262.9	2	291
														0	0

AREA NO. 01

BRITISH GUIANA U.K.

COASTAL STRIP

LATITUDE 0650N

LONGITUDE 05830W

BOUNDARIES 0815N 0600W 0515N 05720W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)		86	86	86	87	87	86	88	90	90	90	89	85	88	
MEAN MIN TMP (F)		70	70	71	72	73	72	72	72	71	72	72	71	72	
LARGST MEAN PRECIP(IN)		8.20	5.81	4.92	7.90	12.30	15.01	13.50	9.70	7.80	7.90	8.80	12.50	114.3	
SMALLEST MEAN PRECIP(IN)		7.55	4.20	4.70	6.80	12.25	13.60	12.24	7.53	4.56	4.41	6.20	9.98	94.0	
		MEAN NUMBER OF DAYS													
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.5	27.6	30.6	29.7	30.7	29.6	30.7	31.0	30.0	31.0	29.9	30.3	361.6	
	02 LST	29.4	27.9	29.9	29.3	29.1	28.4	29.0	28.6	28.2	29.5	28.0	27.8	345.1	
	08 LST	28.0	25.3	30.3	28.9	28.1	28.7	26.6	29.7	28.6	29.2	27.8	25.3	336.5	
	14 LST	29.6	26.0	30.0	28.4	29.6	29.3	30.1	30.0	29.5	30.3	29.6	29.4	351.8	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	30.0	25.8	28.9	28.8	29.9	28.4	28.4	30.6	29.9	30.8	29.3	29.0	349.8	
	02 LST	26.2	23.7	27.8	27.1	24.7	23.0	25.4	27.8	27.8	29.0	27.5	24.6	314.6	
	08 LST	21.2	20.2	25.9	24.9	18.3	18.8	21.8	25.9	20.5	21.1	19.0	17.9	255.5	
	14 LST	16.5	14.7	16.0	18.0	18.3	18.6	19.3	24.9	24.2	22.6	23.1	21.2	237.4	
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	08 LST	1.7	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.6	1.7	0.0	5.8	
	14 LST	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.4	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	4.4	4.6	5.1	4.1	2.0	2.2	3.7	2.3	2.5	2.0	3.1	2.4	38.4	
	02 LST	1.7	1.6	0.5	0.4	0.8	1.6	1.4	1.1	0.8	0.0	0.5	1.6	12.0	
	08 LST	5.8	3.6	7.1	6.0	7.8	6.1	3.0	3.4	7.9	9.7	9.9	5.6	75.9	
	14 LST	21.6	21.0	24.1	20.6	18.6	18.2	15.4	13.8	15.2	15.7	16.5	19.6	220.3	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	10.5	13.9	16.0	14.0	9.1	6.7	8.3	15.3	12.7	12.0	11.0	12.9	142.4	
	02 LST	12.5	12.1	16.2	10.2	6.5	6.3	8.6	13.6	16.7	18.7	15.3	15.5	152.2	
	08 LST	3.8	3.7	4.5	8.2	2.3	3.0	2.2	5.7	6.0	4.6	1.4	2.7	48.1	
	14 LST	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.2	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.5	24.3	28.2	28.3	27.8	27.5	26.8	29.7	29.3	30.5	29.0	28.7	338.6	
	02 LST	24.5	21.9	26.8	25.1	22.7	20.7	23.3	26.9	27.4	28.9	27.2	22.9	298.3	
	08 LST	23.8	20.6	24.8	21.6	15.8	16.7	18.3	23.9	18.5	20.4	18.7	19.2	242.3	
	14 LST	15.3	12.4	16.4	15.7	11.9	13.0	13.5	16.3	18.5	21.7	20.6	18.3	193.6	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	27.1	22.8	27.0	26.1	27.1	26.7	26.3	29.3	29.0	29.9	28.9	27.8	328.0	
	02 LST	23.4	20.7	25.3	23.0	21.8	19.4	22.1	26.3	27.1	28.5	27.0	22.6	287.2	
	08 LST	23.2	19.1	23.2	19.4	13.9	15.9	17.4	22.5	16.8	18.0	15.9	18.0	223.3	
	14 LST	9.4	5.1	5.7	7.3	8.9	9.3	9.1	10.9	12.5	17.1	15.5	13.3	124.1	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	24.7	19.9	25.0	24.8	25.5	25.0	25.7	29.0	28.6	29.2	28.0	26.8	312.2	
	02 LST	21.5	18.7	23.1	21.1	18.9	18.1	21.4	25.9	26.1	28.1	26.5	21.6	271.0	
	08 LST	21.9	18.0	22.2	18.3	13.2	15.4	17.2	22.2	16.7	17.8	15.7	17.5	216.1	
	14 LST	7.9	4.2	4.9	5.3	7.3	8.9	8.7	10.1	12.2	16.0	14.9	11.9	112.3	

MAZARUNI, BRITISH GUIANA

STA NO. 01007 (IN AREA NUMBER 02)

LATITUDE 0624N

LONGITUDE 05839W

ELEVATION(FT) 00047

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	91	91	92	92	89	89	93	97	95	100	95	100	18	-35
MEAN MAX TMP (F)	83	84	84	85	84	84	85	86	88	88	87	84	85	18	-35
MEAN MIN TMP (F)	71	71	71	72	72	73	72	72	73	73	73	72	72	18	-35
ABS MIN TMP (F)	62	65	60	63	63	63	68	68	65	68	69	65	60	18	-35
MEAN NO DYS TMP = OR GTR 90(F)	3.6	4.5	5.0	6.4	5.0	0.0	0.0	8.8	13.0	13.5	10.7	5.0	75.5	18	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MEAN DEW PT TMP (F)	73	73	71	73	74	75	75	74	75	74	74	74	74	15	-29
MEAN REL HUM (PCT)	88	86	82	84	88	89	88	86	84	82	84	88	86	10	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	9.00	5.30	6.40	8.70	12.10	11.80	9.60	6.80	5.20	5.60	5.60	8.50	94.6	10	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	11.8	8.1	9.1	11.9	15.8	16.8	14.9	11.4	7.5	7.9	7.9	11.4	134.5	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MAZARUNI, BRITISH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2000 FT AND VSBY = GTR	20	LST												0	0
3 MI W/SFC WND LES 10 KTS	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND = GTR 17 KTS AND	20	LST												0	0
NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	20	LST												0	0
DEG F AND NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SKY COVER LES 3/10 AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2500 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 6000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 10000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0

DATA NOT AVAILABLE

ENACHU, BRITISH GUIANA

STA NO. 81110 (IN ANFA NUM:FR 02)

LATITUDE 0609N

LONGITUDE 06003W

ELEVATION(FT) 00250

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	90	89	90	90	90	90	91	92	93	94	93	90	94	3	-35
MFAN MAX TMP (F)	85	85	85	87	85	84	86	88	90	90	88	85	87	3	-35
MEAN MIN TMP (F)	71	71	71	71	71	72	72	72	72	72	72	72	72	3	-35
ABS MIN TMP (F)	63	65	64	63	63	67	66	68	69	69	69	69	63	3	-35
MFAN NO DYS TMP = OR GTR 90(F)	6.7	0.0	6.7	10.7	6.7	8.5	8.8	13.5	18.0	18.6	13.0	6.7	117.9	3	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN DEW PT TMP (F)	72	72	72	72	73	73	73	73	73	72	72	73	73	3	-29
MFAN REL HUM (PCT)	84	84	82	81	85	83	82	80	78	76	78	84	81	3	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	12.30	8.70	11.20	11.60	14.70	10.40	9.00	10.50	5.70	7.90	4.70	12.30	119.0	3	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	14.4	11.6	14.8	15.2		15.7	14.3	15.8	8.0	9.7	7.1	14.4		3	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

ENACHU, BRITISH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST														0	0
	14 LST														0	0

DATA NOT AVAILABLE

AREA NO. 02

BRITISH GUIANA U.K.

NORTHERN LOWLANDS

LATITUDE 0600N LONGITUDE 05900W

BOUNDARIES 0815N 06000W 0515N 05720W 0650N 06050W 0500N 05900W 0500N 05900W 0400N 05930W
 0400N 05930W 0400N 05800W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	84	85	85	86	85	85	86	87	89	89	88	85	86
MEAN MIN TMP (F)	71	71	71	72	72	73	72	72	73	73	73	72	72
LARGFST MEAN PRECIP(IN)	12.30	8.70	11.20	11.60	14.70	11.80	9.60	10.50	5.70	7.90	5.60	12.30	121.9
SMALLEST MEAN PRECIP(IN)	9.00	5.30	6.40	8.70	12.10	10.40	9.00	6.80	5.20	5.60	4.70	8.50	91.7
	MEAN NUMBER OF DAYS												

- CIG = GTR 1000 FT AND 20 LST
- VSBY = GTR 3 MI 02 LST
- 08 LST
- 14 LST
- CIG = GTR 2000 FT AND VSBY = GTR 20 LST
- 3 MI W/SFC WND LES 10 KTS 02 LST
- 08 LST
- 14 LST
- SFC WND = GTR 17 KTS AND 20 LST
- NO PRFCIP. 02 LST
- 08 LST
- 14 LST
- SFC WND 4-10 KTS AND TMP 33-89 20 LST
- DEG F AND NO PRECIP. 02 LST
- 08 LST
- 14 LST
- SKY COVER LES 3/10 AND 20 LST
- VSBY = GTR 3 MI 02 LST
- 08 LST
- 14 LST
- CIG = GTR 2500 FT AND 20 LST
- VSBY = GTR 3 MI 02 LST
- 08 LST
- 14 LST
- CIG = GTR 6000 FT AND 20 LST
- VSBY = GTR 3 MI 02 LST
- 08 LST
- 14 LST
- CIG = GTR 10000 FT AND 20 LST
- VSBY = GTR 3 MI 02 LST
- 08 LST
- 14 LST

DATA NOT AVAILABLE

AREA NO. 03

BRITISH GUIANA U.K.

MOUNTAINS

LATITUDE 0530N

LONGITUDE 06000W

BOUNDARIES 0650N 06050W 0500N 05900W 0500N 05900W 0400N 05930W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)													
MEAN MIN TMP (F)													
LARGEST MEAN PRECIP(IN)													
SMALLEST MEAN PRECIP(IN)													
	MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND	00	LST											
VSBY = GTR 3 MI	06	LST											
	12	LST											
	18	LST											
CIG =GTR 2000 FT AND VSBY =GTR	00	LST											
3 MI W/SFC WND LES 10 KTS	06	LST											
	12	LST											
	18	LST											
SFC WND = GTR 17 KTS AND	00	LST											
NO PRECIP.	06	LST											
	12	LST											
	18	LST											
SFC WND 4-10 KTS AND TMP 33-89	00	LST											
DEG F AND NO PRECIP.	06	LST											
	12	LST											
	18	LST											
SKY COVER LES 3/10 AND	00	LST											
VSBY = GTR 3 MI	06	LST											
	12	LST											
	18	LST											
CIG = GTR 2500 FT AND	00	LST											
VSBY = GTR 3 MI	06	LST											
	12	LST											
	18	LST											
CIG = GTR 6000 FT AND	00	LST											
VSBY = GTR 3 MI	06	LST											
	12	LST											
	18	LST											
CIG = GTR 10000 FT AND	00	LST											
VSBY = GTR 3 MI	06	LST											
	12	LST											
	18	LST											

DATA NOT AVAILABLE

LETHEM, BRITISH GUIANA

STA NO. 81006 (IN AREA NUMBER 04)

LATITUDE 0324N

LONGITUDE 05938W

ELEVATION(FT) 00270

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	94	94	95	94	92	92	92	93	93	97	95	93	97	3	-35
MFAN MAX TMP (F)	91	91	91	91	89	87	87	88	91	92	92	91	90	3	-35
MEAN MIN TMP (F)	73	73	73	74	74	73	73	74	75	76	75	74	74	3	-35
ABS MIN TMP (F)	69	63	69	70	69	70	69	70	65	70	70	64	63	3	-35
MFAN NO DYS TMP = OR GTR 90(F)	21.0	18.9	21.0	20.3	16.1	10.7	11.1	13.5	20.3	23.2	22.4	21.0	219.5	3	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN DEW PT TMP (F)	67	69	68	68	72	71	72	71	70	69	71	70	70	3	-29
MFAN REL HUM (PCT)	64	68	67	66	76	77	78	75	68	64	69	69	70	3	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	1.20	1.40	1.30	5.70	11.50	11.90	14.80	9.40	3.40	2.30	4.30	1.30	68.5	9	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	2.6	2.9	2.6	8.3	15.1	16.8		14.7	5.7	4.3	6.7	2.7		9	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 26 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	10.3	3.6	3.6	3.4	3.3	6.9	10.3	3.8	4.3	3.6	4.2	4.2	5.1	2	327
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	327
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LETHEM, BRITISH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	MEAN NUMBER OF DAYS												ANN	POR	NO.	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		(YRS)	OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	28.9	27.0	31.0	27.9	22.7	19.7	28.9	31.0	27.4	31.0	27.5	24.5	327.5	2	327
	14 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0	
	02 LST													0	0	
	08 LST	3.2	0.0	0.0	0.0	2.0	4.1	8.5	19.1	15.6	3.3	0.0	0.0	55.8	2	326
	14 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	11.7	19.0	29.9	26.9	12.4	11.4	15.5	8.3	8.7	25.6	26.3	25.4	221.1	2	328
	14 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	9.6	5.2	0.0	0.0	6.2	8.9	6.2	8.3	10.0	2.1	2.5	0.0	59.0	2	325
	14 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	2.5	2	328
	14 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	22.4	25.0	29.9	26.9	21.7	18.6	26.7	28.6	27.4	29.9	23.7	24.5	305.3	2	327
	14 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	22.4	25.0	29.9	26.9	21.7	18.6	26.7	28.6	27.4	29.9	23.7	24.5	305.3	2	327
	14 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	22.4	25.0	29.9	26.9	21.7	18.6	26.7	28.6	27.4	29.9	23.7	24.5	305.3	2	327
	14 LST													0	0	

AREA NO. 04

BRITISH GUIANA U.K.

SOUTHERN PLAINS

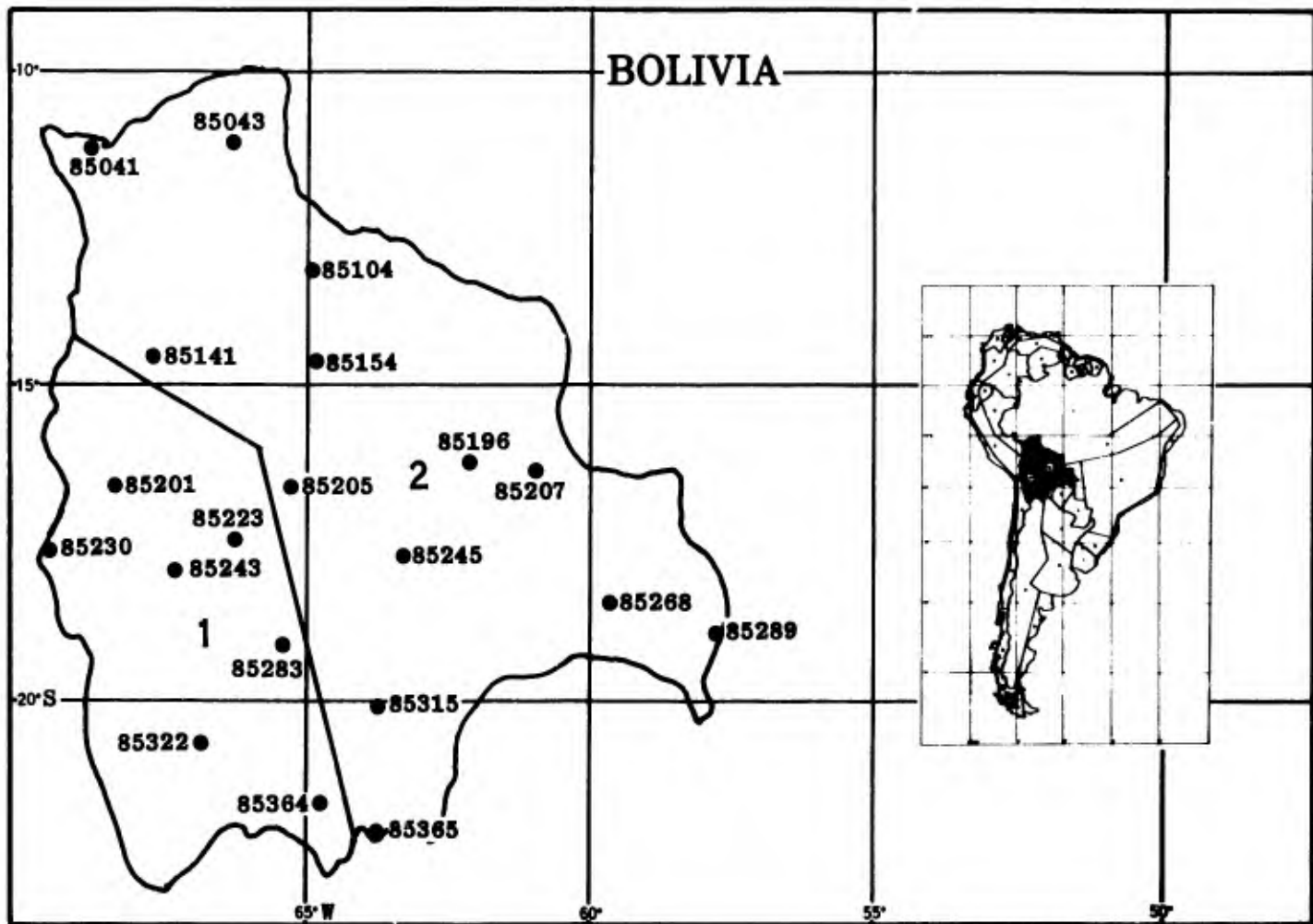
LATITUDE 0230N

LONGITUDE 05830W

BOUNDARIES 0400N 05930W 0400N 05800W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	91	91	91	91	89	87	87	88	91	92	92	91	90
MEAN MIN TMP (F)	73	73	73	74	74	73	73	74	75	76	75	74	74
LARGST MEAN PRECIP(IN)	1.20	1.40	1.30	5.70	11.50	11.90	14.80	9.40	3.40	2.30	4.30	1.30	68.5
SMALLEST MEAN PRECIP(IN)	1.20	1.40	1.30	5.70	11.50	11.90	14.80	9.40	3.40	2.30	4.30	1.30	68.5
	MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	28.9	27.0	31.0	27.9	22.7	19.7	28.9	31.0	27.4	31.0	21.5	24.5 327.5
	14 LST												
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST												
	02 LST												
	08 LST	3.2	0.0	0.0	0.0	2.0	4.1	8.5	19.1	15.6	3.3	0.0	0.0 55.8
	14 LST												
SFC WND = GTR 17 KTS AND NO PRFCIP.	20 LST												
	02 LST												
	08 LST	11.7	19.0	29.9	26.9	12.4	11.4	15.5	8.3	8.7	25.6	26.3	25.4 221.1
	14 LST												
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST												
	02 LST												
	08 LST	9.6	5.2	0.0	0.0	6.2	8.9	6.2	8.3	10.0	2.1	2.5	0.0 59.0
	14 LST												
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0	0.0	2.5
	14 LST												
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	22.4	25.0	29.9	26.9	21.7	18.6	26.7	28.6	27.4	29.9	23.7	24.5 305.3
	14 LST												
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	22.4	25.0	29.9	26.9	21.7	18.6	26.7	28.6	27.4	29.9	23.7	24.5 305.3
	14 LST												
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	22.4	25.0	29.9	26.9	21.7	18.6	26.7	28.6	27.4	29.9	23.7	24.5 305.3
	14 LST												

BOLIVIA



EL ALTO, BOLIVIA

STA NO. 85201 (IN AREA NUMEFR 01)

LATITUDE 16305

LONGITUDE 06811W

ELEVATION(FT) 13354

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	77	76	76	75	72	70	71	72	80	76	77	76	80	31	-28
MFAN MAX TMP (F)	63	63	64	65	64	62	62	63	64	66	67	65	64	31	-28
MEAN MIN TMP (F)	43	43	42	40	37	34	33	35	38	40	42	42	39	31	-28
ABS MIN TMP (F)	26	26	27	24	14	12	5	9	18	16	23	22	5	31	-578
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31	-29
MFAN NO DYS TMP = OR LES 32(F)	1.3	0.8	2.0	6.2	22.8	29.1	30.8	27.5	18.4	9.8	3.6	2.8	155.1	13	4684
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31	-29
MEAN DFW PT TMP (F)	34	34	32	29	24	20	18	20	24	27	29	33	27	0	-50
MFAN RFL HUM (PCT)	53	53	50	45	40	38	36	37	40	41	42	51	44	21	-29
MEAN PRESS ALT (FT)	13000	12950	12950	12950	12950	12950	12950	12950	12950	12950	13000	13000	12963	0	-50
MFAN PRECIP (IN)	4.50	4.20	2.60	1.30	0.50	0.30	0.40	0.50	1.10	1.60	1.90	3.70	22.6	50	-28
MEAN SNOW FALL (IN)														0	0
MFAN NO DYS PRCP = OR GTR 0.1 IN	7.1	6.7	4.3	2.6	1.5	0.8	1.0	1.1	2.5	3.3	3.7	6.1	40.7	50	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	2.0	2.0	3.0	1.0	0.3	0.0	0.0	0.0	2.0	1.0	0.3	2.0	13.6	10	-24
P FRFQ WND SPD = OR GTR 17 KTS	1.0	0.9	0.8	1.3	5.9	8.8	7.7	6.4	4.8	3.8	2.4	1.3	3.8	19	-35
P FREQ WND SPD = OR GTR 28 KTS	0.1	0.0	0.0	0.4	0.5	1.6	1.1	1.0	0.5	0.3	0.1	0.1	0.5	19	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	10.7	6.3	4.3	5.5	4.5	2.1	3.3	4.5	9.0	3.7	5.4	7.8	5.6	9	2809
06-08 LST	27.2	27.2	23.8	13.8	4.4	3.4	3.3	5.4	9.8	8.5	7.8	19.0	17.8	24	8110
09-11 LST	4.2	4.3	2.9	1.3	1.1	0.0	0.7	0.3	1.4	0.3	0.3	1.6	1.5	12	3335
12-14 LST	12.1	9.4	4.7	3.5	2.1	1.7	0.6	1.7	4.1	3.3	3.6	5.8	4.4	20	5866
15-17 LST	9.5	7.9	6.7	4.6	2.4	1.2	1.3	2.1	4.7	3.7	4.8	5.8	4.6	22	6217
18-20 LST	4.1	4.1	1.5	1.5	0.8	1.7	1.2	0.8	1.8	0.8	0.8	1.5	1.7	9	2773
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	5.3	3.1	2.4	3.5	2.4	1.7	2.8	2.8	5.9	1.6	3.3	4.5	3.3	9	2809
06-08 LST	4.5	6.4	6.0	4.1	1.8	2.2	1.6	1.4	3.1	2.5	1.2	3.6	3.7	24	8110
09-11 LST	0.6	0.0	0.4	0.0	0.0	0.0	0.4	0.3	0.4	0.0	0.0	0.3	0.2	12	3335
12-14 LST	0.2	0.2	0.2	0.0	0.2	0.2	0.2	0.2	0.0	0.4	0.2	0.2	0.2	20	5866
15-17 LST	0.6	0.0	0.2	0.6	0.0	0.4	0.0	0.2	0.6	0.2	0.4	0.2	0.3	22	6217
18-20 LST	0.8	1.8	1.0	0.5	0.0	0.0	0.4	0.8	0.5	0.0	0.4	0.4	0.6	9	2773
21-23 LST														0	0

EL ALTO, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	30.0	27.0	30.6	29.6	30.7	29.8	30.7	30.8	29.5	30.7	29.8	30.6	359.8	15	4565
	01 LST														0	0
	07 LST	26.3	23.2	26.8	27.1	29.5	28.9	30.2	29.9	27.9	29.5	29.0	27.8	336.1	24	7397
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LFS 10 KTS	19 LST	29.6	26.9	30.5	29.7	30.8	29.8	30.9	30.8	29.6	30.8	29.9	30.7	360.0	22	6404
	01 LST														0	0
	07 LST	19.2	17.7	20.1	24.1	27.5	27.0	28.6	27.6	25.4	26.7	26.0	21.9	291.8	24	7394
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	20.2	18.0	22.9	22.9	20.6	18.6	19.2	20.3	18.8	19.6	20.8	21.5	243.4	22	6404
	01 LST	0.1	0.1	0.2	0.1	0.8	0.7	0.5	0.6	1.1	1.5	0.4	0.9	6.4	15	4565
	07 LST	0.0	0.0	0.0	0.0	0.4	0.8	0.2	0.1	0.0	0.0	0.1	0.0	1.6	24	7402
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	0.3	0.0	0.1	0.5	2.9	4.1	4.1	3.3	2.7	1.7	1.0	0.4	20.6	22	6406
	01 LST	13.9	12.5	15.1	14.6	14.4	12.8	13.2	14.5	15.8	15.3	15.8	14.6	172.5	15	4514
	07 LST	14.9	13.5	17.0	14.0	10.5	8.7	7.3	10.0	12.8	15.0	15.7	15.3	154.7	22	6880
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	15.5	14.8	16.9	17.5	15.8	15.8	14.6	17.0	16.0	16.2	16.3	17.0	193.4	20	5911
	01 LST	1.1	0.5	3.6	8.3	16.8	21.2	22.4	20.2	10.2	8.7	3.7	2.6	119.3	15	4559
	07 LST	1.6	1.7	2.3	9.3	17.7	19.4	21.3	20.3	12.6	10.4	7.4	3.3	127.3	24	7404
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	1.0	0.4	2.0	6.1	14.0	17.3	19.7	15.4	8.2	6.0	3.0	1.9	95.0	22	6404
	01 LST	25.1	23.3	26.3	26.2	29.8	29.1	30.0	29.5	27.2	28.3	27.1	25.9	327.8	15	4565
	07 LST	19.2	17.7	20.0	23.8	28.3	28.4	29.6	28.4	25.6	26.8	25.5	21.9	295.2	24	7397
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	22.2	21.2	25.2	26.1	29.0	29.0	30.1	29.3	27.0	28.2	26.6	25.6	319.5	22	6404
	01 LST	22.2	20.7	22.7	24.4	28.9	29.0	29.7	28.9	25.4	26.6	25.5	22.9	306.9	15	4565
	07 LST	17.4	16.2	19.0	23.0	27.8	28.2	29.1	28.1	24.9	25.8	23.9	20.1	283.5	24	7397
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	18.4	17.7	20.8	22.9	27.8	28.3	29.7	27.7	24.7	25.8	23.1	21.3	288.2	22	6404
	01 LST	22.2	20.6	22.5	24.4	28.9	28.9	29.7	28.9	25.3	26.6	25.4	22.9	306.3	15	4565
	07 LST	17.3	16.2	18.8	22.9	27.6	28.2	29.0	28.0	24.8	25.7	23.8	20.0	282.3	24	7397
	19 LST	18.4	17.7	20.8	22.7	27.7	28.3	29.6	27.5	24.6	25.5	22.9	21.3	287.0	22	6404

COCHABAMBA, BOLIVIA

STA NO. 85223 (IN AREA NUMBER 01)

LATITUDE 17255

LONGITUDE 06610W

ELEVATION (FT) 08367

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	86	87	86	84	86	83	87	87	91	89	91	95	12	4179
MEAN MAX TMP (F)	75	74	76	77	76	74	74	75	78	79	78	77	76	12	4179
MEAN MIN TMP (F)	54	53	51	46	39	34	35	39	46	50	52	53	46	12	4184
ABS MIN TMP (F)	45	38	36	30	24	20	23	22	26	32	41	42	20	12	4184
MEAN NO DYS TMP = OR GTR 90(F)	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.4	12	4179
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.2	3.7	10.7	10.1	2.8	0.1	0.1	0.0	0.0	27.2	12	4184
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	4184
MEAN DEW PT TMP (F)	51	52	50	45	37	32	31	33	39	42	46	49	42	12	-35
MEAN REL HUM (PCT)	63	67	63	57	52	49	45	44	43	44	49	59	53	5	-35
MEAN PRESS ALT (FT)	8050	8000	8000	7950	7950	7950	7950	7950	7950	8050	8050	8050	7992	0	-50
MEAN PRECIP (IN)	3.70	2.71	1.51	0.90	0.09	0.05	0.10	0.30	0.24	0.82	1.50	2.76	14.3	18	6085
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0						0.0	0.0	0.0		12	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	8.2	6.4	3.7	1.3	0.3	0.2	0.2	0.7	0.7	2.5	3.3	7.2	34.7	18	6085
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0		12	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSMS	6.8	5.9	5.0	2.2	0.2	0.1	0.1	0.4	1.2	2.9	5.2	8.4	38.4	12	-35
P FREQ WND SPD = OR GTR 17 KTS	1.7	1.8	0.7	1.2	0.9	0.9	1.1	0.9	4.2	2.6	4.5	2.5	1.9	7	-35
P FREQ WND SPD = OR GTR 28 KTS	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.3	0.5	0.5	0.2	7	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.5	5.9	2.4	0.5	0.0	0.5	0.0	0.0	0.5	0.5	1.0	1.4	1.3	8	2576
09-11 LST	1.5	3.7	1.4	0.5	0.0	0.2	0.0	0.0	0.2	0.2	0.5	1.1	0.8	8	-30
12-14 LST	0.5	1.6	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.3	8	2467
15-17 LST	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	1.7	0.5	3	599
18-20 LST	0.0	0.7	0.6	0.0	0.0	0.0	0.0	0.7	0.0	0.6	0.7	0.0	0.3	6	1785
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.5	0.8	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.2	8	2576
09-11 LST	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.1	8	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	8	2467
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	599
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.1	6	1785
21-23 LST														0	0

COCHABAMBA, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	30.8	29.8	31.0	364.6	6	1781
	02 LST														0	0
	08 LST	30.4	27.2	30.5	30.0	31.0	29.7	31.0	28.8	29.7	30.8	30.0	31.0	360.1	8	2576
	14 LST	31.0	27.8	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	30.8	364.6	8	2467
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	25.5	22.2	25.6	26.5	28.9	28.4	26.8	24.5	20.2	23.7	20.7	23.7	296.7	6	1781
	02 LST														0	0
	08 LST	29.5	25.6	30.0	29.7	31.0	29.7	31.0	28.8	29.0	30.6	29.6	30.1	354.6	8	2572
	14 LST	29.5	26.2	29.7	29.1	30.1	29.2	30.3	29.2	25.8	25.9	27.0	28.9	340.9	8	2464
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	1.1	1.6	1.0	0.8	0.6	0.6	1.0	1.0	3.1	1.6	3.6	1.9	17.9	6	1780
	02 LST														0	0
	08 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.4	8	2573
	14 LST	0.2	0.0	0.0	0.0	0.3	0.2	0.3	0.3	1.3	0.9	1.2	0.3	5.0	8	2464
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	11.0	10.5	11.4	10.1	10.2	7.8	12.1	16.1	13.1	15.4	12.2	12.1	142.0	6	1780
	02 LST														0	0
	08 LST	4.0	3.4	2.9	1.6	0.9	1.1	1.0	0.6	2.6	3.0	4.1	3.8	29.0	8	2573
	14 LST	13.0	13.2	13.5	11.7	9.6	11.3	9.8	11.3	11.9	14.0	12.2	11.8	143.3	8	2464
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	1.3	0.8	3.8	7.7	15.0	18.5	18.9	14.9	10.0	5.0	3.2	1.6	100.7	6	1781
	02 LST														0	0
	08 LST	4.0	1.8	5.8	12.4	17.4	18.3	21.4	19.3	15.6	12.0	8.7	5.3	142.0	8	2577
	14 LST	3.7	1.6	6.2	12.9	15.9	17.1	19.7	17.7	12.3	7.5	5.7	5.5	125.8	8	2468
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	30.3	27.2	31.0	29.8	31.0	30.0	31.0	30.8	30.0	30.8	29.6	30.6	362.1	6	1781
	02 LST														0	0
	08 LST	29.5	24.8	29.3	29.7	31.0	29.6	31.0	28.7	29.4	30.7	29.4	29.8	352.9	8	2576
	14 LST	30.1	27.2	30.4	29.9	31.0	30.0	31.0	31.0	29.9	30.7	29.7	30.3	361.2	8	2467
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	27.2	24.4	28.2	27.9	30.8	29.4	31.0	30.2	29.2	29.4	27.8	26.0	341.5	6	1781
	02 LST														0	0
	08 LST	24.2	18.6	24.6	27.7	30.5	29.0	31.0	28.3	29.0	29.8	27.0	25.5	325.7	8	2576
	14 LST	26.5	23.0	27.8	29.3	30.7	29.4	30.8	30.4	29.1	30.1	28.2	27.8	343.1	8	2467
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	25.9	23.8	27.2	26.9	30.8	29.4	30.6	30.0	28.1	28.4	26.6	25.0	332.7	6	1781
	02 LST														0	0
	08 LST	23.4	17.9	23.9	27.1	30.3	29.0	30.8	28.3	28.0	28.6	25.8	23.5	316.6	8	2576
	14 LST	25.0	22.0	27.5	28.5	30.4	29.1	30.5	29.8	28.4	28.9	27.2	26.9	334.2	8	2467

CHARANA, BOLIVIA

STA NO. 85230 (IN AREA NUMBER 01)

LATITUDE 17365

LONGITUDE 06928W

ELEVATION(FT) 13317

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	70	71	70	70	68	70	68	66	71	70	72	71	72	5	1169
MEAN MAX TMP (F)	63	62	62	64	67	58	58	60	61	63	66	64	62	5	1169
MEAN MIN TMP (F)	28	30	27	21	15	8	9	11	17	20	22	27	20	13	4480
ABS MIN TMP (F)	16	19	11	8	-2	-9	-8	-8	-2	0	5	10	-9	13	4480
MEAN NO DYS TMP = OR GTR 90 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1169
MEAN NO DYS TMP = OR LES 32 (F)	23.6	19.4	25.5	29.6	30.8	30.0	31.0	30.8	29.8	30.8	29.2	24.7	335.2	13	4480
MEAN NO DYS TMP = OR LES 0 (F)	0.0	0.0	0.0	0.0	0.2	3.5	2.5	1.2	0.2	0.1	0.0	0.0	7.7	13	4480
MEAN DFW PT TMP (F)	36	36	31	25	22	16	15	15	22	21	27	30	25	3	1234
MEAN REL HUM (PCT)	64	70	57	49	48	45	45	41	46	44	49	55	51	3	1226
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	1.90	2.06	1.50	0.16	0.04	0.10	0.20	0.07	0.12	0.58	0.35	1.59	8.7	19	6539
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN	5.4	6.1	3.5	0.8	0.2	0.4	0.4	0.2	0.6	0.6	0.9	4.0	23.1	19	6539
MEAN NO DYS SNFL = OR GTR 1.5 IN					0.0	0.0		0.0	0.0					13	-29
MEAN NO DYS W/O CUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	3	205
MEAN NO DYS TSTMS	1.0	2.0	2.0	0.3	0.0	0.0	0.3	0.0	0.3	0.3	0.3	0.3	6.8	10	-24
P FREQ WND SPD = OR GTR 17 KTS	1.2	2.5	3.3	5.6	4.2	5.4	7.1	7.6	4.8	5.7	10.3	5.5	5.3	3	1433
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.6	1.1	0.0	0.8	0.9	0.0	0.0	0.0	0.0	0.6	1.1	0.4	3	1433
P FREQ LES 5000 FT A/O LES 5 MI	4.8	3.7	2.2	0.8	2.5	1.8	0.0	1.0	0.0	5.7	0.0	2.3	2.1	3	1416
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														5	1344
03-05 LST	2.2	0.0	1.2	0.0	0.0	0.0	0.0	1.6	0.0	0.8	0.9	1.6	0.7	21	6989
06-08 LST	9.7	10.2	5.7	1.7	1.7	1.2	1.0	1.2	2.0	1.5	0.7	5.6	3.5	7	1749
09-11 LST	3.2	2.1	1.7	0.0	0.7	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.7	16	4908
12-14 LST	8.3	4.1	2.8	1.1	1.2	0.7	0.7	0.2	0.7	1.2	0.5	4.2	2.1	17	4925
15-17 LST	15.3	11.3	10.5	4.6	1.9	1.5	0.7	1.2	0.7	1.9	2.3	7.7	5.0	4	476
18-20 LST	4.2	0.0	0.0	2.1	0.0	0.0	0.0	0.0	4.9	0.0	1.7	7.0	1.7	3	204
21-23 LST	4.2	0.0	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	4.0	1.7		
P FREQ LES 300 FT , 0 LES 1 MI														0	0
FOR 00-02 LST														5	1344
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.1	21	6989
06-08 LST	0.7	0.4	0.4	0.6	0.5	0.2	0.2	0.2	0.7	0.5	0.0	0.8	0.4	7	1749
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	4908
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	17	4925
15-17 LST	0.9	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.5	0.2	0.2	4	476
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	204
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

CHARANA, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	29.2	27.2	30.8	29.7	30.8	29.8	31.0	31.0	29.8	30.8	30.0	29.5	359.6	11	2224
	01 LST														0	0
	07 LST	29.9	26.5	29.9	29.6	30.7	29.8	30.9	30.7	29.6	30.8	29.9	30.3	358.6	21	6964
	13 LST	30.2	27.5	30.8	29.9	30.8	30.0	30.8	31.0	29.9	30.8	30.0	30.4	362.1	17	5312
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	10.1	8.9	8.3	9.1	10.7	9.0	10.2	8.9	7.7	6.8	5.7	8.0	103.4	11	2223
	01 LST														0	0
	07 LST	26.4	23.7	28.7	29.3	30.2	29.3	30.0	30.3	29.1	30.3	29.5	28.6	345.4	21	6960
	13 LST	21.7	22.6	25.1	24.3	23.3	22.1	23.2	20.8	20.6	20.8	19.1	22.4	266.0	17	5312
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST	3.7	4.3	3.6	5.6	2.9	3.8	4.6	4.6	6.5	8.6	8.8	8.3	65.3	11	2226
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.2	21	6963
	13 LST	0.7	0.4	0.1	0.6	1.3	1.1	2.8	2.2	2.4	2.2	1.7	0.7	16.2	17	5318
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	9.2	9.2	12.5	9.6	13.8	11.9	14.3	10.9	8.7	9.8	6.1	8.9	124.9	11	2143
	01 LST														0	0
	07 LST	3.1	3.1	4.4	2.2	1.5	0.3	0.4	0.4	1.9	3.3	5.2	3.9	29.7	21	6662
	13 LST	10.9	11.3	16.4	16.0	14.9	13.7	14.5	14.8	14.6	15.0	13.5	13.0	168.6	17	5030
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST	3.5	1.8	6.9	13.4	17.8	21.3	22.9	19.7	18.4	14.0	12.5	7.5	159.7	11	2221
	01 LST														0	0
	07 LST	11.8	9.7	18.5	20.8	25.3	25.9	26.7	26.7	22.6	22.9	18.9	15.8	245.6	21	6961
	13 LST	6.5	5.0	11.1	14.7	20.1	22.4	23.7	21.5	16.1	15.2	12.6	8.2	177.1	17	5314
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	21.5	21.3	25.9	27.5	30.5	29.4	30.8	30.3	28.8	28.7	28.0	25.6	329.1	11	2224
	01 LST														0	0
	07 LST	25.4	22.5	28.0	29.0	30.2	29.2	30.1	30.4	28.9	30.1	29.3	28.0	341.1	21	6964
	13 LST	25.3	23.9	27.9	28.5	30.1	29.4	30.3	30.4	29.0	29.8	29.3	27.7	341.6	17	5312
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST	13.9	14.2	19.2	23.7	28.4	29.1	30.2	27.8	26.9	26.1	26.0	19.5	285.0	11	2224
	01 LST														0	0
	07 LST	23.6	20.2	26.9	28.7	30.0	28.7	29.9	30.2	28.7	29.9	28.8	27.0	332.6	21	6964
	13 LST	20.9	20.0	24.7	26.4	29.3	28.8	29.9	29.3	27.4	28.3	27.0	24.4	316.4	17	5312
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	13.9	14.2	19.0	23.7	28.4	29.1	30.2	27.8	26.9	26.1	25.8	19.5	284.6	11	2224
	01 LST														0	0
	07 LST	23.3	20.2	26.7	28.6	30.0	28.7	29.9	30.2	28.6	29.9	28.8	26.5	331.4	21	6964
	13 LST	20.9	20.0	24.7	26.4	29.3	28.8	29.9	29.3	27.4	28.3	27.0	24.4	316.4	17	5312

VINTO, BOLIVIA

STA NO. 85243/ (IN AREA NUMBER 01)

LATITUDE 17575

LONGITUDE 06706W

ELEVATION(FT) 12175

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	77	74	74	71	66	64	66	68	72	76	79	79	79	3	-35
MEAN MAX TMP (F)	65	66	65	65	59	58	59	61	62	67	68	68	64	3	-35
MEAN MIN TMP (F)	38	39	36	29	14	12	13	17	25	29	33	37	27	11	-35
ABS MIN TMP (F)	25	28	18	12	-3	-3	-4	-1	5	9	19	21	-4	11	-35
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS TMP = OR LES 32(F)	3.0	1.0	5.0	22.0	30.0	30.0	31.0	31.0	27.0	22.0	12.0	6.0	220.0	11	-35
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		11	-29
MEAN DEW PT TMP (F)	41	44	42	34	29	21	22	26	32	33	36	41	33	0	-50
MEAN REL HUM (PCT)	58	60	61	56	51	48	48	48	51	47	49	55	53	5	-35
MEAN PRESS ALT (FT)	11850	11800	11800	11750	11750	11750	11750	11750	11750	11850	11850	11850	11792	0	-50
MEAN PRECIP (IN)	3.60	2.50	1.50	0.50	0.30	0.20	0.20	0.30	0.60	0.60	0.80	1.90	13.0	25	-35
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN	6.0	4.5	2.9	1.5	1.3	0.6	0.6	0.8	1.6	1.6	2.0	3.6	27.0	25	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	7.0	4.0	5.0	2.0	1.0	1.0	1.0	2.0	4.0	3.0	5.0	7.0	42.0	10	-24
P FREQ WND SPD = OR GTR 17 KTS	4.2	3.3	3.5	1.5	2.5	1.3	3.0	5.5	5.8	4.1	4.3	4.6	3.6	12	-35
P FREQ WND SPD = OR GTH 28 KTS	0.2	0.2	0.7	0.2	0.4	0.1	0.2	1.8	0.8	0.3	0.2	0.3	0.5	12	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

VINTO, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2000 FT AND VSBY = GTR	20	LST												0	0
3 MI W/SFC WND LES 10 KTS	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND = GTR 17 KTS AND	20	LST												0	0
NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	20	LST												0	0
DEG F AND NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SKY COVER LES 3/10 AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2500 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 6000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 10000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0

DATA NOT AVAILABLE

SUCRE, BOLIVIA

STA NO. 85283/ (IN AREA NUMBER 01)

LATITUDE 19035

LONGITUDE 06516w

ELEVATION(FT) 09351

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	68	85	87	84	81	81	78	82	81	83	83	84	88	7	-528
MEAN MAX TMP (F)	63	62	64	63	62	61	61	65	67	65	68	66	64	5	-28
MEAN MIN TMP (F)	48	48	46	45	40	38	37	40	44	46	48	49	44	5	-28
ABS MIN TMP (F)	40	41	38	37	29	27	25	30	29	33	40	41	25	6	-528
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0		3.4	0.0	0.0	0.0	0.0	0.0		6	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN DEW PT TMP (F)	45	44	45	42	32	28	29	33	38	40	42	44	39	5	-29
MEAN REL HUM (PCT)	70	69	69	68	53	48	50	52	56	60	59	64	60	5	-66
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	7.30	4.90	3.70	1.60	0.20	0.10	0.20	0.30	1.00	1.60	2.60	4.30	27.8	52	-28
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0		6	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	10.2	7.6	5.7	3.0	1.1	0.5	0.6	0.8	2.3	3.3	4.7	6.9	46.7	52	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		6	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	2.0	2.0	1.0	1.0	0.3	2.0	1.0	1.0	2.0	1.0	2.0	1.0	16.3	9	-24
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.2	0.0	0.3	0.8	0.3	0.3	0.0	0.0	0.0	0.2	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 03-02 LST														0	0
03-05 LST														0	0
06-08 LST	22.4	27.1	23.6	20.5	7.7	4.7	8.1	7.8	9.8	12.8	18.7	21.1	15.4	6	1668
09-11 LST														0	0
12-14 LST	6.4	6.4	6.2	3.4	1.4	1.5	0.7	0.0	2.3	2.9	7.4	9.1	4.1	6	1681
15-17 LST														0	0
18-20 LST	5.2	8.7	9.3	2.8	0.7	0.8	3.2	0.8	2.5	6.3	7.8	5.4	4.5	6	1591
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.0	2.3	5.5	5.5	2.8	0.8	2.7	1.6	3.0	2.8	2.9	3.5	3.0	6	1668
09-11 LST														0	0
12-14 LST	0.7	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.3	6	1681
15-17 LST														0	0
18-20 LST	0.7	1.6	0.0	0.7	0.0	0.0	0.8	0.0	0.0	0.8	0.0	0.8	0.5	6	1591
21-23 LST														0	0

SUCRE, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.0	26.9	29.5	29.6	31.0	30.0	30.4	31.0	29.7	30.0	28.5	29.8	356.4	6	1511
	02 LST														0	0
	08 LST	27.6	23.6	26.9	26.1	29.9	29.0	29.0	29.5	28.4	29.0	26.5	26.8	332.3	6	1668
	14 LST	30.3	27.6	30.1	29.6	30.6	30.0	31.0	31.0	29.8	31.0	28.9	29.9	360.0	6	1681
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	25.5	22.4	24.6	25.9	28.8	26.7	25.4	26.4	22.5	20.6	20.2	24.6	293.6	6	1510
	02 LST														0	0
	08 LST	21.3	17.1	20.8	21.4	27.3	27.4	26.8	27.6	25.4	24.6	22.2	22.3	284.2	6	1668
	14 LST	25.0	22.0	24.6	23.0	27.1	27.3	27.3	25.5	23.7	23.5	22.9	23.4	295.3	6	1681
SFC WND = GTR 17 KTS AND NO PWFCIP.	20 LST	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.5	6	1511
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.2	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.5	6	1671
	14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.4	6	1682
SFC WND 4-10 KTS AND TMP 33-89 DEG F ANO NO PRECIP.	20 LST	23.8	22.0	25.9	22.1	26.0	25.7	27.0	28.1	25.1	24.0	25.1	24.6	299.4	6	1429
	02 LST														0	0
	08 LST	16.2	14.8	16.2	14.3	14.5	17.9	18.7	17.8	20.0	20.3	20.9	15.3	206.9	6	1575
	14 LST	24.8	22.4	26.6	23.0	22.5	26.2	26.9	26.8	25.2	25.9	24.7	26.4	301.4	6	1586
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	2.1	1.6	4.4	8.1	15.0	20.1	20.8	16.1	10.4	6.8	3.4	1.7	110.5	6	1511
	02 LST														0	0
	08 LST	5.1	1.1	4.4	7.3	13.3	20.9	20.6	18.9	16.8	10.1	6.3	3.3	128.1	6	1668
	14 LST	1.5	1.9	4.2	9.3	14.7	20.6	21.9	18.4	13.6	8.0	3.3	2.6	120.0	6	1682
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	27.4	23.1	26.1	28.5	30.3	29.5	29.6	30.4	28.1	27.5	26.3	27.0	333.8	6	1511
	02 LST														0	0
	08 LST	20.0	15.8	19.7	20.9	27.7	27.4	27.9	27.3	25.7	23.3	20.5	21.0	277.2	6	1668
	14 LST	25.9	21.1	26.1	27.1	30.3	29.6	30.3	30.5	28.1	28.5	25.5	24.9	327.9	6	1681
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	23.8	19.0	21.0	25.5	28.6	29.5	29.0	29.5	24.5	22.2	23.2	23.6	299.6	6	1511
	02 LST														0	0
	08 LST	14.5	11.9	15.7	16.2	25.7	26.5	27.1	25.9	24.1	19.6	17.5	17.0	241.7	6	1668
	14 LST	22.6	15.8	21.6	25.4	29.9	28.9	29.6	29.6	25.1	24.8	20.9	21.2	295.4	6	1681
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	23.1	18.1	19.9	24.2	28.8	29.5	28.5	29.5	23.6	21.1	22.2	22.3	290.8	6	1511
	02 LST														0	0
	08 LST	14.5	11.7	15.5	16.0	25.7	26.5	27.1	25.7	23.6	19.1	17.0	16.8	239.2	6	1668
	14 LST	21.5	15.0	21.0	25.0	29.9	28.9	29.6	29.6	24.6	23.7	20.2	19.7	288.7	6	1681

UYUNI, BOLIVIA

STA NO. 85322 (IN AREA NUMBER 011)

LATITUDE 20355

LONGITUDE 06648W

ELEVATION(FT) 12037

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	100	91	86	84	75	70	68	73	73	86	97	93	100	6	-66
MFAN MAX TMP (F)														0	0
MEAN MIN TMP (F)	32	34	29	19	8	7	11	9	29	16	25	29	21	2	211
ABS MIN TMP (F)	21	16	9	1	-8	-2	-4	0	-2	9	9	14	-8	6	-566
MFAN NO DYS TMP = OR GTR 90(F)														0	0
MFAN NO DYS TMP = OR LES 32(F)	17.1	11.6	21.0	30.0	29.8	30.0	31.0	31.0	25.7	31.0	27.0	21.3	306.5	2	211
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	8.7	0.0		0.0	0.0	0.0	0.0	0.0		6	-29
MFAN DEW PT TMP (F)														0	0
MFAN RFL HUM (PCT)	48	52	48	48	38	42	35	34	31	30	35	39	40	2	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	2.80	1.70	0.70	0.00	0.00	0.10	0.00	0.10	0.10	0.10	0.20	1.20	7.0	25	-66
MFAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN	4.9	3.3	1.8	0.0	0.0	0.5	0.0	0.5	0.7	0.7	0.9	2.6	15.9	25	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN				0.0	0.0	0.0	0.0	0.0	0.0	0.0				6	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	4.4	5.0	1.0	1.6	4.7	4.3	1.8	2.7	3.3	2.9	5.7	5.9	3.6	8	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.9	0.0	0.0	0.5	1.6	0.2	0.0	0.0	0.2	0.5	0.6	0.4	8	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.4	5.9	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.6	1.0	7	1725
09-11 LST	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.4	4	846
12-14 LST	1.4	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	1.4	0.5	9	2378
15-17 LST	4.3	5.3	1.1	0.0	1.2	0.0	0.0	0.0	0.0	1.3	4.7	3.9	1.8	7	1019
18-20 LST	0.0	3.5	1.1	0.0	0.0	1.1	0.0	0.0	1.1	0.0	1.1	1.1	0.8	3	1034
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.6	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	7	1725
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.1	4	846
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	9	2378
15-17 LST	0.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	2.0	0.8	7	1019
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1034
21-23 LST														0	0

UYUNI, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	31.0	27.5	30.7	30.0	31.0	29.6	31.0	31.0	30.0	31.0	29.6	31.0	363.4	3	1032
	02 LST														0	0
	08 LST	30.3	27.5	31.0	30.0	31.0	29.4	31.0	31.0	29.8	31.0	30.0	31.0	363.0	11	2571
	14 LST	31.0	27.6	31.0	29.9	31.0	29.2	30.8	30.8	30.0	31.0	30.0	30.6	362.9	9	2475
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	16.5	16.0	26.6	23.6	23.3	24.3	25.3	23.3	21.2	18.3	18.3	19.5	258.2	3	1032
	02 LST														0	0
	08 LST	27.1	25.0	29.9	29.2	29.2	28.2	29.3	27.7	27.9	29.0	28.1	28.5	339.1	11	2570
	14 LST	23.5	22.8	27.4	25.5	24.2	23.6	23.1	20.0	20.9	22.0	23.2	24.1	280.3	9	2473
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	6.0	5.5	1.3	2.0	2.0	1.0	0.7	1.6	1.7	2.0	5.0	2.7	31.5	3	1032
	02 LST														0	0
	08 LST	0.5	0.5	0.1	0.0	0.2	0.9	0.1	0.3	0.5	0.3	0.2	0.1	3.7	11	2575
	14 LST	0.4	0.9	0.2	0.4	2.1	1.3	1.1	0.9	1.1	1.1	1.1	1.1	11.7	9	2472
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	14.3	13.5	15.5	16.3	11.0	11.3	13.5	12.6	13.5	17.6	13.7	16.3	169.1	3	1002
	02 LST														0	0
	08 LST	11.7	8.5	6.4	5.4	2.2	2.0	0.1	1.3	5.5	7.4	8.6	9.5	68.6	11	2488
	14 LST	20.1	16.1	16.6	15.4	13.5	16.4	17.7	15.9	18.9	19.3	20.0	20.8	210.7	9	2396
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	4.5	8.0	14.1	22.0	22.3	25.0	26.6	25.0	23.6	18.3	15.7	9.1	214.2	3	1032
	02 LST														0	0
	08 LST	13.0	14.8	21.4	23.3	27.0	23.9	26.0	26.4	25.4	24.3	23.7	19.8	269.0	11	2574
	14 LST	9.9	13.5	19.1	23.2	25.6	22.8	26.7	26.1	25.1	23.1	19.3	13.6	248.0	9	2472
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	31.0	24.5	29.3	30.0	31.0	29.6	31.0	31.0	29.3	31.0	29.3	28.6	355.6	3	1032
	02 LST														0	0
	08 LST	28.8	25.6	30.6	29.9	31.0	29.3	31.0	30.8	29.7	31.0	29.8	30.7	358.2	11	2571
	14 LST	29.1	25.8	30.8	29.9	31.0	28.9	30.7	30.8	29.7	31.0	30.0	30.3	358.0	9	2475
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	20.0	19.0	28.0	30.0	31.0	29.0	31.0	30.7	29.0	28.6	28.7	22.9	327.9	3	1032
	02 LST														0	0
	08 LST	26.8	23.7	30.1	29.6	31.0	28.4	30.7	30.8	29.3	30.7	29.1	28.9	349.1	11	2571
	14 LST	24.9	22.8	30.6	29.4	30.6	28.3	30.7	30.8	29.2	30.7	29.6	28.1	345.9	9	2475
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	19.0	19.0	28.0	30.0	31.0	29.0	31.0	30.7	29.0	28.6	28.7	22.6	326.6	3	1032
	02 LST														0	0
	08 LST	26.7	23.3	29.8	29.6	31.0	28.2	30.4	30.8	29.3	30.7	29.1	28.8	347.7	11	2571
	14 LST	24.8	22.6	30.6	29.4	30.8	28.1	30.7	30.8	29.2	30.7	29.6	28.0	345.3	9	2475

TARIJA, BOLIVIA

STA NO. 85364 (IN AREA NUMBFR 01)

LATITUDE 21345

LONGITUDE 06444W

ELEVATION(FT) 06418

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
ABS MAX TMP (F)	102	113	113	117	113	99	99	109	104	108	102	102	117	6	-35
MEAN MAX TMP (F)	82	86	84	83	82	80	78	81	82	83	81	81	82	6	-35
MEAN MIN TMP (F)	58	62	57	55	50	46	46	49	53	55	57	57	54	6	-35
ABS MIN TMP (F)	42	45	41	41	32	28	24	24	34	30	31	34	24	6	-35
MEAN NO DYS TMP = OR GTR 90(F)	2.7	7.9	5.0	3.4	2.7				2.4	2.6	3.6	2.3	2.4	6	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN DFW PT TMP (F)	57	61	59	55	46	42	42	44	45	49	53	54	51	4	-35
MEAN REL HUM (PCT)	67	68	69	64	56	51	52	51	49	53	60	62	59	0	-50
MEAN PRFSS ALT (FT)	6074	6032	6018	6001	5997	5990	5994	5997	6004	6060	6081	6095	6029	15	-35
MEAN PRFCIP (IN)	5.00	3.50	2.40	1.00	0.10	0.00	0.10	0.10	0.60	0.80	1.90	3.80	19.3	6	-29
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	15	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.7	5.8	4.1	2.2	1.0	0.0	0.5	0.5	1.6	2.0	3.7	6.2	35.3	6	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI	3.0	3.0	1.0	0.3	1.0	0.3	0.3	1.0	1.0	2.0	2.0	4.0	18.9	9	-24
MEAN NO DYS TSTMS	0.5	0.0	1.5	0.0	0.0	0.0	0.6	1.1	0.8	0.3	1.6	1.1	0.6	5	-35
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ WND SPD = OR GTR 28 KTS															
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														6	1530
06-08 LST	9.3	15.1	13.0	12.9	6.2	4.1	7.3	5.8	9.1	11.7	7.9	9.4	9.3	6	-30
09-11 LST	7.6	8.7	8.3	7.2	3.8	2.0	4.9	4.1	5.6	7.4	5.1	6.6	6.0	6	1526
12-14 LST	6.0	2.4	3.6	1.5	1.5	0.0	2.5	2.5	2.5	3.1	2.3	3.9	2.7	6	-30
15-17 LST	4.6	4.1	5.9	3.0	2.2	0.4	2.9	2.1	2.5	3.2	5.9	4.8	3.5	6	1471
18-20 LST	3.2	5.8	8.3	4.6	3.0	0.8	3.4	1.8	2.6	3.3	9.6	5.7	4.3	0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														6	1530
06-08 LST	1.6	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.2	6	-30
09-11 LST	0.8	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.1	6	1526
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-30
15-17 LST	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6	1471
18-20 LST	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0	0
21-23 LST														0	0

TARIJA, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.2	27.3	29.5	29.3	30.7	30.0	30.7	30.3	30.0	31.0	27.9	30.4	357.3	6	1370
	02 LST														0	0
	08 LST	29.8	25.3	29.0	28.1	30.5	29.5	30.0	30.5	27.8	29.5	28.8	29.8	348.6	6	1530
	14 LST	30.3	28.0	30.8	30.0	31.0	30.0	30.7	31.0	29.7	30.8	29.5	31.0	362.8	6	1526
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	16.1	14.8	10.5	13.9	20.2	21.0	19.5	17.7	16.0	17.6	16.1	14.0	197.4	6	1370
	02 LST														0	0
	08 LST	26.2	22.6	25.1	24.2	26.9	28.0	27.5	27.9	25.8	24.7	25.2	26.4	310.5	6	1529
	14 LST	19.9	18.6	19.2	24.5	26.4	26.9	24.8	22.9	20.4	16.9	15.7	17.5	253.7	6	1526
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.5	0.0	1.0	0.0	0.0	0.0	0.6	0.6	0.3	0.3	0.2	0.2	3.7	6	1371
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.4	6	1529
	14 LST	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.9	0.2	2.3	6	1526
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	17.4	14.8	14.5	18.7	19.0	19.3	18.3	19.3	18.0	20.4	16.1	18.3	214.1	6	1371
	02 LST														0	0
	08 LST	8.6	6.5	7.6	8.6	6.2	3.6	7.6	8.0	9.4	9.2	11.9	9.5	96.7	6	1528
	14 LST	18.0	16.8	17.9	19.1	17.3	12.5	12.5	17.5	16.5	16.9	16.9	20.9	202.8	6	1526
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	1.0	0.7	2.0	8.6	15.7	17.1	18.6	12.3	10.8	4.2	1.3	1.3	93.6	6	1371
	02 LST														0	0
	08 LST	6.5	4.6	5.6	8.6	13.6	15.6	19.9	14.2	15.8	9.9	8.1	6.1	128.5	6	1530
	14 LST	2.1	0.9	3.2	13.4	16.4	17.7	18.9	16.4	13.8	6.3	3.8	2.4	115.3	6	1526
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.0	23.1	25.2	26.4	29.2	29.1	28.9	29.4	27.4	26.5	23.6	27.2	324.0	6	1370
	02 LST														0	0
	08 LST	24.7	21.5	22.0	22.4	26.7	28.0	26.4	26.8	24.8	24.2	24.3	25.4	297.2	6	1530
	14 LST	27.5	25.1	27.4	27.9	30.1	29.7	29.2	29.7	28.5	28.3	26.5	28.3	338.2	6	1526
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	18.4	12.3	14.7	19.7	25.9	28.0	28.0	26.6	21.2	19.5	13.3	17.5	245.1	6	1370
	02 LST														0	0
	08 LST	20.2	16.9	17.3	16.6	22.4	25.6	24.2	25.3	22.3	20.1	21.2	21.2	253.3	6	1530
	14 LST	20.8	15.9	17.0	24.1	27.5	29.2	28.7	29.2	25.3	23.3	16.4	20.2	277.6	6	1526
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	18.1	12.0	14.7	19.7	25.6	27.8	28.0	26.2	21.0	17.6	12.8	16.4	239.9	6	1370
	02 LST														0	0
	08 LST	19.9	16.9	17.3	16.4	22.4	25.6	24.2	25.0	22.1	20.1	20.9	21.2	252.0	6	1530
	14 LST	19.9	15.2	17.0	23.9	27.3	29.2	28.2	29.2	25.1	22.3	15.5	19.7	272.5	6	1526

AREA NO. 01

BOLIVIA

LOWLAND PLAINS
 BOUNDARIES 14105 06900W 16005 06545W 16005 06545W 22105 06410W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		69	69	69	70	68	66	65	68	69	71	71	70	69
MEAN MIN TMP (F)		43	44	41	36	30	26	26	29	36	37	40	42	36
LARGST MEAN PRECIP(IN)		7.30	4.90	3.70	1.60	0.50	0.30	0.40	0.50	1.10	1.60	2.60	4.30	28.8
SMALLEST MEAN PRECIP(IN)		1.90	1.70	0.70	0.00	0.00	0.00	0.00	0.07	0.10	0.10	0.20	1.20	6.0
		MEAN NUMBER OF DAYS												
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	20 LST	30.2	27.3	30.4	29.7	30.9	29.9	30.8	30.9	29.8	30.7	29.3	30.4	360.3
	02 LST													
	08 LST	29.1	25.6	29.0	28.5	30.4	29.4	30.4	30.1	28.9	30.1	29.0	29.5	350.0
	14 LST	30.4	27.6	30.7	29.9	30.9	29.8	30.9	30.9	29.8	30.9	29.7	30.6	362.1
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	20 LST	19.6	18.0	19.9	20.8	22.8	22.5	22.2	20.8	18.2	18.3	17.3	18.9	239.3
	02 LST													
	08 LST	25.0	22.0	25.8	26.3	28.7	28.3	28.9	28.3	27.1	27.7	26.8	26.3	321.2
	14 LST	23.3	21.7	24.8	24.9	25.3	24.6	24.7	23.1	21.7	21.5	21.5	23.0	280.1
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	20 LST	1.9	1.9	1.2	1.4	1.1	1.1	1.3	1.4	2.1	2.3	3.0	2.2	20.9
	02 LST													
	08 LST	0.1	0.1	0.0	0.1	0.1	0.3	0.1	0.1	0.1	0.1	0.1	0.1	1.3
	14 LST	0.3	0.2	0.1	0.3	1.1	1.1	1.4	1.2	1.3	1.0	1.0	0.5	9.5
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	14.9	13.8	15.8	15.2	15.7	14.8	16.4	16.9	15.7	17.1	14.4	15.8	186.9
	02 LST													
	08 LST	9.8	8.3	9.1	7.7	6.0	5.6	5.4	6.4	8.7	9.7	11.1	9.6	97.9
	14 LST	17.1	15.8	18.0	17.1	15.6	16.0	16.0	17.2	17.2	17.9	17.5	18.3	203.5
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	20 LST	2.3	2.2	5.8	11.4	17.1	20.5	21.7	18.0	13.9	9.5	6.6	4.0	133.0
	02 LST													
	08 LST	7.0	5.6	9.7	13.6	19.1	20.7	22.7	21.0	18.1	14.9	12.2	8.9	173.5
	14 LST	4.1	3.9	7.6	13.3	17.8	19.7	21.8	19.3	14.9	11.0	8.0	5.7	147.1
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	20 LST	27.2	23.8	27.3	28.1	30.3	29.5	30.2	30.2	28.5	28.8	27.5	27.5	338.9
	02 LST													
	08 LST	24.6	21.3	24.9	26.0	29.2	28.7	29.3	28.7	27.4	27.7	26.5	26.1	320.4
	14 LST	26.7	24.1	28.0	28.2	30.3	29.4	30.3	30.3	28.7	29.4	27.9	27.9	341.2
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	20 LST	20.9	18.3	22.1	25.2	29.0	29.0	29.8	29.0	26.0	25.4	24.1	22.1	301.1
	02 LST													
	08 LST	21.1	17.9	22.3	23.6	27.9	27.7	28.7	28.1	26.4	26.0	24.6	23.3	297.6
	14 LST	22.4	19.2	23.8	26.3	29.3	28.8	29.9	29.5	26.8	27.2	24.2	23.8	311.2
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	20 LST	20.4	18.0	21.9	24.8	28.9	29.0	29.7	28.9	25.7	24.7	23.6	21.5	297.1
	02 LST													
	08 LST	20.9	17.7	22.0	23.4	27.8	27.7	28.6	28.0	26.1	25.7	24.2	22.8	294.9
	14 LST	21.8	18.8	23.6	26.0	29.7	28.7	29.8	29.4	26.6	26.6	23.7	23.3	307.5

COBIJA, BOLIVIA

STA NO. 85041 (IN AREA NUMBER 02) LATITUDE 11045 LONGITUDE 06844W ELEVATION(FT) 00853

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	95	95	94	95	94	95	100	101	101	96	97	101	8	1141
MEAN MAX TMP (F)	86	88	89	88	85	87	88	93	94	90	88	88	89	8	1141
MEAN MIN TMP (F)	72	71	70	68	65	63	62	63	67	70	70	71	68	4	710
ABS MIN TMP (F)	69	67	61	56	46	51	48	55	57	63	59	66	46	4	710
MEAN NO DYS TMP # OR GTR 90(F)	13.1	11.9	16.4	13.5	14.0	14.6	19.0	24.6	25.2	20.6	17.1	13.9	203.9	8	1141
MEAN NO DYS TMP # OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	710
MEAN NO DYS TMP # OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	710
MEAN DEW PT TMP (F)	75	75	74	72	69	68	66	68	73	74	73	74	72	5	-29
MEAN REL HUM (PCT)	85	86	85	83	83	81	76	74	79	82	83	83	82	2	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	7.79	8.87	7.50	5.41	2.83	0.66	0.64	1.33	2.79	5.47	8.39	7.29	59.0	17	5415
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS PRCP # OR GTR 0.1 IN	11.7	10.9	9.8	6.5	4.0	1.5	1.1	2.0	4.5	6.9	8.5	10.1	77.0	17	5415
MEAN NO DYS SNFL # OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	2.0	2.0	1.0	0.3	1.0	0.3	0.0	0.3	2.0	1.0	3.0	2.0	14.9	9	-24
P FREQ WND SPD # OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.6	0.5	1.0	0.2	6	-35
P FREQ WND SPD # OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	35.4	36.8	36.2	28.8	34.1	38.2	17.2	6.9	10.0	24.8	32.0	28.1	27.4	11	3286
09-11 LST	34.8			37.9	25.9	50.0	17.9		0.0	8.0				2	177
12-14 LST	14.7	21.5	21.1	16.7	20.5	17.1	8.9	7.7	10.9	18.3	20.0	21.0	16.5	6	1757
15-17 LST	9.3	14.1	16.2	9.9	14.5	17.9	7.4	5.1	6.5	13.7	13.8	14.3	11.9	7	1853
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	11.1	11.6	14.0	10.2	16.9	20.1	8.6	7.3	2.0	7.9	6.2	7.1	9.8	11	3286
09-11 LST	0.0			0.0	3.7	0.0	0.0		0.0	0.0				2	177
12-14 LST	0.0	1.3	1.1	0.0	0.7	0.0	0.0	0.0	2.2	0.0	0.0	0.7	0.5	6	1757
15-17 LST	0.0	0.0	0.6	0.0	0.6	0.0	0.0	0.0	0.6	0.6	2.2	3.0	0.6	7	1853
18-20 LST														0	0
21-23 LST														0	0

COBIJA, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		MEAN NUMBER OF DAYS												POR (YRS)	NO. OBS	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			ANN
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.3	26.3	27.3	29.4	30.3	28.1	30.1	30.8	28.4	29.6	26.2	28.9	347.7	6	1648
	01 LST														0	0
	07 LST	22.5	19.7	19.6	20.7	18.4	14.4	20.6	27.0	24.0	24.6	21.8	23.5	256.8	11	3236
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	29.9	26.4	28.0	28.3	29.5	27.5	30.3	30.3	28.4	29.5	27.8	29.0	344.9	7	1934
	01 LST	28.3	22.2	26.0	26.0	23.7	24.5	26.6	27.8	26.8	24.4	23.6	304.5	6	1648	
	07 LST	16.5	14.0	14.0	16.3	14.9	11.9	18.3	25.8	21.9	21.0	19.0	19.0	212.6	11	3215
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST	21.1	16.5	21.4	19.4	19.7	18.4	22.6	26.0	24.3	20.8	18.8	16.9	245.9	7	1932
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	6	1649
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	3230
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.4	0.4	1.3	7	1939
	07 LST	9.5	8.7	7.2	6.9	6.5	4.4	4.0	7.6	7.0	7.4	8.0	9.7	89.1	6	1649
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	01 LST														0	0
	07 LST	4.9	2.0	2.1	2.7	3.0	3.5	3.1	3.7	3.5	4.6	3.8	4.5	41.4	11	3224
	19 LST	18.8	15.3	12.2	14.7	15.5	13.7	15.1	13.0	13.3	12.6	12.5	19.2	175.9	7	1938
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	1.8	0.4	2.5	1.9	2.0	9.6	15.4	14.9	5.0	2.0	2.2	2.3	60.0	6	1649
	01 LST														0	0
	07 LST	0.8	0.2	2.0	3.3	5.3	4.4	11.2	14.9	7.4	4.2	2.0	2.2	57.9	11	3245
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST	0.6	0.2	0.3	0.5	1.6	2.7	8.2	6.0	2.7	0.9	0.2	0.2	24.1	7	1936
	01 LST	28.1	20.9	25.8	25.4	22.4	23.3	27.3	28.5	25.7	23.1	23.8	23.3	297.6	6	1648
	07 LST	15.5	12.9	12.9	15.6	14.5	11.3	18.5	26.3	21.4	20.4	18.0	18.6	205.9	11	3236
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	19.6	16.1	17.0	16.5	16.5	17.3	23.9	24.7	23.6	19.7	19.1	19.3	233.3	7	1934
	01 LST	27.9	19.0	25.2	24.8	21.3	22.9	27.1	28.3	25.0	22.2	23.3	22.7	289.7	6	1648
	07 LST	14.4	10.8	12.3	14.2	14.2	10.6	18.0	25.7	20.9	19.2	16.7	17.9	194.9	11	3236
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	17.2	12.7	13.6	13.7	13.8	15.7	21.7	22.3	21.0	15.9	18.0	18.4	204.0	7	1934
	01 LST	27.9	19.0	25.2	24.2	21.3	22.9	27.1	28.3	25.0	22.2	23.3	22.7	289.1	6	1648
	07 LST	13.9	9.8	11.5	12.7	13.4	10.3	17.6	24.8	20.1	18.3	15.7	15.9	184.0	11	3236
	19 LST	17.2	12.4	13.5	13.0	13.4	15.7	21.7	22.3	20.6	15.9	18.0	18.4	202.1	7	1934

RIBERALTA, BOLIVIA

LATITUDE 11015

LONGITUDE 06605W

ELEVATION(FT) 00564

STA NO. 85043 (IN AREA NUMBR 02)

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
ABS MAX TMP (F)	95	95	97	92	91	92	94	7	99	98	96	97	99	3	634
MEAN MAX TMP (F)	88	88	89	85	84	88	89	89	92	90	88	89	88	3	634
MEAN MIN TMP (F)	73	73	71	71	68	66	66	64	67	70	72	73	70	3	636
ABS MIN TMP (F)	70	69	64	65	55	55	59	47	60	61	67	67	47	3	634
MFAN NO DYS TMP = OR GTR 90(F)	14.5	13.5	16.8	9.5	12.0	17.6	21.0	18.5	25.0	20.0	14.5	16.5	199.4	3	636
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	636
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	-50
MFAN DFW PT TMP (F)	78	79	78	77	73	74	75	74	76	76	77	79	76	3	-35
MFAN RFL HUM (PCT)	84	85	84	83	80	79	76	69	73	78	81	87	80	0	-50
MFAN PRESS ALT (FT)	600	650	600	600	550	550	500	550	600	600	650	650	592	17	6057
MFAN PRFCIP (IN)	9.11	6.79	8.21	4.21	1.82	0.73	0.45	0.54	1.70	4.57	5.73	7.92	51.8	3	-29
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	6057
MFAN NO DYS PRCP = OR GTR 0.1 IN	12.4	10.9	10.9	6.9	3.5	1.3	0.8	1.1	2.8	7.3	9.3	11.6	78.8	3	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	1.0	2.0	2.0	1.0	1.0	0.0	0.0	1.0	2.0	3.0	3.0	0.3	16.3	6	-24
MFAN NO DYS TSTMS	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.1	6	-35
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														11	3521
03-05 LST														7	-30
06-08 LST	39.0	44.0	35.4	33.2	30.8	26.3	14.5	4.7	10.7	22.1	32.2	37.1	27.5	7	-30
09-11 LST	35.7	34.7	29.4	25.2	24.8	21.2	11.3	4.0	8.2	18.9	26.4	27.9	22.3	7	2126
12-14 LST	32.4	25.3	23.5	17.3	18.9	16.2	8.2	3.3	5.7	15.8	20.7	18.7	17.2	6	-30
15-17 LST	23.3	22.4	18.9	15.3	14.9	12.2	7.7	3.6	5.9	13.2	16.7	15.5	14.1	6	1833
18-20 LST	14.3	19.6	14.4	13.4	10.9	8.3	7.3	4.0	6.2	10.7	12.7	12.3	11.2	0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														11	3521
03-05 LST														7	-30
06-08 LST	3.4	4.7	5.6	8.6	7.8	10.2	6.0	1.0	3.2	2.5	1.7	2.9	4.8	7	2126
09-11 LST	2.5	3.2	3.5	4.3	3.9	5.1	3.2	0.5	1.6	1.5	1.6	1.7	2.7	7	2126
12-14 LST	1.6	1.8	1.4	0.0	0.0	0.0	0.5	0.0	0.0	0.5	0.6	0.6	0.6	6	-30
15-17 LST	2.1	0.9	1.8	1.4	0.7	0.0	0.9	0.0	0.0	0.6	0.6	0.9	0.8	6	1833
18-20 LST	2.6	0.0	2.2	2.8	1.4	0.0	1.3	0.0	0.0	0.7	0.7	1.3	1.1	0	0
21-23 LST														0	0

RIBERALTA, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	20 LST	28.6	26.4	29.6	28.5	30.1	29.0	29.9	30.4	29.4	29.3	29.0	29.6	349.8	6	1832
	02 LST														0	0
	08 LST	23.6	19.5	25.2	22.6	23.7	22.3	25.8	28.5	26.0	26.5	23.3	23.4	290.4	11	3467
	14 LST	27.4	25.5	29.0	28.6	29.6	29.0	30.0	30.8	29.3	29.3	27.8	29.6	345.9	7	2126
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	20 LST	24.3	18.5	23.2	24.1	25.1	26.4	28.1	29.5	27.1	26.0	24.0	25.8	302.1	6	1832
	02 LST														0	0
	08 LST	13.9	11.8	15.9	17.9	18.6	18.8	24.2	27.3	22.9	20.4	17.8	16.2	225.7	11	3454
	14 LST	14.5	16.7	18.6	20.8	21.1	21.1	26.8	28.7	26.4	22.8	19.8	20.8	258.1	7	2126
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	1833
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.3	11	3461
	14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	7	2127
SFC WND 4-13 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	8.4	7.0	6.4	2.1	4.6	2.9	4.1	3.1	5.8	6.9	7.4	6.8	65.5	6	1816
	02 LST														0	0
	08 LST	7.3	6.9	5.1	4.8	5.0	4.3	5.4	5.0	6.4	7.5	8.3	10.9	76.9	11	2436
	14 LST	11.6	10.1	10.6	8.6	9.9	11.0	12.5	7.6	7.1	9.8	8.8	14.8	122.6	7	2110
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	20 LST	2.2	0.7	1.7	2.7	5.1	13.1	18.3	19.2	10.3	3.5	2.2	0.6	79.6	6	1832
	02 LST														0	0
	08 LST	0.9	0.3	1.3	4.2	5.9	10.2	15.4	18.3	9.5	3.4	2.1	0.9	72.4	11	3469
	14 LST	0.0	0.2	0.3	0.8	2.5	2.5	9.8	13.6	6.8	0.2	0.8	0.0	37.5	7	2126
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	20 LST	24.3	17.9	22.8	23.1	24.0	25.6	27.5	29.5	26.7	25.0	23.6	25.0	295.0	6	1832
	02 LST														0	0
	08 LST	13.0	10.9	14.9	17.0	18.7	18.5	24.1	26.9	22.7	19.5	16.4	14.4	216.5	11	3462
	14 LST	13.6	15.2	17.3	18.6	17.9	19.4	26.9	28.6	26.3	20.5	19.0	19.2	242.5	7	2126
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	20 LST	23.5	17.3	22.6	22.4	22.6	25.2	27.5	29.3	25.9	24.3	23.2	24.4	288.4	6	1832
	02 LST														0	0
	08 LST	12.1	10.3	14.3	16.3	17.9	18.2	23.8	26.3	21.8	18.1	15.5	13.1	207.7	11	3462
	14 LST	12.1	13.6	16.2	16.8	15.1	17.6	26.6	27.9	25.2	18.1	17.9	17.0	224.1	7	2126
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	20 LST	23.5	17.3	22.6	22.4	22.6	25.2	27.5	29.3	25.9	24.3	23.2	24.4	288.4	6	1832
	02 LST														0	0
	08 LST	11.5	10.1	13.3	15.9	17.9	17.8	23.7	25.5	21.2	17.5	14.9	13.0	202.3	11	3462
	14 LST	12.1	13.6	16.2	16.8	15.1	17.6	26.6	27.9	25.2	18.1	17.9	17.0	224.1	7	2126

SAN JOAQUIN, BOLIVIA

STA NO. 85104 (IN AREA NUMBER 02)

LATITUDE 13045

LONGITUDE 06448W

ELEVATION(FT) 00656

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	ALG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	102	100	102	100	99	100	100	113	113	118	101	100	118	4	573
MEAN MAX TMP (F)	92	93	94	92	88	93	93	95	97	96	92	91	93	4	573
MEAN MIN TMP (F)	72	72	72	72	65	67	65	64	68	70	71	73	69	4	1081
ABS MIN TMP (F)	66	66	66	65	53	54	47	50	51	59	60	69	47	4	1081
MEAN NO DYS TMP = OR GTR 90(F)	24.8	25.2	26.0	22.5	19.8	24.0	27.7	24.3	25.5	25.0	22.0	22.8	289.6	4	573
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1081
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1081
MEAN DEW PT TMP (F)	76	76	76	74	68	69	67	64	69	73	74	75	72	4	-29
MEAN REL HUM (PCT)	82	82	81	78	76	71	69	62	67	74	73	81	75	3	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	9.22	8.73	6.52	3.95	1.93	0.77	0.53	1.09	2.28	5.42	5.77	8.47	54.7	17	5508
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	9.9	9.6	7.8	5.0	2.6	1.0	0.8	1.3	2.6	6.0	7.1	10.1	64.0	17	5508
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	6.0	5.0	5.0	3.0	3.0	1.0	0.0	1.0	3.0	4.0	4.0	4.0	39.0	5	-24
P FREQ WND SPD = OR GTR 17 KTS	2.0	1.4	0.8	1.5	0.9	0.0	1.3	2.3	2.3	2.5	4.0	3.7	1.9	6	-35
P FREQ WND SPD = OR GTR 28 KTS	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.2	0.2	0.6	0.2	0.2	0.2	0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	22.9	20.0	17.3	9.1	10.0	14.9	9.0	2.8	6.2	13.3	17.6	18.0	13.4	12	3432
09-11 LST														0	0
12-14 LST	12.8	11.6	10.5	8.3	9.2	5.7	5.0	1.7	5.2	9.6	13.5	15.3	9.0	8	2250
15-17 LST	1.8	3.7	3.6	0.0	0.0	3.4	3.2	0.0	3.3	0.0	3.3	2.4	2.1	3	433
18-20 LST	12.4	12.0	9.6	5.4	8.4	6.3	6.9	4.1	8.6	11.0	10.4	11.3	8.9	6	1762
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.4	2.9	1.0	0.8	2.5	3.6	2.5	0.0	0.7	1.4	1.7	2.4	1.8	12	3432
09-11 LST														0	0
12-14 LST	2.5	2.1	2.4	0.0	0.5	0.6	0.6	0.0	1.7	0.6	2.1	3.3	1.4	8	2250
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	433
18-20 LST	3.4	3.0	1.1	1.3	1.3	0.0	0.0	0.7	2.9	0.7	2.1	3.5	1.7	6	1762
21-23 LST														0	0

SAN JOAQUIN, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	29.0	25.9	29.8	29.4	30.0	29.8	30.3	30.3	26.1	29.5	28.3	28.6	347.0	6	1747
	02 LST														0	0
	08 LST	26.0	24.2	27.6	28.3	28.6	25.9	28.8	29.6	25.8	28.6	26.3	26.9	326.6	12	3432
	14 LST	29.3	26.2	29.7	29.3	30.3	29.6	30.1	31.0	27.4	29.9	28.1	28.3	349.2	8	2250
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	24.5	22.8	26.2	27.4	26.5	26.8	27.0	28.4	23.1	25.9	24.5	25.7	308.8	6	1747
	02 LST														0	0
	08 LST	20.5	19.7	23.6	24.7	26.2	23.5	26.4	26.1	22.4	22.5	21.8	22.7	280.1	12	3130
	14 LST	19.8	20.7	20.5	22.8	25.0	25.9	24.1	21.7	21.8	23.8	20.0	19.9	266.0	8	2250
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.2	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.6	0.2	0.6	0.7	3.4	6	1747
	02 LST														0	0
	08 LST	0.5	0.0	0.1	0.3	0.5	0.0	0.4	0.8	1.0	0.7	0.4	0.6	5.3	12	3455
	14 LST	0.6	0.4	0.4	1.0	0.2	0.0	0.3	1.2	0.9	1.0	1.6	1.6	9.2	8	2260
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	11.8	9.0	7.1	5.0	4.7	4.4	7.4	5.3	4.2	7.4	5.1	8.4	79.8	6	1258
	02 LST														0	0
	08 LST	11.4	6.9	8.9	9.0	8.1	6.5	7.3	8.3	10.8	12.8	13.5	12.8	116.3	12	2952
	14 LST	14.0	13.9	14.9	13.5	15.6	14.9	13.8	7.5	9.1	12.4	15.3	15.5	160.4	8	1765
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	3.2	1.0	2.1	3.8	7.3	10.6	13.4	16.6	8.2	3.4	1.7	2.8	74.1	6	1747
	02 LST														0	0
	08 LST	1.6	1.2	3.2	6.6	10.3	12.5	19.5	20.5	11.7	7.2	4.3	3.2	101.8	12	3453
	14 LST	0.6	0.1	1.0	2.0	4.2	5.3	13.7	15.2	7.0	2.1	1.0	2.4	54.6	8	2260
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	23.8	21.7	25.3	26.0	25.9	25.9	27.2	29.3	22.0	23.9	23.2	25.1	299.3	6	1747
	02 LST														0	0
	08 LST	20.7	19.1	23.1	25.7	26.8	23.2	27.3	28.8	24.2	24.3	22.4	22.8	288.4	12	3432
	14 LST	21.4	20.1	22.7	23.0	25.3	25.2	28.1	29.8	25.4	22.6	20.5	21.9	286.0	8	2250
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	21.2	19.4	20.9	23.2	23.9	25.7	26.8	28.2	19.8	18.8	20.1	22.7	270.7	6	1747
	02 LST														0	0
	08 LST	16.6	15.7	17.8	22.4	25.2	21.9	26.5	28.0	22.5	22.0	20.3	20.0	258.9	12	3432
	14 LST	12.1	10.4	12.8	16.7	21.1	19.8	26.2	28.7	23.2	15.2	13.7	15.0	214.9	8	2250
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	21.2	19.4	20.4	23.0	23.3	25.7	26.8	28.2	19.6	18.6	20.1	22.7	269.0	6	1747
	02 LST														0	0
	08 LST	15.3	14.2	16.3	21.4	24.2	21.0	26.1	27.0	21.5	21.0	19.2	19.0	246.2	12	3432
	14 LST	11.6	10.4	12.5	16.1	20.1	19.5	26.2	28.7	23.2	15.2	13.7	15.0	212.2	8	2250

RURRENABAQUE, BOLIVIA

STA NO. 85141 (IN AREA NUMFR 02)

LATITUDE 14285

LONGITUDE 06735W

ELEVATION(FT) 00656

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
AHS MAX TMP (F)	99	99	97	94	93	95	93	95	101	101	100	98	101	3	-35
MFAN MAX TMP (F)	89	90	89	87	83	85	85	83	89	91	88	90	87	3	-35
MFAN MIN TMP (F)	71	71	70	68	63	63	62	60	64	68	69	71	67	3	-35
AHS MIN TMP (F)	64	61	59	56	48	46	48	50	55	56	59	59	46	3	-35
MFAN NO. DYS TMP = OR GTR 90(F)	16.1	16.8	16.1	10.7	3.6	6.4	6.7	3.6	15.5	21.0	13.0	18.6	148.1	3	-29
MFAN NO. DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO. DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN DFW PT TMP (F)	75	76	74	72	68	69	67	63	66	69	71	74	70	3	-29
MFAN REL HUM (PCT)	85	86	85	83	85	85	81	76	73	74	79	82	81	2	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	7.81	6.09	7.34	3.47	3.55	4.81	2.77	2.12	2.43	3.98	6.01	5.00	55.4	11	3545
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO. DYS PRCP = OR GTR 0.1 IN	9.5	7.4	9.0	4.9	4.4	5.7	4.0	2.5	4.1	5.3	6.9	6.2	69.9	11	3545
MFAN NO. DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO. DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO. DYS TSTMS	3.0	2.0	2.0	1.0	1.0	2.0	1.0	1.0	2.0	2.0	3.0	3.0	23.0	5	-24
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.8	1.2	0.3	0.6	0.0	0.3	3	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.1	3	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	45.7	41.8	36.1	16.7	22.1	22.7	15.7	6.4	11.5	17.8	30.3	31.3	24.8	9	2806
09-11 LST														0	0
12-14 LST	14.2	11.1	9.4	4.5	10.1	14.0	10.8	2.2	3.4	4.5	7.5	11.3	8.6	5	1206
15-17 LST	5.5	7.6	7.6	3.4	6.8	8.1	7.5	5.5	3.4	3.7	6.9	6.3	6.0	5	1184
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	9.5	7.3	5.3	5.1	6.9	7.6	4.1	1.3	2.4	3.4	5.7	6.3	5.4	9	2806
09-11 LST														0	0
12-14 LST	0.9	0.9	0.9	0.0	1.1	0.0	1.1	0.0	0.0	0.9	0.9	1.7	0.7	5	1206
15-17 LST	0.0	1.0	0.8	0.0	1.1	0.0	0.0	1.1	0.0	0.0	1.0	0.0	0.4	5	1184
18-20 LST														0	0
21-23 LST														0	0

RURRENABAQUE, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.4	27.7	30.2	30.0	30.3	29.6	31.0	30.7	29.3	30.7	29.7	29.9	359.5	5	1160
	01 LST														0	0
	07 LST	21.8	20.3	22.8	26.4	25.5	23.9	26.9	29.3	28.0	27.2	23.1	24.5	299.7	9	2739
	13 LST	29.6	27.2	30.7	30.0	29.9	28.6	30.7	31.0	30.0	30.7	29.4	30.2	358.0	5	1206
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	28.9	24.2	26.7	28.6	28.1	26.3	26.7	29.3	27.2	28.9	27.2	28.5	330.6	5	1160
	01 LST														0	0
	07 LST	11.9	11.5	16.5	23.2	21.5	20.4	23.6	27.4	24.9	23.3	18.8	17.6	240.6	9	2737
	13 LST	23.3	21.5	24.9	26.9	25.4	23.7	23.0	26.7	23.5	21.1	22.4	23.7	286.1	5	1205
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.6	5	1161
	01 LST														0	0
	07 LST	0.0	0.0	0.5	0.0	0.1	0.0	0.1	0.1	0.0	0.2	0.0	0.1	1.1	9	2756
	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.5	0.0	1.2	5	1205
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	8.2	5.9	5.1	0.8	1.7	0.7	6.0	4.4	7.7	8.6	8.0	5.1	62.2	5	1142
	01 LST														0	0
	07 LST	3.2	2.2	3.0	1.8	1.3	0.8	2.2	2.2	3.5	4.1	4.0	3.4	31.7	9	2722
	13 LST	12.9	9.6	14.0	13.5	13.2	14.0	19.7	13.0	10.6	9.9	12.2	11.4	154.0	5	1183
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST	4.4	2.9	5.6	2.8	4.4	9.5	10.3	15.3	10.8	6.8	4.9	4.2	81.9	5	1161
	01 LST														0	0
	07 LST	0.6	0.6	2.3	5.3	5.3	5.6	11.4	12.3	10.2	5.6	3.3	2.4	64.9	9	2749
	13 LST	1.1	1.3	1.3	1.7	1.7	2.8	9.3	12.6	11.6	4.2	3.1	1.9	52.6	5	1206
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	27.2	23.1	26.7	27.9	27.3	24.5	25.3	27.9	26.5	29.2	25.9	27.3	318.8	5	1160
	01 LST														0	0
	07 LST	11.2	11.4	15.9	22.9	20.8	18.5	22.3	26.7	24.4	22.2	17.8	16.5	230.6	9	2739
	13 LST	19.2	19.4	24.9	26.3	22.3	20.9	23.3	27.3	25.6	26.2	23.2	21.5	280.1	5	1206
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST	24.6	22.1	25.4	25.8	25.5	22.3	23.7	25.9	25.4	28.0	24.1	25.6	298.4	5	1160
	01 LST														0	0
	07 LST	9.8	10.9	14.1	21.4	18.9	15.7	20.4	24.5	22.8	19.8	16.4	15.0	209.7	9	2739
	13 LST	13.4	15.0	18.8	16.0	17.4	14.6	18.3	24.3	22.5	22.3	18.1	17.8	218.5	5	1206
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	24.6	22.1	25.4	25.8	25.5	22.3	23.3	25.9	25.4	28.0	24.1	25.6	298.0	5	1160
	01 LST														0	0
	07 LST	9.3	9.7	13.2	19.6	17.4	14.8	18.4	22.6	21.9	18.6	15.5	14.1	195.1	9	2739
	13 LST	13.4	15.0	18.8	16.0	17.4	14.3	18.3	24.3	22.1	22.3	18.1	17.8	217.8	5	1206

TRINIDAD, BOLIVIA

STA NO. 85154 (IN AREA NUMBER 02)

LATITUDE 14455

LONGITUDE 06440W

ELEVATION(FT) 00774

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	105	104	96	92	92	93	98	103	110	104	104	106	110	4	1229
MFAN MAX TMP (F)	89	89	88	85	82	85	87	85	91	90	89	90	88	4	1229
MFAN MIN TMP (F)	74	74	73	71	65	64	63	61	66	70	70	73	69	4	1235
ABS MIN TMP (F)	65	68	65	61	49	50	47	46	49	57	56	61	46	4	1235
MFAN NO DYS TMP ≥ OR GTR 90(F)	14.0	11.8	13.3	5.0	6.0	5.6	16.3	14.7	20.7	20.8	15.8	17.5	161.5	4	1229
MFAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1235
MFAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1235
MFAN DFW PT TMP (F)	74	75	73	69	65	65	65	58	65	69	70	73	68	4	-29
MFAN RFL HUM (PCT)	80	81	79	75	76	75	73	63	66	71	75	77	74	3	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	11.21	9.25	7.56	5.83	4.15	4.08	2.82	1.81	4.21	6.09	7.81	8.97	73.8	17	5368
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	12.6	10.8	8.4	5.9	4.8	3.2	2.3	2.0	3.8	7.1	7.9	9.9	78.7	17	5368
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD ≥ OR GTR 17 KTS	4.5	2.8	2.9	1.1	0.9	0.4	1.8	2.5	3.3	2.0	1.3	3.1	2.2	6	-35
P FREQ WND SPD ≥ OR GTR 28 KTS	0.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.2	0.2	6	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	36.6	31.6	27.9	13.9	15.8	15.9	8.1	6.3	11.5	20.4	24.1	28.5	20.1	11	3711
09-11 LST														0	0
12-14 LST	20.0	22.7	19.1	5.0	1.4	9.4	7.4	2.9	5.4	12.8	15.7	20.0	12.7	7	2218
15-17 LST	8.5	11.1	6.7	6.7	6.9	6.7	6.7	10.0	3.6	6.7	14.8	12.9	8.4	2	408
18-20 LST	7.1	12.5	11.9	4.3	6.1	4.2	7.9	2.2	5.6	10.2	6.8	10.7	7.5	6	1734
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.7	1.6	1.2	1.0	2.2	1.0	2.2	1.0	1.5	1.7	2.3	2.8	1.9	11	3711
09-11 LST														0	0
12-14 LST	1.4	2.1	1.9	0.6	0.5	0.6	1.1	0.0	1.2	0.6	0.6	2.2	1.1	7	2218
15-17 LST	1.7	1.9	0.0	3.3	3.4	0.0	0.0	0.0	0.0	0.0	0.0	3.2	1.1	2	408
18-20 LST	0.6	2.2	0.0	0.0	0.7	0.0	0.7	0.7	0.8	0.0	0.0	0.7	0.5	6	1734
21-23 LST														0	0

TRINIDAD, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.0	26.3	29.2	29.6	30.1	29.1	29.5	30.3	27.3	29.4	29.8	29.1	349.7	6	1734
	02 LST														0	0
	08 LST	23.3	22.2	25.2	27.3	27.3	26.3	29.0	28.1	26.0	26.7	25.0	24.5	310.9	11	3641
	14 LST	29.1	25.7	28.0	29.5	29.0	28.3	29.9	30.6	28.2	28.7	28.5	27.8	343.3	7	2218
CIG = GTR 2000 FT AND VSHY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	26.6	22.1	24.2	26.6	28.0	28.1	25.5	28.1	23.9	25.8	24.3	23.7	306.9	6	1734
	02 LST														0	0
	08 LST	14.8	14.1	18.8	21.8	24.0	22.5	25.5	23.9	19.3	19.3	17.1	17.1	238.2	11	3634
	14 LST	15.6	13.4	17.5	22.8	22.4	23.5	23.1	20.5	17.5	20.5	17.5	15.7	230.0	7	2217
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.2	0.2	0.3	0.0	0.2	0.0	0.0	0.2	0.0	0.2	0.2	0.4	1.9	6	1812
	02 LST														0	0
	08 LST	0.4	0.4	0.4	0.4	0.0	0.5	0.3	0.7	0.6	0.2	0.1	0.3	4.3	11	3815
	14 LST	1.9	1.3	1.5	0.3	0.2	0.2	1.0	1.3	1.7	0.7	1.0	1.6	12.7	7	2267
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	18.6	17.4	15.9	14.3	11.4	12.3	15.6	12.9	13.9	15.3	13.6	16.6	177.8	6	1808
	02 LST														0	0
	08 LST	17.1	13.7	15.3	13.9	11.3	11.0	10.4	11.1	15.3	17.2	18.4	16.8	171.5	11	3801
	14 LST	13.6	13.4	14.0	15.6	19.8	19.8	16.6	11.8	9.9	12.5	14.3	12.8	174.1	7	2264
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	2.0	2.2	3.5	5.0	5.2	7.1	11.8	15.1	12.0	5.6	4.4	4.7	78.6	6	1787
	02 LST														0	0
	08 LST	1.1	1.1	3.2	6.2	6.9	8.0	14.9	16.2	11.3	6.3	3.2	3.2	81.6	11	3782
	14 LST	1.4	0.4	1.2	2.2	4.2	4.0	8.8	12.6	9.2	3.7	2.3	1.5	51.5	7	2248
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	24.8	21.4	23.6	26.6	27.6	26.6	26.4	28.3	25.1	25.4	22.9	24.0	303.7	6	1734
	02 LST														0	0
	08 LST	16.0	14.9	18.5	23.3	23.3	21.8	26.2	25.8	21.5	20.6	19.1	18.3	249.3	11	3641
	14 LST	16.3	14.4	18.2	23.3	23.3	25.0	26.4	28.6	24.8	22.4	19.2	17.7	259.6	7	2218
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	21.6	19.0	20.9	26.0	25.3	24.5	25.0	26.2	23.9	23.1	21.8	21.5	278.8	6	1734
	02 LST														0	0
	08 LST	13.1	12.2	16.0	21.5	20.8	19.3	24.6	24.6	19.7	18.8	16.6	16.9	224.1	11	3641
	14 LST	10.4	9.8	13.3	16.2	18.6	21.3	23.8	27.0	22.0	17.2	14.8	13.5	207.9	7	2218
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	21.4	19.0	20.9	26.0	25.0	24.5	25.0	26.2	23.9	23.1	21.8	21.5	278.3	6	1734
	02 LST														0	0
	08 LST	13.0	12.1	15.9	21.1	20.5	18.8	24.1	24.2	19.7	18.0	15.9	16.6	219.9	11	3641
	14 LST	10.4	9.8	13.2	16.2	18.4	21.2	23.8	26.8	22.0	17.2	14.8	13.5	207.3	7	2218

CONCEPCION, BOLIVIA

STA NO. 85196 (IN AREA NUMBR 02)

LATITUDE 16155

LONGITUDE 06203W

ELEVATION(FT) 01608

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	92	94	94	92	92	90	92	95	99	101	99	99	101	5	996
MEAN MAX TMP (F)	85	87	85	84	82	82	84	84	90	90	88	88	86	5	996
MEAN MIN TMP (F)	67	65	64	61	56	57	56	56	61	65	66	60	62	7	1083
ABS MIN TMP (F)	63	49	53	37	34	32	34	41	46	51	56	48	32	7	1083
MEAN NO DYS TMP = OR GTR 90(F)	3.8	7.6	4.7	4.9	3.9	0.9	2.8	10.9	21.2	19.8	17.0	16.0	113.5	5	996
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	7	1083
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1083
MEAN DFW PT TMP (F)	68	71	68	65	60	61	59	56	61	65	66	70	64	5	-29
MEAN REL HUM (PCT)	78	84	81	78	75	77	71	64	65	68	71	78	74	2	-28
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	7.19	4.68	4.35	1.80	1.98	1.46	1.10	0.87	1.24	2.93	4.99	5.88	38.5	16	5447
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	10.9	8.0	7.2	3.8	3.3	2.4	1.4	1.3	2.1	5.6	6.8	8.5	61.3	16	5447
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	1.0	1.0	1.0	0.3	0.3	0.3	0.3	0.3	1.0	1.0	2.0	2.0	10.5	10	-24
P FREQ WND SPD = OR GTR 17 KTS	1.5	2.1	3.4	2.6	2.7	1.9	3.2	8.3	7.0	4.5	2.4	4.6	3.7	8	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.4	0.3	0.3	0.1	0.4	0.1	8	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	33.3	0.0	50.0	33.3	22.2	40.0	28.6	0.0	0.0	7.1	0.0	20.0	19.5	2	79
06-08 LST	34.6	34.3	35.1	14.7	23.7	20.7	9.6	3.6	5.9	11.3	19.6	25.0	19.8	14	4498
09-11 LST	16.7	25.0	30.8	25.0	30.0	6.5	8.1	3.1	0.0	9.4	9.1	18.2	15.2	2	260
12-14 LST	14.0	19.8	12.7	6.6	7.5	7.6	3.5	2.4	2.9	7.5	9.9	12.8	8.9	10	2648
15-17 LST	22.2	17.1	9.4	11.8	13.5	18.7	4.0	0.0	3.1	6.4	13.8	9.9	10.7	5	891
18-20 LST	6.8	7.2	6.5	4.0	6.5	4.0	2.7	2.1	2.8	4.1	4.9	6.2	4.8	6	1738
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	0.0	0.0	16.7	22.2	0.0	14.3	0.0	0.0	0.0	0.0	0.0	4.4	2	79
06-08 LST	1.2	5.9	6.3	4.1	7.1	5.9	3.0	0.5	1.3	0.3	1.8	1.5	3.2	14	4498
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.2	2	260
12-14 LST	0.0	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.4	0.8	0.5	0.9	0.3	10	2648
15-17 LST	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	2.5	0.0	0.4	5	891
18-20 LST	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.7	0.0	0.2	6	1738
21-23 LST														0	0

CONCEPCION, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	20 LST	30.6	27.7	30.4	29.6	30.2	29.8	30.8	30.1	28.9	30.8	29.6	30.8	359.3	6	1738
	02 LST														0	0
	08 LST	24.6	20.9	22.6	26.3	24.3	23.9	28.7	29.7	27.4	29.4	26.9	25.9	310.6	14	4472
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	14 LST	29.9	25.9	30.1	29.1	30.3	29.3	30.7	30.9	29.1	30.1	29.3	29.9	354.6	10	2648
	20 LST	23.3	21.7	24.6	26.0	25.6	26.2	25.5	25.5	23.0	25.9	24.4	22.8	295.5	6	1738
	02 LST														0	0
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	08 LST	15.3	14.7	16.2	20.4	19.4	19.6	23.9	23.2	20.9	20.8	18.1	17.5	230.0	14	4466
	14 LST	14.0	12.6	16.6	19.6	18.5	15.2	16.0	16.6	15.5	17.1	17.2	15.1	194.0	10	2648
	20 LST	0.4	0.0	0.2	0.2	0.0	0.4	0.2	0.4	0.2	0.4	0.0	0.8	3.2	6	1739
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	02 LST														0	0
	08 LST	0.3	0.1	0.5	0.7	0.9	0.6	0.9	2.0	1.3	1.0	0.3	0.9	9.5	14	4472
	14 LST	0.6	0.6	1.4	0.8	0.8	1.3	1.5	3.0	3.4	2.0	0.9	1.7	18.0	10	2649
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	20 LST	17.2	16.5	14.3	12.2	9.6	15.2	15.1	16.0	16.1	17.9	14.2	18.5	182.8	6	1735
	02 LST														0	0
	08 LST	14.3	10.8	10.3	10.2	9.5	9.3	8.9	9.5	12.2	16.0	14.7	13.2	138.9	14	4457
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	14 LST	16.4	13.6	16.2	15.9	19.7	20.0	17.0	12.1	10.3	13.6	13.4	13.2	181.4	10	2640
	20 LST	3.2	3.5	6.6	8.8	9.6	12.8	15.6	17.7	13.9	9.5	5.4	5.1	111.7	6	1738
	02 LST														0	0
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	08 LST	1.7	2.8	4.7	8.6	9.0	9.7	15.9	17.9	13.0	8.4	5.0	4.4	101.1	14	4480
	14 LST	0.5	0.1	1.4	2.4	3.3	5.0	7.6	13.6	9.1	3.6	1.1	2.1	49.8	10	2649
	20 LST	25.5	23.5	26.4	27.6	27.4	27.4	28.9	28.4	27.2	28.2	26.0	26.4	322.9	6	1738
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	02 LST														0	0
	08 LST	16.3	15.5	16.7	23.8	21.2	21.2	26.6	28.4	25.5	25.1	20.6	20.0	260.9	14	4472
	14 LST	17.2	14.4	19.0	21.6	23.0	21.6	26.5	28.6	27.1	24.3	20.0	19.7	263.0	10	2648
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	20 LST	23.8	22.7	24.7	26.6	26.6	26.4	28.4	28.2	26.6	27.8	25.4	24.0	311.4	6	1738
	02 LST														0	0
	08 LST	14.8	13.7	15.5	27.8	20.6	20.4	26.0	27.5	24.7	24.0	19.2	18.8	248.0	14	4472
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	14 LST	10.7	9.6	11.7	14.8	18.1	15.6	21.7	25.4	22.8	18.4	13.0	14.2	196.0	10	2648
	20 LST	23.8	22.5	24.7	26.4	26.6	26.4	28.4	28.2	26.6	27.8	25.4	24.0	310.8	6	1738
	02 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	08 LST	11.9	11.9	13.6	20.8	19.6	19.2	24.4	26.1	22.5	21.5	17.2	16.6	225.3	14	4472
	14 LST	10.7	9.4	11.4	14.8	17.9	15.6	21.7	25.4	22.1	18.3	12.8	14.0	194.1	10	2648

TODAS SANTOS, BOLIVIA

STA NO. 85205 (TN AREA NUMBER 02)

LATITUDE 16405

LONGITUDE 06508W

ELEVATION(FT) 00984

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	23.67	14.47	19.57	11.98	10.03	3.96	6.60	3.72	5.56	9.90	7.46	15.03	131.9	9	2805
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN	18.1	12.9	14.5	11.1	8.6	6.1	7.6	5.0	5.3	9.0	8.0	12.4	118.6	9	2805
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.3	0.3	0.3	0.3	1.0	0.0	0.3	0.3	2.0	1.0	1.0	7.1	5	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TODAS SANTOS, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2000 FT AND VSBY = GTR	20	LST												0	0
3 MI w/SFC WND LES 10 KTS	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND = GTR 17 KTS AND	20	LST												0	0
NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	20	LST												0	0
DEG F AND NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SKY COVER LES 3/10 AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2500 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 6000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 10000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0

DATA NOT AVAILABLE

SAN IGNACIO DE VELASCO, BOLIVIA

STA NO. 85207 (IN AREA NUMBER 02)

LATITUDE 16225

LONGITUDE 06059W

ELEVATION(FT) 01214

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	91	94	91	84	88	91	95	100	99	95	98	100	4	419
MEAN MAX TMP (F)	84	83	86	85	85	83	84	83	89	89	88	89	86	4	419
MEAN MIN TMP (F)	61	60	60	54	49	54	51	51	58	61	63	64	57	5	642
ABS MIN TMP (F)	55	45	48	35	28	39	37	37	42	50	50	50	28	5	642
MEAN NO DYS TMP = OR GTR 90(F)	4.7	1.4	7.8	3.9	0.0	0.0	0.7	10.8	16.8	19.0	12.0	18.9	96.0	4	419
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	5	642
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	642
MEAN DEW PT TMP (F)	63	59	60	55	53	54	50	47	54	59	62	66	57	4	-29
MEAN REL HUM (PCT)	74	69	67	64	65	64	57	53	55	61	66	73	64	4	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	7.12	5.23	5.45	2.05	1.86	1.30	0.85	1.10	1.73	3.41	5.29	5.94	41.3	17	5178
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	9.2	6.9	7.2	3.1	3.2	2.1	0.9	1.5	2.6	5.1	6.9	8.1	56.8	17	5178
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0		5	-29
MEAN NO DYS W/O CUR VS BY LES 1/2 MI														0	0
MEAN NO DYS TSMS	2.0	1.0	1.0	1.0	1.0	0.3	0.3	0.3	1.0	2.0	3.0	2.0	14.9	5	-24
P FREQ WND SPD = OR GTR 17 KTS	0.1	0.7	0.6	0.2	0.0	1.2	1.0	1.8	0.8	0.6	0.5	0.2	0.6	7	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	33.3	0.0	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	50.0	8.3	2	58
06-08 LST	37.8	33.8	31.4	19.9	17.6	19.4	6.9	4.5	5.2	10.7	20.8	31.5	20.0	13	3977
09-11 LST	50.0	60.0	16.7	37.5	0.0	14.3	8.3	10.5	8.3	21.4	20.0	16.7	22.0	2	113
12-14 LST	14.0	15.1	13.4	5.7	10.6	7.6	2.5	2.8	3.5	5.3	12.1	15.2	9.0	9	2399
15-17 LST	12.0	8.2	9.9	6.3	18.4	17.5	2.0	1.6	5.9	4.6	8.7	20.8	9.7	4	707
18-20 LST	8.8	6.2	6.5	4.0	6.5	4.0	3.7	0.7	3.0	3.6	5.2	5.9	4.8	6	1608
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	58
06-08 LST	0.3	1.0	2.7	3.9	5.5	4.0	1.1	0.3	0.3	0.0	0.9	0.6	1.7	13	3977
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	113
12-14 LST	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.2	9	2399
15-17 LST	1.3	0.0	1.2	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.5		4	707
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.7	0.0	0.0	1.1	6	1608
21-23 LST														0	0

SAN IGNACIO DE VELASCO, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.3	27.5	30.2	29.6	30.2	29.8	30.5	29.9	28.5	30.5	29.8	30.8	357.6	6	1606
	02 LST														0	0
	08 LST	22.6	20.4	23.3	24.6	26.0	24.6	29.4	29.4	27.2	28.5	26.3	23.6	305.9	13	3952
	14 LST	30.3	26.9	29.5	29.5	29.7	29.1	30.8	29.9	29.1	30.5	29.5	29.4	354.2	9	2399
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	26.7	25.0	28.2	27.8	27.0	27.4	27.3	27.6	25.6	27.0	26.4	25.3	321.3	6	1605
	02 LST														0	0
	08 LST	16.4	16.1	18.6	22.0	23.1	22.2	25.4	24.1	23.0	24.3	19.9	17.8	252.9	13	3942
	14 LST	19.1	17.0	18.8	23.9	21.3	18.1	20.3	16.7	17.2	19.3	16.5	18.3	226.5	9	2399
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.2	0.0	0.0	0.0	0.2	0.2	0.2	0.3	0.5	0.2	0.0	1.8	6	1606
	02 LST														0	0
	08 LST	0.1	0.1	0.1	0.2	0.0	0.6	0.2	0.3	0.2	0.1	0.1	0.1	2.1	13	3954
	14 LST	0.0	0.3	0.1	0.0	0.0	0.1	0.5	1.5	0.3	0.3	0.2	0.0	3.3	9	2403
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	16.4	14.6	12.5	8.9	6.6	9.2	11.7	14.8	11.0	14.2	13.2	15.3	148.4	6	1606
	02 LST														0	0
	08 LST	16.2	11.8	12.2	10.5	6.2	6.5	6.8	7.6	10.6	17.5	15.5	15.7	137.1	13	3945
	14 LST	17.2	17.0	17.6	19.4	18.8	20.6	19.7	9.7	7.7	10.3	13.3	16.0	187.3	9	2401
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	3.9	3.4	5.5	10.1	9.2	15.8	17.2	16.4	11.6	8.6	7.1	4.8	113.6	6	1607
	02 LST														0	0
	08 LST	2.9	2.4	5.0	10.2	10.1	12.3	17.9	19.3	14.9	9.2	6.1	4.3	114.6	13	3958
	14 LST	0.4	0.0	0.9	2.8	2.8	4.4	8.0	11.4	8.0	3.1	1.1	1.6	44.5	9	2401
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	26.4	24.3	27.2	27.6	27.4	27.8	29.2	29.4	27.4	28.4	26.6	26.4	328.1	6	1606
	02 LST														0	0
	08 LST	16.3	16.1	18.6	23.3	24.4	22.9	28.1	28.2	25.8	26.4	21.1	18.9	270.1	13	3952
	14 LST	17.1	13.5	17.3	21.9	21.9	21.4	27.5	28.1	24.6	24.5	19.1	18.2	255.1	9	2399
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	25.7	23.5	26.0	27.6	26.6	27.4	29.2	29.2	26.2	26.6	24.8	25.7	318.7	6	1606
	02 LST														0	0
	08 LST	15.0	15.5	17.6	23.0	23.7	22.1	27.4	27.9	25.7	25.6	20.7	18.5	262.0	13	3952
	14 LST	10.9	8.0	8.0	12.4	16.9	15.8	23.5	25.3	19.3	20.7	14.2	12.6	187.6	9	2399
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	25.7	23.5	26.0	27.4	26.8	27.4	29.2	29.2	25.9	26.6	24.8	25.7	318.2	6	1606
	02 LST														0	0
	08 LST	12.6	13.2	15.8	21.3	22.3	21.0	26.3	26.8	23.9	23.3	17.4	16.6	240.5	13	3952
	14 LST	10.6	8.0	8.0	12.3	16.4	15.4	22.5	24.5	19.1	20.3	14.0	12.6	183.7	9	2399

EL TROMPILLO, BOLIVIA

STA NO. 85245 (IN AREA NUMBER 07)

LATITUDE 17475

LONGITUDE 06311W

ELEVATION(FT) 01441

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	99	99	93	90	86	90	99	100	98	105	101	105	12	4107
MEAN MAX TMP (F)	86	97	87	81	76	74	75	81	85	85	87	88	83	12	4107
MEAN MIN TMP (F)	69	70	68	64	62	60	58	60	64	66	68	69	65	12	4042
ARS MIN TMP (F)	50	53	50	43	36	39	39	37	43	37	48	46	36	12	4042
MEAN NO DYS TMP = OR GTR 90(F)	8.6	10.6	10.8	2.1	0.2	0.0	0.2	6.0	13.4	10.1	13.4	13.6	89.0	12	4107
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	4042
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	4042
MEAN DEW PT TMP (F)	71	71	69	65	63	61	58	59	63	65	68	69	65	13	-35
MEAN REL HUM (PCT)	77	78	76	75	75	76	74	65	63	65	67	72	72	6	-35
MEAN PRESS ALT (FT)	1300	1400	1400	1300	1300	1300	1250	1300	1350	1350	1450	1450	1346	0	-50
MEAN PRECIP (IN)	5.86	3.35	3.77	3.80	2.36	2.83	1.94	0.78	2.07	3.34	3.52	4.63	38.3	17	5998
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.5	5.8	5.0	4.3	4.4	4.6	2.8	1.5	2.9	4.2	4.2	7.1	54.5	17	5998
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	3.0	2.2	1.9	1.4	1.9	0.6	0.9	0.6	2.1	2.2	2.3	3.2	22.3	13	-35
P FREQ WND SPD = OR GTR 17 KTS	9.1	9.3	6.8	10.9	15.6	18.0	15.7	20.1	22.0	17.4	13.9	10.8	14.1	8	-35
P FREQ WND SPD = OR GTR 28 KTS	0.3	1.3	0.2	1.0	3.0	2.2	2.8	2.7	5.7	4.3	2.4	1.7	2.3	8	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	38.5	33.3	21.3	26.7	20.3	25.5	22.2	9.7	8.3	13.6	11.7	31.7	21.9	3	710
06-08 LST	35.0	32.2	28.4	20.4	26.8	23.9	12.1	4.6	5.1	13.6	19.7	24.8	20.6	15	4763
09-11 LST	20.8	14.0	16.1	15.0	15.2	23.3	9.7	4.8	1.7	8.3	11.7	19.7	13.4	3	749
12-14 LST	11.5	7.9	7.7	8.3	7.9	11.7	7.7	2.0	2.5	4.3	3.7	7.6	6.9	11	3062
15-17 LST	5.3	5.3	5.4	4.4	8.2	14.4	3.2	3.2	2.2	2.5	4.2	5.7	5.3	6	1263
18-20 LST	5.8	5.3	3.9	3.3	6.5	6.7	7.7	1.3	2.0	2.6	2.7	3.9	4.3	6	1798
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	7.7	0.0	4.9	5.0	3.8	3.6	2.2	0.0	0.0	1.7	0.0	3.3	2.7	3	710
06-08 LST	0.5	0.6	1.8	1.1	1.2	1.6	1.0	0.3	0.0	0.0	1.0	0.7	0.9	15	4763
09-11 LST	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3	749
12-14 LST	0.0	0.0	0.0	0.8	0.4	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.1	11	3062
15-17 LST	0.0	0.0	0.0	0.0	0.8	1.1	0.0	1.1	0.0	0.0	0.0	0.8	0.3	6	1263
18-20 LST	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.2	6	1798
21-23 LST														0	0

EL TROMPILLO, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YCS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.8	27.5	30.4	29.8	29.4	28.6	29.2	31.0	29.4	30.8	29.8	30.4	357.1	6	1798
	02 LST														0	0
	08 LST	22.3	20.4	24.1	24.8	24.4	24.5	28.0	30.3	29.0	28.7	25.6	25.0	306.6	15	4736
	14 LST	30.2	27.5	30.2	29.4	30.1	28.2	29.5	30.8	29.3	30.5	29.6	30.2	355.5	11	3062
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	15.6	15.5	20.1	20.2	19.0	16.2	15.0	16.6	13.8	16.6	18.8	17.8	205.2	6	1798
	02 LST														0	0
	08 LST	12.3	12.3	13.9	15.0	12.9	11.5	15.8	16.0	12.7	14.2	14.6	15.3	166.5	15	4730
	14 LST	17.3	11.7	12.2	10.7	11.8	7.2	9.6	7.9	9.0	12.6	11.2	12.9	129.1	11	3061
SFC WND = GTR 17 KTS AND NO PRFCIP.	20 LST	1.8	1.2	1.0	1.0	1.2	3.4	2.0	3.4	2.6	2.6	1.6	1.0	22.8	6	1798
	02 LST														0	0
	08 LST	1.6	1.6	1.8	2.3	3.7	3.3	3.6	4.2	3.8	3.8	2.6	2.2	34.5	15	4740
	14 LST	3.4	3.9	4.0	4.9	7.7	8.5	9.1	10.0	11.0	8.0	5.6	4.8	80.4	11	3061
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRFCIP.	20 LST	15.2	15.5	19.3	17.6	17.2	15.8	15.0	18.6	14.2	15.0	14.4	17.0	194.8	6	1798
	02 LST														0	0
	08 LST	12.4	11.3	13.7	15.3	13.0	10.2	13.7	15.0	13.5	12.3	13.5	13.0	156.9	15	4729
	14 LST	11.3	10.2	13.4	11.4	10.9	9.5	9.7	8.9	6.5	6.8	8.9	11.9	119.4	11	3061
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	4.2	5.6	7.0	10.4	12.7	11.2	14.2	15.6	15.8	8.2	7.4	7.4	119.2	6	1798
	02 LST														0	0
	08 LST	2.5	2.5	4.8	5.9	6.7	6.8	9.5	14.2	12.5	5.8	5.0	5.8	82.0	15	4745
	14 LST	2.9	1.6	2.6	4.9	4.6	6.0	6.6	12.1	11.0	5.8	3.5	4.6	66.2	11	3062
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	27.4	25.8	28.6	27.8	28.0	26.6	26.8	30.0	28.4	29.4	28.8	29.0	336.6	6	1798
	02 LST														0	0
	08 LST	17.3	16.7	20.0	22.4	20.1	19.9	23.7	27.2	26.3	23.7	21.0	21.2	254.5	15	4736
	14 LST	23.8	20.7	25.0	23.5	24.1	22.5	24.9	28.1	27.4	27.0	26.4	25.2	298.6	11	3062
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	26.6	25.0	25.4	26.8	26.2	24.8	23.4	28.0	27.6	27.6	27.8	28.4	317.6	6	1798
	02 LST														0	0
	08 LST	16.1	15.4	18.1	19.7	17.9	17.1	18.9	23.9	23.6	20.4	18.6	19.5	229.2	15	4736
	14 LST	20.5	16.2	20.7	19.1	19.1	18.4	19.7	24.0	24.9	21.4	22.0	21.6	247.6	11	3062
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	26.4	25.0	25.4	26.4	26.0	24.2	23.4	28.0	27.2	27.6	27.6	28.4	315.6	6	1798
	02 LST														0	0
	08 LST	15.4	14.2	16.8	17.7	17.1	15.8	17.6	22.8	22.4	19.2	17.3	18.4	214.7	15	4736
	14 LST	19.9	16.2	20.5	18.9	19.0	18.0	19.6	23.7	24.6	21.1	21.9	21.5	244.9	11	3062

ROBORE, BOLIVIA

STA NO. 85268 (IN AREA NUMBER 02)

LATITUDE 18215

LONGITUDE 05945W

ELEVATION(FT) 00984

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	99	101	97	96	93	95	98	103	105	104	100	105	5	701
MEAN MAX TMP (F)	91	92	90	87	80	85	82	85	89	92	90	90	88	5	701
MEAN MIN TMP (F)	72	70	68	62	56	60	58	60	65	68	69	72	65	5	1352
ABS MIN TMP (F)	63	49	54	36	32	36	40	39	41	50	55	58	32	5	1352
MEAN NO DYS TMP ≥ OR GTR 90(F)	24.8	22.4	19.3	18.0	13.5	7.0	12.3	15.5	14.8	22.4	17.2	20.6	207.8	5	701
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5	1352
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1352
MEAN DEW PT TMP (F)	68	69	68	62	56	60	58	54	58	62	65	68	63	5	-29
MEAN REL HUM (PCT)	67	69	71	69	71	69	68	57	57	59	64	68	66	4	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRCP (IN)	5.90	4.39	4.34	3.40	1.95	1.94	0.82	0.74	1.69	3.09	4.73	5.86	38.8	17	5850
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	7.5	6.4	6.8	4.6	3.8	2.8	1.6	1.3	2.5	5.0	6.3	6.9	55.5	17	5850
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	2.0	1.0	1.0	1.0	1.0	0.3	0.0	1.0	1.0	3.0	2.0	3.0	16.3	7	-24
P FRFQ WND SPD ≥ OR GTR 17 KTS	1.1	0.9	0.6	0.6	1.2	3.0	3.3	4.6	5.1	2.5	1.1	1.7	2.1	7	-35
P FREQ WND SPD ≥ OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.0	0.0	0.0	0.1	0.1	7	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	16.7	4.2	37.0	15.4	23.4	11.8	19.0	10.7	8.1	16.3	23.1	16.0	16.8	2	428
06-08 LST	12.8	14.2	16.4	16.2	15.7	24.1	11.5	6.7	7.7	11.9	12.3	12.4	13.5	13	4319
09-11 LST	26.3	4.0	19.2	11.5	19.2	7.7	14.5	12.7	5.8	9.6	12.0	26.9	14.1	2	465
12-14 LST	5.2	7.4	9.0	9.0	13.1	8.5	7.9	4.3	5.2	5.6	7.5	9.2	7.7	9	2530
15-17 LST	3.9	2.0	5.6	10.9	13.2	16.7	10.2	1.3	0.0	1.3	3.8	1.9	5.9	4	738
18-20 LST	7.7	8.8	6.5	4.7	5.8	5.3	5.2	4.5	3.3	3.9	4.7	6.5	5.6	6	1797
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	0.0	3.7	3.8	12.8	3.9	4.8	0.0	0.0	0.0	3.8	8.0	3.4	2	428
06-08 LST	1.1	1.7	3.9	3.3	4.6	9.4	2.5	0.5	0.9	1.1	2.0	1.6	2.9	13	4319
09-11 LST	0.0	0.0	3.8	0.0	1.9	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.6	2	465
12-14 LST	0.4	0.0	1.4	1.0	2.5	0.9	0.0	0.0	0.0	0.4	2.5	2.4	1.0	9	2530
15-17 LST	1.3	0.0	1.9	1.8	1.3	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.8	4	738
18-20 LST	1.3	0.9	0.0	0.7	1.3	0.7	0.0	0.0	0.0	0.0	1.3	1.3	0.6	6	1797
21-23 LST														0	0

ROBORE, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	29.6	26.3	30.4	29.0	29.8	28.6	30.0	29.0	27.6	30.8	29.6	30.0	350.7	6	1797
	02 LST														0	0
	08 LST	28.3	25.3	26.7	26.0	26.8	23.6	28.1	28.2	27.0	28.9	27.6	28.5	325.0	13	4291
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	14 LST	30.2	27.0	29.1	28.4	27.7	28.4	29.6	29.2	27.7	30.0	28.6	29.2	345.1	9	2530
	20 LST	21.8	21.1	25.5	25.4	26.2	25.0	24.8	24.2	21.2	25.4	25.0	23.3	288.9	6	1797
	02 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	08 LST	18.2	17.9	20.4	22.2	21.3	15.8	22.9	22.0	17.3	19.7	19.5	20.3	237.5	13	4287
	14 LST	17.1	14.3	19.5	17.2	16.5	14.0	14.8	16.3	12.5	17.5	16.7	18.4	194.8	9	2530
	20 LST	0.4	0.2	0.0	0.0	0.2	0.2	0.4	0.2	0.6	0.2	0.0	0.4	2.8	6	1795
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	02 LST														0	0
	08 LST	0.9	0.1	0.2	0.1	0.6	0.7	0.5	0.8	0.7	1.0	0.2	0.3	6.1	13	4302
	14 LST	0.5	0.3	0.1	0.1	0.8	1.5	2.3	2.9	3.1	1.3	0.6	0.9	14.4	9	2530
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	10.3	6.6	9.7	9.8	7.2	10.2	13.0	13.4	8.0	10.6	9.4	10.3	118.5	6	1795
	02 LST														0	0
	08 LST	13.3	11.4	8.3	7.0	8.1	6.5	8.2	10.4	11.9	13.5	13.7	12.3	124.6	13	4290
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	14 LST	8.5	8.1	9.9	10.0	11.3	12.0	9.8	9.3	4.9	9.1	10.4	9.8	113.1	9	2530
	20 LST	6.0	5.6	10.0	13.8	11.6	16.1	16.6	17.6	15.0	10.6	10.1	8.4	141.6	6	1795
	02 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	08 LST	5.7	4.7	7.3	11.2	11.1	11.0	16.2	16.0	13.7	8.2	7.4	7.2	119.7	13	4296
	14 LST	1.2	0.3	3.4	4.5	5.6	9.5	11.3	16.4	6.6	5.5	3.6	3.0	70.9	9	2530
	20 LST	27.6	24.3	27.6	26.4	28.0	27.6	28.0	28.0	25.8	27.8	27.4	27.4	325.9	6	1797
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	02 LST														0	0
	08 LST	24.9	22.3	24.4	24.3	25.1	20.8	26.0	26.6	24.3	25.3	24.8	25.8	294.6	13	4291
	14 LST	26.3	22.5	24.9	24.8	24.7	25.7	26.3	7.5	24.6	26.8	25.3	25.9	305.3	9	2530
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	26.8	22.6	25.9	23.8	26.2	24.6	25.2	28.0	24.0	26.2	25.4	26.2	304.9	6	1797
	02 LST														0	0
	08 LST	23.5	21.2	22.1	22.8	23.9	19.5	24.7	25.8	23.9	23.3	23.3	24.9	278.9	13	4291
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	14 LST	21.0	18.9	19.0	22.7	21.8	23.2	23.8	26.1	22.3	23.6	21.1	22.6	266.1	9	2530
	20 LST	26.8	22.6	25.8	23.8	26.0	24.6	25.2	28.0	24.0	26.2	25.4	26.2	304.6	6	1797
	02 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	08 LST	21.7	19.5	20.4	21.7	22.8	18.8	23.4	24.5	22.9	22.5	22.0	23.1	263.3	13	4291
	14 LST	21.0	18.7	19.0	22.7	21.8	23.2	23.8	26.1	21.9	23.5	21.1	22.6	265.4	9	2530

PUERTO SUAREZ, BOLIVIA

STA NO. 85289 (IN AREA NUMBER 02)

LATITUDE 18575

LONGITUDE 05752W

ELEVATION(FT) 00505

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	100	100	99	96	93	90	92	100	107	103	102	100	107	6	893
MEAN MAX TMP (F)	92	92	92	86	81	82	81	84	89	91	91	92	88	6	893
MEAN MIN TMP (F)	72	71	69	64	60	61	58	59	64	68	68	71	65	7	1266
ABS MIN TMP (F)	36	54	55	32	30	41	45	44	46	54	57	50	30	7	1266
MEAN NO DYS TMP = OR GTR 90(F)	24.3	22.2	23.1	12.7	4.7	1.2	4.1	12.1	16.6	21.4	19.4	23.0	184.3	6	893
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	7	1266
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1266
MEAN DEW PT TMP (F)	71	71	70	64	60	60	57	55	60	65	67	70	64	6	-29
MEAN REL HUM (PCT)	73	74	74	72	72	71	68	61	61	64	68	71	69	5	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	5.98	6.16	3.74	2.26	1.55	1.19	1.09	0.77	1.68	2.89	4.38	4.64	36.3	17	5541
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	9.2	7.9	5.7	3.5	2.2	1.8	1.9	1.3	2.0	4.1	5.3	6.2	51.1	17	5541
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	4.0	1.0	0.3	0.3	0.3	0.3	0.3	1.0	1.0	1.0	2.0	2.0	13.5	5	-24
P FREQ WND SPD = OR GTR 17 KTS	0.1	0.0	0.0	0.0	0.1	0.0	0.9	0.7	1.2	1.2	0.2	0.2	0.4	7	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	7	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	13.8	12.3	13.6	9.9	11.5	17.2	9.0	6.1	6.3	11.7	12.2	10.3	11.2	14	4344
09-11 LST	11.8	8.3	23.1	11.5	15.1	3.9	13.0	17.0	3.8	11.5	8.0	19.2	12.2	2	459
12-14 LST	6.1	2.1	5.0	5.2	5.8	6.5	6.7	4.4	3.7	5.5	5.2	5.5	5.1	10	2609
15-17 LST	3.9	3.9	3.8	5.8	10.8	6.8	7.8	2.9	1.9	5.4	8.0	3.8	5.4	5	893
18-20 LST	5.8	4.4	3.9	4.0	4.5	6.0	6.5	3.9	4.7	6.5	4.0	1.9	4.7	6	1797
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.6	0.3	0.8	0.3	0.8	2.7	0.5	0.5	0.3	0.8	0.6	0.0	0.7	14	4344
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	459
12-14 LST	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.1	10	2609
15-17 LST	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	893
18-20 LST	1.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	0.3	6	1797
21-23 LST														0	0

PUERTO SUAREZ, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.0	27.7	30.6	30.0	30.2	29.2	30.2	29.2	26.0	30.0	29.4	30.8	353.3	6	1797
	02 LST														0	0
	08 LST	28.6	26.0	28.1	28.0	28.2	26.1	29.3	29.1	27.2	28.6	27.8	29.2	336.2	14	4318
	14 LST	30.2	26.0	30.5	29.7	30.3	29.6	30.4	29.4	28.0	30.6	29.5	29.9	356.1	10	2609
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	20 LST	28.4	26.0	29.0	27.8	29.2	26.0	26.9	26.4	21.0	24.4	27.2	29.2	321.5	6	1796
	02 LST														0	0
	08 LST	24.6	23.4	25.1	25.9	26.0	23.7	26.2	25.4	23.6	24.2	23.8	25.7	297.6	14	4310
	14 LST	25.2	24.4	26.1	24.4	24.5	22.1	19.4	16.7	18.2	20.2	21.7	24.1	267.0	10	2609
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.8	6	1794
	02 LST														0	0
	08 LST	0.1	0.0	0.1	0.1	0.1	0.0	0.1	0.0	0.2	0.1	0.0	0.0	0.8	14	4319
	14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	1.0	1.0	0.2	0.1	3.5	10	2609
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	8.7	6.9	6.0	8.6	8.8	14.8	18.2	21.8	13.6	10.6	9.6	8.8	136.4	6	1794
	02 LST														0	0
	08 LST	11.3	6.4	8.4	10.1	10.4	12.8	15.4	17.3	15.8	16.4	15.0	13.3	152.6	14	4311
	14 LST	7.6	7.0	10.9	12.4	20.0	22.5	23.3	18.6	13.1	7.8	9.6	10.6	163.4	10	2609
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	8.4	7.1	11.3	14.0	16.6	19.8	20.9	22.6	15.4	14.4	11.8	10.4	172.7	6	1797
	02 LST														0	0
	08 LST	8.7	7.5	10.6	14.7	14.4	13.6	18.1	19.1	16.6	11.3	9.3	10.5	154.4	14	4319
	14 LST	4.2	1.6	6.3	9.6	11.9	14.7	19.2	21.2	14.8	10.4	6.1	7.1	127.1	10	2609
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.4	26.3	29.2	27.6	28.8	26.6	28.0	28.2	23.6	27.0	28.2	30.0	331.9	6	1797
	02 LST														0	0
	08 LST	24.8	22.9	25.2	25.8	26.2	23.6	27.0	26.8	24.8	25.5	24.5	26.1	303.2	14	4318
	14 LST	26.4	23.8	26.1	25.5	26.5	26.0	26.6	28.0	25.3	26.2	25.0	27.0	312.4	10	2609
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	27.4	25.0	28.6	26.2	27.0	24.8	26.8	27.0	22.6	25.0	27.2	29.4	317.0	6	1797
	02 LST														0	0
	08 LST	23.1	21.7	24.8	25.5	25.8	22.0	25.8	25.6	23.5	24.0	23.7	25.2	291.2	14	4318
	14 LST	23.1	20.4	23.2	21.3	24.2	24.4	24.5	27.0	22.5	23.0	22.4	24.5	280.8	10	2609
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	27.1	25.0	28.4	26.0	27.0	24.8	26.8	27.0	22.6	25.0	27.2	29.4	316.6	6	1797
	02 LST														0	0
	08 LST	21.2	19.1	22.0	24.3	23.9	20.7	24.6	24.0	22.3	21.2	21.2	22.4	267.9	14	4318
	14 LST	23.4	20.2	22.8	21.1	24.0	24.3	24.4	26.8	22.4	22.6	22.4	24.5	278.9	10	2609

CAMIRI, BOLIVIA

STA NO. 85315 (IN AREA NUMBR 02)

LATITUDE 20065

LONGITUDE 06333W

ELEVATION(FT) 02999

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DFW PT TMP (F)														0	0
MEAN REL HUM (PCT)	67	70	72	76	73	71	63	54	54	54	56	61	64	3	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	6.05	5.22	3.28	1.32	0.57	0.47	0.28	0.25	0.36	1.68	3.32	4.39	27.2	15	5226
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN	8.7	6.2	5.5	3.2	2.3	2.0	1.4	1.0	1.2	3.3	4.9	6.2	45.9	15	5226
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.0	2.0	8.0	5	-24
P FREQ WND SPD = OR GTR 17 KTS	0.3	0.0	0.4	0.0	0.5	0.5	0.3	0.8	1.3	1.1	0.8	0.2	0.5	8	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	8	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	12.4	17.1	21.2	19.7	26.7	26.0	10.1	2.7	4.4	9.3	12.4	7.6	14.1	8	2691
09-11 LST														0	0
12-14 LST	2.0	6.4	6.1	7.1	7.9	8.5	3.5	1.2	1.2	1.1	5.8	2.2	4.4	4	1099
15-17 LST														0	0
18-20 LST	0.0	2.9	5.3	8.5	6.9	6.3	5.9	0.0	0.0	1.1	5.9	2.2	3.8	4	1079
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.3	1.7	3.9	4.4	9.1	9.6	3.5	0.4	1.0	0.5	0.0	0.4	3.0	8	2691
09-11 LST														0	0
12-14 LST	0.0	0.9	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	1.2	0.0	0.3	4	1099
15-17 LST														0	0
18-20 LST	0.0	0.0	0.0	0.0	1.1	1.3	0.0	0.0	0.0	0.0	1.2	0.0	0.3	4	1079
21-23 LST														0	0

CAMIRI, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		MEAN NUMBER OF DAYS												ANN	POR (YRS)	NO. OBS
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	31.0	28.0	30.4	28.5	29.2	28.0	29.9	31.0	30.0	31.0	28.9	30.3	356.2	4	1043
	02 LST														0	0
	08 LST	28.5	24.4	26.4	25.4	24.2	24.2	28.7	30.4	29.1	29.1	27.9	29.7	328.0	8	2613
	14 LST	31.0	27.2	30.2	29.6	29.9	28.9	30.6	31.0	30.0	30.6	28.2	31.0	358.2	4	1099
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	29.0	26.9	26.9	26.3	27.7	26.7	26.8	27.1	23.1	23.4	24.6	24.6	313.1	4	1043
	02 LST														0	0
	08 LST	25.6	21.8	22.4	21.4	20.3	20.6	27.2	29.3	27.7	25.3	24.9	27.2	293.7	8	2610
	14 LST	27.9	23.1	23.1	24.7	25.4	23.8	24.8	24.9	21.3	22.4	22.0	24.1	287.5	4	1099
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.3	0.0	0.3	0.0	0.3	0.4	0.0	0.4	0.4	0.0	0.4	0.0	2.5	4	1043
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.1	8	2620
	14 LST	0.0	0.0	0.2	0.0	0.3	0.4	0.3	0.7	1.0	1.0	0.7	0.0	4.6	4	1099
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	8.6	9.1	11.6	7.3	5.8	6.5	11.7	19.2	12.3	13.0	11.6	9.1	125.8	4	1038
	02 LST														0	0
	08 LST	3.7	2.7	2.5	1.3	3.1	2.0	2.5	2.4	4.3	6.2	5.0	4.5	40.2	8	2607
	14 LST	6.5	7.2	7.6	10.2	9.7	8.8	13.1	12.8	5.9	7.6	4.2	4.1	97.7	4	1093
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	3.6	4.3	6.6	3.6	6.2	6.5	14.7	11.4	10.7	3.6	5.8	4.6	81.6	4	1043
	02 LST														0	0
	08 LST	7.9	5.1	8.2	6.5	7.5	7.0	11.7	15.8	15.8	8.1	9.8	8.2	111.6	8	2613
	14 LST	6.1	3.8	6.2	4.9	8.3	10.6	14.6	14.0	14.0	5.8	6.3	4.8	99.4	4	1099
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	30.0	26.4	28.7	25.2	27.3	26.3	28.3	30.2	28.4	29.9	27.8	29.6	338.1	4	1043
	02 LST														0	0
	08 LST	25.4	20.6	21.5	20.1	19.1	17.9	25.7	29.3	27.5	25.8	24.2	26.4	283.5	8	2613
	14 LST	28.8	24.6	27.2	25.7	26.4	25.6	29.2	30.6	28.6	29.9	27.5	29.9	334.0	4	1099
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	25.8	21.5	22.0	14.6	17.1	16.6	22.7	25.5	21.5	19.8	20.6	23.3	251.0	4	1043
	02 LST														0	0
	08 LST	21.9	16.9	18.2	16.0	15.5	13.0	19.7	26.1	22.7	19.4	20.8	21.8	232.0	8	2613
	14 LST	21.8	20.8	20.6	16.2	21.6	19.7	25.1	26.8	23.7	20.0	18.8	20.6	255.7	4	1099
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	25.8	21.5	22.0	14.6	17.1	16.6	22.7	25.5	21.5	19.8	20.6	23.3	251.0	4	1043
	02 LST														0	0
	08 LST	21.4	16.6	17.9	15.5	14.9	12.7	19.3	25.3	22.1	18.4	20.6	21.5	226.2	8	2613
	14 LST	21.8	20.8	20.4	16.2	21.6	19.7	25.1	26.8	23.7	20.0	18.8	20.6	255.5	4	1099

YACUIBA, BOLIVIA

STA NO. 85365 (IN AREA NUMBR 07)

LATITUDE 22015

LONGITUDE 06343W

ELEVATION(FT) 01903

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DFW PT TMP (F)														0	0
MEAN RFL HUM (PCT)	66	72	76	77	74	74	64	54	50	49	55	66	65	3	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	5.50	5.78	4.52	1.70	0.67	0.44	0.12	0.26	0.24	2.12	3.57	4.48	29.4	16	5588
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN	6.7	6.4	4.8	4.2	2.3	1.7	0.3	0.6	0.8	3.6	5.2	5.4	42.0	16	5588
MEAN NO DYS SNFL = OR GTR 1.5 IN							0.0							0	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI							0.0							0	0
MEAN NO DYS TSTMS	3.0	3.0	2.0	1.0	0.3	0.0	0.0	0.0	1.0	4.0	4.0	3.0	21.3	5	-24
P FREQ WND SPD = OR GTR 17 KTS	3.4	0.2	1.8	1.5	0.6	0.9	2.0	3.2	4.7	5.5	4.8	3.8	2.7	10	-35
P FREQ WND SPD = OR GTR 28 KTS	0.6	0.0	0.4	0.0	0.2	0.2	0.0	0.0	0.4	0.7	0.9	0.3	0.3	10	-35
P FREQ LES 5000 FT A/D LES 5 MI														0	0
P FREQ LES 1500 FT A/D LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	15.7	19.1	23.6	23.1	23.0	23.5	13.0	3.4	8.9	11.8	18.5	14.9	16.5	10	3272
09-11 LST	12.0	15.0	20.0	22.0	20.0	20.0	11.0	3.0	7.0	10.0	15.0	12.0	13.9	6	-30
12-14 LST	7.5	11.0	16.6	21.6	6.7	10.9	7.4	0.7	3.6	4.1	5.7	6.6	8.6	6	1670
15-17 LST	6.5	10.0	14.0	20.2	6.7	11.0	7.0	1.0	4.4	4.7	5.7	6.2	8.1	6	-30
18-20 LST	5.5	7.4	12.0	19.0	6.7	11.6	6.8	1.4	5.1	4.9	5.8	5.6	7.7	6	1659
21-23 LST														0	0
P FREQ LES 300 FT A/D LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.2	3.1	3.7	2.9	4.6	6.1	3.1	0.7	1.5	0.4	1.7	2.5	2.6	10	3272
09-11 LST	1.0	2.0	3.0	2.0	3.0	4.0	2.0	0.5	1.0	0.6	1.6	2.0	1.9	6	-30
12-14 LST	0.0	0.0	0.0	0.9	0.0	0.0	1.4	0.0	0.0	0.7	1.4	1.4	0.5	6	1670
15-17 LST	1.0	0.0	0.0	1.0	0.4	0.3	1.5	0.0	0.0	0.7	2.0	1.4	0.7	6	-30
18-20 LST	1.4	0.0	0.0	1.7	0.8	0.7	2.0	0.0	0.0	0.7	2.2	1.4	0.9	6	1659
21-23 LST														0	0

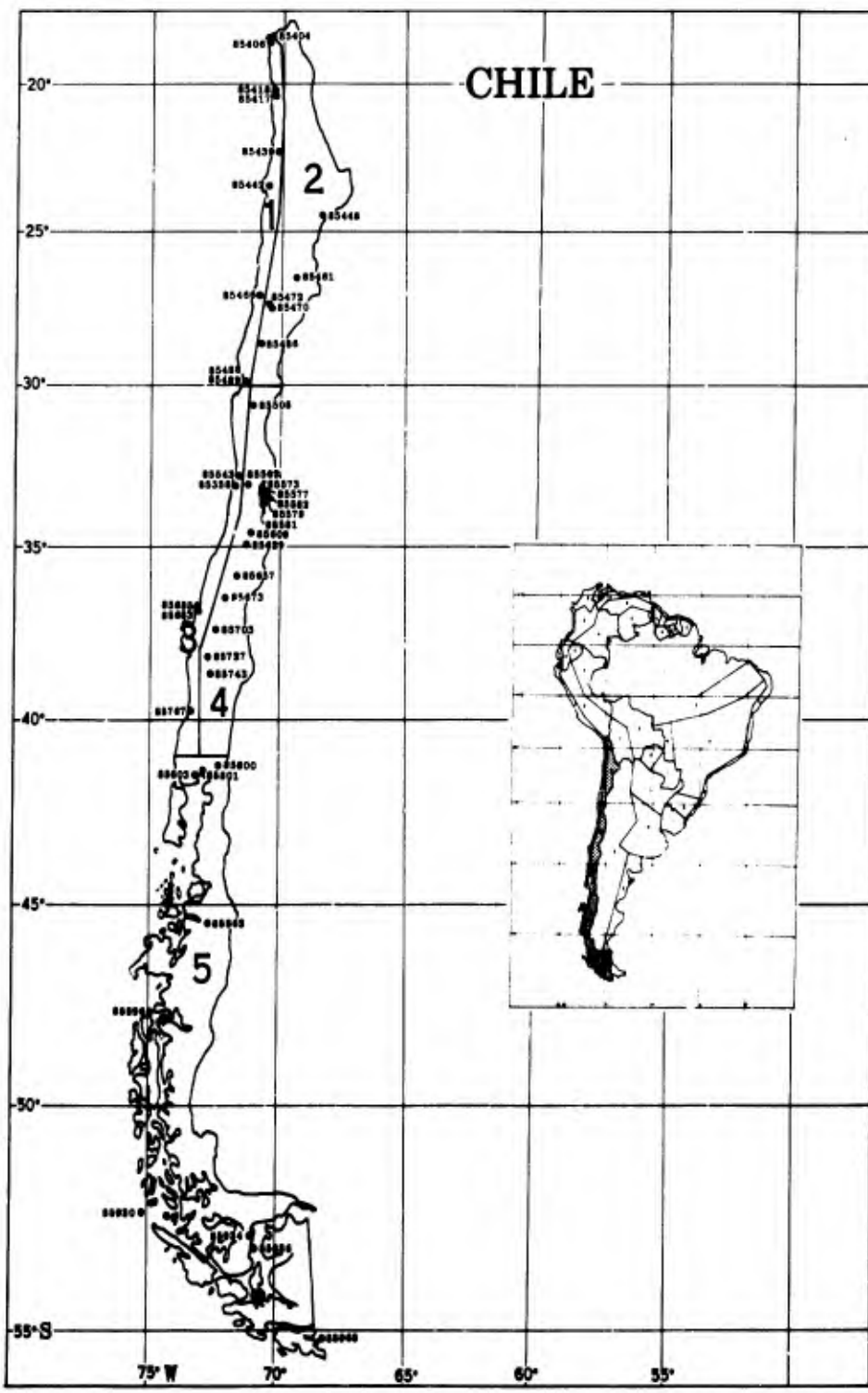
YACUIBA, BOLIVIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	29.9	26.7	29.3	26.0	29.9	27.5	29.5	29.9	28.8	30.5	28.4	29.7	346.1	6	1618
	02 LST														0	0
	08 LST	27.9	24.3	26.0	24.8	25.0	24.5	28.5	30.1	28.1	29.3	26.2	27.5	322.2	10	3222
	14 LST	30.3	27.0	29.1	26.4	29.9	28.2	29.5	30.8	29.3	30.6	28.9	29.5	349.5	6	1670
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	25.5	22.8	25.3	21.3	27.5	24.1	26.3	24.0	19.1	22.8	22.8	24.0	285.5	6	1617
	02 LST														0	0
	08 LST	22.1	21.1	21.6	21.5	21.6	19.7	24.0	26.6	22.1	21.5	18.2	21.9	261.9	10	3218
	14 LST	19.1	16.9	15.4	15.2	21.4	20.3	19.0	18.8	16.3	19.0	18.3	19.7	219.4	6	1670
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.9	0.0	0.2	0.2	0.0	0.0	0.6	1.1	2.3	1.6	0.9	1.1	8.9	6	1617
	02 LST														0	0
	08 LST	0.5	0.2	0.2	0.0	0.0	0.3	0.3	0.6	0.8	1.6	0.8	0.7	6.0	10	3231
	14 LST	1.5	0.0	0.4	0.8	0.5	0.2	1.0	1.7	1.7	1.7	1.9	1.9	13.3	6	1670
SFC WND 4-10 KTS AND TMP = 3-89 DEG F AND NO PRECIP.	20 LST	10.0	12.5	14.8	10.3	14.4	13.9	16.4	17.7	14.2	15.5	13.1	13.4	166.2	6	1494
	02 LST														0	0
	08 LST	10.5	7.8	6.8	6.3	6.6	5.0	7.4	7.7	13.6	14.6	13.7	12.3	113.2	10	3070
	14 LST	11.0	14.0	16.8	15.5	17.2	20.0	18.0	18.3	13.6	14.0	12.1	10.5	181.0	6	1528
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	3.1	4.3	5.0	6.8	7.5	11.0	15.2	13.9	14.4	6.0	5.0	3.7	95.9	6	1617
	02 LST														0	0
	08 LST	6.1	5.9	8.7	8.6	9.4	7.7	12.2	15.5	14.1	7.8	7.4	8.5	111.9	10	3228
	14 LST	4.0	4.3	4.5	3.6	9.6	10.1	15.3	16.9	15.8	6.6	5.7	5.7	102.1	6	1670
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	25.3	22.4	24.7	20.0	24.6	23.2	26.9	28.8	26.7	27.4	25.8	25.9	301.7	6	1618
	02 LST														0	0
	08 LST	22.5	19.6	21.4	20.7	20.1	18.9	23.8	28.0	25.1	22.9	21.5	23.2	267.7	10	3222
	14 LST	24.4	20.4	20.5	18.4	24.0	23.2	26.4	29.7	26.9	26.9	25.5	27.4	293.7	6	1670
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	21.6	20.4	22.0	17.1	19.7	18.9	23.7	27.5	23.9	23.0	21.0	21.5	260.3	6	1618
	02 LST														0	0
	08 LST	20.7	18.3	20.4	19.0	18.4	15.7	22.0	25.8	23.5	19.7	19.7	21.5	244.7	10	3222
	14 LST	19.1	17.5	16.8	14.5	21.1	18.6	22.8	28.0	23.0	20.5	18.7	22.5	243.1	6	1670
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	21.6	20.4	22.0	17.1	19.7	18.9	23.7	27.5	23.9	23.0	20.8	21.5	260.1	6	1618
	02 LST														0	0
	08 LST	20.7	17.9	20.3	18.3	17.8	15.0	20.8	25.3	22.4	19.0	19.3	21.0	237.8	10	3222
	14 LST	19.1	17.5	16.8	14.5	21.1	18.4	22.8	28.0	23.0	20.5	18.7	22.5	242.9	6	1670

AREA NO. 02

BOLIVIA		ANDEAN BASIN				LATITUDE 1230S		LONGITUDE 06700W						
		BOUNDARIES	1410S 06900W	1600S 06545W	1600S 06545W	2210S 06410W								
PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		88	89	89	86	83	84	85	86	91	90	89	90	88
MEAN MIN TMP (F)		70	70	69	66	61	62	60	60	64	68	69	71	66
LARGEST MEAN PRECIP(IN)		23.67	14.47	19.57	11.98	10.03	4.81	6.60	3.72	5.56	9.90	8.39	15.03	133.7
SMALLEST MEAN PRECIP(IN)		5.50	3.35	3.28	1.32	0.57	0.44	0.12	0.25	0.24	1.68	3.32	4.39	24.5
MEAN NUMBER OF DAYS														
CIG = GTR 1000 FT AND	20 LST	30.0	27.0	29.8	29.1	30.0	28.9	30.1	30.2	28.3	30.2	29.2	29.9	352.7
VSBY = GTR 3 MI	02 LST													
	08 LST	25.0	22.3	24.8	25.4	25.2	23.7	27.7	29.1	27.1	28.0	25.7	26.0	310.0
	14 LST	29.8	26.7	29.5	29.0	29.7	28.7	30.2	30.5	28.8	30.1	28.8	29.5	351.3
CIG = GTR 2000 FT AND VSBY = GTR	20 LST	25.2	22.4	25.5	25.6	26.2	25.3	25.5	26.2	22.9	24.7	24.5	24.5	298.5
3 MI W/SFC WND LES 10 KTS	02 LST													
	08 LST	17.7	16.5	18.9	21.0	20.8	19.2	23.6	24.8	21.6	21.4	19.5	19.9	244.9
	14 LST	19.1	17.4	19.6	20.7	21.1	19.4	20.3	20.1	18.6	19.8	18.5	19.1	233.7
SFC WND = GTR 17 KTS AND	20 LST	0.4	0.2	0.2	0.1	0.2	0.4	0.4	0.6	0.6	0.5	0.3	0.4	4.3
NO PRECIP.	02 LST													
	08 LST	0.4	0.2	0.3	0.4	0.5	0.5	0.5	0.8	0.7	0.7	0.4	0.4	5.8
	14 LST	0.7	0.6	0.7	0.7	0.8	1.0	1.4	1.9	2.1	1.4	1.1	1.1	13.5
SFC WND 4-10 KTS AND TMP 33-89	20 LST	11.9	10.8	10.8	8.7	8.2	9.2	11.7	12.9	10.7	11.9	10.6	11.6	129.0
DEG F AND NO PRECIP.	02 LST													
	08 LST	10.5	7.8	8.1	7.7	7.1	6.6	7.6	8.4	10.1	11.9	11.6	11.1	108.5
	14 LST	12.5	11.6	13.2	13.4	15.1	15.6	15.7	11.9	9.3	10.5	11.3	12.5	152.6
SKY COVER LES 3/10 AND	20 LST	3.8	3.4	5.6	7.0	8.1	11.9	15.3	16.4	11.9	6.9	5.7	4.9	100.9
VSBY = GTR 3 MI	02 LST													
	08 LST	3.4	2.9	5.1	7.6	8.5	9.1	14.5	16.7	12.6	7.1	5.4	5.1	98.0
	14 LST	1.9	1.2	2.5	3.3	5.0	6.5	11.0	13.8	9.7	4.3	2.9	2.9	65.0
CIG = GTR 2500 FT AND	20 LST	26.6	23.2	26.4	25.9	26.6	26.0	27.5	28.9	26.1	27.1	25.9	26.6	316.8
VSBY = GTR 3 MI	02 LST													
	08 LST	18.7	16.9	19.4	22.1	21.7	19.9	24.9	27.4	24.5	23.5	21.0	21.0	261.0
	14 LST	21.2	18.8	21.7	22.4	23.0	22.8	26.3	28.3	25.9	24.8	22.5	22.7	280.4
CIG = GTR 6000 FT AND	20 LST	24.7	21.5	24.1	23.7	24.1	23.7	25.8	27.6	24.4	24.4	23.7	24.6	292.3
VSBY = GTR 3 MI	02 LST													
	08 LST	16.8	15.2	17.6	20.4	20.2	18.0	23.2	26.0	22.9	21.2	19.2	19.4	240.1
	14 LST	16.1	14.4	16.2	16.7	19.1	18.7	23.1	26.1	22.7	19.7	17.7	18.4	228.9
CIG = GTR 10000 FT AND	20 LST	24.7	21.4	24.1	23.6	23.9	23.6	25.8	27.6	24.3	24.4	23.7	24.6	291.7
VSBY = GTR 3 MI	02 LST													
	08 LST	15.7	14.0	16.4	19.2	19.3	17.2	22.2	24.9	21.9	19.9	18.0	18.2	226.9
	14 LST	15.9	14.3	16.1	16.6	18.9	18.6	23.0	25.9	22.5	19.6	17.7	18.3	227.4



CHILE

CHACALLUTA, CHILE

(Arica)

STA NO. 85404/ (IN AREA NUMBER 01)

LATITUDE 18215

LONGITUDE 07022W

ELEVATION(FT) 00157

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	93	93	86	81	79	75	77	81	79	82	86	93	15	-85406
MEAN MAX TMP (F)	78	79	77	74	70	67	66	65	67	69	72	75	72	15	-85406
MEAN MIN TMP (F)	64	65	53	60	56	57	54	55	56	58	60	62	59	17	-85406
ABS MIN TMP (F)	50	50	52	43	43	39	39	41	43	41	46	50	39	17	-85406
MEAN NO DYS TMP = OR GTR 90(F)	1.5	2.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	6	-85406
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN DEW PT TMP (F)	56	59	59	57	55	54	52	53	54	55	55	55	56	14	-29
MEAN REL HUM (PCT)	67	68	70	74	74	77	77	79	78	75	70	66	73	9	-85406
MEAN PRESS ALT (FT)	222	236	222	195	167	137	123	121	134	140	173	203	173	0	-50
MEAN PRECIP (IN)	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.05	0.1	25	-85406
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.7	1.8	25	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40	-85406
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 20 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.4	1.0	2.0	4.9	12.6	25.4	35.4	36.8	35.0	19.5	7.8	5.8	15.8	7	-85406
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.1	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	1.0	0.3	7	-85406
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CHACALLUTA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.6	26.9	30.7	29.7	30.3	29.5	29.5	29.2	28.5	29.5	29.3	30.1	353.8	7	-85406
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	29.9	26.9	29.1	27.7	22.8	14.8	11.4	10.5	11.6	20.8	26.0	28.6	260.1	7	-85406
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.1	0.0	0.0	0.0	0.3	0.4	0.3	0.3	0.1	0.0	0.0	0.1	1.6	11	-85406
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	2.1	1.7	3.6	3.9	9.8	10.1	8.9	5.9	3.5	5.1	3.6	2.8	61.0	11	-85406
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	10.0	9.5	12.2	9.3	4.2	1.9	1.0	0.9	1.4	1.8	4.4	7.5	64.1	11	-85406
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.5	26.9	29.7	25.0	16.0	10.0	8.6	7.3	4.8	12.1	19.0	23.7	213.6	7	-85406
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.1	26.6	27.5	22.1	9.6	5.7	5.2	4.1	3.0	4.9	13.3	19.3	168.4	7	-85406
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.1	26.6	27.5	21.8	9.6	5.7	5.2	4.1	3.0	4.9	13.3	19.3	168.1	7	-85406
	13 LST														0	0

ARICA/EL BUITRE, CHILE

STA NO. 85406 (IN AREA NUMBER 01)

LATITUDE 18305

LONGITUDE 07019W

ELEVATION(FT) 00328

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	93	93	86	81	79	75	77	81	79	82	85	93	15	-528
MFAN MAX TMP (F)	78	79	77	74	70	67	66	65	67	69	72	75	72	15	-28
MEAN MIN TMP (F)	64	65	63	60	58	57	54	55	56	58	60	62	59	17	-28
ABS MIN TMP (F)	50	50	52	43	43	39	39	41	43	41	46	50	39	17	-28
MFAN NO DYS TMP = OR GTR 90(F)	1.5	2.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	6	1780
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MFAN DEW PT TMP (F)	58	59	59	57	55	54	52	53	54	55	55	55	56	14	-29
MFAN REL HUM (PCT)	67	68	70	74	74	77	77	79	78	75	70	66	73	9	-28
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.05	0.1	25	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.7	1.8	25	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.4	1.0	2.0	4.9	12.6	25.4	35.4	36.8	35.0	19.5	7.8	5.8	15.8	7	1026
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.1	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	1.0	0.3	7	1026
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

ARICA/EL BUITRE, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.6	26.9	30.7	29.7	30.3	29.5	29.5	29.2	28.5	29.5	29.3	30.1	353.8	7	1026
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	29.9	26.9	29.1	27.7	22.8	14.8	11.4	10.5	11.6	20.8	26.0	28.6	260.1	7	1025
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.1	0.0	0.0	0.0	0.3	0.4	0.3	0.3	0.1	0.0	0.0	0.1	1.6	11	3423
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	2.1	1.7	3.6	3.9	9.8	10.1	8.9	5.9	3.5	5.1	3.6	2.8	61.0	11	3416
	13 LST														0	0
SKY COVEP LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	10.0	9.5	12.2	9.3	4.2	1.9	1.0	0.9	1.4	1.8	4.4	7.5	64.1	11	3429
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.5	26.9	29.7	25.0	16.0	10.0	8.6	7.3	6.8	12.1	19.0	23.7	213.6	7	1026
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.1	26.6	27.5	22.1	9.6	5.7	5.2	4.1	3.0	4.9	13.3	19.3	168.4	7	1026
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.1	26.6	27.5	21.8	9.6	5.7	5.2	4.1	3.0	4.9	13.3	19.3	168.1	7	1026
	13 LST														0	0

IQUIQUE/CAVANCHA, CHILE

STA NO. 85417 (IN AREA NUMBER 01)

LATITUDE 2014S

LONGITUDE 07009W

ELEVATION(FT) 00020

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	87	87	89	78	77	73	72	74	77	80	81	85	89	30	-56
MEAN MAX TMP (F)	75	76	73	71	68	65	64	64	66	68	72	73	70	30	-56
MEAN MIN TMP (F)	63	62	60	58	56	55	55	55	55	57	59	61	58	30	-56
ABS MIN TMP (F)	55	54	48	47	48	49	46	46	48	50	52	53	46	30	-56
MEAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN DEW PT TMP (F)	59	59	58	56	53	51	50	50	51	53	56	56	54	24	-29
MEAN REL HUM (PCT)	74	73	76	76	75	75	74	74	74	73	73	71	74	13	-34
MEAN PRESS ALT (FT)	85	99	85	58	30	-0	-14	-16	-3	3	36	66	36	0	-50
MEAN PRECIP (IN)	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.0	40	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS TSTMS	0.1	0.0	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.5	14	-34
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

IQUIQUE/CAVANCHA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG =GTR 2000 FT AND VSBY =GTR 3 MI w/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.2	0.0	0.2	0.7	0.1	0.0	0.0	0.2	0.0	0.0	0.0	0.0	1.4	11	2189
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	3.7	2.8	3.3	4.7	7.1	8.4	10.4	9.0	9.3	7.0	7.1	5.2	78.0	11	2153
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	11.0	11.2	12.6	10.3	5.9	3.8	3.2	2.3	1.9	3.7	7.2	11.4	84.5	11	2194
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0

LOS CONDORES, CHILE

(Iquique)

STA NO. 85418 (IN AREA NUMBER 01)

LATITUDE 2016S

LONGITUDE 07006W

ELEVATION(FT) 01640

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO.
ARS MAX TMP (F)	84	88	86	84	77	72	70	70	73	88	79	82	88	3	809
MEAN MAX TMP (F)	79	80	78	74	69	66	66	66	67	68	72	75	72	3	809
MEAN MIN TMP (F)	60	62	58	54	54	52	51	51	55	55	55	58	55	3	1017
ABS MIN TMP (F)	54	50	45	48	43	41	39	41	46	45	46	52	39	3	1017
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	809
MEAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1017
MEAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1017
MEAN DEW PT TMP (F)	51	51	50	46	44	42	40	40	41	43	45	48	45	0	-50
MEAN REL HUM (PCT)	56	54	57	56	57	58	55	55	52	55	55	56	56	2	-29
MEAN PRESS ALT (FT)	1700	1750	1700	1700	1650	1650	1600	1600	1600	1650	1650	1700	1663	0	-50
MEAN PRECIP (IN)	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.1	3	1022
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3	1022
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS W/OCUP VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.6	0.0	1.1	2.3	11.5	9.4	10.0	7.7	5.6	5.5	3.4	1.1	4.9	3	1015
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LFS 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1015
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LOS CONDORES, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	28.0	31.0	30.0	30.3	28.9	31.0	30.7	29.6	30.7	29.6	31.0	361.8	3 1015
	13 LST													0	0
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI w/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	30.5	28.0	30.6	28.6	25.3	25.1	25.6	26.6	27.6	28.6	29.0	30.6	336.1	3 1015
	13 LST													0	0
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1023
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	2.5	0.3	1.0	2.7	5.2	8.0	9.3	10.1	5.4	6.8	4.5	0.7	56.5	3 1020
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	13.2	13.8	17.4	11.1	4.8	3.8	4.1	3.0	1.7	3.0	9.6	12.9	98.4	3 1024
	13 LST													0	0
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	29.5	27.6	29.6	23.4	16.0	15.2	15.5	15.0	14.1	15.7	22.1	27.2	250.9	3 1015
	13 LST													0	0
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	27.4	26.6	28.2	18.3	8.5	7.4	5.8	4.1	3.4	4.4	15.2	22.3	171.6	3 1015
	13 LST													0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	27.4	26.6	28.2	17.9	8.5	7.4	5.8	4.1	3.4	4.4	15.2	21.9	170.8	3 1015
	13 LST													0	0

TOCOPILLA, CHILE

STA NO. 85439/ (IN AREA NUMBER 01)

LATITUDE 2208S

LONGITUDE 07005W

ELEVATION(FT) 03490

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DFW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)	3555	3569	3555	3528	3500	3270	3456	3454	3467	3473	3506	3536	3489	0	-50
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TOCOPILLA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
		CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST													
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS.	19 LST 01 LST 07 LST 13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST 01 LST 07 LST 13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST 01 LST 07 LST 13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0

DATA NOT AVAILABLE

CERRO MORENO, CHILE

(Antofagasta)

STA NO. 85442 (IN AREA NUMBER 01)

LATITUDE 23275

LONGITUDE 07028W

ELEVATION (FT) 00442

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	86	83	81	75	78	79	75	75	79	81	81	86	22	-528
MEAN MAX TMP (F)	76	76	74	70	67	65	63	62	64	66	69	72	69	22	-28
MEAN MIN TMP (F)	63	63	61	58	55	52	51	52	53	55	58	60	57	22	-28
ABS MIN TMP (F)	50	46	48	39	46	41	37	41	41	45	46	46	37	23	-528
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1900
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MEAN DFW PT TMP (F)	59	59	58	54	52	49	48	48	50	51	53	56	53	0	-50
MEAN REL HUM (PCT)	74	74	76	76	77	76	77	77	76	75	73	74	75	30	-56
MEAN PRESS ALT (FT)	450	450	450	450	400	350	350	350	350	350	350	400	392	0	-50
MEAN PRFCIP (IN)	0.00	0.00	0.00	0.05	0.05	0.10	0.20	0.10	0.05	0.10	0.05	0.00	0.7	32	-28
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.9	0.9	0.5	0.6	0.5	0.6	0.7	0.6	0.0	5.3	32	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MEAN NO DYS W/DCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	39	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	1.7	1.8	3.2	8.3	17.7	25.0	16.1	16.1	25.0	16.1	9.3	4.9	12.1	3	578
03-05 LST	3.2	1.3	3.1	6.8	11.7	18.0	41.9	22.6	40.0	22.6	13.3	9.7	16.2	2	-30
06-08 LST	1.6	0.9	3.1	5.3	6.6	10.1	11.0	11.4	10.9	5.0	3.7	2.0	6.0	14	4313
09-11 LST	1.0	0.4	1.0	2.0	4.8	6.3	7.8	7.8	7.4	3.2	3.0	1.0	3.8	8	-30
12-14 LST	0.0	0.0	0.0	0.0	1.9	2.5	3.8	3.3	2.9	1.4	0.5	0.0	1.4	8	2442
15-17 LST	0.0	1.0	0.0	2.0	4.3	7.5	7.8	7.8	7.4	3.0	1.0	0.0	3.5	8	-30
18-20 LST	0.5	1.2	0.5	7.9	6.5	12.0	11.4	10.2	11.1	5.2	1.4	0.5	5.3	8	2452
21-23 LST	1.0	1.5	1.0	3.0	11.0	16.0	14.0	13.5	18.0	10.2	5.4	2.0	8.1	8	-30
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	578
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-30
06-08 LST	0.0	0.0	0.6	0.6	0.3	1.4	0.0	0.5	0.8	0.0	0.0	0.0	0.4	14	4313
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	2442
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-30
18-20 LST	0.0	0.0	0.0	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1	8	2452
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-30

CERRO MORENO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	29.9	30.5	29.3	30.5	30.8	29.9	31.0	29.9	31.0	362.8	8	2448
	01 LST	31.0	28.0	30.5	29.0	30.0	28.8	28.5	31.0	27.4	31.0	30.0	30.5	355.7	3	731
	07 LST	30.8	21.9	30.6	29.4	30.7	28.9	30.5	30.3	29.2	31.0	29.8	30.8	359.9	14	4313
	13 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.8	30.7	29.9	31.0	30.0	31.0	364.4	8	2442
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	20.7	17.6	20.8	19.6	22.3	17.7	19.1	17.7	18.2	20.4	19.8	22.5	236.4	8	2448
	01 LST	28.9	27.5	29.5	26.0	21.5	14.4	15.0	17.0	12.4	19.0	24.6	26.9	262.7	3	731
	07 LST	30.0	27.3	29.0	26.9	27.0	24.7	24.2	24.1	23.6	26.7	27.6	28.3	318.9	14	4312
	13 LST	13.9	8.1	14.5	13.7	16.7	16.0	15.0	16.6	16.2	20.4	14.1	15.0	180.2	8	2442
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.0	0.0	0.9	8	2454
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	731
	07 LST	0.0	0.1	0.1	0.0	0.0	0.2	0.1	0.1	0.1	0.0	0.0	0.1	0.8	14	4485
	13 LST	0.9	0.1	0.0	0.0	0.0	0.6	0.4	1.3	0.8	1.0	0.6	0.0	5.7	8	2447
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	24.7	22.8	22.9	23.6	22.1	22.5	22.6	22.4	23.9	23.5	23.3	24.9	279.7	8	2325
	01 LST	9.3	6.4	9.1	8.5	13.5	11.5	14.5	16.0	14.0	14.5	8.6	9.6	135.5	3	730
	07 LST	7.4	4.2	3.5	7.2	10.1	11.7	13.6	13.8	11.9	14.1	13.4	10.3	121.7	14	4351
	13 LST	22.1	17.1	18.0	20.0	24.8	21.8	23.4	21.5	20.3	22.8	20.1	20.8	252.7	8	2320
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	13.9	15.9	17.9	13.8	12.0	8.3	7.4	5.8	4.6	7.2	11.3	11.7	129.8	8	2448
	01 LST	14.4	17.2	20.5	13.0	7.5	3.5	1.5	1.5	0.5	1.5	4.5	10.1	95.7	3	731
	07 LST	16.2	16.2	16.8	11.0	8.7	7.6	5.0	4.8	3.1	5.2	5.4	10.9	110.9	14	4487
	13 LST	21.2	22.1	26.9	27.1	20.6	19.4	17.6	19.1	15.8	19.4	21.8	22.9	248.9	8	2441
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	27.8	25.8	28.1	26.0	23.5	18.8	17.2	16.8	14.6	20.1	23.2	25.9	267.8	8	2448
	01 LST	25.3	24.1	27.5	21.5	16.0	9.2	8.5	9.5	6.2	10.5	13.6	20.3	192.2	3	731
	07 LST	28.7	25.9	27.5	22.5	20.2	17.9	16.4	16.0	14.2	18.7	20.7	25.0	253.7	14	4313
	13 LST	30.7	27.7	30.7	29.3	28.8	26.5	26.7	27.1	24.6	27.9	28.7	30.4	339.1	8	2442
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.1	22.7	24.6	20.6	17.9	13.5	10.5	9.5	7.2	11.2	17.0	20.7	198.5	8	2448
	01 LST	19.1	19.6	23.0	15.0	10.0	4.0	3.0	2.0	1.0	3.0	5.3	11.2	116.7	3	731
	07 LST	23.0	22.1	22.1	14.4	12.3	9.9	7.7	7.2	5.2	7.2	8.4	16.7	156.7	14	4313
	13 LST	29.4	27.0	30.5	27.5	26.3	24.2	22.8	24.1	20.9	24.4	26.3	29.4	312.8	8	2442
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.1	22.7	24.6	20.6	17.9	13.5	10.5	9.5	7.2	11.2	17.0	20.7	198.5	8	2448
	01 LST	19.1	19.6	23.0	15.0	10.0	4.0	3.0	2.0	1.0	3.0	5.3	11.2	116.7	3	731
	07 LST	23.0	22.1	22.1	14.2	12.3	9.9	7.7	7.2	5.7	7.2	8.4	16.7	156.0	14	4313
	13 LST	29.4	27.0	30.5	27.5	26.3	24.2	22.8	24.1	20.9	24.4	26.3	29.4	312.8	8	2442

CALDERA, CHILE

STA NO. 85466/ (IN AREA NUMBR 01)

LATITUDE 27035

LONGITUDE 07050W

ELEVATION(FT) 00046

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	86	84	82	82	75	74	76	77	78	81	84	86	30	-556
MFAN MAX TMP (F)	75	75	73	69	66	63	62	63	64	66	69	72	68	30	-56
MFAN MIN TMP (F)	61	62	60	57	54	50	50	50	52	54	57	59	56	30	-56
ABS MIN TMP (F)	52	48	46	41	43	39	32	37	39	43	44	45	32	30	-556
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	861
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN DFW PT TMP (F)	59	60	59	56	53	50	49	49	51	52	55	56	54	24	-29
MFAN RFL HUM (PCT)	75	76	78	79	80	80	80	79	79	77	77	73	78	13	-58
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	0.00	0.00	0.00	0.05	0.12	0.44	0.22	0.17	0.04	0.07	0.05	0.02	1.2	30	-56
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.9	1.0	1.0	0.7	0.6	0.6	0.6	0.6	0.7	6.7	30	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.2	0.0	0.1	0.0	1.0	30	-56
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	25.9	22.0	28.9	34.7	28.1	20.0	19.8	29.2	17.6	38.1	41.5	35.5	30.1	6	1138
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	5.1	0.0	4.2	5.2	1.1	3.1	2.8	3.7	1.8	1.1	0.7	2.4	6	1138
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CALDERA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.6	22.8	22.4	21.5	23.6	24.6	25.5	22.5	18.4	20.3	18.2	20.9	265.3	6	1131
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	22.4	20.4	21.2	18.0	21.6	22.0	23.8	20.2	16.0	18.1	11.6	19.0	239.3	6	1135
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.8	0.4	0.0	0.0	0.3	0.0	0.0	0.7	0.5	0.3	0.4	3.4	6	1237
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	5.0	5.0	7.8	10.3	10.9	12.7	14.0	10.8	8.0	10.3	7.1	7.1	109.0	6	1235
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	4.5	4.9	1.0	5.3	3.7	9.8	6.9	4.8	4.4	2.4	0.9	1.6	56.2	6	1239
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.0	13.3	14.7	12.6	14.2	18.9	15.8	13.7	12.1	9.9	9.2	10.1	160.5	6	1138
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	5.3	6.2	8.2	6.6	7.8	11.7	8.7	8.5	6.9	2.2	0.9	2.0	75.0	6	1138
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	5.3	5.7	8.2	6.6	7.4	11.3	8.7	7.9	6.9	2.2	0.9	2.0	73.1	6	1138
	13 LST														0	0

LA SERENA, CHILE

STA NO. 85488 (IN AREA NUMBER 01)

LATITUDE 2954S

LONGITUDE 07115W

ELEVATION(FT) 00105

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	81	82	85	78	75	76	74	75	79	78	77	78	85	16	-56
MEAN MAX TMP (F)	73	73	71	66	64	62	60	61	63	65	67	70	66	16	-56
MEAN MIN TMP (F)	59	59	56	53	59	47	47	47	49	51	53	56	52	16	-56
ABS MIN TMP (F)	49	50	44	37	34	37	37	35	37	39	44	46	35	16	-56
MEAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MEAN DEW PT TMP (F)	56	57	56	53	50	47	47	47	49	50	51	54	51	16	-29
MEAN REL HUM (PCT)	74	76	78	80	80	79	80	79	78	78	75	74	78	16	-56
MEAN PRESS ALT (FT)														0	0
MEAN PRCP (IN)	0.01	0.08	0.01	0.11	0.87	1.47	0.90	0.80	0.18	0.16	0.03	0.03	4.6	30	-56
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	0.7	0.8	0.9	1.0	2.0	2.8	1.8	1.6	0.8	0.8	0.6	0.7	14.5	30	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.1	0.0	0.5	24	-56
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LFS 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LA SERENA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG =GTR 2000 FT AND VSBY =GTR	19	LST												0	0
3 MI W/SFC WND LES 10 KTS	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND = GTR 17 KTS AND	19	LST												0	0
NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	19	LST												0	0
DEG F AND NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SKY COVER LES 3/10 AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 2500 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 6000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 10000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0

DATA NOT AVAILABLE

LA FLORIDA, CHILE

STA NO. 85489/ (IN AREA NUMBER 01)

LATITUDE 2955

LONGITUDE 07114W

ELEVATION(FT) 00497

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN.	POR (RS)	NO. OBS
ABS MAX TMP (F)	81	82	85	78	75	76	74	75	79	78	77	78	85	16	-85488
MFAN MAX TMP (F)	73	73	71	66	64	62	60	61	63	65	67	70	66	16	-85488
MFAN MIN TMP (F)	59	59	56	53	50	47	47	47	49	51	53	56	52	16	-85488
ABS MIN TMP (F)	49	50	44	37	39	37	37	35	37	39	44	46	35	16	-85488
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MFAN DEW PT TMP (F)	57	57	55	52	50	46	46	46	47	50	52	55	51	0	-50
MFAN REL HUM (PCT)	74	76	78	80	80	79	80	79	78	78	75	74	78	16	-85488
MFAN PRESS ALT (FT)	500	500	500	450	450	400	400	400	400	400	450	500	446	0	-50
MFAN PRECIP (IN)	0.01	0.08	0.01	0.11	0.87	1.47	0.90	0.80	0.18	0.16	0.03	0.03	4.6	30	-85488
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.7	0.8	0.9	1.0	2.0	2.8	1.8	1.6	0.8	0.8	0.6	0.7	14.5	30	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MFAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.1	0.0	0.5	24	-85488
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LA FLORIDA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR	19	LST												0	0
3 MI W/SFC WND LES 10 KTS	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND ≥ GTR 17 KTS AND	19	LST												0	0
NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	19	LST												0	0
DEC F AND NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SKY COVER LES 3/10 AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 2500 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 6000 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 10000 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0

DATA NOT AVAILABLE

AREA NO. 01

PARAMETER DESCRIPTION	BOUNDARIES	ARID COASTAL															
		18255 07035W				18205 07022W				18305 07000W				21005 06950W			
		21005	06950W	24005	07000W	24005	07000W	30005	07110W	30005	07110W	30005	07130W				
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN			
MEAN MAX TMP (F)		76	77	74	71	67	65	64	64	65	67	70	73	69			
MEAN MIN TMP (F)		62	62	60	57	55	52	51	52	53	55	57	59	56			
LARGST MEAN PRECIP(IN)		0.05	0.08	0.01	0.11	0.87	1.47	0.90	0.80	0.18	0.16	0.05	0.05	4.7			
SMALLEST MEAN PRECIP(IN)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0			
		MEAN NUMBER OF DAYS															
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	29.9	30.5	29.3	30.5	30.8	29.9	31.0	29.9	31.0	362.8			
	01 LST	31.0	28.0	30.5	29.0	30.0	28.8	28.5	31.0	27.4	31.0	30.0	30.5	355.7			
	07 LST	29.3	26.4	28.7	27.7	28.7	28.0	29.1	28.2	26.4	27.9	26.7	28.2	335.3			
	13 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.8	30.7	29.9	31.0	30.0	31.0	364.4			
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	20.7	17.6	20.8	19.6	22.3	17.7	19.1	17.7	18.2	20.4	19.8	22.5	236.4			
	01 LST	28.9	27.5	29.5	26.0	21.5	14.4	15.0	17.0	12.4	19.0	24.6	26.9	262.7			
	07 LST	28.2	25.7	27.5	25.3	24.2	21.5	21.3	20.4	19.7	23.6	24.8	26.6	288.8			
	13 LST	13.9	8.1	14.5	13.7	16.7	16.0	15.0	16.6	16.2	20.4	14.1	15.0	180.2			
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.0	0.0	0.9			
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
	07 LST	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	1.5			
	13 LST	0.9	0.1	0.0	0.0	0.0	0.6	0.4	0.3	0.8	1.0	0.6	0.0	5.7			
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	24.7	22.8	22.9	23.6	22.1	22.5	22.6	22.4	23.9	23.5	23.3	24.9	279.2			
	01 LST	9.3	6.4	9.1	8.5	13.5	11.5	14.5	16.0	14.0	14.5	8.6	9.6	135.5			
	07 LST	4.1	2.8	3.8	5.8	8.6	10.2	11.2	9.9	7.6	8.7	7.1	5.2	85.0			
	13 LST	22.1	17.1	18.0	20.0	24.8	21.8	23.4	21.5	20.3	22.8	20.1	20.8	252.7			
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	13.9	15.9	17.9	13.8	12.0	8.3	7.4	5.8	4.6	7.2	11.3	11.7	129.8			
	01 LST	14.4	17.2	20.5	13.0	7.5	3.5	1.5	1.5	0.5	1.5	4.5	10.1	95.7			
	07 LST	11.0	11.1	13.2	9.4	5.5	5.4	4.0	3.2	2.5	3.2	5.5	8.9	82.9			
	13 LST	21.2	22.1	26.9	22.1	20.6	19.4	17.6	19.1	15.8	19.4	21.8	22.9	246.9			
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	27.8	25.8	28.1	26.0	23.5	18.8	17.2	16.8	14.6	20.1	23.2	25.9	267.8			
	01 LST	25.3	24.1	27.5	21.5	16.0	9.2	8.5	9.5	6.2	10.5	13.6	20.3	192.2			
	07 LST	25.6	23.4	25.4	20.9	16.6	15.5	14.1	13.0	11.8	14.1	17.8	21.5	219.7			
	13 LST	30.7	27.7	30.7	29.3	28.8	26.5	26.7	27.1	24.6	27.9	28.7	30.4	339.1			
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.1	22.7	24.6	20.6	17.9	13.5	10.5	9.5	7.2	11.2	17.0	20.7	198.5			
	01 LST	19.1	19.6	23.0	15.0	10.0	4.0	3.0	2.0	1.0	3.0	5.3	11.2	116.2			
	07 LST	20.7	20.4	21.5	15.4	9.6	8.7	6.9	6.0	4.6	4.7	9.5	15.1	143.1			
	13 LST	29.4	27.0	30.5	27.5	26.3	24.2	22.8	24.1	20.9	24.4	26.3	29.4	312.8			
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.1	22.7	24.6	20.6	17.9	13.5	10.5	9.5	7.2	11.2	17.0	20.7	198.5			
	01 LST	19.1	19.6	23.0	15.0	10.0	4.0	3.0	2.0	1.0	3.0	5.3	11.2	116.2			
	07 LST	20.7	20.3	21.5	15.1	9.5	8.6	6.9	5.8	4.6	4.7	9.5	15.1	142.2			
	13 LST	29.4	27.0	30.5	27.5	26.3	24.2	22.8	24.1	20.9	24.4	26.3	29.4	312.8			

AREA NO. 01

CHILE	ARID COASTAL		LATITUDE 2430S						LONGITUDE 07030W					
	BOUNDARIES	1825S 07035W	1820S 07022W	1820S 07022W	1830S 07000W	1830S 07000W	2100S 06950W	2400S 07000W	2400S 07000W	3000S 07110W	3000S 07110W	3000S 07130W		
		2100S 06950W	2400S 07000W	2400S 07000W	3000S 07110W	3000S 07110W	3000S 07130W							
PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)	76	77	74	71	67	65	64	64	65	67	70	73	69	
MEAN MIN TMP (F)	62	62	60	57	55	52	51	52	53	55	57	59	56	
LARGEST MFAN PRECIP(IN)	0.05	0.08	0.01	0.11	0.87	1.47	0.90	0.80	0.18	0.16	0.05	0.05	4.7	
SMALLEST MEAN PRECIP(IN)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0	
MEAN NUMBER OF DAYS														
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	29.9	30.5	29.3	30.5	30.8	29.9	31.0	29.9	31.0	362.8
	01 LST	31.0	28.0	30.5	29.0	30.0	28.8	28.5	31.0	27.4	31.0	30.0	30.5	355.7
	07 LST	29.3	26.4	28.7	27.7	28.7	28.0	29.1	28.2	26.4	27.9	26.7	28.2	335.3
	13 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.8	30.7	29.9	31.0	30.0	31.0	364.4
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	20.7	17.6	20.8	19.6	22.3	17.7	19.1	17.7	18.2	20.4	19.8	22.5	236.4
	01 LST	28.9	27.5	29.5	26.0	21.5	14.4	15.0	17.0	12.4	19.0	24.6	26.9	262.7
	07 LST	28.2	25.7	27.5	25.3	24.2	21.5	21.3	20.4	19.7	23.6	24.8	26.6	288.8
	13 LST	13.9	8.1	14.5	13.7	16.7	16.0	15.0	16.6	16.2	20.4	14.1	15.0	180.2
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.0	0.0	0.9
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	07 LST	0.1	0.2	0.1	0.1	0.1	0.2	0.1	0.1	0.2	0.1	0.1	0.1	1.5
	13 LST	0.9	0.1	0.0	0.0	0.0	0.6	0.4	1.3	0.8	1.0	0.6	0.0	5.7
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	24.7	22.8	22.9	23.6	22.1	22.5	22.6	22.4	23.9	23.5	23.3	24.9	279.2
	01 LST	9.3	6.4	9.1	8.5	13.5	11.5	14.5	16.0	14.0	14.5	8.6	9.6	135.5
	07 LST	4.1	2.8	3.8	5.8	8.6	10.2	11.2	9.9	7.6	8.7	7.1	5.2	85.0
	13 LST	22.1	17.1	18.0	20.0	24.8	21.8	23.4	21.5	20.3	22.8	20.1	20.8	252.7
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	13.9	15.9	17.9	13.8	12.0	8.3	7.4	5.8	4.6	7.2	11.3	11.7	129.8
	01 LST	14.4	17.2	20.5	13.0	7.5	3.5	1.5	1.5	0.5	1.5	4.5	10.1	95.7
	07 LST	11.0	11.1	13.2	9.4	5.5	5.4	4.0	3.2	2.5	3.2	5.5	8.9	82.9
	13 LST	21.2	22.1	26.9	22.1	20.6	19.4	17.6	19.1	15.8	19.4	21.8	22.9	248.9
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	27.8	25.8	28.1	26.0	23.5	18.8	17.2	16.8	14.6	20.1	23.2	25.9	267.8
	01 LST	25.3	24.1	27.5	21.5	16.0	9.2	8.5	9.5	6.2	10.5	13.6	20.3	192.2
	07 LST	25.6	23.4	25.4	20.9	16.6	15.5	14.1	13.0	11.8	14.1	17.8	21.5	219.7
	13 LST	30.7	27.7	30.7	29.3	28.8	26.5	26.7	27.1	24.6	27.9	28.7	30.4	339.1
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.1	22.7	24.6	20.6	17.9	13.5	10.5	9.5	7.2	11.2	17.0	20.7	198.5
	01 LST	19.1	19.6	23.0	15.0	10.0	4.0	3.0	2.0	1.0	3.0	5.3	11.2	116.2
	07 LST	20.7	20.4	21.5	15.4	9.6	8.7	6.9	6.0	4.6	4.7	9.5	15.1	143.1
	13 LST	29.4	27.0	30.5	27.5	26.3	24.2	22.8	24.1	20.9	24.4	26.3	29.4	312.8
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.1	22.7	24.6	20.6	17.9	13.5	10.5	9.5	7.2	11.2	17.0	20.7	198.5
	01 LST	19.1	19.6	23.0	15.0	10.0	4.0	3.0	2.0	1.0	3.0	5.3	11.2	116.2
	07 LST	20.7	20.3	21.5	15.1	9.5	8.6	6.9	5.8	4.6	4.7	9.5	15.0	142.2
	13 LST	29.4	27.0	30.5	27.5	26.3	24.2	22.8	24.1	20.9	24.4	26.3	29.4	312.8

MONTURAQUI, CHILE

STA NO. 85448/ (IN AREA NUMBER 021

LATITUDE 24255

LONGITUDE 06827W

ELEVATION(FT) 11391

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)	73	77	79	73	68	59	61	73	70	70	68	75	79	2	307
MFAN MAX TMP (F)	69	70	70	66	58	51	51	51	61	62	66	68	62	2	307
MFAN MIN TMP (F)	32	37	30	30	24	14	15	9	22	23	27	32	25	2	333
ABS MIN TMP (F)	27	28	21	19	14	-8	-4	-15	14	12	25	27	-15	2	333
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	307
MFAN NO DYS TMP = OR LFS 32(F)	22.7	13.0	25.0	25.0	29.0	30.0	31.0	31.0	29.0	29.8	30.0	21.4	316.9	2	333
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	2.0	2.0	5.0	0.0	0.0	0.0	0.0	9.0	0	0
MFAN DEW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)														0	0
MFAN SNOW FALL (IN)														0	0
MFAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MFAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MFAN NO DYS W/O CUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.8	0.0	0.0	1.5	2.5	3.0	0.8	0.0	0.0	0.0	0.0	0.7	7	1547
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.8	0.0	0.0	0.8	0.8	0.0	0.8	0.0	0.0	0.0	0.0	0.3	7	1542
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MONTURAQUI, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.8	30.4	30.0	30.5	29.5	30.5	30.8	30.0	31.0	30.0	31.0	362.5	7	1542
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	24.7	17.7	19.2	12.3	11.4	9.7	6.0	11.5	17.6	19.5	18.7	24.4	192.7	7	1542
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.4	1.1	0.3	1.1	1.4	1.2	2.0	1.4	1.0	0.9	0.7	0.2	11.7	7	1551
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	13.4	16.7	20.4	19.4	11.3	4.4	3.2	7.4	16.0	16.4	15.5	10.3	154.4	7	1549
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.4	20.6	25.7	26.4	27.7	24.3	26.0	25.2	24.2	27.7	24.1	24.5	298.8	7	1551
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.8	27.1	29.9	29.8	30.5	28.7	29.6	30.5	29.7	30.5	29.5	31.0	357.6	7	1542
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.8	26.7	29.3	29.6	30.0	28.3	28.9	29.3	28.0	30.5	29.5	30.8	351.7	7	1542
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.8	26.7	29.3	29.6	30.0	28.3	28.9	29.3	27.8	30.5	29.5	30.8	351.	7	1542
	13 LST														0	0

POTRERILLOS OLD, CHILE

STA NO. 85461/ (IN AREA NUMBR 02)

LATITUDE 26265

LONGITUDE 06929W

ELEVATION(FT) 09200

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)	74	73	73	72	73	69	71	75	72	73	73	73	75	7	-28
MFAN MAX TMP (F)	65	65	65	63	61	57	57	58	60	61	63	64	62	7	-28
MFAN MIN TMP (F)	49	49	49	47	44	41	40	41	42	44	47	48	45	7	-28
ABS MIN TMP (F)	44	42	37	35	23	27	20	23	24	27	33	39	20	7	-28
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0							0.0	0.0		7	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN DFW PT TMP (F)	27	27	24	13	9	6	8	9	7	10	11	21	14	7	-29
MFAN REL HUM (PCT)	36	36	33	23	21	21	23	23	20	22	21	30	26	7	-28
MFAN PRESS ALT (FT)	8749	8772	8764	8753	8753	8753	8757	8768	8787	8802	8814	8799	8773	0	-50
MFAN PRECIP (IN)	0.03	0.03	0.30	0.03	0.70	0.03	0.50	0.30	0.20	0.20	0.00	0.03	2.3	7	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0							0.0	0.0		7	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.7	0.7	1.3	0.9	1.8	0.4	1.1	0.8	0.9	0.9	0.0	0.7	10.2	7	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0		0.0					0.0	0.0		7	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.8	12	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

POTRERILLOS OLD, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG =GTR 2000 FT AND VSBY =GTR	19	LST												0	0
3 MI W/SFC WND LES 10 KTS	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND = GTR 17 KTS AND	19	LST												0	0
NO PRFCIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	19	LST												0	0
DEG F AND NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SKY COVER LES 3/10 AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 2500 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 6000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 10000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0

DATA NOT AVAILABLE

COPIAPO, CHILE

STA NO. 85470 (IN AREA NUMBER 02)

LATITUDE 2721S

LONGITUDE 07021W

ELEVATION(FT) 01214

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	92	96	93	85	84	80	86	85	88	88	88	91	96	4	-34
MFAN MAX TMP (F)	85	85	82	77	71	69	69	72	76	79	80	84	77	5	-34
MFAN MIN TMP (F)	58	58	54	49	45	41	41	44	46	50	53	55	50	5	-34
ABS MIN TMP (F)	52	55	50	44	37	36	33	34	36	45	48	48	33	4	-34
MFAN NO DYS TMP ≥ OR GTR 90(F)	6.7	6.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	20.4	5	-29
MFAN NO DYS TMP ≥ OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS TMP ≥ OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN DFW PT TMP (F)	56	56	54	52	49	46	44	47	49	53	54	53	51	4	-29
MFAN REL HUM (PCT)	63	62	65	71	74	74	70	70	69	70	68	60	68	2	-34
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	0.00	0.00	0.00	0.01	0.13	0.21	0.23	0.07	0.01	0.01	0.01	0.00	0.7	14	-34
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	0.0	0.0	0.0	0.9	1.0	0.7	0.7	0.4	0.5	0.5	0.5	0.0	5.2	14	-29
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.6	28	-24
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LFS 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

COPIAPO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
		CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST													
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST 01 LST 07 LST 13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST 01 LST 07 LST 13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST 01 LST 07 LST 13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST 01 LST 07 LST 13 LST														0	0

DATA NOT AVAILABLE

CHAMONATE, CHILE

STA NO. 85472/ (IN AREA NUMBER 02)

LATITUDE 2718S

LONGITUDE 07027W

ELEVATION(FT) 00955

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)	92	96	93	85	84	80	86	85	88	88	88	91	96	4	-85470
MFAN MAX TMP (F)	85	85	82	77	71	69	69	72	76	79	80	84	77	5	-85470
MFAN MIN TMP (F)	58	58	54	49	45	41	41	44	46	50	53	55	50	5	-85470
ARS MIN TMP (F)	52	55	50	44	37	36	33	34	36	45	48	48	33	4	-85470
MFAN NO DYS TMP = OR GTR 90(F)	6.7	6.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	20.4	5	-29
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN DEW PT TMP (F)	57	57	56	53	49	45	43	46	49	53	54	52	51	0	-50
MFAN REL HUM (PCT)	63	62	65	71	74	74	70	70	69	70	68	60	68	2	-85470
MFAN PRESS ALT (FT)	950	950	950	900	900	850	820	850	850	850	900	900	889	0	-50
MFAN PRECIP (IN)	0.00	0.00	0.00	0.01	0.13	0.21	0.23	0.07	0.01	0.01	0.01	0.00	0.00	0.7	14 -85470
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.9	1.0	0.7	0.7	0.4	0.5	0.5	0.5	0.0	5.2	14	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.6	28	-85470
P FRFQ WND SPD = OR GTR 17 KTS														0	0
P FRFQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LFS 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LFS 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CHAMONATE, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG =GTR 2000 FT AND VSBY =GTR	19	LST												0	0
3 MI W/SFC WND LES 10 KTS	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND = GTR 17 KTS AND	19	LST												0	0
NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	19	LST												0	0
DEG F AND NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SKY COVER LES 3/10 AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 2500 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 6000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG = GTR 10000 FT AND	19	LST												0	0
VSBY = GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0

DATA NOT AVAILABLE

VALLENAR, CHILE

STA NO. 85486 (IN AREA NUMBER 02)

LATITUDE 2836S

LONGITUDE 07047W

ELEVATION(FT) 01476

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN /	POR (YRS)	NO. OBS
ARS MAX TMP (F)	83	86	85	83	78	83	76	83	84	87	85	81	87	1	-52
MFAN MAX TMP (F)	80	81	78	73	68	69	66	69	68	73	76	77	73	1	-52
MFAN MIN TMP (F)	56	58	53	49	47	47	45	46	47	49	51	52	50	1	-52
ABS MIN TMP (F)	2	55	46	44	43	36	37	38	40	42	46	49	36	1	-52
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-29
MFAN DFW PT TMP (F)	57	57	54	52	48	45	44	47	50	54	56	55	52	0	-50
MFAN REL HUM (PCT)	71	68	70	75	73	66	69	71	78	79	78	74	73	1	-29
MFAN PRFSS ALT (FT)	1500	1500	1500	1450	1450	1400	1400	1400	1400	1400	1450	1450	1442	0	-50
MFAN PRFCIP (IN)														0	0
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-29
MFAN NO DYS W/O CUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSMS	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	11	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 9000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

VALLENAR, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST													0	0
	13 LST													0	0

DATA NOT AVAILABLE

AREA NO. 02

PARAMETER DESCRIPTION	ARID MOUNTAINS												
	BOUNDARIES				LATITUDE 2430S				LONGITUDE 06900W				
	1820S 07022W	1830S 07000W	1830S 07000W	2100S 06950W	2100S 06950W	2400S 07000W	2400S 07000W	3000S 07110W	3000S 07110W	3000S 07110W	3000S 06950W	ANN	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	75	75	74	70	65	62	61	63	66	69	71	73	69
MEAN MIN TMP (F)	49	51	47	44	40	36	35	35	39	42	45	47	43
LARGST MFAN PRECIP(IN)	0.03	0.03	0.30	0.03	0.70	0.21	0.50	0.30	0.20	0.20	0.01	0.03	2.5
SMALLEST MEAN PRECIP(IN)	0.00	0.00	0.00	0.01	0.13	0.03	0.23	0.07	0.01	0.01	0.00	0.00	0.5
	MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	31.0	27.8	30.4	30.0	30.5	29.5	30.5	30.8	30.0	31.0	30.0	31.0
	13 LST												
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST												
	01 LST												
	07 LST	24.7	17.7	19.2	12.3	11.4	9.7	6.0	11.5	17.6	19.5	18.7	24.4
	13 LST												
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST												
	01 LST												
	07 LST	0.4	1.1	0.3	1.1	1.4	1.2	2.0	1.4	1.0	0.9	0.7	11.7
	13 LST												
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST												
	01 LST												
	07 LST	13.4	16.7	20.4	19.4	11.3	4.4	3.2	7.4	16.0	16.4	15.5	10.3
	13 LST												
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	22.4	20.6	25.7	26.4	27.7	24.3	26.0	25.2	24.2	27.7	24.1	24.5
	13 LST												
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	30.8	27.1	29.9	29.8	30.5	28.7	29.6	30.5	29.7	30.5	29.5	31.0
	13 LST												
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	30.8	26.7	29.3	29.6	30.0	28.3	28.9	29.3	28.0	30.5	29.5	30.8
	13 LST												
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	30.8	26.7	29.3	29.6	30.0	28.3	28.9	29.3	27.8	30.5	29.5	30.8
	13 LST												

QUINTERO, CHILE

STA NO. 85543 (IN AREA NUMBER 03)

LATITUDE 3247S

LONGITUDE 07131W

ELEVATION(FT) 00017

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	94	89	87	81	76	82	82	84	90	91	91	94	31	-85558
MFAN MAX TMP (F)	72	72	70	67	63	60	60	61	62	65	69	71	66	30	-85558
MFAN MIN TMP (F)	56	56	54	52	50	48	47	47	48	50	52	54	51	30	-85558
ABS MIN TMP (F)	46	43	45	39	39	32	36	39	37	36	44	46	32	27	-85558
MFAN NO. DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-85558
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN DFW PT TMP (F)	58	57	58	55	52	51	49	49	50	52	52	55	53	0	-50
MFAN REL HUM (PCT)	74	76	75	77	79	79	78	78	78	76	72	71	76	14	-85558
MFAN PRESS ALT (FT)	0	0	-50	-50	-100	-150	-150	-150	-100	-100	-50	0	-74	0	-50
MFAN PRECIP (IN)	0.10	0.05	0.30	0.60	4.10	5.90	3.90	2.90	1.30	0.40	0.20	0.20	19.9	41	-85558
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.7	1.3	1.7	6.2	10.1	6.8	5.2	2.8	1.3	0.9	1.0	38.8	41	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MFAN NO DYS TSTMS	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.6	40	-85558
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	11.9	17.4	28.2	26.2	18.9	20.0	11.2	17.5	14.0	19.1	18.8	14.5	18.1	7	-85558
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.7	8.1	11.3	13.7	7.4	5.0	2.8	7.6	2.9	5.1	6.1	2.9	6.2	7	-85558
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

QUINTERO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.5	24.0	24.0	23.6	26.7	26.8	28.6	26.6	27.4	27.0	25.6	27.7	316.5	7 -85558
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	25.2	21.9	19.4	21.2	22.7	21.2	25.3	24.3	23.7	22.4	22.0	24.4	273.7	7 -85558
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.1	0.0	0.2	0.4	0.4	0.3	0.0	0.1	0.0	0.1	1.6	11 -85558
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG, F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	3.2	1.6	1.5	2.7	3.6	3.5	4.8	4.8	3.8	2.6	2.6	3.3	38.0	11 -85558
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	11.9	13.7	11.9	9.9	9.3	8.3	10.8	9.8	8.7	11.0	10.9	12.5	128.7	11 -85558
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	23.3	21.2	17.7	19.4	21.1	19.7	24.1	22.5	22.1	21.0	19.1	22.6	253.8	7 -85558
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	17.6	17.9	15.3	16.1	16.5	16.7	19.7	16.8	17.7	15.7	14.9	17.8	202.7	7 -85558
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	17.6	17.9	15.3	16.1	16.5	16.7	19.6	16.8	17.7	15.3	14.5	17.7	201.7	7 -85558
	13 LST													0	0

PUNTA ANGELES, CHILE

Valparaiso

STA NO. 85558 (IN AREA NUMBFR 03)

LATITUDE 3301S

LONGITUDE 07139W

ELEVATION(FT) 00134

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	94	89	87	81	76	82	82	84	90	91	91	94	31	-528
MFAN MAX TMP (F)	72	72	70	67	63	60	60	61	62	65	69	71	66	30	-28
MFAN MIN TMP (F)	56	56	54	52	50	48	47	47	48	50	52	54	51	30	-28
ABS MIN TMP (F)	46	43	45	39	39	32	36	39	37	36	44	46	32	27	-528
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25	-29
MFAN DFW PT TMP (F)	55	55	53	52	49	47	46	47	48	49	50	52	50	14	-28
MFAN REL HUM (PCT)	74	76	75	77	79	79	78	78	78	76	72	71	76	0	0
MFAN PRESS ALT (FT)													19.9	41	-28
MFAN PRECIP (IN)	0.10	0.05	0.30	0.60	4.10	5.90	3.90	2.90	1.30	0.40	0.20	0.20	0.0	27	-29
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	41	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.7	1.3	1.7	6.2	10.1	6.8	5.2	2.8	1.3	0.9	1.0	38.8	27	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.6	40	-24
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/D LES 5 MI														0	0
P FREQ LES 1500 FT A/D LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														7	2053
06-08 LST	11.9	17.4	28.2	26.2	18.9	20.0	11.2	17.5	14.0	19.1	18.8	14.5	18.1	0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/D LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														7	2053
06-08 LST	1.7	8.1	11.3	13.7	7.4	5.0	2.8	7.6	2.9	5.1	6.1	2.9	6.2	0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PUNTA ANGELES, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	MEAN NUMBER OF DAYS												ANN	POR (YRS)	NO. OBS	
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC				
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	28.5	24.0	24.0	23.6	26.7	26.8	28.6	26.6	27.4	27.0	25.6	27.7	316.5	7	2053
	13 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0	
	01 LST													0	0	
	07 LST	25.2	21.9	19.4	21.2	22.7	21.2	25.3	24.3	23.7	22.4	22.0	24.4	273.7	7	2053
	13 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.0	0.1	0.0	0.2	0.4	0.4	0.3	0.0	0.1	0.0	0.1	1.6	11	3521
	13 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	3.2	1.6	1.5	2.7	3.6	3.5	4.8	4.8	3.8	2.6	2.6	3.3	38.0	11	3519
	13 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	11.9	13.7	11.9	9.9	9.3	8.3	10.8	9.8	8.7	11.0	10.9	12.5	128.7	11	3524
	13 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	23.3	21.2	17.7	19.4	21.1	19.7	24.1	22.5	22.1	21.0	19.1	22.6	253.8	7	2053
	13 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	17.6	17.9	15.3	16.1	16.5	16.7	19.7	16.8	17.7	15.7	14.9	17.8	202.7	7	2053
	13 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	17.6	17.9	15.3	16.1	16.5	16.7	19.6	16.8	17.7	15.3	14.5	17.7	201.7	7	2053
	13 LST													0	0	

CONCEPCION, CHILE

STA NO. 1743 (IN AREA NUMBER 03)

LATITUDE 3650S

LONGITUDE 07302W

ELEVATION(FT) 00049

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	93	81	77	77	64	64	68	70	75	84	90	93	6	1076
MFAN MAX TMP (F)	74	76	72	65	60	57	56	57	59	63	70	73	65	6	1076
MFAN MIN TMP (F)	50	48	46	44	43	40	37	38	40	41	44	48	43	7	1347
ABS MIN TMP (F)	39	41	34	30	30	23	21	27	27	28	36	37	21	7	1347
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	6	1076
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.6	2.8	5.6	10.7	7.8	3.2	0.7	0.0	0.0	0.0	7	1347
MFAN NO DYS TMP = OR LES 01(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN DEW PT TMP (F)	49	49	49	47	46	44	42	41	41	42	45	48	45	9	-58
MFAN REL HUM (PCT)	66	67	73	78	82	85	84	79	76	72	67	66	75	0	0
MFAN PRESS ALT (FT)														45	-58
MFAN PRECIP (IN)	0.70	0.80	2.40	3.30	7.80	9.30	9.80	7.30	4.00	2.30	1.80	1.00	50.5	7	-29
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0						0.0	0.0		45	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.8	1.9	4.1	5.2	10.8	14.6	15.2	12.1	6.4	4.3	3.6	2.2	82.2	7	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0						0.0	0.0		0	0
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.3	0.0	0.0	0.3	0.3	1.0	0.3	0.3	0.3	0.3	0.0	0.0	3.1	30	-24
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	18.3	20.5	32.1	37.6	37.8	49.1	41.4	31.2	33.9	20.0	23.7	24.0	30.8	7	1310
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.0	7.4	5.4	12.9	10.9	7.3	10.9	5.6	10.2	3.8	6.1	6.2	7.6	7	1310
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CONCEPCION, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	25.0	21.0	19.9	17.4	17.5	15.3	18.9	20.3	20.6	25.7	25.0	25.0	7	1310	
	13 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0	
	01 LST													0	0	
	07 LST	23.7	16.5	17.1	14.2	15.1	11.4	13.3	15.9	15.5	21.0	19.2	20.9	7	1310	
	13 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.1	0.2	0.1	2.0	15	2942
	13 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	10.4	9.1	9.3	6.6	8.3	6.2	7.3	5.7	5.7	9.7	10.8	10.5	15	2921	
	13 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	19.3	15.9	16.2	10.7	7.2	5.8	8.3	7.4	11.4	13.1	13.3	18.4	15	2948	
	13 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	22.7	18.1	16.6	13.5	13.8	10.6	12.8	15.1	14.5	20.0	18.9	20.6	7	1310	
	13 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	21.7	18.1	16.6	12.9	12.5	10.1	12.6	14.6	13.2	18.6	18.4	20.2	7	1310	
	13 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	21.7	18.1	16.6	12.9	12.5	10.1	12.3	14.6	13.2	18.6	18.4	20.2	7	1310	
	13 LST													0	0	

HUALPENCILLO, CHILE

STA NO. 85685/ (IN AREA NUMBR 03)

LATITUDE 3647S

LONGITUDE 07305W

ELEVATION(FT) 00075

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	93	81	77	77	64	64	68	70	75	84	90	93	6	-85683
MEAN MAX TMP (F)	74	76	72	65	60	57	56	57	59	63	70	73	65	6	-85683
MEAN MIN TMP (F)	50	48	46	44	43	40	37	38	40	41	44	48	43	7	-85683
ABS MIN TMP (F)	39	41	34	30	30	23	21	27	27	28	36	37	21	7	-85683
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	6	-85683
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	5.6	10.7	7.8	3.2	0.7	0.0	0.0	28.0	7	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN DEW PT TMP (F)	49	49	49	47	46	44	42	41	41	42	45	48	45	7	-29
MEAN RFL HUM (PCT)	66	67	73	78	82	85	84	79	76	72	67	66	75	9	-85683
MEAN PRESS ALT (FT)	19	33	17	41	36	3	-13	-27	-57	-57	-8	17	0	0	-50
MEAN PRECIP (IN)	0.70	0.80	2.40	3.30	7.80	9.30	9.80	7.30	4.00	2.30	1.80	1.00	50.5	45	-85683
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0						0.0	0.0		7	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.8	1.9	4.1	5.2	10.8	14.6	15.2	12.1	6.4	4.3	3.6	2.2	82.2	45	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0						0.0	0.0		7	-29
MEAN NO DYS W/OCUR V5BY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.0	0.0	0.3	0.3	1.0	0.3	0.3	0.3	0.3	0.0	0.0	3.1	30	-85683
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	18.3	20.6	32.1	37.6	37.8	49.1	41.4	31.2	33.9	20.0	23.7	24.0	30.8	7	-85683
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.0	7.4	5.4	12.9	10.9	7.3	10.9	5.6	10.7	3.8	6.1	6.2	7.6	7	-85683
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

HUALPENCILLO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.0	21.0	19.9	17.4	17.5	15.3	18.9	20.3	20.6	25.7	25.0	25.0	251.6	7	-85683
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	23.7	16.5	17.1	14.2	15.1	11.4	13.3	15.9	15.5	21.0	19.2	20.9	203.8	7	-85683
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.3	0.1	0.1	0.1	0.1	0.2	0.2	0.5	0.1	0.2	0.1	2.0	15	-85683
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	10.4	9.1	9.3	6.6	8.3	6.2	7.3	5.7	5.7	9.7	10.8	10.5	99.6	15	-85683
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	19.3	15.9	16.2	10.7	7.2	5.8	8.3	7.4	11.4	13.1	13.3	18.4	147.0	15	-85683
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.7	18.1	16.6	13.5	13.8	10.6	12.8	15.1	14.5	20.0	18.9	20.6	197.2	7	-85683
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.7	18.1	16.6	12.9	12.5	10.1	12.6	14.6	13.2	18.6	18.4	20.2	189.5	7	-85683
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.7	18.1	16.6	12.9	12.5	10.1	12.3	14.6	13.2	18.6	18.4	20.2	189.2	7	-85683
	13 LST														0	0

LAS MARIAS, CHILE

STA NO. 85767 (IN AREA NUMBER 03)

LATITUDE 3946S

LONGITUDE 07314W

ELEVATION(FT) 00043

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	97	95	91	82	71	66	66	68	79	84	90	92	97	38	-528
MFAN MAX TMP (F)	73	73	69	62	56	52	52	54	58	63	65	69	62	29	-28
MFAN MIN TMP (F)	52	51	49	46	43	42	41	40	41	44	46	50	45	29	-28
ABS MIN TMP (F)	37	35	36	27	26	19	23	25	27	31	32	36	19	38	-528
MFAN NO DYS TMP = OR GTR 90(F)	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.9	7	1181
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.4	2.2	3.7	5.9	3.0	1.5	0.0	0.0	0.0	16.7	38	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38	-29
MFAN DFW PT TMP (F)	54	55	53	50	47	45	45	44	45	48	48	52	49	23	-29
MFAN REL HUM (PCT)	76	79	82	86	91	92	92	89	84	82	79	78	84	10	-28
MFAN PRESS ALT (FT)	-59	-40	-51	-51	-10	-37	-54	-73	-119	-119	-76	-62	-62	0	-50
MFAN PRECIP (IN)	2.60	2.90	5.20	9.20	14.20	17.70	15.50	12.90	8.20	5.00	4.90	4.10	102.4	60	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0							0.0	0.0	0.0		38	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	5.8	6.4	7.6	9.8	19.5	18.3	16.4	15.7	14.5	11.0	7.9	6.5	139.4	12	2799
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0							0.0	0.0	0.0		38	-29
MFAN NO DYS W/OCUP VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.3	0.3	0.3	1.0	1.0	2.0	1.0	1.0	1.0	0.3	0.3	0.3	8.8	38	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LFS 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	6.1	15.9	17.6	47.3	40.1	38.5	36.0	32.5	21.6	13.7	8.2	4.9	23.5	7	1457
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LFS 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.5	9.3	10.1	37.8	23.2	21.5	25.4	22.8	11.7	9.8	5.2	2.8	15.3	7	1457
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LAS MARIAS, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.4	24.7	25.8	15.2	18.1	19.3	20.6	21.7	24.8	27.3	27.8	30.1	284.2	7	1457
	13 LST														0	0
CIG = GTR 2000 FT AND VSPY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	18.8	17.8	17.7	10.7	9.4	11.1	11.9	14.1	16.7	20.1	21.5	19.5	189.5	7	1455
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	1.4	0.5	0.0	0.2	0.1	0.2	0.3	0.2	0.0	0.5	0.4	0.7	4.5	12	2874
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	11.9	8.3	10.0	6.0	4.1	5.0	5.9	6.2	8.0	8.9	12.8	14.8	101.9	12	2862
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	10.8	9.5	7.6	2.3	0.7	1.3	2.1	1.8	3.3	3.5	7.4	8.8	59.1	12	2877
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.9	22.2	22.4	12.8	16.4	16.7	19.0	18.6	20.5	23.1	24.4	27.7	250.7	7	1457
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.0	13.9	13.3	5.3	2.0	2.6	4.9	3.5	7.0	12.7	12.4	18.9	114.5	7	1457
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.0	13.9	13.3	5.3	2.0	2.6	4.6	3.3	7.0	12.7	12.4	18.9	114.0	7	1457
	13 LST														0	0

AREA NO. 03

MILE	CENTRAL COAST		LATITUDE 3530S					LONGITUDE 07230W						
	BOUNDARIES	3000S 07130W	3000S 07110W	3000S 07110W	3400S 07130W	3400S 07130W	3800S 07300W	3800S 07300W	4100S 07300W	4100S 07300W	4100S 07400W	3800S 07300W		
PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		73	74	70	65	60	56	56	57	60	64	68	71	65
MEAN MIN TMP (F)		53	52	50	47	45	43	42	42	43	45	47	51	47
LARGFST MEAN PRECIP(IN)		2.60	2.90	5.20	9.20	14.20	17.70	15.50	12.90	8.20	5.00	4.90	4.10	102.4
SMALLEST MEAN PRECIP(IN)		0.10	0.05	0.30	0.60	4.10	5.90	3.90	2.90	1.30	0.40	0.20	0.20	19.9
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	27.6	23.0	23.2	18.7	20.8	20.5	22.7	22.9	24.3	26.7	26.1	27.6	284.1
	13 LST													
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	19 LST													
	01 LST													
	07 LST	22.6	18.7	18.1	15.4	15.7	14.6	16.8	18.1	18.6	21.2	20.9	21.6	222.3
	13 LST													
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													
	01 LST													
	07 LST	0.5	0.3	0.1	0.1	0.1	0.2	0.3	0.2	0.2	0.2	0.2	0.3	2.7
	13 LST													
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													
	01 LST													
	07 LST	8.5	6.3	6.9	5.1	5.3	4.9	6.0	5.6	5.8	7.1	8.7	9.5	79.7
	13 LST													
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	14.0	13.0	11.9	7.6	5.7	5.1	7.1	6.3	7.8	9.2	10.5	13.2	111.4
	13 LST													
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	24.3	20.5	18.9	15.2	17.1	15.7	18.6	18.7	19.0	21.4	20.8	23.6	233.8
	13 LST													
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	19.1	16.6	15.1	11.4	10.3	9.8	12.4	11.6	12.6	15.7	15.2	19.0	168.8
	13 LST													
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	19.1	16.6	15.1	11.4	10.3	9.8	12.2	11.6	12.6	15.5	15.1	18.9	168.2
	13 LST													

OVALLE, CHILE

STA NO. 85508 (IN ARFA NUMBER 04)

LATITUDE 30355

LONGITUDE 07111W

ELEVATION(FT) 01250

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	97	90	93	86	86	79	81	88	90	88	91	90	97	4	1095
MEAN MAX TMP (F)	83	83	78	72	67	64	63	67	69	71	76	79	73	4	1095
MEAN MIN TMP (F)	55	55	52	49	46	43	40	43	45	45	49	52	48	4	1225
ABS MIN TMP (F)	46	50	45	37	32	32	27	32	34	37	36	41	27	4	1225
MEAN NO DYS TMP = OR GTR 90(F)	3.3	1.1	0.7	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.3	6.0	4	1095
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.3	0.3	2.5	0.3	0.0	0.0	0.0	0.0	3.4	4	1225
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1225
MEAN DFW PT TMP (F)	57	57	55	52	49	48	46	49	50	49	51	53	51	4	-29
MEAN REL HUM (PCT)	68	69	72	76	77	82	82	82	79	74	70	67	75	5	-34
MEAN PRESS ALT (FT)														0	0
MEAN PRCP (IN)	0.00	0.00	0.00	0.11	0.82	2.00	1.02	0.84	0.20	0.15	0.01	0.12	5.3	12	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		4	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	1.0	2.0	3.6	2.0	1.7	0.9	0.8	0.5	0.8	13.3	12	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0		4	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.5	6	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 100 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	26.7	34.1	49.4	34.9	22.5	23.5	27.9	32.7	16.2	46.2	54.5	38.5	35.6	4	1221
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	6.7	7.3	25.3	18.6	10.8	14.7	11.7	17.3	21.9	21.0	21.8	5.1	19.2	4	1221
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

OVALLE, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.8	19.1	16.7	19.9	24.6	23.2	22.9	27.3	19.7	17.5	15.8	22.5	249.0	4	1221
	13 LST														0	0
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	21.3	17.8	15.3	17.4	23.1	22.6	20.9	19.7	18.3	15.9	11.7	16.4	220.4	4	1221
	13 LST														0	0
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	1403
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.6	0.3	0.3	1.7	2.8	3.5	2.7	2.5	2.2	0.2	1.0	1.0	18.3	6	1400
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	15.0	15.8	13.1	12.6	12.0	12.6	14.0	12.2	11.9	11.5	8.8	15.2	156.7	6	1402
	13 LST														0	0
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	20.3	17.8	14.9	17.4	22.1	22.4	21.2	19.4	17.4	14.6	10.9	16.2	215.3	4	1221
	13 LST														0	0
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.6	17.1	14.6	16.4	21.3	22.1	20.9	19.2	16.6	13.0	10.4	15.3	205.5	4	1221
	13 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.6	16.7	14.6	16.4	21.3	22.1	20.9	19.2	16.6	13.0	10.4	15.3	205.1	4	1221
	13 LST														0	0

EL BELLOTO, CHILE

STA NO. 85562 (IN AREA NUMBER 04)

LATITUDE 33035

LONGITUDE 07121W

ELEVATION(FT) 00402

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PJR	NO.
														(YRS)	OBS
ABS MAX TMP (F)	91	94	89	87	81	76	82	82	84	90	91	91	94	31	-85558
MFAN MAX TMP (F)	72	72	70	67	63	60	60	61	62	65	69	71	66	30	-85558
MFAN MIN TMP (F)	56	56	54	52	50	48	47	47	48	50	52	54	51	30	-85558
ABS MIN TMP (F)	46	43	45	39	39	32	36	39	37	36	44	46	32	27	-85558
MFAN NO DY: TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-85558
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN DFW PT TMP (F)	57	57	56	53	51	48	47	49	51	52	53	55	52	0	-50
MFAN REL HUM (PCT)	74	76	75	77	79	79	78	78	78	76	72	71	76	14	-85558
MFAN PRESS ALT (F)	400	400	350	350	300	250	250	250	300	300	350	400	325	0	-50
MFAN PRECIP (IN)	0.10	0.05	0.30	0.60	4.10	5.90	3.90	2.90	1.30	0.40	0.20	0.20	19.9	41	-85558
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.7	1.3	1.7	6.7	10.1	6.8	5.2	2.8	1.3	0.9	1.0	38.8	41	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.6	40	-85558
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	11.9	17.4	28.2	26.2	18.9	20.0	11.2	17.5	14.0	19.1	18.8	14.5	18.1	7	-85558
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.7	0.1	11.3	13.7	7.4	5.0	2.8	7.6	2.9	5.1	6.1	2.9	6.2	7	-85558
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

EL BELLOTO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.5	24.0	24.0	23.6	26.7	26.8	28.6	26.6	27.4	27.0	25.6	27.7	316.5	7	-85558
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	25.2	21.9	19.4	21.2	22.7	21.2	25.3	24.3	23.7	22.4	22.0	24.4	273.7	7	-85558
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.1	0.0	0.2	0.4	0.4	0.3	0.0	0.1	0.0	0.1	1.6	11	-85558
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	3.2	1.6	1.5	2.7	3.6	3.5	4.8	4.8	3.8	2.6	2.6	3.3	38.0	11	-85558
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	11.9	13.7	11.9	9.9	9.3	8.3	10.8	9.8	8.7	11.0	10.9	12.5	128.7	11	-85558
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	23.3	21.2	17.7	19.4	21.1	19.7	24.1	22.5	22.1	21.0	19.1	22.6	253.8	7	-85558
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	17.6	17.9	15.3	16.1	16.5	16.7	19.7	16.8	17.7	15.7	14.9	17.8	202.7	7	-85558
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	17.6	17.9	15.3	16.1	16.5	16.7	19.6	16.8	17.7	15.3	14.5	17.7	201.7	7	-85558
	13 LST														0	0

COLINA, CHILE

STA NO. 85573/ (IN AREA NUMBR 04)

LATITUDE 33135

LONGITUDE 07042W

ELEVATION(FT) 01840

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	96	98	94	90	87	80	81	83	88	92	97	99	99	21	-85577
MEAN MAX TMP (F)	85	84	80	74	65	58	59	62	66	72	78	83	72	14	-85577
MEAN MIN TMP (F)	53	52	49	45	41	37	37	39	42	45	48	51	45	14	-85577
ABS MIN TMP (F)	43	43	38	33	27	26	24	26	31	32	37	36	24	21	-85577
MEAN NO DYS TMP = OR GTR 90(F)	7.2	4.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.9	17.7	7	-85577
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.2	2.6	5.0	1.6	0.0	0.0	0.0	0.0	9.4	21	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MEAN DEW PT TMP (F)	51	53	51	48	46	42	41	43	46	47	48	49	47	0	-50
MEAN RFL HUM (PCT)	53	59	61	67	77	81	78	77	73	67	58	53	67	12	-85577
MEAN PRESS ALT (FT)	1850	1850	1800	1800	1750	1700	1700	1700	1750	1750	1800	1850	1775	0	-50
MEAN PRECIP (IN)	0.10	0.10	0.20	0.50	2.50	3.30	3.00	2.20	1.20	0.60	0.30	0.20	14.2	58	-85577
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	2.0	2.0	5.0	0.0	0.0	0.0	0.0	0.0	21	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	1.1	1.5	4.2	5.8	5.3	4.0	2.7	1.6	1.1	1.0	29.9	58	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MEAN NO DYS TSTMS	0.2	0.1	0.3	0.3	0.3	0.2	0.1	0.1	0.4	0.1	0.2	0.0	2.3	36	-85577
P FREQ WND SPD = OR GTR 17 KTS	1.4	0.3	0.5	0.1	0.1	0.3	0.0	1.0	1.2	0.6	1.9	2.0	0.8	7	-85577
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.1	7	-85577
P FREQ LES 5000 FT A/O LES 5 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ LES 1500 FT A/O LES 3 MI	0.0	1.8	1.6	10.0	9.7	8.3	9.7	8.3	8.6	12.9	9.5	1.1	6.8	4	-85577
FOR 00-02 LST	3.0	4.8	5.3	10.5	14.0	12.4	12.6	12.8	11.6	15.3	12.0	5.0	9.9	4	-85577
03-05 LST	6.6	7.6	8.1	11.0	18.3	16.5	16.4	17.0	14.7	17.8	14.1	7.7	13.0	14	-85577
06-08 LST	3.0	4.6	5.2	8.3	14.6	13.1	12.8	12.9	8.8	10.5	8.0	4.0	8.8	8	-85577
12-14 LST	0.0	1.2	2.2	5.3	9.7	9.6	7.5	8.4	3.9	3.2	1.3	0.0	4.4	8	-85577
15-17 LST	0.0	1.0	1.6	4.9	8.4	7.7	6.5	7.0	3.7	2.7	1.0	0.0	3.7	8	-85577
18-20 LST	0.0	0.0	1.1	4.4	7.1	5.8	5.4	5.2	3.4	2.2	0.7	0.5	3.0	8	-85577
21-23 LST	0.0	0.0	1.0	7.0	8.5	7.0	7.5	6.7	5.9	7.7	4.5	1.0	4.7	8	-85577
P FREQ LES 300 FT A/O LES 1 MI	0.0	0.0	0.0	1.7	3.2	5.0	3.2	0.0	0.0	6.5	6.8	0.0	2.2	4	-85577
FOR 00-02 LST	2.0	2.0	2.0	5.0	8.4	7.5	8.0	4.0	2.0	7.0	6.6	2.0	4.7	4	-85577
03-05 LST	3.5	4.1	4.7	7.6	12.6	10.1	12.5	9.5	4.9	7.6	6.4	3.2	7.2	14	-85577
06-08 LST	2.0	2.0	2.0	3.0	6.8	5.5	6.8	5.5	2.0	3.0	3.0	2.0	3.6	8	-85577
12-14 LST	0.0	0.0	0.0	0.0	1.4	1.0	1.4	1.4	0.0	0.0	0.0	0.0	0.4	8	-85577
15-17 LST	0.0	0.0	0.0	0.0	2.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.4	8	-85577
18-20 LST	0.0	0.0	0.0	0.0	2.4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.3	8	-85577
21-23 LST	0.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.5	8	-85577

COLINA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	31.0	28.0	30.8	29.1	28.4	27.6	27.9	29.7	29.5	30.8	30.0	31.0	353.8	8	-85577
	01 LST	31.0	28.0	30.5	26.5	25.0	22.0	23.0	28.9	28.4	26.5	26.3	30.7	326.8	4	-85577
	07 LST	21.4	18.6	22.4	19.7	20.5	19.7	19.5	21.2	20.5	20.7	21.9	23.6	249.7	14	-85577
	13 LST	31.0	28.0	31.0	28.8	27.7	26.5	26.8	27.8	29.3	31.0	30.0	31.0	348.9	8	-85577
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	11.5	12.7	20.6	24.7	25.7	26.0	25.6	25.5	23.9	21.9	14.8	12.5	245.4	8	-85577
	01 LST	30.7	26.0	29.5	24.5	24.0	21.0	21.5	26.8	26.4	24.0	25.9	29.6	309.9	4	-85577
	07 LST	20.8	18.2	21.7	19.3	19.7	18.5	18.7	19.8	18.5	19.2	21.0	23.2	238.6	14	-85577
	13 LST	14.7	13.3	20.3	21.4	24.4	23.5	24.7	24.1	22.7	21.1	13.6	14.7	238.5	8	-85577
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9	3.2	8	-85577
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-85577
	07 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	14	-85577
	13 LST	0.8	0.1	0.3	0.1	0.1	0.0	0.0	0.3	0.2	0.2	1.2	1.3	4.6	8	-85577
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	16.1	16.8	24.1	20.1	16.9	11.7	13.4	17.7	19.2	19.4	20.3	19.3	215.0	8	-85577
	01 LST	15.0	10.8	13.5	11.5	16.0	16.0	15.0	15.0	14.0	16.5	13.8	13.0	170.1	4	-85577
	07 LST	3.0	2.6	2.8	3.8	5.8	5.5	6.2	5.3	4.3	4.8	3.5	4.3	37.8	14	-85577
	13 LST	19.0	15.5	23.3	17.8	17.0	12.3	12.6	14.7	17.6	20.6	17.6	17.5	201.5	8	-85577
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST	25.7	23.7	25.0	17.4	15.1	13.1	13.5	12.6	12.1	17.2	17.8	25.9	219.1	8	-85577
	01 LST	29.0	26.0	26.9	19.0	17.0	9.0	14.0	14.0	11.9	19.0	19.4	28.6	233.8	4	-85577
	07 LST	16.0	14.6	16.8	11.6	7.3	6.2	7.0	6.9	6.1	9.8	14.6	18.9	135.8	14	-85577
	13 LST	26.0	23.0	24.0	15.5	11.6	9.4	10.6	11.5	10.7	15.7	18.6	26.0	202.6	8	-85577
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	30.8	27.7	30.7	28.4	27.2	26.2	26.1	27.4	27.6	29.3	29.8	30.7	341.9	8	-85577
	01 LST	31.0	27.5	29.0	25.5	24.0	19.5	22.0	26.4	24.8	24.0	25.9	30.3	309.9	4	-85577
	07 LST	20.8	17.9	21.6	19.1	19.6	18.2	18.5	19.7	18.4	18.5	20.9	22.8	236.0	14	-85577
	13 LST	30.6	27.3	29.8	28.0	26.1	25.1	25.7	25.5	27.3	28.6	29.4	30.6	333.5	8	-85577
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.7	27.2	30.5	28.1	26.8	25.1	24.4	23.9	26.3	28.0	29.0	30.3	330.3	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.5	18.0	20.0	24.3	19.1	21.5	25.1	30.0	292.7	4	-85577
	07 LST	20.3	17.8	21.3	18.3	18.8	17.8	17.6	18.3	18.1	17.6	20.5	22.6	229.0	14	-85577
	13 LST	30.3	26.7	29.6	27.5	25.1	24.1	23.8	23.9	25.0	27.3	28.8	30.3	322.4	8	-85577
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.7	26.8	30.3	28.1	26.4	25.1	23.6	23.7	26.3	27.8	29.0	30.3	328.1	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.0	17.5	20.0	23.7	19.1	21.5	25.1	30.0	291.1	4	-85577
	07 LST	20.3	17.7	21.2	18.2	18.5	17.7	17.5	17.8	18.1	17.6	20.5	22.6	227.7	14	-85577
	13 LST	30.3	26.5	29.6	27.1	25.0	23.9	23.7	23.5	25.0	27.3	28.8	30.3	321.0	8	-85577

SANTIAGO, CHILE

STA NO. 85577 (IN AREA NUMBER 04)

LATITUDE 3327S

LONGITUDE 07042W

ELEVATION(FT) 01706

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	96	98	94	90	87	80	81	83	88	92	97	99	99	21	-528
MFAN MAX TMP (F)	85	84	80	74	65	58	59	62	66	72	78	83	72	14	-28
MEAN MIN TMP (F)	53	52	49	45	41	37	37	39	42	45	48	51	45	14	-28
ABS MIN TMP (F)	43	43	38	33	27	26	24	26	31	32	37	36	24	21	-528
MFAN NO DYS TMP = OR GTR 90(F)	7.2	4.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.9	17.7	7	2105
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.2	2.6	5.0	1.6	0.0	0.0	0.0	0.0	9.4	21	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN DFW PT TMP (F)	49	51	49	47	45	41	41	43	44	46	46	47	46	13	-29
MFAN RFL HUM (PCT)	53	59	61	67	77	81	78	77	73	67	58	53	67	12	-34
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.10	0.10	0.20	0.50	7.50	3.30	3.00	2.20	1.20	0.60	0.30	0.20	14.2	58	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	2.0	2.0	5.0	0.0	0.0	0.0	0.0	9.0	10	-67
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.8	1.1	1.5	4.2	5.8	5.3	4.0	2.7	1.6	1.1	1.0	29.9	58	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		21	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.1	0.3	0.3	0.3	0.2	0.1	0.1	0.4	0.1	0.2	0.0	2.3	36	-58
P FREQ WND SPD = OR GTR 17 KTS	1.4	0.3	0.5	0.1	0.1	0.3	0.0	1.0	1.2	0.6	1.9	2.0	0.8	7	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.1	7	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	1.8	1.6	10.0	9.7	8.3	9.7	8.3	8.6	12.9	9.5	1.1	6.8	4	802
03-05 LST	3.0	4.8	5.3	10.5	14.0	12.4	12.6	12.8	11.6	15.3	12.0	5.0	9.9	4	-30
06-08 LST	6.6	7.6	8.1	11.0	18.3	16.5	16.4	17.0	14.7	17.8	14.1	7.7	13.0	14	4079
09-11 LST	3.0	4.6	5.2	8.3	14.6	13.1	12.8	12.9	8.8	10.5	8.0	4.0	8.8	8	-30
12-14 LST	0.0	1.2	2.2	5.3	9.7	9.6	7.5	8.4	3.9	3.2	1.3	0.0	4.4	8	2368
15-17 LST	0.0	1.0	1.6	4.9	8.4	7.7	6.5	7.0	3.7	2.7	1.0	0.0	3.7	8	-30
18-20 LST	0.0	0.0	1.1	4.4	7.1	5.8	5.4	5.2	3.4	2.2	0.7	0.5	3.0	8	2321
21-23 LST	0.0	0.0	1.0	7.0	8.5	7.0	7.5	6.7	5.9	7.7	4.5	1.0	4.7	8	-30
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	1.7	3.2	5.0	3.2	0.0	0.0	6.5	6.8	0.0	2.2	4	802
03-05 LST	2.0	2.0	2.0	5.0	8.4	7.5	8.0	4.0	2.0	7.0	6.6	2.0	4.7	4	-30
06-08 LST	3.5	4.1	4.7	7.6	12.6	10.1	12.5	9.5	4.9	7.6	6.4	3.2	7.2	14	4079
09-11 LST	2.0	2.0	2.0	3.0	6.8	5.5	6.8	5.5	2.0	3.0	3.0	2.0	3.6	8	-30
12-14 LST	0.0	0.0	0.0	0.0	1.4	1.0	1.4	1.4	0.0	0.0	0.0	0.0	0.4	8	2368
15-17 LST	0.0	0.0	0.0	0.0	2.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.4	8	-30
18-20 LST	0.0	0.0	0.0	0.0	2.4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.3	8	2321
21-23 LST	0.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.5	8	-30

SANTIAGO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	30.8	29.1	28.4	27.6	27.9	29.7	29.5	30.8	30.0	31.0	353.8	8	2316
	01 LST	31.0	28.0	30.5	26.5	25.0	22.0	23.0	28.9	28.4	26.5	26.3	30.7	326.8	4	802
	07 LST	21.4	18.6	22.4	19.7	20.5	19.7	19.5	21.2	20.5	20.7	21.9	23.6	249.7	14	4079
	13 LST	31.0	28.0	31.0	28.8	27.7	26.5	26.8	27.8	29.3	31.0	30.0	31.0	348.9	8	2368
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	11.5	12.7	20.6	24.7	25.7	26.0	25.6	25.5	23.9	21.9	14.8	12.5	245.4	8	2314
	01 LST	30.7	26.0	29.5	24.5	24.0	21.0	21.5	26.8	26.4	24.0	25.9	29.6	309.9	4	802
	07 LST	20.8	18.2	21.7	19.3	19.7	18.5	18.7	19.8	18.5	19.2	21.0	23.2	238.6	14	4078
	13 LST	14.7	13.3	20.3	21.4	24.4	23.5	24.7	24.1	22.7	21.1	13.6	14.7	238.5	8	2368
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9	3.2	4	807
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	807
	07 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	14	4495
	13 LST	0.8	0.1	0.3	0.1	0.1	0.0	0.0	0.3	0.2	0.2	1.2	1.3	4.6	8	2369
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	16.1	16.8	24.1	20.1	16.9	11.7	13.4	17.7	19.2	19.4	20.3	19.3	215.0	8	2316
	01 LST	15.0	10.8	13.5	11.5	16.0	16.0	15.0	15.0	14.0	16.5	13.8	13.0	170.1	4	807
	07 LST	3.0	2.6	2.8	3.8	5.8	5.5	6.2	5.3	4.3	4.8	3.5	4.3	51.9	14	4489
	13 LST	19.0	15.5	23.3	17.8	17.0	12.3	12.6	14.7	17.6	20.6	17.6	17.5	205.5	8	2369
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	25.7	23.7	25.0	17.4	15.1	13.1	13.5	12.6	12.1	17.2	17.8	25.9	219.1	8	2319
	01 LST	29.0	26.0	26.9	19.0	17.0	9.0	14.0	14.0	11.9	19.0	19.4	28.6	233.8	4	804
	07 LST	16.0	14.6	16.8	11.6	7.3	6.2	7.0	6.9	6.1	9.8	14.6	18.9	135.8	14	4484
	13 LST	26.0	23.0	24.0	15.5	11.6	9.4	10.6	11.5	10.7	15.7	18.6	26.0	202.6	8	2367
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.8	27.7	30.7	28.4	27.2	26.2	26.1	27.4	27.6	29.3	29.8	30.7	341.9	8	2316
	01 LST	31.0	27.5	29.0	25.5	24.0	19.5	22.0	26.4	24.8	24.0	25.9	30.3	309.9	4	802
	07 LST	20.8	17.9	21.6	19.1	19.6	18.2	18.5	19.7	18.4	18.5	20.9	22.8	236.0	14	4079
	13 LST	30.6	27.3	29.8	28.0	26.1	25.1	25.2	25.5	27.3	28.6	29.4	30.6	333.5	8	2368
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	30.7	27.2	30.5	28.1	26.8	25.1	24.4	23.9	26.3	28.0	29.0	30.3	330.3	8	2316
	01 LST	30.7	27.0	28.5	25.0	23.5	18.0	20.0	24.3	19.1	21.5	25.1	30.0	292.7	4	802
	07 LST	20.3	17.8	21.3	18.3	18.8	17.8	17.6	18.3	18.1	17.6	20.5	22.6	229.0	14	4079
	13 LST	30.3	26.7	29.6	27.5	25.1	24.1	23.8	23.9	25.0	27.3	28.8	30.3	322.4	8	2368
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	30.7	26.8	30.3	28.1	26.4	25.1	23.6	23.7	26.3	27.8	29.0	30.3	328.1	8	2316
	01 LST	30.7	27.0	28.5	25.0	23.0	17.5	20.0	23.7	19.1	21.5	25.1	30.0	291.1	4	802
	07 LST	20.3	17.7	21.2	18.2	18.5	17.7	17.5	17.8	18.1	17.6	20.5	22.6	227.7	14	4079
	13 LST	30.3	26.5	29.6	27.1	25.0	23.9	23.7	23.5	25.0	27.3	28.8	30.3	321.0	8	2368

LOS CERRILLOS, CHILE

STA NO. 85579 (IN AREA NUMBR 04)

LATITUDE 3330S

LONGITUDE 07043W

ELEVATION(FT) 01675

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	96	98	94	90	87	80	81	83	88	92	97	99	99	21	-85577
MEAN MAX TMP (F)	81	81	78	68	63	56	57	60	63	68	75	79	69	13	-34
MEAN MIN TMP (F)	53	52	49	45	42	39	37	39	42	44	48	51	45	13	-34
ABS MIN TMP (F)	43	43	38	33	27	26	24	26	31	32	37	36	24	21	-85577
MEAN NO DYS TMP = OR GTR 90(F)	7.2	4.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.9	17.7	7	-85577
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.2	2.6	5.0	1.6	0.0	0.0	0.0	0.0	9.4	21	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MEAN DFW PT TMP (F)	52	52	50	46	45	41	40	41	44	46	49	50	46	13	-34
MEAN REL HUM (PCT)	53	59	61	67	77	81	78	77	73	67	58	53	67	12	-85577
MEAN PRFSS ALT (FT)	1650	1650	1600	1600	1550	1500	1500	1500	1550	1550	1600	1650	1575	0	-50
MEAN PRECIP (IN)	0.10	0.35	0.05	0.84	2.18	1.97	1.96	2.06	0.79	0.47	0.17	0.00	10.9	13	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0		2.0	2.0	5.0	0.0	0.0	0.0	0.0		21	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.8	1.2	0.9	2.0	3.8	3.6	3.6	3.7	2.0	1.4	0.8	0.0	23.8	13	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		21	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.1	0.2	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.5	13	-34
P FRFQ WND SPD = OR GTR 17 KTS	1.4	0.3	0.5	0.1	0.1	0.3	0.0	1.0	1.2	0.6	1.9	2.0	0.8	7	-85577
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.1	7	-85577
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	1.8	1.6	10.0	9.7	8.3	9.7	8.3	8.6	12.9	9.5	1.1	6.8	4	-85577
03-05 LST	3.0	4.8	5.3	10.5	14.0	12.4	12.6	17.8	11.6	15.3	12.0	5.0	9.9	4	-85577
06-08 LST	6.6	7.6	8.1	11.0	18.3	16.5	16.4	17.0	14.7	17.8	14.1	7.7	13.0	14	-85577
09-11 LST	3.0	4.6	5.2	8.3	14.6	13.1	12.8	12.9	8.8	10.5	8.0	4.0	8.8	8	-85577
12-14 LST	0.0	1.2	2.2	5.3	9.7	9.6	7.5	8.4	3.9	3.2	1.3	0.0	4.4	8	-85577
15-17 LST	0.0	1.0	1.6	4.9	8.4	7.7	6.5	7.0	3.7	2.7	1.0	0.0	3.7	8	-85577
18-20 LST	0.0	0.0	1.1	4.4	7.1	5.8	5.4	5.2	3.4	2.2	0.7	0.5	3.0	8	-85577
21-23 LST	0.0	0.0	1.0	7.0	8.5	7.0	7.5	6.7	5.9	7.7	4.5	1.0	4.7	8	-85577
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	1.7	3.2	5.0	3.2	0.0	0.0	6.5	6.8	0.0	2.2	4	-85577
03-05 LST	2.0	2.0	2.0	5.0	8.4	7.5	8.0	4.0	2.0	7.0	6.6	2.0	4.7	4	-85577
06-08 LST	3.5	4.1	4.7	7.6	12.6	10.1	12.5	9.5	4.9	7.6	6.4	3.2	7.2	14	-85577
09-11 LST	2.0	2.0	2.0	3.0	6.8	5.5	6.8	5.5	2.0	3.0	3.0	2.0	3.6	8	-85577
12-14 LST	0.0	0.0	0.0	0.0	1.4	1.0	1.4	1.4	0.0	0.0	0.0	0.0	0.4	8	-85577
15-17 LST	0.0	0.0	0.0	0.0	2.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.4	8	-85577
18-20 LST	0.0	0.0	0.0	0.0	2.4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.3	8	-85577
21-23 LST	0.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.5	8	-85577

LOS CERRILLOS, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	31.0	28.0	30.8	29.1	28.4	27.6	27.9	29.7	29.5	30.8	30.0	31.0	333.8	8	-85577
	01 LST	31.0	28.0	30.5	26.5	25.0	22.0	23.0	28.9	28.4	26.5	26.3	30.7	326.8	4	-85577
	07 LST	21.4	18.6	22.4	19.7	20.5	19.7	19.5	21.2	20.5	20.7	21.9	23.6	249.7	14	-85577
	13 LST	31.0	28.0	31.0	28.8	27.7	26.5	26.8	27.8	29.3	31.0	30.0	31.0	348.9	8	-85577
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	11.5	12.7	20.6	24.7	25.7	26.0	25.6	25.5	23.9	21.9	14.8	12.5	245.4	8	-85577
	01 LST	30.7	26.0	29.5	24.5	24.0	21.0	21.5	26.8	26.4	24.0	25.9	29.6	309.9	4	-85577
	07 LST	20.8	18.2	21.7	19.3	19.7	18.5	18.7	19.8	18.5	19.2	21.0	23.2	238.6	14	-85577
	13 LST	14.7	13.3	20.3	21.4	24.4	23.5	24.7	24.1	22.7	21.1	13.6	14.7	238.5	8	-85577
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9	3.2	8	-85577
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-85577
	07 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	14	-85577
	13 LST	0.8	0.1	0.3	0.1	0.1	0.0	0.0	0.3	0.2	0.2	1.2	1.3	4.6	8	-85577
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	16.1	16.8	24.1	20.1	16.9	11.7	13.4	17.7	19.2	19.4	20.3	19.3	215.0	8	-85577
	01 LST	15.0	10.8	13.5	11.5	16.0	16.0	15.0	15.0	14.0	16.5	13.8	13.0	170.1	4	-85577
	07 LST	3.0	2.6	2.8	3.8	5.8	5.5	6.2	5.3	4.3	4.8	3.5	4.3	51.9	14	-85577
	13 LST	19.0	15.5	23.3	17.8	17.0	12.3	12.6	14.7	17.6	20.6	17.6	17.5	205.5	8	-85577
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST	25.7	23.7	25.0	17.4	15.1	13.1	13.5	12.6	12.1	17.2	17.8	25.9	219.1	8	-85577
	01 LST	29.0	26.0	26.9	19.0	17.0	9.0	14.0	14.0	11.9	19.0	19.4	28.6	233.8	4	-85577
	07 LST	18.0	14.6	16.8	11.6	7.3	6.2	7.0	6.9	6.1	9.8	14.6	18.9	135.8	14	-85577
	13 LST	26.0	23.0	24.0	15.5	11.6	9.4	10.6	11.5	10.7	15.7	18.6	26.0	202.6	8	-85577
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	30.8	27.7	30.7	28.4	27.2	26.2	26.1	27.4	27.6	29.3	29.8	30.7	341.9	8	-85577
	01 LST	31.0	27.5	29.0	25.5	24.0	19.5	22.0	26.4	24.8	24.0	25.9	30.3	309.9	4	-85577
	07 LST	20.8	17.9	21.6	19.1	19.6	18.2	18.5	19.7	18.4	18.5	20.9	22.8	236.0	14	-85577
	13 LST	30.6	27.3	29.8	28.0	26.1	25.1	25.2	25.5	27.3	28.6	29.4	30.6	333.5	8	-85577
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.7	27.2	30.5	28.1	26.8	25.1	24.4	23.9	26.3	28.0	29.0	30.3	330.3	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.5	18.0	20.0	24.3	19.1	21.5	25.1	30.0	292.7	4	-85577
	07 LST	20.3	17.8	21.3	18.3	18.8	17.8	17.6	18.3	18.1	17.6	20.5	22.6	229.0	14	-85577
	13 LST	30.3	26.7	29.6	27.5	25.1	24.1	23.8	23.9	25.0	27.3	28.8	30.3	322.4	8	-85577
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.7	26.8	30.3	28.1	26.4	25.1	23.6	23.7	26.3	27.8	29.0	30.3	328.1	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.0	17.5	20.0	23.7	19.1	21.5	25.1	30.0	291.1	4	-85577
	07 LST	20.3	17.7	21.2	18.2	18.5	17.7	17.5	17.8	18.1	17.6	20.5	22.6	227.7	14	-85577
	13 LST	30.3	26.5	29.6	27.1	25.0	23.9	23.7	23.5	25.0	27.3	28.8	30.3	321.0	8	-85577

EL BOSQUE, CHILE

STA NO. 85581 (IN AREA NUMBER 04)

LATITUDE 3333S

LONGITUDE 07041W

ELEVATION(FT) 01660

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	96	98	94	90	87	80	81	83	88	92	97	99	99	21	-85577
MFAN MAX TMP (F)	85	84	80	74	65	58	59	62	66	72	78	83	72	14	-85577
MFAN MIN TMP (F)	53	52	49	45	41	37	37	39	42	45	48	51	45	14	-85577
ABS MIN TMP (F)	43	43	38	33	27	26	24	26	31	32	37	36	24	21	-85577
MFAN NO DYS TMP = OR GTR 90(F)	7.2	4.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.9	17.7	7	-85577
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.2	2.6	5.0	1.6	0.0	0.0	0.0	0.0	9.4	21	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN DFw PT TMP (F)	51	53	51	48	46	42	41	43	46	47	48	49	47	0	-50
MFAN REL HUM (PCT)	53	59	61	67	77	81	78	77	73	67	59	53	67	12	-85577
MFAN PRESS ALT (FT)	1650	1650	1600	1600	1550	1500	1500	1500	1550	1550	1600	1650	1575	0	-50
MFAN PRECIP (IN)	0.10	0.10	0.20	0.50	2.50	3.30	3.00	2.20	1.20	0.60	0.30	0.20	14.2	58	-85577
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0		2.0	2.0	5.0	0.0	0.0	0.0	0.0		21	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.8	1.1	1.5	4.2	5.8	5.3	4.0	2.7	1.6	1.1	1.0	29.9	58	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		21	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.1	0.3	0.3	0.3	0.2	0.1	0.1	0.4	0.1	0.2	0.0	2.3	36	-85577
P FREQ WND SPD = OR GTR 17 KTS	1.4	0.3	0.5	0.1	0.1	0.3	0.0	1.0	1.2	0.6	1.9	2.0	0.8	7	-85577
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.1	7	-85577
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	1.8	1.6	10.0	9.7	8.3	9.7	8.3	8.6	12.9	9.5	1.1	6.8	4	-85577
03-05 LST	3.0	4.8	5.3	10.5	14.0	12.4	12.6	12.8	11.6	15.3	12.0	5.0	9.9	4	-85577
06-08 LST	6.6	7.6	8.1	11.0	18.3	16.5	16.4	17.0	14.7	17.8	14.1	7.7	13.0	14	-85577
09-11 LST	3.0	4.6	5.2	8.3	14.6	13.1	12.8	12.9	8.8	10.5	8.0	4.0	8.8	8	-85577
12-14 LST	0.0	1.2	2.2	5.3	9.7	9.6	7.5	8.4	3.9	3.2	1.3	0.0	4.4	8	-85577
15-17 LST	0.0	1.0	1.6	4.9	8.4	7.7	6.5	7.0	3.7	2.7	1.0	0.0	3.7	8	-85577
18-20 LST	0.0	0.0	1.1	4.4	7.1	5.8	5.4	5.2	3.4	2.2	0.7	0.5	3.0	8	-85577
21-23 LST	0.0	0.0	1.0	7.0	8.5	7.0	7.5	6.7	5.9	7.7	4.5	1.0	4.7	8	-85577
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	1.7	3.2	5.0	3.2	0.0	0.0	6.5	6.8	0.0	2.2	4	-85577
03-05 LST	2.0	2.0	2.0	5.0	8.4	7.5	8.0	4.0	2.0	7.0	6.6	2.0	4.7	4	-85577
06-08 LST	3.5	4.1	4.7	7.6	12.6	10.1	12.5	9.5	4.9	7.6	6.4	3.2	7.2	14	-85577
09-11 LST	2.0	2.0	2.0	3.0	6.8	5.5	6.8	5.5	2.0	3.0	3.0	2.0	3.6	8	-85577
12-14 LST	0.0	0.0	0.0	0.0	1.4	1.0	1.4	1.4	0.0	0.0	0.0	0.0	0.4	8	-85577
15-17 LST	0.0	0.0	0.0	0.0	2.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.4	8	-85577
18-20 LST	0.0	0.0	0.0	0.0	2.4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.3	8	-85577
21-23 LST	0.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.5	8	-85577

EL BOSQUE, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	30.8	29.1	28.4	27.6	27.9	29.7	29.5	30.8	30.0	31.0	353.8	8	-85577
	01 LST	31.0	28.0	30.5	26.5	25.0	22.0	23.0	28.9	28.4	26.5	26.3	30.7	326.8	4	-85577
	07 LST	21.4	18.6	22.4	19.7	20.5	19.7	19.5	21.2	20.5	20.7	21.9	23.6	249.7	14	-85577
	13 LST	31.0	28.0	31.0	28.8	27.7	26.5	26.8	27.8	29.3	31.0	30.0	31.0	348.9	8	-85577
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	11.5	12.7	20.6	24.7	25.7	26.0	25.6	25.5	23.9	21.9	14.8	12.5	245.4	8	-85577
	01 LST	30.7	26.0	29.5	24.5	24.0	21.0	21.5	26.8	26.4	24.0	25.9	29.6	309.9	4	-85577
	07 LST	20.8	18.2	21.7	19.3	19.7	18.5	18.7	19.8	18.5	19.2	21.0	23.2	238.6	14	-85577
	13 LST	14.7	13.3	20.3	21.4	24.4	23.5	24.7	24.1	22.7	21.1	13.6	14.7	238.5	8	-85577
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9	3.2	8	-85577
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-85577
	07 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	14	-85577
	13 LST	0.8	0.1	0.3	0.1	0.1	0.0	0.0	0.3	0.2	0.2	1.2	1.3	4.6	8	-85577
SFC WND = 10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	16.1	16.8	24.1	20.1	16.9	11.7	13.4	17.7	19.2	19.4	20.3	19.3	215.0	8	-85577
	01 LST	15.0	10.8	13.5	11.5	16.0	16.0	15.0	15.0	14.0	16.5	13.8	13.0	170.1	4	-85577
	07 LST	3.0	2.6	2.8	3.8	5.8	5.5	6.2	5.3	4.3	4.8	3.5	4.3	51.9	14	-85577
	13 LST	19.0	15.5	23.3	17.8	17.0	12.3	12.6	14.7	17.6	20.6	17.6	17.5	205.5	8	-85577
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	25.7	23.7	25.0	17.4	15.1	13.1	13.5	12.6	12.1	17.2	17.8	25.9	219.1	8	-85577
	01 LST	29.0	26.0	26.9	19.0	17.0	9.0	14.0	14.0	11.9	19.0	19.4	28.6	233.8	4	-85577
	07 LST	16.0	14.6	16.8	11.6	7.3	6.2	7.0	6.9	6.1	9.8	14.6	18.9	135.8	14	-85577
	13 LST	26.0	23.0	24.0	15.5	11.6	9.4	10.6	11.5	10.7	15.7	18.6	26.0	202.6	8	-85577
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.8	27.7	30.7	28.4	27.2	26.2	26.1	27.4	27.6	29.3	29.8	30.7	341.9	8	-85577
	01 LST	31.0	27.5	29.0	25.5	24.0	19.5	22.0	26.4	24.8	24.0	25.9	30.3	309.9	4	-85577
	07 LST	20.8	17.9	21.6	19.1	19.6	18.2	18.5	19.7	18.4	18.5	20.9	22.8	236.0	14	-85577
	13 LST	30.6	27.3	29.8	28.0	26.1	25.1	25.2	25.5	27.3	28.6	29.4	30.6	333.5	8	-85577
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	30.7	27.2	30.5	28.1	26.8	25.1	24.4	23.9	26.3	28.0	29.0	30.3	330.3	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.5	18.0	20.0	24.3	19.1	21.5	25.1	30.0	292.7	4	-85577
	07 LST	20.3	17.8	21.3	18.3	18.8	17.8	17.6	18.3	18.1	17.6	20.5	22.6	229.0	14	-85577
	13 LST	30.3	26.7	29.6	27.5	25.1	24.1	23.8	23.9	25.0	27.3	28.8	30.3	322.4	8	-85577
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	30.7	26.8	30.3	28.1	26.4	25.1	23.6	23.7	26.3	27.8	29.0	30.3	328.1	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.0	17.5	20.0	23.7	19.1	21.5	25.1	30.0	291.1	4	-85577
	07 LST	20.3	17.7	21.2	18.2	18.5	17.7	17.5	17.8	18.1	17.6	20.5	22.6	227.7	14	-85577
	13 LST	30.3	26.5	29.6	27.1	25.0	23.9	23.7	23.5	23.0	27.3	28.8	30.3	321.0	8	-85577

EULOGIO SANCHEZ, CHILE

STA NO. 85582/ (IN AREA NUMBER 04)

LATITUDE 3327S

LONGITUDE 07033W

ELEVATION(FT) 02116

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	96	98	94	90	87	80	81	83	88	92	97	99	99	21	-85577
MFAN MAX TMP (F)	85	84	80	74	65	58	59	62	66	72	78	83	72	14	-85577
MFAN MIN TMP (F)	53	52	49	45	41	37	37	39	42	45	48	51	45	14	-85577
ABS MIN TMP (F)	43	43	38	33	27	26	24	26	31	32	37	36	24	21	-85577
MFAN NO DYS TMP = OR GTR 90(F)	7.2	4.6	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.7	2.9	17.7	7	-85577
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.2	2.6	5.0	1.6	0.0	0.0	0.0	0.0	9.4	21	-29
MFAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN DFW PT TMP (F)	50	52	50	47	45	41	40	42	45	46	47	48	46	0	-50
MFAN REL HUM (PCT)	53	59	61	67	77	81	78	77	73	67	58	53	67	12	-85577
MFAN PRESS ALT (FT)	2100	2100	2050	2050	2000	1950	1950	1950	2000	2000	2050	2100	2025	0	-50
MFAN PRECIP (IN)	0.10	0.10	0.20	0.50	2.50	3.30	3.00	2.20	1.20	0.60	0.30	0.20	14.2	58	-85577
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	2.0	2.0	5.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.8	1.1	1.5	4.2	5.8	5.3	4.0	2.7	1.6	1.1	1.0	29.9	58	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN NO DYS W/O CUR VS BY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.1	0.3	0.3	0.3	0.2	0.1	0.1	0.4	0.1	0.2	0.0	2.3	36	-85577
P FRFQ WND SPD = OR GTR 17 KTS	1.4	0.3	0.5	0.1	0.1	0.3	0.0	1.0	1.2	0.6	1.9	2.0	0.8	7	-85577
P FRFQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.1	7	-85577
P FRFQ LES 5000 FT A/O LES 5 MI														0	0
P FRFQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	1.8	1.6	10.0	9.7	8.3	9.7	8.3	8.6	12.9	9.5	1.1	6.8	4	-85577
03-05 LST	3.0	4.8	5.3	10.5	14.0	12.4	12.6	12.8	11.6	15.3	12.0	5.0	9.9	4	-85577
06-08 LST	6.6	7.6	8.1	11.0	18.3	16.5	16.4	17.0	14.7	17.8	14.1	7.7	13.0	14	-85577
09-11 LST	3.0	4.6	5.2	8.3	14.6	13.1	12.8	12.9	8.8	10.5	8.0	4.0	8.8	8	-85577
12-14 LST	0.0	1.2	2.2	5.3	9.7	9.6	7.5	8.4	3.9	3.2	1.3	0.0	4.4	8	-85577
15-17 LST	0.0	1.0	1.6	4.9	8.4	7.7	6.5	7.0	3.7	2.7	1.0	0.0	3.7	8	-85577
18-20 LST	0.0	0.0	1.1	4.4	7.1	5.8	5.4	5.2	3.4	2.2	0.7	0.5	3.0	8	-85577
21-23 LST	0.0	0.0	1.0	7.0	8.5	7.0	7.5	6.7	5.9	7.7	4.5	1.0	4.7	8	-85577
P FRFQ LES 500 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	1.7	3.2	5.0	3.2	0.0	0.0	6.5	6.8	0.0	2.2	4	-85577
03-05 LST	2.0	2.0	2.0	5.0	8.4	7.5	8.0	4.0	2.0	7.0	6.6	2.0	4.7	4	-85577
06-08 LST	3.5	4.1	4.7	7.6	12.6	10.1	12.5	9.5	4.9	7.6	6.4	3.2	7.2	14	-85577
09-11 LST	2.0	2.0	2.0	3.0	6.8	5.5	6.8	5.5	2.0	3.0	3.0	2.0	3.6	8	-85577
12-14 LST	0.0	0.0	0.0	0.0	1.4	1.0	1.4	1.4	0.0	0.0	0.0	0.0	0.4	8	-85577
15-17 LST	0.0	0.0	0.0	0.0	2.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.4	8	-85577
18-20 LST	0.0	0.0	0.0	0.0	2.4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.3	8	-85577
21-23 LST	0.0	0.0	0.0	0.0	2.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.5	8	-85577

EULOGIO SANCHEZ, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	31.0	28.0	30.8	29.1	28.4	27.6	27.9	29.7	29.5	30.8	30.0	31.0	353.8	8	-85577
	01 LST	31.0	28.0	30.5	26.5	25.0	22.0	23.0	28.9	28.4	26.5	26.3	30.7	326.8	4	-85577
	07 LST	21.4	18.6	22.4	19.7	20.5	19.7	19.5	21.2	20.5	20.7	21.9	23.6	249.7	14	-85577
	13 LST	31.0	28.0	31.0	28.8	27.7	26.5	26.8	27.8	29.3	31.0	30.0	31.0	348.9	8	-85577
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI w/SFC WND LES 10 KTS	19 LST	11.5	12.7	20.6	24.7	25.7	26.0	25.6	25.5	23.9	21.9	14.8	12.5	245.4	8	-85577
	01 LST	30.7	26.0	29.5	24.5	24.0	21.0	21.5	26.8	26.4	24.0	25.9	29.6	309.9	4	-85577
	07 LST	20.8	18.2	21.7	19.3	19.7	18.5	18.7	19.8	18.5	19.2	21.0	23.2	238.6	14	-85577
	13 LST	14.7	13.3	20.3	21.4	24.4	23.5	24.7	24.1	22.7	21.1	13.6	14.7	238.5	8	-85577
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9	3.2	8	-85577
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-85577
	07 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	14	-85577
	13 LST	0.8	0.1	0.3	0.1	0.1	0.0	0.0	0.3	0.7	0.2	1.2	1.3	4.6	8	-85577
SFC WND 4-10 KTS AND TMP 33-89 WFG F AND NO PRECIP.	19 LST	16.1	16.8	24.1	20.1	16.9	11.7	13.4	17.7	19.2	19.4	20.3	19.3	215.0	8	-85577
	01 LST	15.0	10.8	13.5	11.5	16.0	16.0	15.0	15.0	14.0	16.5	13.8	13.0	170.1	4	-85577
	07 LST	3.0	2.6	2.8	3.8	5.8	5.5	6.2	5.3	4.3	4.8	3.5	4.3	51.9	14	-85577
	13 LST	19.0	15.5	23.3	17.8	17.0	12.3	12.6	14.7	17.6	20.6	17.6	17.5	205.5	8	-85577
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST	29.7	23.7	25.0	17.4	15.1	13.1	13.5	12.6	12.1	17.2	17.8	25.9	219.1	8	-85577
	01 LST	29.0	26.0	26.9	19.0	17.0	9.0	14.0	14.0	11.9	19.0	10.4	28.6	233.8	4	-85577
	07 LST	16.0	14.6	16.8	11.6	7.3	6.2	7.0	6.9	6.1	9.8	14.6	18.9	135.8	14	-85577
	13 LST	26.0	23.0	24.0	15.5	11.6	9.4	10.6	11.5	10.7	15.7	18.6	26.0	202.6	8	-85577
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	30.8	27.7	30.7	28.4	27.2	26.2	26.1	27.4	27.6	29.3	29.8	30.7	341.9	8	-85577
	01 LST	31.0	27.5	29.0	25.5	24.0	19.5	22.0	26.4	24.8	24.0	25.9	30.3	309.9	4	-85577
	07 LST	20.8	17.9	21.6	19.1	19.6	18.2	18.5	19.7	18.4	18.5	20.9	22.8	236.0	14	-85577
	13 LST	30.6	27.3	29.8	28.0	26.1	25.1	25.2	25.5	27.3	28.6	29.4	30.6	333.5	8	-85577
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.7	27.2	30.5	28.1	26.6	25.1	24.4	23.9	26.3	28.0	29.0	30.3	330.3	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.5	18.0	20.0	24.3	19.1	21.5	25.1	30.0	292.7	4	-85577
	07 LST	20.3	17.8	21.3	18.3	18.8	17.8	17.6	18.3	18.1	17.6	20.5	22.6	229.0	14	-85577
	13 LST	30.3	26.7	29.6	27.5	25.1	24.1	23.8	23.9	25.0	27.3	28.7	30.3	322.4	8	-85577
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.7	26.8	30.3	28.1	26.4	25.1	23.6	23.7	26.3	27.8	29.0	30.3	328.1	8	-85577
	01 LST	30.7	27.0	28.5	25.0	23.0	17.5	20.0	23.7	19.1	21.5	25.1	30.0	291.1	4	-85577
	07 LST	20.3	17.7	21.2	18.2	18.5	17.7	17.5	17.8	18.1	17.6	20.5	22.6	227.7	14	-85577
	13 LST	30.3	26.5	29.6	27.1	25.0	23.9	23.7	23.5	25.0	27.3	28.8	30.3	321.0	8	-85577

SAN FERNANDO, CHILE

STA NO. 05609/ (IN AREA NUMBER 04)

LATITUDE 34355

LONGITUDE 07100W

ELEVATION(FT) 01148

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	91	91	84	80	71	74	76	86	86	89	90	93	30	-556
MFAN MAX TMP (F)	82	80	76	68	59	54	54	57	61	67	73	79	68	30	-56
MFAN MIN TMP (F)	55	54	51	46	43	40	39	40	42	46	49	53	47	30	-56
ABS MIN TMP (F)	43	43	35	31	27	25	23	28	30	33	34	41	23	30	-556
MFAN NO DYS TMP # OR GTR 90(F)	2.7			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		30	-29
MFAN NO DYS TMP # OR LES 32(F)	0.0	0.0	0.0	0.0	0.5	2.3	2.0		0.0	0.0	0.0	0.0		30	-29
MFAN NO DYS TMP # OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN DEW PT TMP (F)	52	52	51	49	47	44	43	44	45	47	48	50	48	30	-29
MFAN REL HUM (PCT)	59	63	67	76	86	89	87	85	79	73	66	60	74	30	-56
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.27	0.32	0.90	1.21	5.48	8.23	5.98	4.65	2.35	1.05	0.86	0.26	31.2	30	-56
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		30	-29
MFAN NO DYS PRCP # OR GTR 0.1 IN	1.1	1.2	1.5	2.5	8.0	13.4	10.2	8.1	4.4	2.4	2.1	1.1	56.0	30	-29
MFAN NO DYS SNFL # OR GTR 1.5 IN	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		30	-29
MFAN NO DYS W/OCUL VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.1	0.2	0.2	0.2	0.7	0.4	0.3	0.2	0.2	0.2	0.3	0.1	2.6	30	-56
P FREQ WND SPD # OR GTR 17 KTS														0	0
P FREQ WND SPD # OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 3 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	14.3	5.9	0.0	30.4	13.3	14.3	4.5	0.0	0.0	6.9	4	369
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/C LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	14.3	5.9	0.0	30.4	13.3	4.8	4.5	0.0	0.0	6.1	4	369
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

SAN FERNANDO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	28.0	31.0	25.7	29.2	30.0	20.2	26.8	25.7	29.6	30.0	31.0	4	369
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	30.0	28.0	29.9	23.6	28.2	30.0	20.2	25.8	22.8	28.2	27.4	30.3	4	369
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.1	0.5	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.1	0.0	11	2330
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	26.5	21.9	24.1	20.0	20.7	16.1	16.7	18.9	23.0	24.6	25.2	26.4	11	2322
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	22.9	20.4	19.7	12.5	6.0	7.1	5.9	8.1	7.4	10.1	15.1	22.2	11	2332
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	28.0	31.0	25.7	28.2	30.0	20.2	26.8	24.3	29.6	30.0	31.0	4	369
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	28.0	31.0	25.7	28.2	30.0	20.2	26.8	24.3	29.6	30.0	31.0	4	369
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	28.0	31.0	25.7	28.2	30.0	20.2	26.8	24.3	29.6	30.0	31.0	4	369
	13 LST													0	0

CURICO, CHILE

STA NO. 85629 (IN AREA NUMBFR 04)

LATITUDE 3459S

LONGITUDE 07115W

ELEVATION(FT) 00692

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)	97	99	90	84	79	73	63	79	82	84	90	93	89	4	1093
MFAN MAX TMP (F)	86	85	82	72	63	55	54	59	62	69	79	83	71	4	1093
MFAN MIN TMP (F)	51	49	45	41	41	37	33	36	39	41	44	48	42	7	1380
ABS MIN TMP (F)	39	39	36	23	23	21	12	18	27	27	36	39	12	7	1380
MEAN NO DYS TMP = OR GTR 90(F)	5.4	5.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	5.6	18.0	4	1093
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	1.9	3.8	8.4	14.6	11.2	2.7	1.0	0.0	0.0	43.6	7	1380
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1380
MFAN DEW PT TMP (F)	53	53	52	48	47	43	39	43	44	45	49	50	47	8	-29
MFAN REL HUM (PCT)	61	64	69	76	83	88	86	84	80	73	67	62	74	12	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.24	0.28	0.19	3.03	5.56	4.48	9.67	2.44	6.63	0.58	0.39	0.18	33.7	12	2610
MFAN SNOW FALL (IN)	0.0	0.0	0.0								0.0	0.0		7	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.3	0.4	0.5	2.4	6.4	6.0	6.5	4.9	3.0	1.4	0.7	0.5	33.0	12	2610
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0								0.0	0.0		7	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	3.0	25	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	9.4	7.7	19.7	29.2	43.8	44.8	42.3	48.0	41.0	40.2	19.1	8.7	29.5	7	1250
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.0	0.0	7.7	19.8	23.8	30.2	28.8	21.6	27.6	17.1	8.2	1.6	15.6	7	1250
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CURICO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.4	25.8	23.6	21.2	15.5	15.0	14.3	15.8	18.8	19.3	25.1	27.5	251.3	7	1250
	13 LST														0	0
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	26.4	23.4	22.2	19.5	13.2	12.8	13.1	14.0	15.4	17.0	20.7	24.8	222.5	7	1249
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.4	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.1	0.3	0.1	1.3	12	2657
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	10.9	8.5	8.6	3.6	3.3	4.3	4.3	4.5	6.5	8.6	12.6	16.0	91.7	12	2437
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.8	19.4	15.7	10.8	4.2	3.4	4.8	4.9	5.0	7.9	14.8	21.2	134.9	12	2656
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.4	24.6	22.2	18.4	12.4	11.6	13.1	13.4	15.1	16.2	21.8	26.3	222.5	7	1250
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.5	24.6	21.5	17.5	10.1	9.1	11.9	10.9	12.0	13.8	20.7	25.6	204.2	7	1250
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.5	24.6	21.5	17.3	10.1	9.1	11.9	10.6	12.0	13.8	20.7	25.6	203.7	7	1250
	13 LST														0	0

LINARES, CHILE

STA NO. 85657 (IN AREA NUMBER 04)

LATITUDE 35515

LONGITUDE 07135W

ELEVATION(FT) 00515

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	101	100	89	86	78	68	67	70	80	85	91	96	101	7	-34
MEAN MAX TMP (F)	87	85	78	70	61	55	55	58	63	69	76	83	70	7	-34
MEAN MIN TMP (F)	54	54	49	44	44	42	39	40	42	46	49	54	46	7	-34
ABS MIN TMP (F)	44	41	37	30	28	24	22	28	32	36	37	39	22	7	-334
MEAN NO DYS TMP = OR GTR 90(F)	11.1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		3.6		7	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	2.2	5.4	4.1	4.7	0.0	0.0	0.0	0.0	16.4	7	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN DEW PT TMP (F)	51	51	47	47	48	45	43	44	45	47	47	50	47	7	-29
MEAN REL HUM (PCT)	54	57	60	73	85	87	87	83	77	70	61	56	71	7	-34
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.36	0.05	0.83	1.76	6.40	7.31	1.82	4.03	3.27	0.79	0.48	0.27	27.4	11	1576
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		7	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.9	0.6	1.0	1.8	9.8	9.9	5.4	6.8	4.2	3.0	1.2	0.9	45.5	11	1576
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		7	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.3	0.3	0.0	0.9	20	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	12.5	15.6	30.0	17.9	21.7	21.7	22.0	25.0	20.0	19.4	7.9	17.8	7	409
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	6.3	0.0	17.5	2.6	13.0	13.0	14.6	13.6	13.3	3.2	0.0	8.1	7	409
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LINARES, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.4	26.2	29.0	21.8	27.8	24.8	24.2	25.7	23.9	25.8	26.1	30.2	315.9	7	409
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	29.2	22.7	25.2	18.8	24.6	23.5	24.2	22.7	19.8	24.6	23.2	27.7	286.4	7	409
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.4	0.6	0.2	0.2	0.8	1.1	1.3	1.0	0.4	0.8	1.2	0.2	8.2	11	1616
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	2.7	1.6	2.9	2.6	3.5	2.5	1.1	2.8	3.8	4.3	5.4	7.8	41.0	11	1606
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.7	22.5	17.2	8.9	3.9	5.3	4.5	6.0	7.6	9.2	13.8	19.4	141.0	11	1606
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.8	24.5	25.2	16.5	23.0	19.6	18.8	18.1	17.7	23.7	20.3	26.9	264.1	7	409
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.0	22.7	20.3	13.5	13.5	10.4	6.7	9.1	10.2	11.3	12.6	21.2	176.5	7	409
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.0	22.7	20.3	13.5	13.5	10.4	6.7	9.1	10.2	11.3	12.6	21.2	176.5	7	409
	13 LST														0	0

GENERAL BERNARDO, CHILE

STA NO. 85673/ (IN AREA NUMBER 04)

LATITUDE 36345

LONGITUDE 07202w

ELEVATION(FT) 00424

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	101	100	89	86	78	68	67	70	80	85	91	96	101	7	-85657
MEAN MAX TMP (F)	87	85	78	70	61	55	55	58	63	69	76	83	70	7	-85657
MFAN MIN TMP (F)	54	54	49	44	44	42	39	40	42	46	49	54	46	7	-85657
ABS MIN TMP (F)	44	41	37	30	28	24	22	28	32	36	37	39	22	7	-85657
MEAN NO DYS TMP = OR GTR 90(F)	11.1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		3.6		7	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	2.2	5.4	4.1	4.7	0.0	0.0	0.0	0.0	16.4	7	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN DEW PT TMP (F)	51	51	47	47	48	45	43	44	45	47	47	50	47	7	-29
MEAN RFL HUM (PCT)	54	57	60	73	85	87	87	83	77	70	61	56	71	7	-85657
MEAN PRESS ALT (FT)	433	405	405	347	319	319	290	233	319	319	347	405	345	0	-50
MFAN PRFCIP (IN)	0.36	0.05	0.83	1.76	6.40	7.31	1.82	4.03	3.27	0.79	0.48	0.27	27.4	11	-85657
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		7	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.9	0.6	1.0	1.8	9.8	9.9	5.4	8.8	4.2	3.0	1.2	0.9	45.5	11	-85657
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0					0.0	0.0	0.0	0.0		7	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI									0.0	0.0	0.0	0.0		0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	12.5	15.6	30.0	17.9	21.7	21.7	22.0	25.0	20.0	19.4	7.9	17.8	7	-85657
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	6.3	0.0	17.5	2.6	13.0	13.0	14.6	13.6	13.3	3.2	0.0	8.1	7	-85657
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

GENERAL BERNARDO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.4	26.2	29.0	21.8	27.8	24.8	24.2	25.7	23.9	25.8	26.1	30.2	315.9	7	-85657
	13 LST														0	0
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	29.2	22.7	25.2	18.8	24.6	23.5	24.2	22.7	19.8	24.8	23.2	27.7	286.4	7	-85657
	13 LST														0	0
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.4	0.6	0.2	0.2	0.8	1.1	1.3	1.0	0.4	0.8	1.2	0.2	8.2	11	-85657
	13 LST														0	0
SFC WND: 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	2.7	1.6	2.9	2.6	3.5	2.5	1.1	2.8	3.8	4.3	5.4	7.8	41.0	11	-85657
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.7	22.5	17.2	8.9	3.9	5.3	4.5	6.0	7.6	9.2	13.8	19.4	141.0	11	-85657
	13 LST														0	0
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.8	24.5	25.2	16.5	23.0	19.6	18.8	18.1	17.7	23.7	20.3	26.9	264.1	7	-85657
	13 LST														0	0
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.0	22.7	20.3	13.5	13.5	10.4	6.7	9.1	10.2	11.3	12.6	21.2	176.5	7	-85657
	13 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.0	22.7	20.3	13.5	13.5	10.4	6.7	9.1	10.2	11.3	12.6	21.2	176.5	7	-85657
	13 LST														0	0

LOS ANGELES, CHILE

STA NO. 85703 (IN ARFA NUMBER 04)

LATITUDE 37285

LONGITUDE 07221W

ELEVATION(FT) 00427

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	102	91	82	73	64	64	79	75	86	93	100	102	6	1143
MFAN MAX TMP (F)	84	84	78	68	60	55	54	56	60	67	77	83	69	6	1143
MFAN MIN TMP (F)	52	51	49	45	43	40	38	39	40	42	46	50	45	7	1593
ABS MIN TMP (F)	43	39	39	32	27	23	19	25	25	30	36	39	19	7	1593
MFAN NO DYS TMP = OR GTR 90(F)	11.0	7.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	6.2	26.8	6	1143
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.2	2.0	5.7	8.9	5.0	2.8	0.4	0.0	0.0	25.0	7	1593
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1593
MFAN DEW PT TMP (F)	51	54	50	47	47	43	42	42	42	44	49	50	47	6	-29
MEAN REL HUM (PCT)	59	65	66	74	86	86	85	83	77	71	66	60	73	4	-34
MEAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.89	0.55	0.99	2.43	9.95	6.41	6.37	5.90	4.77	1.47	0.87	1.48	42.1	10	1838
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0						0.0	0.0	0.0		7	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.8	1.3	2.0	5.5	10.2	12.6	10.4	9.5	7.5	3.5	1.6	2.7	68.6	10	1838
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0						0.0	0.0	0.0		7	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.0	0.0	0.0	0.3	0.3	0.0	0.3	0.0	0.0	0.3	0.0	1.5	15	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.8	4.5	6.1	16.4	32.5	32.1	28.7	23.3	16.3	10.6	8.8	5.6	15.9	7	1425
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	1.1	2.0	7.4	9.5	9.4	11.3	4.2	3.3	2.3	2.6	0.7	4.5	7	1425
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LOS ANGELES, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.9	26.4	28.8	24.1	20.4	22.4	23.4	24.5	25.8	27.5	27.1	26.6	302.9	7	1425
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														7	1423
	07 LST	16.7	18.5	22.4	18.7	13.5	16.0	18.6	19.9	19.3	20.1	18.4	18.5	220.6	0	0
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														10	1876
	07 LST	2.5	1.6	0.5	0.6	0.7	1.2	0.5	0.5	1.5	0.8	1.4	2.7	14.5	0	0
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														10	1864
	07 LST	14.1	12.3	13.1	10.4	8.6	9.0	6.9	8.6	10.6	15.0	16.5	13.2	138.3	0	0
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														10	1877
	07 LST	18.8	19.3	18.1	11.6	4.8	4.0	6.9	8.2	9.8	13.0	15.3	16.2	146.0	0	0
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														7	1425
	07 LST	24.1	24.8	25.3	20.6	13.0	14.7	17.8	20.2	19.3	23.7	24.5	24.9	252.9	0	0
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														7	1425
	07 LST	23.8	23.2	22.8	18.9	11.6	12.2	14.5	17.5	16.6	21.4	23.1	23.8	229.4	0	0
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														7	1425
	07 LST	23.8	23.2	22.8	18.9	11.6	12.2	14.5	17.5	16.6	21.4	23.1	23.8	229.4	0	0
	13 LST														0	0

TRAIGUEN, CHILE

STA NO. 85727/ (IN AREA NUMBER 04)

LATITUDE 38155

LONGITUDE 07241W

ELEVATION(FT) 00581

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. 085
ABS MAX TMP (F)	105	98	99	91	79	68	69	73	86	87	95	100	105	30	-556
MEAN MAX TMP (F)	81	80	74	66	58	53	53	55	60	65	70	76	66	30	-56
MEAN MIN TMP (F)	51	51	48	45	42	41	39	39	41	43	46	49	45	30	-56
ABS MIN TMP (F)	37	36	34	30	25	25	22	23	28	32	32	36	22	30	-556
MEAN NO DYS TMP = OR GTR 90(F)	7.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	14.7	5	211
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	1.4	1.1	5.5	1.7	2.2	0.0	0.0	0.0	11.9	30	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN DFW PT TMP (F)	49	50	49	47	45	44	42	42	43	45	47	48	46	30	-29
MEAN REL HUM (PCT)	59	62	67	76	84	88	86	83	77	74	69	63	74	30	-56
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.94	1.22	2.23	3.42	7.45	8.40	7.15	6.40	3.76	2.44	2.55	1.62	47.6	30	-56
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0						0.0	0.0	0.0		30	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	2.2	2.6	3.8	5.4	10.4	13.6	11.9	10.8	6.1	4.5	4.6	3.2	79.1	30	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0						0.0	0.0	0.0		30	-29
MEAN NO DYS W/OCUR V5BY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.0	1.0	30	-56
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.4	3.4	22.2	42.9	50.0	75.0	70.0	58.6	29.2	22.2	17.9	5.4	33.5	6	367
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.8	3.4	11.1	35.7	25.0	75.0	65.0	41.4	12.5	11.1	12.8	2.7	24.8	6	367
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TRAIGUEN, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.3	27.0	26.4	17.1	11.6	3.8	6.2	14.9	22.5	22.4	20.0	29.3	230.5	6	367
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	29.3	26.1	21.8	15.0	9.7	3.8	6.2	8.5	20.0	21.2	19.2	27.6	208.4	6	367
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.2	0.6	0.7	0.3	1.5	1.7	1.2	0.6	0.2	0.5	0.2	0.0	7.7	11	1547
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	7.8	6.0	6.3	5.2	7.1	6.7	6.6	6.4	8.1	6.5	7.3	9.3	83.3	11	1490
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.4	12.8	12.7	6.3	2.3	2.9	2.9	4.3	4.9	7.6	11.5	11.8	98.4	11	1541
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.8	27.0	22.9	15.0	11.6	3.8	4.7	7.5	17.5	21.2	19.2	27.6	206.8	6	367
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.2	27.0	22.9	13.9	11.6	3.8	3.1	6.4	16.2	21.2	15.2	26.8	200.3	6	367
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.2	27.0	22.9	13.9	9.7	3.8	3.1	6.4	16.2	21.2	18.5	26.8	197.7	6	367
	13 LST														0	0

MAQUEHUA, CHILE

17 June 60

STA NO. 85743 (IN ARFA NUMBER 04)

LATITUDE 3846S

LONGITUDE 07230W

ELEVATION(FT) 00374

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	100	100	96	84	76	68	70	73	84	89	94	97	100	30	-56
MEAN MAX TMP (F)	78	78	73	66	58	54	54	56	60	65	69	73	65	30	-56
MEAN MIN TMP (F)	51	50	48	44	42	41	39	39	41	44	46	49	45	30	-56
ABS MIN TMP (F)	37	35	34	28	25	23	20	25	25	31	33	36	20	30	-56
MEAN NO DYS TMP = OR GTR 90(F)				0.0	0.0	0.0	0.0	0.0	0.0	0.0				30	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.3	2.7	4.0	5.0	3.9	1.4	0.1	0.0	0.0	17.4	25	-34
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN DEW PT TMP (F)	53	52	51	47	45	42	41	41	43	45	49	50	47	0	-50
MEAN REL HUM (PCT)	69	71	74	79	84	85	85	83	78	77	73	71	77	4	-34
MEAN PRESS ALT (FT)	300	300	300	300	350	300	300	250	200	200	250	300	270	0	-50
MEAN PRECIP (IN)	1.13	1.09	3.07	5.18	9.38	6.70	7.19	6.08	3.37	2.39	3.10	2.28	51.3	0	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0							0.0	0.0	0.0		30	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	2.4	2.8	4.9	7.6	12.7	11.3	12.0	10.3	5.7	4.4	5.3	4.2	83.6	0	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0							0.0	0.0	0.0		30	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.2	0.0	0.3	0.3	0.3	0.4	0.0	0.2	0.0	0.5	0.1	0.2	2.5	9	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.4	3.4	22.2	42.0	50.0	75.0	70.0	58.6	29.2	22.2	17.9	5.4	33.5	6	-85727
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.8	3.4	11.1	35.7	25.0	75.0	65.0	41.4	12.5	11.1	12.8	2.7	24.8	6	-85727
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MAQUEHUA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	29.3	27.0	26.4	17.1	11.6	3.8	6.2	14.9	22.5	22.4	20.0	29.3	6	-85727
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	29.3	26.1	21.8	15.0	9.7	3.8	6.2	8.5	20.0	21.2	19.2	27.6	6	-85727
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.2	0.6	0.7	0.3	1.5	1.7	1.2	0.6	0.2	0.5	0.2	0.0	11	-85727
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	7.8	6.0	6.3	5.2	7.1	6.7	6.6	6.4	8.1	6.5	7.3	9.3	11	-85727
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	18.4	12.8	12.7	6.3	2.3	2.9	2.9	4.3	4.9	7.6	11.5	11.8	11	-85727
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.8	27.0	22.9	15.0	11.6	3.8	4.7	7.5	17.5	21.2	19.2	27.6	6	-85727
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.2	27.0	22.9	13.9	11.6	3.8	3.1	6.4	16.2	21.2	19.2	26.8	6	-85727
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.2	27.0	22.9	13.9	9.7	3.8	3.1	6.4	16.2	21.2	18.5	26.8	6	-85727
	13 LST													0	0

AREA NO. 04

PARAMETER DESCRIPTION	BOUNDARIES	CFNTRAI MTNS		LATITUDE 3500S					LONGITUDE 07100W					
		3000S	06950W	3000S	07110W	3000S	07110W	3400S	07130W	3400S	07130W	3800S	07300W	
		3800S	07300W	4100S	07300W	4100S	07300W	4100S	07150W					
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		83	82	77	69	62	56	56	59	63	68	75	80	69
MEAN MIN TMP (F)		53	52	49	45	43	40	38	39	42	44	47	51	45
LARGFST MFAN PRECIP(IN)		1.13	1.39	3.07	5.18	9.95	8.40	9.67	6.40	6.63	2.44	3.10	2.28	59.6
SMALLEST MEAN PRECIP(IN)		0.00	0.00	0.00	0.11	0.82	1.97	1.02	0.84	0.20	0.15	0.01	0.00	5.1
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	30.8	29.1	28.4	27.6	27.9	29.7	29.5	30.8	30.0	31.0	353.8
	01 LST	31.0	28.0	30.5	26.5	25.0	22.0	23.0	28.9	28.4	26.5	26.3	30.7	326.8
	07 LST	27.5	24.4	25.4	21.4	21.4	19.8	18.7	21.6	22.4	23.3	23.7	27.2	276.8
	13 LST	31.0	28.0	31.0	28.8	27.7	26.5	26.8	27.8	29.3	31.0	30.0	31.0	348.9
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	19 LST	11.5	12.7	20.6	24.7	25.7	26.0	25.6	25.5	23.9	21.9	14.8	12.5	245.4
	01 LST	30.7	26.0	29.5	24.5	24.0	21.0	21.5	26.8	26.4	24.0	25.9	29.6	309.9
	07 LST	24.8	22.1	22.6	18.9	18.9	18.2	17.4	18.6	19.2	20.9	20.2	24.1	245.9
	13 LST	14.7	13.3	20.3	21.4	24.4	23.5	24.7	24.1	22.7	21.1	13.6	14.7	238.5
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.7	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.8	0.9	3.2
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	07 LST	0.5	0.5	0.2	0.2	0.5	0.6	0.5	0.3	0.3	0.3	0.5	0.4	4.8
	13 LST	0.8	0.1	0.3	0.1	0.1	0.0	0.0	0.3	0.2	0.2	1.2	1.3	4.6
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	16.1	16.8	24.1	20.1	16.9	11.7	13.4	17.7	19.2	19.4	20.3	19.3	215.0
	01 LST	15.0	10.8	13.5	11.5	16.0	16.0	15.0	15.0	14.0	16.5	13.8	13.0	170.1
	07 LST	9.4	7.6	8.3	6.8	7.4	6.8	6.4	7.0	8.4	9.1	10.2	11.1	98.5
	13 LST	19.0	15.5	23.3	17.8	17.0	12.3	12.6	14.7	17.6	20.6	17.6	17.5	205.5
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	25.7	23.7	25.0	17.4	15.1	13.1	13.5	12.6	12.1	17.2	17.8	25.9	219.1
	01 LST	29.0	26.0	26.9	19.0	17.0	9.0	14.0	14.0	11.9	19.0	19.4	28.6	233.8
	07 LST	19.5	17.8	16.2	10.6	5.8	5.9	6.6	7.2	7.5	9.9	13.4	17.8	138.2
	13 LST	26.0	23.0	24.0	15.5	11.6	9.4	10.6	11.5	10.7	15.7	18.6	26.0	202.6
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.8	27.7	30.7	28.4	27.2	26.2	26.1	27.4	27.6	29.3	29.8	30.7	341.9
	01 LST	31.0	27.5	29.0	25.5	24.0	19.5	22.0	26.4	24.8	24.0	25.9	30.3	309.9
	07 LST	26.0	23.5	23.3	19.0	18.7	17.2	16.3	17.9	18.5	21.1	21.1	25.1	247.7
	13 LST	30.6	27.3	29.8	28.0	26.1	25.1	25.2	25.5	27.3	28.6	29.4	30.6	333.5
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	30.7	27.2	30.5	28.1	26.8	25.1	24.4	23.9	26.3	28.0	29.0	30.3	330.3
	01 LST	30.7	27.0	28.5	25.0	23.5	18.0	20.0	24.3	19.1	21.5	25.1	30.0	292.7
	07 LST	24.8	22.9	22.1	17.7	16.4	15.1	13.6	15.5	16.1	18.3	19.5	23.8	226.0
	13 LST	30.3	26.7	29.6	27.5	25.1	24.1	23.8	23.9	25.0	27.3	28.8	30.3	322.4
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	30.7	26.8	30.3	28.1	26.4	25.1	23.6	23.7	26.3	27.8	29.0	30.3	328.1
	01 LST	30.7	27.0	28.5	25.0	23.0	17.5	20.0	23.7	19.1	21.5	25.1	30.0	291.1
	07 LST	24.8	22.8	22.0	17.7	16.1	15.0	13.5	15.3	16.3	18.3	19.4	23.8	225.0
	13 LST	30.3	26.5	29.6	27.1	25.0	23.9	23.7	23.5	25.0	27.3	28.8	30.3	321.0

LA CHAMIZA, CHILE

STA NO. 85800/ (IN ARFA NUMBR 05)

LATITUDE 4129S

LONGITUDE 07251W

ELEVATION(FT) 0006

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	84	77	72	66	64	63	67	78	71	80	77	84	11	-85801
MFAN MAX TMP (F)	68	68	64	60	56	52	51	53	56	59	62	65	60	11	-85801
MFAN MIN TMP (F)	52	52	49	47	44	43	41	41	42	44	47	50	46	11	-85801
ABS MIN TMP (F)	41	39	36	34	29	28	27	28	32	32	34	39	27	11	-85801
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN DFW PT TMP (F)	54	54	52	50	47	44	43	42	44	47	49	52	48	11	-29
MEAN REL HUM (PCT)	81	82	85	87	88	88	88	85	84	84	82	82	85	11	-85801
MEAN PRESS ALT (FT)	-91	-77	-88	-88	-48	-74	-91	-110	-156	-156	-113	-99	-98	0	-50
MFAN PRECIP (IN)	1.12	4.14	4.35	9.78	12.78	10.81	3.46	3.49	3.21	1.70	1.22	3.13	59.2	6	877
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	2.2	8.2	10.5	9.8	17.3	18.1	9.0	8.7	10.7	5.2	3.1	8.1	110.9	6	877
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS W/O CUR VSBY LES 1/2 MI				0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	33
MEAN NO DYS TSTMS	0.3	0.6	0.7	0.6	0.6	0.8	0.5	0.3	0.5	0.5	0.3	0.2	5.9	14	-85801
P FREQ WND SPD = OR GTR 17 KTS				0.0	12.5		0.0	0.0	0.0	0.0	12.5	0.0		4	152
P FREQ WND SPD = OR GTR 28 KTS				0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		4	152
P FREQ LES 3000 FT A/O LES 5 MI				100.0	62.5		62.5	67.4	17.5	64.0	75.0	100.0		4	152
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	4.8	13.2	11.8	26.8	20.0	15.8	17.0	16.3	12.5	13.5	4.8	8.1	13.7	8	502
03-05 LST	12.5	9.5	40.9	16.0	22.7	23.8	0.0	10.5	5.9	9.4	0.0	14.3	13.8	8	270
06-08 LST	18.5	14.1	11.3	22.9	24.0	12.8	20.2	16.3	10.2	11.0	9.8	13.4	15.4	12	1663
09-11 LST	7.1	10.6	11.3	9.1	16.2	8.2	7.7	15.9	9.4	6.2	1.6	4.5	9.0	9	857
12-14 LST	2.5	8.2	4.8	16.9	18.3	8.4	18.5	11.1	15.3	4.3	8.2	5.1	10.2	9	1017
15-17 LST	4.5	3.8	19.0	3.6	31.8	4.3	0.0	10.0	5.6	2.9	4.2	0.0	7.5	7	282
18-20 LST	2.5	7.9	11.4	19.0	28.9	8.1	14.0	12.2	10.2	3.9	14.3	0.0	11.0	8	509
21-23 LST	4.5	9.5	5.9	17.4	20.0	15.0	0.0	10.0	5.6	6.5	8.7	0.0	8.6	6	260
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	5.3	0.0	7.3	2.5	0.0	0.0	0.0	2.1	0.0	0.0	7.0	1.4	8	502
03-05 LST	4.2	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	8	270
06-08 LST	3.0	2.6	2.8	4.2	2.1	0.6	0.8	2.1	1.7	0.7	0.0	2.2	1.9	12	1663
09-11 LST	0.0	0.0	0.0	0.0	4.1	1.4	0.0	2.9	0.0	0.0	0.0	0.0	0.7	9	857
12-14 LST	0.0	1.2	0.0	3.4	2.4	1.2	3.7	0.0	0.0	0.0	0.0	0.0	1.0	9	1017
15-17 LST	0.0	0.0	4.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	7	282
18-20 LST	0.0	0.0	0.0	9.5	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	8	509
21-23 LST	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6	260

LA CHAMIZA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	30.1	26.4	26.2	29.2	27.9	30.3	30.0	30.4	28.6	31.0	349.1	8	513
	01 LST	31.0	25.8	28.2	26.3	28.7	27.6	28.3	29.5	28.7	30.4	30.0	31.0	345.5	8	502
	07 LST	28.0	24.9	26.8	24.4	26.5	28.7	27.5	29.2	28.0	29.6	29.7	28.9	332.2	12	1663
	13 LST	31.0	26.7	29.9	26.6	28.4	28.9	28.7	29.3	28.2	31.0	29.3	30.2	348.2	9	1027
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	27.1	19.8	23.9	20.0	17.5	21.9	18.6	23.4	22.7	23.1	25.0	28.6	271.6	8	513
	01 LST	25.1	19.2	20.1	16.1	14.7	22.1	17.8	21.6	22.5	22.6	22.8	25.9	250.5	8	502
	07 LST	16.7	19.4	19.3	18.6	18.7	21.0	19.7	22.3	22.6	22.1	21.8	20.0	242.2	12	1659
	13 LST	21.3	20.4	23.9	18.2	17.5	22.2	17.2	18.7	19.4	23.8	20.8	21.1	244.5	9	1027
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	393
	01 LST	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.8	0.0	3.2	8	393
	07 LST	2.0	0.0	0.0	0.0	0.7	1.1	0.7	0.6	0.6	0.4	1.0	0.8	7.9	14	2039
	13 LST	1.4	0.0	0.5	0.0	0.0	0.0	0.0	0.9	0.5	0.9	0.4	0.4	5.0	9	771
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	16.8	15.7	13.3	12.6	16.7	11.4	18.0	22.0	14.2	12.7	10.6	21.0	185.0	8	393
	01 LST	15.1	14.8	17.7	10.6	15.5	12.4	16.6	20.3	14.6	13.8	16.3	15.0	182.7	8	393
	07 LST	14.6	12.1	8.1	7.8	10.6	10.4	14.3	12.3	13.1	12.9	16.4	16.1	148.7	14	2036
	13 LST	23.5	20.4	21.9	18.0	16.0	15.0	18.6	20.6	23.8	26.5	18.8	22.4	245.5	9	771
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	9.3	8.2	6.2	6.4	1.6	7.3	6.2	4.4	6.1	9.1	5.7	9.0	79.5	8	513
	01 LST	11.1	7.4	7.3	5.1	2.3	7.9	5.9	5.0	6.2	6.0	7.1	9.2	80.5	8	502
	07 LST	2.2	4.1	4.7	3.6	2.5	3.0	4.5	4.3	4.9	3.5	2.6	3.5	43.4	14	2388
	13 LST	8.1	7.3	6.0	3.0	1.5	2.1	3.0	3.0	3.9	2.7	3.5	9.8	53.9	9	1027
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	27.9	19.1	21.2	19.3	15.1	21.1	16.7	19.0	22.7	23.7	27.8	26.1	254.7	8	513
	01 LST	22.9	17.7	20.1	16.8	14.7	20.5	14.5	17.3	22.5	21.5	22.8	21.8	233.1	8	502
	07 LST	16.5	16.3	18.0	16.3	15.7	19.4	17.5	20.1	20.3	21.0	19.1	18.2	218.4	12	1663
	13 LST	24.4	22.6	23.1	20.9	16.4	18.3	16.8	20.6	20.8	25.2	22.6	25.7	257.4	9	1027
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	19.4	16.4	15.0	14.3	11.1	16.2	13.6	15.8	15.9	19.4	15.0	20.4	192.5	8	513
	01 LST	18.4	14.0	15.5	12.4	9.3	15.8	13.2	14.4	15.0	15.5	17.9	15.9	177.3	8	502
	07 LST	9.9	10.6	10.3	9.8	10.8	11.1	13.0	13.3	13.2	11.2	11.2	10.5	134.9	12	1663
	13 LST	18.2	17.5	13.4	13.1	10.2	11.6	13.0	13.3	14.5	16.7	13.7	21.9	177.1	9	1027
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	14.7	14.3	12.4	10.7	8.7	14.6	13.0	10.7	11.6	14.6	12.8	17.9	156.0	8	513
	01 LST	16.2	11.0	12.7	8.8	4.7	13.4	11.8	12.2	11.9	11.3	14.3	14.2	142.5	8	502
	07 LST	8.0	9.7	8.8	8.7	6.4	8.9	11.0	10.2	10.7	10.0	8.5	8.8	109.7	12	1663
	13 LST	15.9	14.6	11.9	11.1	5.5	9.2	11.1	9.0	10.6	13.3	12.0	19.3	143.5	9	1027

PUERTO MONTT, CHILE

STA NO. 85801 (IN AREA NUMBER 05)

LATITUDE 4128S

LONGITUDE 07256W

ELEVATION(FT) 00043

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	84	77	72	66	64	63	67	78	71	80	77	84	11	-34
MEAN MAX TMP (F)	68	68	64	60	56	52	51	53	56	59	62	65	60	11	-34
MEAN MIN TMP (F)	52	52	49	47	44	43	41	41	42	44	47	50	46	11	-34
ABS MIN TMP (F)	41	39	36	34	29	28	27	28	32	32	34	39	27	11	-34
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0	0.0		11	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MEAN DFW PT TMP (F)	54	54	52	50	47	44	43	42	44	47	49	52	48	11	-29
MEAN REL HUM (PCT)	81	82	85	87	88	88	88	85	84	84	82	82	85	11	-34
MEAN PRESS ALT (FT)														U	0
MEAN PRECIP (IN)	4.66	4.30	6.06	7.49	10.88	9.78	10.77	9.35	6.29	5.41	5.50	5.49	86.0	40	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0	0.0		11	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.3	6.9	8.7	10.5	14.4	15.1	16.0	14.7	8.5	7.7	7.8	8.3	125.9	40	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0	0.0		11	-29
MEAN NO DYS W/OCUR V5BY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.6	0.7	0.6	0.6	0.8	0.5	0.3	0.5	0.5	0.3	0.2	5.9	14	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PUERTO MONTT, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
																(YRS)
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0

DATA NOT AVAILABLE

EL TEPUAL, CHILE

STA NO. 85803/ (IN AREA NUMEFR 05)

LATITUDE 41275

LONGITUDE 07304W

ELEVATION(FT) 00361

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
														(YRS)	OBS
ABS MAX TMP (F)	82	84	77	72	66	64	63	67	78	71	80	77	84	11	-85801
MFAN MAX TMP (F)	68	68	64	60	56	52	51	53	56	59	62	65	60	11	-85801
MFAN MIN TMP (F)	52	52	49	47	44	43	41	41	42	44	47	50	46	11	-85801
ABS MIN TMP (F)	41	39	36	34	29	28	27	28	32	32	34	39	27	11	-85801
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0	0.0		11	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN DF W PT TMP (F)	54	53	50	47	43	42	41	40	42	45	47	50	46	0	-50
MEAN REL HUM (PCT)	81	82	85	87	88	88	88	85	84	84	82	82	85	11	-85801
MFAN PRESS ALT (FT)	300	300	300	600	350	300	300	250	200	200	250	300	304	0	-50
MEAN PRCP (IN)	4.66	4.30	6.06	7.49	10.88	9.78	10.77	9.35	6.29	5.41	5.50	5.49	86.0	40	-85801
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0				0.0	0.0	0.0	0.0		11	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	7.3	6.9	8.7	10.5	14.4	15.1	16.0	14.7	8.5	7.7	7.8	8.3	125.9	40	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI				0.0	0.0			0.0	0.0	0.0	0.0	0.0		4	-85800
MFAN NO DYS TSTMS	0.3	0.6	0.7	0.6	0.6	0.8	0.5	0.3	0.5	0.5	0.3	0.2	5.9	14	-85801
P FREQ WND SPD = OR GTR 17 KTS				0.0	12.5		0.0	0.0	0.0	0.0	12.5	0.0		4	-85800
P FREQ WND SPD = OR GTR 28 KTS				0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		4	-85800
P FREQ LES 5000 FT A/O LES 5 MI				100.0	62.5		62.5	67.4	17.5	64.0	75.0	100.0		4	-85800
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	4.8	13.2	11.8	26.8	20.0	15.8	17.0	16.3	12.5	13.5	4.8	8.1	13.7	8	-85800
03-05 LST	12.5	9.5	40.9	16.0	22.7	23.8	0.0	10.5	5.9	9.4	0.0	14.3	13.8	8	-85800
06-08 LST	18.5	14.1	11.3	22.9	24.0	12.8	20.2	16.3	10.2	11.0	9.8	13.4	15.4	12	-85800
09-11 LST	7.1	10.6	11.3	9.1	16.2	8.2	7.7	15.9	9.4	6.2	1.6	4.5	9.0	9	-85800
12-14 LST	2.5	8.2	4.8	16.9	18.3	8.4	18.5	11.1	15.3	4.3	8.2	6.1	10.2	9	-85800
15-17 LST	4.5	3.8	19.0	3.6	31.8	4.3	0.0	10.0	5.6	2.9	4.2	0.0	7.5	7	-85800
18-20 LST	2.5	7.9	11.4	19.0	28.9	8.1	14.0	12.2	10.2	3.9	14.3	0.0	11.0	8	-85800
21-23 LST	4.5	9.5	5.9	17.4	20.0	15.0	0.0	10.0	5.6	6.5	8.7	0.0	8.4	6	-85800
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	5.3	0.0	7.3	2.5	0.0	0.0	0.0	2.1	0.0	0.0	0.0	1.4	8	-85800
03-05 LST	4.2	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	8	-85800
06-08 LST	3.0	2.6	2.8	4.2	2.1	0.6	0.8	2.1	1.7	0.7	0.0	2.2	1.9	12	-85800
09-11 LST	0.0	0.0	0.0	0.0	4.1	1.4	0.0	2.9	0.0	0.0	0.0	0.0	0.7	9	-85800
12-14 LST	0.0	1.2	0.0	3.4	2.4	1.2	3.7	0.0	0.0	0.0	0.0	0.0	1.0	9	-85800
15-17 LST	0.0	0.0	4.8	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	7	-85800
18-20 LST	0.0	0.0	0.0	9.5	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	8	-85800
21-23 LST	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	6	-85800

EL TEPUAL, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	30.1	26.4	26.2	29.2	27.9	30.3	30.0	30.4	28.6	31.0	349.1	8	-85800
	01 LST	31.0	25.8	28.2	26.3	28.7	27.6	28.3	29.5	28.7	30.4	30.0	31.0	345.5	8	-85800
	07 LST	28.0	24.9	26.8	24.4	26.5	28.7	27.5	29.2	28.0	29.6	29.7	28.9	332.2	12	-85800
	13 LST	31.0	26.7	29.9	26.6	28.4	28.9	28.7	29.3	28.2	31.0	29.3	30.2	348.2	9	-85800
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	27.1	19.8	23.9	20.0	17.5	21.9	18.6	23.4	22.7	23.1	25.0	28.6	271.6	8	-85800
	01 LST	25.1	19.2	20.1	16.1	14.7	22.1	17.8	21.6	22.5	22.6	22.8	25.9	250.5	8	-85800
	07 LST	16.7	19.4	19.3	18.6	18.7	21.0	19.7	22.3	22.6	22.1	21.8	20.0	242.2	12	-85800
	13 LST	21.3	20.4	23.9	18.2	17.5	22.2	17.2	18.7	19.4	23.8	20.8	21.1	244.5	9	-85800
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-85800
	01 LST	0.0	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.8	0.0	3.2	8	-85800
	07 LST	2.0	0.0	0.0	0.0	0.7	1.1	0.7	0.6	0.6	0.4	1.0	0.8	7.9	14	-85800
	13 LST	1.4	0.0	0.5	0.0	0.0	0.0	0.0	0.9	0.5	0.9	0.4	0.4	5.0	9	-85800
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	16.8	15.7	13.3	12.6	16.7	11.4	18.0	22.0	14.2	12.7	10.6	21.0	185.0	8	-85800
	01 LST	15.1	14.8	17.7	10.6	15.5	12.4	16.6	20.3	14.6	13.8	16.3	15.0	182.7	8	-85800
	07 LST	14.6	12.1	8.1	7.8	10.6	10.4	14.3	12.3	13.1	12.9	16.4	16.1	148.7	14	-85800
	13 LST	23.5	20.4	21.9	18.0	16.0	15.0	18.6	20.6	23.8	26.5	18.8	22.4	245.5	9	-85800
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	9.3	8.2	6.2	6.4	1.6	7.3	6.2	4.4	6.1	9.1	5.7	9.0	79.5	8	-85800
	01 LST	11.1	7.4	7.3	5.1	2.3	7.9	5.9	5.0	6.2	6.0	7.1	9.2	80.5	8	-85800
	07 LST	2.2	4.1	4.7	3.6	2.5	3.0	4.5	4.3	4.9	3.5	2.6	3.5	43.4	14	-85800
	13 LST	8.1	7.3	6.0	3.0	1.5	2.1	3.0	3.0	3.9	2.7	3.5	9.8	53.9	9	-85800
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	27.9	19.1	21.2	19.3	15.1	16.7	19.0	22.7	23.7	22.8	26.1	254.7	8	-85800	
	01 LST	22.9	17.7	20.1	16.8	14.7	20.5	14.5	17.3	22.5	21.5	22.8	21.8	233.1	8	-85800
	07 LST	16.5	16.3	18.0	16.3	15.7	19.4	17.5	20.1	20.3	21.0	19.1	18.2	218.4	12	-85800
	13 LST	24.4	22.6	23.1	20.9	16.4	18.3	16.8	20.6	20.8	25.2	22.6	25.7	257.4	9	-85800
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	19.4	16.4	15.0	14.3	11.1	16.2	13.6	15.8	15.9	19.4	15.0	20.4	192.5	8	-85800
	01 LST	18.4	14.0	15.5	12.4	9.3	15.8	13.2	14.4	15.0	15.5	17.9	15.9	177.3	8	-85800
	07 LST	9.9	10.6	10.3	9.8	10.8	11.1	13.0	13.3	13.2	11.2	11.2	10.5	134.9	12	-85800
	13 LST	18.2	17.5	13.4	13.1	10.2	11.6	13.0	13.3	14.5	16.7	13.7	21.9	177.1	9	-85800
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	14.7	14.3	12.4	10.7	8.7	14.6	13.0	10.7	11.6	14.6	12.8	17.9	156.0	8	-85800
	01 LST	16.2	11.0	12.7	8.8	4.7	13.4	11.8	12.2	11.9	11.3	14.3	14.2	142.5	8	-85800
	07 LST	8.0	9.7	8.8	8.7	6.4	8.9	11.0	10.2	10.7	10.0	8.5	8.8	109.7	12	-85800
	13 LST	15.9	14.6	11.9	11.1	5.5	9.2	11.1	9.0	10.6	13.3	12.0	19.3	143.5	9	-85800

PUERTO AYSEN, CHILE

STA NO. 85862 (IN AREA NUMBER 05)

LATITUDE 45245

LONGITUDE 07242W

ELEVATION(FT) 00033

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	84	70	68	64	57	54	59	70	72	82	86	93	7	1395
MFAN MAX TMP (F)	65	64	59	55	49	45	43	47	51	54	58	61	54	7	1395
MEAN MIN TMP (F)	48	48	46	42	38	34	33	35	36	41	44	47	41	7	1994
ABS MIN TMP (F)	30	34	36	28	27	21	21	21	18	30	34	36	18	7	1994
MFAN NO DYS TMP = OR GTR 90(F)	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1395
MFAN NO DYS TMP = OR LES 32(F)	0.2	0.0	0.0	0.9	4.2	13.1	13.8	11.3	7.0	0.5	0.0	0.0	51.0	7	1994
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1994
MEAN DEW PT TMP (F)	50	50	47	44	40	37	35	37	39	42	44	47	43	7	-29
MEAN REL HUM (PCT)	80	82	83	85	88	89	89	87	84	82	79	78	84	8	-28
MEAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	7.84	7.80	8.35	7.51	14.73	10.37	11.06	11.08	6.50	7.78	7.05	7.88	107.9	11	3181
MFAN SNOW FALL (IN)	0.0	0.0	0.0							0.0	0.0	0.0		7	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	12.0	12.1	14.0	13.5	19.0	16.6	15.8	16.2	12.7	13.9	12.7	13.7	172.2	11	3181
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0							0.0	0.0	0.0		7	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	1.8	19	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	34.4	25.5	40.0	50.0	53.6	34.0	40.7	46.3	29.2	37.8	39.6	33.9	38.8	7	630
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.3	7.8	8.6	23.3	25.0	10.0	13.0	14.6	9.2	4.4	0.0	3.4	10.2	7	630
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PUERTO AYSEN, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	23.9	20.9	20.4	13.0	15.5	21.0	19.5	19.7	21.2	20.0	23.2	24.7	243.0	7	630
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	15.7	18.6	15.9	11.0	11.6	16.2	17.2	12.8	18.5	15.1	13.6	16.6	182.8	7	629
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.6	0.7	0.3	0.2	0.3	0.0	0.3	0.1	0.6	0.4	0.9	0.8	5.2	11	3298
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	8.7	5.9	4.4	3.6	3.9	3.3	2.9	4.1	3.0	5.6	7.7	8.6	61.7	11	3291
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	2.4	2.9	2.5	1.7	1.4	2.3	3.3	2.0	3.5	1.9	2.6	3.2	29.7	11	3300
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.2	17.6	14.2	10.5	11.1	15.0	17.2	13.6	17.5	14.4	14.1	17.3	178.7	7	630
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	14.2	14.8	10.6	9.0	8.8	13.2	16.1	11.3	16.1	12.4	10.7	17.3	154.5	7	630
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	14.2	14.8	10.6	9.0	8.8	12.6	16.1	11.3	16.1	12.4	10.7	17.3	153.9	7	630
	13 LST														0	0

SAN PEDRO, CHILE

STA NO. 35896 (IN AREA NUMBER 05)

LATITUDE 4743S

LONGITUDE 07455W

ELEVATION(FT) 00072

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	77	70	73	63	66	64	57	55	64	70	70	72	77	7	1633
MFAN MAX TMP (F)	58	59	56	53	50	47	45	46	48	51	53	56	52	7	1633
MFAN MIN TMP (F)	47	47	45	42	40	37	36	37	38	40	43	45	41	7	1690
ABS MIN TMP (F)	32	36	34	32	28	19	23	21	21	32	36	36	19	7	1690
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1633
MFAN NO DYS TMP = OR LFS 32(F)	0.4	0.0	0.0	0.8	2.9	5.3	8.6	5.3	2.4	0.2	0.0	0.0	25.9	7	1690
MFAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1690
MEAN DFW PT TMP (F)	48	49	48	45	43	40	39	39	40	42	45	46	44	7	-29
MFAN RFL HUM (PCT)	86	87	90	91	92	91	92	90	89	88	90	86	89	7	-34
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	11.86	11.82	12.91	10.39	15.63	11.52	11.79	10.99	10.91	16.46	16.39	13.00	153.7	11	2956
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0						0.0	0.0	0.0		7	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	19.4	18.0	20.0	17.4	20.8	17.3	19.2	18.7	18.4	21.7	20.3	21.1	232.3	11	2956
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0						0.0	0.0	0.0		7	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	1.0	1.0	1.0	0.3	1.0	1.0	1.0	1.0	0.3	0.3	0.3	0.3	8.5	19	-24
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	48.7	50.0	55.6	52.9	47.0	50.0	58.7	54.5	43.3	48.3	56.8	52.9	51.6	7	1954
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	17.9	17.8	20.1	17.6	11.6	21.3	26.3	21.2	7.3	14.0	18.5	15.5	17.4	7	1954
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

SAN PEDRO, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	17.9	15.7	16.3	16.7	18.1	15.5	12.8	15.2	19.7	18.1	16.1	16.6	198.7	7	1954
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	10.5	9.0	9.2	7.8	9.4	8.2	7.8	8.6	11.9	9.2	8.0	9.8	109.4	7	1952
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	1.6	1.8	2.6	3.3	5.1	3.5	3.2	3.7	3.9	3.2	2.2	2.2	36.3	11	3441
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	9.3	6.9	7.8	6.5	5.5	6.7	4.8	6.1	7.9	6.1	8.3	7.8	83.7	11	3044
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	1.9	2.0	2.6	2.1	3.3	5.3	3.9	4.1	4.7	2.3	1.7	1.8	35.7	11	3446
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	11.5	9.2	10.3	8.6	10.6	10.8	8.9	10.0	11.9	9.5	8.3	10.1	119.7	7	1954
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	8.1	7.3	7.9	5.5	6.4	8.2	7.0	6.2	9.9	6.9	6.7	8.0	88.1	7	1954
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	8.1	7.3	7.9	5.5	6.4	8.2	6.9	6.2	9.7	6.9	6.7	8.0	87.8	7	1954
	13 LST														0	0

EVANGELISTAS IS., CHILE

STA NO. 85930 (IN AREA NUMBER 05)

LATITUDE 52235

LONGITUDE 07507W

ELEVATION(FT) 00190

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	62	61	61	58	55	54	53	52	53	55	66	61	66	22	-528
MEAN MAX TMP (F)	50	50	50	48	46	44	43	43	44	45	46	48	46	16	-28
MEAN MIN TMP (F)	44	44	43	41	38	36	36	36	38	39	40	42	40	16	-28
ABS MIN TMP (F)	32	32	34	27	25	9	24	25	26	30	28	30	19	24	-528
MEAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	914
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.3	2.0	1.0	1.8	2.7	0.7	0.0	0.5	0.0	9.0	24	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24	-29
MEAN DFW PT TMP (F)	42	42	41	39	36	35	34	34	35	37	38	40	38	14	-29
MEAN RFL HUM (PCT)	84	83	82	83	82	82	82	82	82	83	83	83	83	11	-28
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	11.70	10.00	11.30	11.40	9.60	9.40	9.40	8.60	9.20	8.80	9.90	10.10	119.4	27	-28
MEAN SNOW FALL (IN)	0.0	0.0	0.0							0.0		0.0		24	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	14.0	12.7	14.9	15.0	13.0	14.7	14.7	13.8	10.7	10.4	11.3	12.8	158.0	27	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0							0.0		0.0		24	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.1	0.2	0.2	0.3	0.4	0.2	0.1	0.1	0.1	0.1	0.0	0.0	1.8	14	-58
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	47.8	51.9	43.7	53.3	38.1	49.5	52.4	46.3	38.6	44.3	48.7	49.1	47.0	7	1648
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	12.4	13.3	10.3	15.6	13.3	10.5	12.6	10.4	8.7	5.7	10.4	12.1	11.3	7	1648
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

EVANGELISTAS IS., CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	19.4	16.8	20.4	18.7	21.7	19.4	18.2	21.5	21.0	21.2	19.1	20.1	237.5	7	1648
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	7.5	4.2	5.4	4.2	6.0	7.1	6.0	6.2	9.2	6.7	5.6	7.1	75.2	7	1647
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	7.8	9.1	7.8	7.7	8.3	6.2	7.3	7.0	6.8	7.1	8.7	9.4	93.2	12	3030
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	5.3	4.6	5.5	5.3	6.2	5.7	5.8	4.5	5.8	3.9	4.6	5.9	63.1	12	2897
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	0.6	0.5	0.8	0.2	3.5	2.9	3.4	2.3	1.2	0.4	0.5	0.3	16.6	12	3055
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	9.8	6.7	10.6	6.6	12.9	10.6	10.2	11.1	13.0	10.9	8.6	8.6	119.6	7	1648
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	7.3	3.7	6.1	4.7	10.7	9.4	8.9	9.5	10.4	7.8	5.4	6.0	89.9	7	1648
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	7.3	3.7	6.1	4.7	10.7	9.4	8.6	9.2	10.4	7.8	5.4	6.0	89.3	7	1648
	13 LST														0	0

CHABUNCA, CHILE

STA NO. 85934 (IN AREA NUMBER 05)

LATITUDE 53005

LONGITUDE 07052W

ELEVATION(FT) 00170

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PQR (YRS)	NO. OBS
ABS MAX TMP (F)	86	79	75	69	63	52	55	55	61	67	76	79	86	37	-85936
MEAN MAX TMP (F)	59	58	55	49	43	40	38	40	45	50	54	57	49	37	-85936
MEAN MIN TMP (F)	45	44	43	39	35	33	33	33	35	38	40	43	38	37	-85936
ABS MIN TMP (F)	26	28	23	23	16	11	12	15	19	25	23	23	11	37	-85936
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-85936
MEAN NO DYS TMP = OR LFS 32(F)	0.1	0.6	1.8	5.8	9.8	17.5	15.7	16.2	7.7	2.8	1.1	0.6	79.7	13	-85936
MEAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37	-29
MEAN DFW PT TMP (F)	41	42	40	37	33	31	32	32	34	37	40	42	37	0	-50
MEAN REL HUM (PCT)	66	65	69	75	79	80	80	77	72	66	64	65	72	12	-85936
MEAN PRESS ALT (FT)	450	507	400	400	400	450	350	350	300	450	450	450	413	0	-50
MEAN PRECIP (IN)	1.20	1.20	1.60	2.10	2.20	2.00	1.80	1.90	1.60	1.00	1.30	1.30	19.2	20	-85936
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	1.6	2.0	3.9	3.2	0.0	0.0	0.0	10.7	12	-85936
MEAN NO DYS PRCP = OR GTR 0.1 IN	2.6	2.6	3.0	3.7	3.8	3.6	3.3	3.5	3.3	2.3	2.8	2.7	37.2	20	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	1.8	40	-85936
P FREQ WND SPD = OR GTR 17 KTS	32.9	24.6	24.0	25.0	29.6	16.4	18.2	37.5	20.6	24.1	43.9	30.5	26.9	4	-85936
P FREQ WND SPD = OR GTR 28 KTS	8.4	6.5	5.3	3.1	8.7	3.3	8.7	8.9	5.0	8.1	13.2	7.4	7.2	4	-85936
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	12.0	14.0	18.0	20.0	14.3	18.0	33.3	40.0	14.0	15.0	14.0	14.0	18.9	2	-85936
03-05 LST	10.0	12.9	15.0	19.1	16.8	21.0	28.0	30.0	13.0	14.0	12.5	12.5	17.1	2	-85936
06-08 LST	8.4	11.4	10.6	18.2	19.7	23.6	19.7	18.8	12.0	13.2	11.0	11.0	14.8	13	-85936
09-11 LST	8.0	8.7	7.8	20.0	14.5	28.0	16.0	21.0	12.9	10.2	13.4	9.2	14.1	2	-85936
12-14 LST	7.1	5.9	4.3	25.0	9.1	32.0	12.5	23.3	14.7	6.7	15.8	7.4	13.7	3	-85936
15-17 LST	11.6	13.5	7.5	22.5	13.6	31.0	11.8	19.0	13.6	3.0	14.5	7.8	14.1	3	-85936
18-20 LST	16.7	21.4	10.5	20.0	18.8	30.0	11.1	14.3	12.5	0.0	13.3	8.3	14.7	3	-85936
21-23 LST	14.3	17.8	14.5	20.0	16.6	24.0	22.2	27.3	13.3	10.0	13.7	11.3	17.1	3	-85936
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-85936
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-85936
06-08 LST	0.4	1.8	1.2	2.0	6.6	6.8	4.8	4.7	2.3	0.4	1.2	1.4	2.8	13	-85936
09-11 LST	0.2	1.0	1.0	1.0	3.0	9.4	4.0	3.0	2.0	0.2	1.0	1.0	2.2	2	-85936
12-14 LST	0.0	0.0	0.0	0.0	0.0	12.0	3.1	0.0	0.0	0.0	0.0	0.0	1.3	3	-85936
15-17 LST	0.0	4.0	2.0	0.0	0.0	11.0	7.0	2.0	0.0	0.0	3.0	0.0	2.4	3	-85936
18-20 LST	0.0	7.1	5.3	0.0	0.0	10.0	11.1	7.1	0.0	0.0	6.7	0.0	3.9	3	-85936
21-23 LST	0.0	2.0	2.0	0.0	0.0	0.5	5.5	3.0	0.0	0.0	2.0	0.0	1.3	3	-85936

CHABUNCA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	27.5	28.0	27.7	24.0	26.8	23.3	27.5	28.8	28.1	31.0	27.5	31.0	331.2	3	-85936
	01 LST			31.0	24.0	26.6	30.0	31.0	18.6	30.0	31.0				2	-85936
	07 LST	29.8	26.2	29.0	26.3	26.7	23.8	25.0	26.5	27.9	29.4	28.3	28.9	327.8	13	-85936
	13 LST	31.0	28.0	31.0	25.0	29.6	20.4	28.1	26.8	27.3	31.0	28.4	31.0	337.6	3	-85936
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	19 LST	10.3	6.4	6.5	12.0	4.1	7.5	13.8	10.3	16.9	12.9	2.5	10.3	113.5	3	-85936
	01 LST			15.5	18.0	17.7	15.0	0.0	12.4	30.0	31.0				2	-85936
	07 LST	18.5	19.2	18.6	17.2	16.7	15.2	16.9	17.5	19.9	18.4	16.4	19.3	213.8	13	-85936
	13 LST	0.0	0.0	5.4	12.5	10.3	7.5	10.3	8.2	12.3	8.2	1.7	3.6	80.0	3	-85936
SFC WND = GTR 17 KTS AND NO PRCP.	19 LST	15.5	8.6	11.4	6.0	8.2	3.8	3.1	7.8	3.5	2.6	10.0	10.3	90.8	3	-85936
	01 LST			0.0	6.0	0.0	0.0	0.0	6.2	0.0	0.0				2	-85936
	07 LST	4.0	1.9	2.1	1.8	2.7	1.4	2.0	2.7	1.4	2.0	4.2	1.9	28.1	13	-85936
	13 LST	19.9	15.7	12.1	7.5	14.0	6.0	6.2	9.3	7.5	10.3	15.0	13.6	137.1	3	-85936
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRCP.	19 LST	6.2	6.4	8.2	6.0	6.6	7.5	10.3	7.8	13.1	7.8	8.2	10.3	98.4	3	-85936
	01 LST			0.0	6.0	13.3	0.0	10.3	6.2	15.0	15.5				2	-85936
	07 LST	11.7	12.1	11.8	9.6	7.8	6.5	9.0	7.4	10.6	10.9	10.0	12.0	119.4	13	-85936
	13 LST	6.6	5.2	8.4	10.0	9.3	6.2	14.4	9.6	11.5	6.2	5.0	5.0	97.4	3	-85936
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	3.1	0.0	9.8	3.0	6.2	6.7	0.0	4.7	8.8	5.1	5.0	1.5	53.9	3	-85936
	01 LST			0.0	12.0	17.7	15.0	0.0	6.2	15.0	15.5				2	-85936
	07 LST	2.4	3.5	4.3	3.9	7.4	8.6	8.8	6.9	4.9	4.5	3.6	3.7	62.5	13	-85936
	13 LST	0.0	4.9	2.7	5.0	8.4	5.8	3.9	5.1	2.5	2.2	0.0	1.2	41.7	3	-85936
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	20.6	17.2	24.5	24.0	22.7	16.7	27.5	22.1	24.4	28.4	25.0	23.6	276.7	3	-85936
	01 LST			15.5	24.0	26.6	15.0	20.6	18.6	30.0	31.0				2	-85936
	07 LST	24.1	20.7	22.5	19.4	19.4	18.1	19.7	19.4	21.4	20.7	22.2	21.2	248.8	13	-85936
	13 LST	26.6	23.0	21.5	20.0	26.8	18.0	25.2	19.6	21.2	24.8	22.1	22.9	271.7	3	-85936
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	20.6	15.1	22.8	24.0	22.7	16.7	27.5	19.9	24.4	28.4	25.0	22.1	269.2	3	-85936
	01 LST			0.0	24.0	26.6	15.0	20.6	18.6	30.0	31.0				2	-85936
	07 LST	18.5	15.8	18.4	14.7	15.1	16.2	17.4	16.1	18.2	16.8	17.8	15.7	200.7	13	-85936
	13 LST	24.3	21.4	16.2	20.0	25.4	18.0	25.2	18.6	18.5	22.7	18.9	18.4	247.6	3	-85936
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	20.6	12.9	22.8	24.0	22.7	16.7	27.5	19.9	24.4	28.4	25.0	22.1	267.0	3	-85936
	01 LST			0.0	24.0	26.6	15.0	20.6	18.6	30.0	31.0				2	-85936
	07 LST	18.2	15.7	17.9	14.6	15.0	16.2	17.4	16.0	18.1	16.8	17.7	15.7	199.3	13	-85936
	13 LST	24.3	21.4	16.2	20.0	25.4	18.8	25.2	18.6	18.5	20.6	17.3	18.4	242.7	3	-85936

BAHIA CATALINA, CHILE

STA NO. 85936 (IN AREA NUMBER 05)

LATITUDE 53085

LONGITUDE 07053W

ELEVATION(FT) 0006

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	79	75	69	63	52	55	55	61	67	76	79	86	37	-558
MEAN MAX TMP (F)	59	58	55	49	43	40	38	40	45	50	54	57	49	37	-58
MEAN MIN TMP (F)	45	44	43	39	35	33	33	33	35	38	40	43	38	37	-58
ABS MIN TMP (F)	26	28	23	23	16	11	12	15	19	25	23	23	11	37	-558
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	2411
MEAN NO DYS TMP = OR LES 32(F)	0.1	0.6	1.8	5.8	9.8	17.5	15.7	16.2	7.7	2.8	1.1	0.6	79.7	13	2880
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37	-29
MEAN DEW PT TMP (F)	41	42	40	37	33	31	32	32	34	37	40	42	37	0	-50
MEAN REL HUM (PCT)	66	65	69	75	79	80	80	77	72	66	64	65	72	12	-58
MEAN PRESS ALT (FT)	350	400	300	300	300	350	250	250	200	350	350	350	313	0	-50
MEAN PRECIP (IN)	1.20	1.20	1.60	2.10	2.20	2.00	1.80	1.90	1.60	1.00	1.30	1.30	19.2	20	-58
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	1.6	2.0	3.9	3.2	0.0	0.0	0.0	10.7	12	-67
MEAN NO DYS PRCP = OR GTR 0.1 IN	2.6	2.6	3.0	3.7	3.8	3.6	3.3	3.5	3.3	2.3	2.8	2.7	37.2	20	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	1.8	40	-24
P FRFQ WND SPD = OR GTR 17 KTS	32.9	27.6	24.0	25.0	29.6	16.4	18.2	32.5	20.6	24.1	43.9	30.5	26.9	4	-35
P FREQ WND SPD = OR GTR 28 KTS	8.4	6.5	5.3	3.1	8.7	3.3	8.7	8.9	5.0	8.1	13.2	7.4	7.2	4	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1900 FT A/O LES 3 MI														2	-30
FOR 00-02 LST	12.0	14.0	18.0	20.0	14.3	18.0	33.3	40.0	14.0	15.0	14.0	14.0	18.9	2	-30
03-05 LST	10.0	12.9	15.0	19.1	16.8	21.0	28.0	30.0	13.0	14.0	12.5	12.5	17.1	2	-30
06-08 LST	8.4	11.4	10.6	18.2	19.7	23.6	19.7	18.8	12.0	13.2	11.0	11.0	14.8	13	3063
09-11 LST	8.0	8.7	7.8	20.0	14.5	28.0	16.0	21.0	12.9	10.2	13.4	9.2	14.1	2	-30
12-14 LST	7.1	5.9	4.3	25.0	9.1	32.0	12.5	23.3	14.7	6.7	15.8	7.4	13.7	3	270
15-17 LST	11.6	13.5	7.5	22.5	13.6	31.0	11.8	19.0	13.6	3.0	14.5	7.8	14.1	3	-30
18-20 LST	16.7	21.4	10.5	20.0	18.8	30.0	11.1	14.3	12.5	0.0	13.3	8.3	14.7	3	171
21-23 LST	14.3	17.8	14.5	20.0	16.6	24.0	22.2	27.3	13.3	10.0	13.7	11.3	17.1	3	-30
P FREQ LES 300 FT A/O LES 1 MI														2	-30
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-30
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-30
06-08 LST	0.4	1.8	1.2	2.0	6.6	6.8	4.8	4.7	2.3	0.4	1.2	1.4	2.8	13	3063
09-11 LST	0.2	1.0	1.0	1.0	3.0	9.4	4.0	3.0	2.0	0.2	1.0	1.0	2.2	2	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	12.0	3.1	0.0	0.0	0.0	0.0	0.0	1.3	3	270
15-17 LST	0.0	4.0	2.0	0.0	0.0	11.0	7.0	2.0	0.0	0.0	3.0	0.0	2.4	3	-30
18-20 LST	0.0	7.1	5.3	0.0	0.0	10.0	11.1	7.1	0.0	0.0	6.7	0.0	3.9	3	171
21-23 LST	0.0	2.0	2.0	0.0	0.0	0.5	5.5	3.0	0.0	0.0	2.0	0.0	1.3	3	-30

BAHIA CATALINA, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	27.5	28.0	27.7	24.0	26.6	23.3	27.5	28.8	28.1	31.0	27.5	31.0	331.2	3	159
	01 LST			31.0	24.0	26.6	31.0	31.0	18.6	30.0	31.0				2	29
	07 LST	29.8	26.2	29.0	26.3	26.7	23.8	25.0	26.5	27.9	29.4	28.3	28.9	327.8	13	3063
	13 LST	31.0	28.0	31.0	25.0	29.6	20.4	28.1	26.8	27.3	31.0	28.4	31.0	337.6	3	270
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	10.3	6.4	6.5	12.0	4.1	7.5	13.8	10.3	16.9	12.9	2.5	10.3	113.5	3	156
	01 LST			15.5	18.0	17.7	15.0	0.0	12.4	30.0	31.0				2	29
	07 LST	18.5	19.2	18.6	17.2	16.7	15.2	16.9	17.5	19.9	18.4	16.4	19.3	213.8	13	3053
	13 LST	0.0	0.0	5.4	12.5	10.3	7.5	10.3	8.2	12.3	8.2	1.7	3.6	80.0	3	263
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	15.5	8.6	11.4	6.0	8.2	3.8	3.1	7.8	3.5	2.6	10.0	10.3	90.8	3	159
	01 LST			0.0	6.0	0.0	0.0	0.0	6.2	0.0	0.0				2	30
	07 LST	4.0	1.9	2.1	1.8	2.7	1.4	2.0	2.7	1.4	2.0	4.2	1.9	28.1	13	3152
	13 LST	19.9	15.7	12.1	7.5	14.0	6.0	6.2	9.3	7.5	10.3	15.0	13.6	137.1	3	264
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	6.2	6.4	8.2	6.0	6.6	7.5	10.3	7.8	13.1	7.8	8.2	10.3	98.4	3	155
	01 LST			0.0	6.0	13.3	0.0	10.3	6.2	15.0	15.5				2	30
	07 LST	11.7	12.1	11.8	9.6	7.8	6.5	9.0	7.4	10.6	10.9	10.0	12.0	119.4	13	3090
	13 LST	6.6	5.2	8.4	10.0	9.3	6.2	14.4	9.6	11.5	6.2	5.0	5.0	97.4	3	259
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	3.1	0.0	9.8	3.0	6.2	6.7	0.0	4.7	8.8	5.1	5.0	1.5	53.9	3	161
	01 LST			0.0	12.0	17.7	15.0	0.0	6.2	15.0	15.5				2	30
	07 LST	2.4	3.5	4.3	3.9	7.4	8.6	8.8	6.9	4.9	4.5	3.6	3.7	62.5	13	3159
	13 LST	0.0	4.9	2.7	5.0	8.4	5.8	3.9	5.1	2.5	2.2	0.0	1.2	41.7	3	269
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	20.6	17.2	24.5	24.0	22.7	16.7	27.5	22.1	24.4	28.4	25.0	23.6	276.7	3	159
	01 LST			15.5	24.0	26.6	15.0	20.6	18.6	30.0	31.0				2	29
	07 LST	24.1	20.7	22.5	19.4	19.4	18.1	19.7	19.4	21.4	20.7	22.2	21.2	248.8	13	3063
	13 LST	26.6	23.0	21.5	20.0	26.8	18.0	25.2	19.6	21.2	24.8	22.1	22.9	271.7	3	270
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	20.6	15.1	22.8	24.0	22.7	16.7	27.5	19.9	24.4	28.4	25.0	22.1	269.2	3	159
	01 LST			0.0	24.0	26.6	15.0	20.6	18.6	30.0	31.0				2	29
	07 LST	18.5	15.8	18.4	14.7	15.1	16.2	17.4	16.1	18.2	16.8	17.8	15.7	200.7	13	3063
	13 LST	24.3	21.4	16.2	20.0	25.4	18.0	25.2	18.6	18.5	22.7	18.9	18.4	247.6	3	270
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	20.6	12.9	22.8	24.0	22.7	16.7	27.5	19.9	24.4	28.4	25.0	22.1	267.0	3	159
	01 LST			0.0	24.0	26.6	15.0	20.6	18.6	30.0	31.0				2	29
	07 LST	18.2	15.7	17.9	14.6	15.0	16.2	17.4	16.0	18.1	16.8	17.7	15.7	199.3	13	3063
	13 LST	24.3	21.4	16.2	20.0	25.4	16.8	25.2	18.6	18.5	20.6	17.3	18.4	242.7	3	270

UULAI, CHILE

STA NO. 85968/ (IN AREA NUMBER 05)

LATITUDE 55035

LONGITUDE 06809W

ELEVATION(FT) 00026

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	85	79	79	68	66	60	63	57	66	70	79	80	85	16	-87938
MEAN MAX TMP (F)	57	58	55	48	43	39	39	42	46	52	54	56	49	16	-87938
MEAN MIN TMP (F)	41	41	38	33	29	26	25	27	31	35	36	39	33	16	-87938
ABS MIN TMP (F)	28	27	27	18	-4	-1	-6	6	17	24	21	27	-6	16	-87938
MEAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.5	0.8	2.4	9.3	16.6	22.9	21.3	22.3	14.2	6.7	5.2	0.4	122.6	7	-87938
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0		0.0		0.0	0.0	0.0	0.0	0.0		16	-29
MEAN DEW PT TMP (F)	39	39	38	33	30	26	25	28	31	33	32	37	33	14	-29
MEAN REL HUM (PCT)	72	70	74	78	80	79	78	78	76	69	65	70	74	10	-87938
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	2.03	1.49	1.82	1.31	1.55	1.03	2.01	1.82	1.05	1.38	1.62	1.49	18.6	11	3185
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	7.1	5.4	6.6	4.7	5.3	3.5	5.6	4.9	2.9	4.4	4.4	5.8	60.6	11	3185
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.3	0.3	0.3	0.3	0.0	0.3	0.3	0.0	0.0	0.3	0.3	0.3	2.7	29	-87938
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	25.2	20.0	18.7	17.4	19.1	12.6	19.3	12.1	10.3	16.7	16.1	14.9	16.9	7	1448
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.2	2.6	0.0	8.3	2.6	0.0	3.7	0.7	1.0	2.9	4.0	1.9	2.7	7	1448
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

UULAI, CHILE

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	26.1	24.8	27.6	25.6	26.1	27.0	27.3	28.8	27.4	26.7	27.3	28.0	322.7	7 1448
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC W/D LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	17.0	19.2	18.7	21.7	20.2	20.0	18.5	22.8	21.7	19.5	21.8	20.9	242.0	7 1447
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.9	0.3	0.7	1.0	2.0	2.3	1.4	1.5	1.2	1.0	0.7	0.6	13.6	11 3412
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	9.8	9.2	7.6	9.5	7.8	6.8	6.4	8.6	9.2	11.6	12.0	10.3	108.8	11 3399
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	1.6	1.2	2.4	3.5	5.4	7.0	5.5	3.6	4.1	3.1	2.4	1.5	41.3	11 3409
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	18.6	19.0	21.5	21.2	21.0	20.3	19.0	25.3	22.8	21.5	22.5	22.7	255.4	7 1448
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	13.2	12.4	15.7	15.1	15.1	14.9	13.9	20.4	16.9	16.2	14.3	14.7	182.8	7 1448
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	12.9	12.4	15.7	15.1	15.1	14.9	13.9	20.4	16.9	15.7	14.3	14.7	182.0	7 1448
	13 LST													0	0

AREA NO. 05

CHILE

SOUTHFRN COAST

LATITUDE 4700S

LONGITUDE 07300W

BOUNDARIES 4100S 07400W 4100S 07300W 4100S 07300W 4100S 07150W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		60	60	57	53	49	46	44	46	49	52	55	57	52
MEAN MIN TMP (F)		47	47	45	42	39	37	36	36	38	40	43	45	41
LARGST MEAN PRECIP(IN)		11.86	11.82	12.91	11.40	15.63	11.52	11.79	11.08	10.91	16.46	16.39	13.00	154.8
SMALLST MEAN PRECIP(IN)		1.12	1.20	1.60	1.31	1.55	1.03	1.80	1.82	1.05	1.00	1.22	1.30	16.0
MEAN NUMBER OF DAYS														
CIG = GTR 1000 FT AND	19 LST	29.3	28.0	28.9	25.2	26.5	26.3	27.7	29.6	29.1	30.7	28.1	31.0	340.4
VSBY = GTR 3 MI	01 LST	31.0	25.8	29.6	25.2	27.7	28.8	29.7	24.1	29.4	30.7	30.0	31.0	343.0
	07 LST	24.2	21.6	23.4	20.8	22.4	22.6	21.7	23.5	24.2	24.2	24.0	24.5	277.1
	13 LST	31.0	27.4	30.5	25.8	29.0	24.7	28.4	28.1	27.8	31.0	28.9	30.6	343.2
CIG = GTR 2000 FT AND VSBY = GTR	19 LST	18.7	13.1	15.2	16.0	10.8	14.7	16.2	16.9	19.8	18.0	13.8	19.5	192.7
3 MI W/SFC WND LES 10 KTS	01 LST	25.1	19.2	17.8	17.1	16.2	18.6	8.9	17.0	26.3	26.8	22.8	25.9	241.7
	07 LST	14.3	14.9	14.5	13.4	13.8	14.6	14.4	15.0	17.3	15.2	14.5	15.6	177.5
	13 LST	10.7	10.2	14.7	15.4	13.9	14.9	13.8	13.5	15.9	16.0	11.3	12.4	162.7
SFC WND = GTR 17 KTS AND	19 LST	7.8	4.3	5.7	3.0	4.1	1.9	1.6	3.9	1.8	1.3	5.0	5.2	45.6
NO PRECIP.	01 LST	0.0	0.0	0.0	3.0	1.2	0.0	0.0	3.1	0.0	0.0	0.8	0.0	8.1
	07 LST	2.8	2.3	2.3	2.3	3.2	2.4	2.5	2.6	2.4	2.4	3.0	2.6	30.8
	13 LST	10.7	7.9	6.3	3.8	7.0	3.0	3.1	5.1	4.0	5.6	7.7	7.0	71.2
SFC WND 4-10 KTS AND TMP 33-89	19 LST	11.5	11.1	10.8	9.3	11.7	9.5	14.2	14.9	13.7	10.3	9.4	15.7	142.1
DFG F AND NO PRECIP.	01 LST	15.1	14.8	8.9	8.3	14.4	6.2	13.5	13.3	14.8	14.7	16.3	15.0	155.3
	07 LST	9.9	8.5	7.5	7.1	7.0	6.6	7.2	7.2	8.3	8.5	9.8	10.1	97.7
	13 LST	15.1	12.8	15.2	14.0	12.7	10.6	16.5	15.1	17.7	16.4	11.9	13.7	171.7
SKY COVER LES 3/10 AND	19 LST	6.2	4.1	8.0	4.7	3.9	7.0	3.1	4.6	7.5	7.1	5.4	5.3	66.9
VSBY = GTR 3 MI	01 LST	11.1	7.4	3.7	8.6	10.0	11.5	3.0	5.6	10.6	10.8	7.1	9.2	98.6
	07 LST	1.9	2.4	2.9	2.5	3.9	4.9	4.9	3.9	3.9	2.6	2.2	2.3	38.3
	13 LST	4.1	6.1	4.4	4.0	5.0	4.0	3.5	4.1	3.2	2.5	1.8	5.5	48.2
CIG = GTR 2500 FT AND	19 LST	24.3	18.2	22.9	21.7	18.9	18.9	22.1	20.6	23.6	26.1	23.9	24.9	266.1
VSBY = GTR 3 MI	01 LST	22.9	17.7	17.8	20.4	20.7	17.8	17.6	18.0	26.3	26.5	22.8	21.8	250.1
	07 LST	16.1	14.9	16.2	13.8	15.1	15.7	15.4	16.6	17.8	16.3	15.8	16.4	190.1
	13 LST	25.5	22.8	22.3	20.5	21.6	18.2	21.0	20.1	21.0	25.0	22.4	24.3	264.7
CIG = GTR 6000 FT AND	19 LST	20.0	15.8	18.9	19.2	16.9	16.5	20.6	17.9	20.2	23.9	20.0	21.3	231.2
VSBY = GTR 3 MI	01 LST	18.4	14.0	7.8	18.2	18.0	15.4	16.9	16.5	22.5	23.3	17.9	15.9	204.8
	07 LST	11.9	10.0	11.5	9.8	11.2	12.2	12.7	12.8	14.1	11.9	11.0	12.0	141.9
	13 LST	21.3	18.0	14.8	16.6	17.8	14.8	19.1	16.0	16.5	19.7	16.3	20.2	212.6
CIG = GTR 10000 FT AND	19 LST	17.7	13.6	17.6	17.4	15.7	15.7	20.3	15.3	18.0	21.5	18.9	20.0	211.7
VSBY = GTR 3 MI	01 LST	16.2	11.0	6.4	16.4	15.7	14.2	16.2	15.4	21.0	21.2	14.3	14.2	182.2
	07 LST	11.5	10.6	11.2	9.6	10.4	11.7	12.3	12.2	13.7	11.6	10.6	11.8	137.2
	13 LST	20.1	18.0	14.1	15.6	15.5	13.0	18.2	13.8	14.6	17.0	14.7	18.9	193.5

COLOMBIA



COLOMBIA

TUMACO, COLOMBIA

STA NO. 80336 (IN ARFA NUMBR 01)

LATITUDE 0149N

LONGITUDE 07845W

ELEVATION(FT) 00007

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	87	87	90	88	86	86	86	86	85	85	86	90	10	-35
MFAN MAX TMP (F)	82	82	83	84	83	82	82	82	82	82	81	82	87	10	-35
MEAN MIN TMP (F)	75	75	76	76	76	75	75	75	75	75	75	75	75	10	-35
ABS MIN TMP (F)	64	68	64	64	68	64	66	68	64	64	71	64	64	10	-535
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	10	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN DFW PT TMP (F)	74	74	75	76	76	75	74	74	74	74	73	74	74	10	-29
MFAN RFI HUM (PCT)	87	87	87	87	88	88	87	87	87	87	86	86	87	10	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	16.90	11.70	9.60	14.60	17.40	12.00	7.70	7.30	7.30	5.90	4.90	7.00	122.3	10	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	16.9	14.0	13.0			16.9	12.7	12.1	9.2	8.1	7.2	9.9		10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.0	1	-35
P FREQ WND SPD = OR GTR 17 KTS	4.1	4.9	5.1	4.7	2.1	3.4	1.1	2.0	5.7	5.2	3.6	4.7	3.9	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	14.6	14.3	9.2	10.8	9.7	10.1	5.4	5.9	9.4	10.7	9.2	7.4	9.7	21	5164
09-11 LST														0	0
12-14 LST	5.0	6.5	3.6	3.5	5.4	6.4	3.8	3.3	2.9	5.0	4.0	6.7	4.7	17	4715
15-17 LST	5.0	2.6	3.7	3.6	5.4	4.0	2.3	3.0	2.6	3.2	4.7	2.9	3.6	13	2388
18-20 LST					16.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0		2	253
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.2	1.0	0.9	2.3	0.9	1.8	0.7	0.5	0.9	0.4	2.1	1.8	1.4	21	5164
09-11 LST														0	0
12-14 LST	0.7	0.3	0.2	0.6	0.8	0.0	0.0	0.0	0.2	0.0	0.3	0.7	0.3	17	4715
15-17 LST	1.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.6	0.2	13	2388
18-20 LST					0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		2	253
21-23 LST														0	0

TUMACO, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO.
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0		31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0		3	310
	01 LST														0	0
	07 LST	27.5	25.6	29.9	28.3	29.1	28.2	29.8	30.1	28.8	29.0	28.4	29.0	343.7	21	5164
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	13 LST	30.3	27.0	30.8	29.6	29.9	28.4	30.5	30.7	29.5	30.6	29.4	30.3	357.0	17	4811
	19 LST	31.0	26.9	31.0		15.5	28.8	31.0	31.0	30.0	31.0	30.0	31.0		3	310
	01 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	07 LST	24.7	21.9	26.3	25.4	26.2	25.3	27.5	27.7	24.7	25.1	25.0	27.2	307.0	21	5153
	13 LST	26.0	22.5	26.4	26.4	25.8	24.0	26.3	26.1	24.7	24.1	23.9	24.1	300.3	17	4808
	19 LST	0.0	0.0	0.0		1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		3	311
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	5170
	13 LST	0.2	0.3	0.2	0.2	0.0	0.3	0.2	0.2	0.3	0.7	0.3	0.2	3.1	17	4819
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	31.0	25.0	31.0		15.5	15.0	12.4	22.4	26.0	31.0	29.0	30.0		3	311
	01 LST														0	0
	07 LST	13.1	10.6	10.9	10.1	12.3	11.7	14.2	13.9	16.2	17.5	14.7	14.7	159.9	19	4295
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	13 LST	21.1	18.6	19.7	18.9	18.6	18.9	19.5	20.2	19.3	22.6	21.8	20.9	240.1	15	3928
	19 LST	2.0	0.0	0.0		0.0	2.3	4.7	1.1	0.0	1.0	0.0	2.0		3	311
	01 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	07 LST	1.0	0.3	1.1	0.9	0.8	1.2	1.3	1.3	0.5	1.1	0.8	1.7	12.0	21	5180
	13 LST	2.7	2.4	2.9	2.9	2.3	3.0	2.3	1.8	1.2	2.6	1.3	2.0	27.4	17	4817
	19 LST	31.0	26.9	31.0		20.6	28.8	31.0	31.0	28.9	29.0	29.0	30.0		3	310
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	01 LST														0	0
	07 LST	21.7	19.3	22.6	22.3	23.4	21.2	24.7	23.9	21.5	22.7	22.0	24.3	269.1	21	5164
	13 LST	25.1	22.2	26.7	25.7	25.7	23.8	25.0	25.3	24.6	24.6	24.1	23.7	296.0	17	4811
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	31.0	25.9	31.0		19.6	28.8	31.0	31.0	26.0	28.1	25.0	30.0		3	310
	01 LST														0	0
	07 LST	17.3	15.8	17.8	18.4	18.5	16.9	19.0	18.8	16.5	19.1	18.1	20.4	216.6	21	5164
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	20.3	18.2	22.8	23.0	20.8	19.2	19.9	19.8	19.6	20.7	20.2	19.8	244.3	17	4811
	19 LST	31.0	25.9	31.0		19.6	28.8	31.0	31.0	26.0	28.1	25.0	30.0		3	310
	01 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	16.7	14.8	17.1	17.0	17.5	16.0	17.8	18.3	16.1	18.6	17.9	19.4	207.2	21	5164
	13 LST	20.2	18.1	22.4	23.0	20.8	19.1	19.8	19.8	19.6	20.6	20.2	19.7	243.3	17	4811

AREA NO. 01

PARAMETER DESCRIPTION	BOUNDARIES	WFCST COAST												
		LATITUDE 0430N				LONGITUDE 07710W								
		0120N 07835W	0300N 07700W	0300N 07700W	0700N 07700W	0700N 07700W	0700N 07700W	0700N 07700W	0700N 07700W	0700N 07700W	0700N 07700W	0750N 07725W	ANN	
MEAN MAX TMP (F)		JAN 82	FEB 82	MAR 83	APR 84	MAY 83	JUN 82	JUL 82	AUG 82	SEP 82	OCT 82	NOV 81	DEC 82	82
MEAN MIN TMP (F)		75	75	76	76	76	75	75	75	75	75	75	75	75
LARGFST MFAN PRECIP(IN)		16.90	11.70	9.60	14.60	17.40	12.00	7.70	7.30	7.30	5.90	4.90	7.00	122.3
SMALLFST MEAN PRECIP(IN)		16.90	11.70	9.60	14.60	17.40	12.00	7.70	7.30	7.30	5.90	4.90	7.00	122.3
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0		31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	
	01 LST													
	07 LST	27.5	25.6	29.9	28.3	29.1	28.2	29.8	30.1	28.8	29.0	28.4	29.0	343.7
	13 LST	30.3	27.0	30.8	29.6	25.7	28.4	30.5	30.7	29.5	30.6	29.4	30.3	357.0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LFS 10 KTS	19 LST	31.0	26.9	31.0		15.5	28.8	31.0	31.0	30.0	31.0	30.0	31.0	
	01 LST													
	07 LST	24.7	21.9	26.3	25.4	26.2	25.3	27.5	27.7	24.7	25.1	25.0	27.2	307.0
	13 LST	26.0	22.5	26.4	26.4	25.8	24.0	26.3	26.1	24.7	24.1	23.9	24.1	300.3
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0		1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	01 LST													
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	13 LST	0.2	0.3	0.2	0.2	0.0	0.3	0.2	0.2	0.3	0.7	0.3	0.2	3.1
SFC WND 4-10 KTS AND TMP 35-89 DEG F AND NO PRECIP.	19 LST	31.0	25.0	31.0		15.5	15.0	12.4	22.4	26.0	31.0	29.0	30.0	
	01 LST													
	07 LST	13.1	10.6	10.9	10.1	12.3	11.7	14.2	13.9	16.2	17.5	14.7	14.7	159.9
	13 LST	21.1	18.6	19.7	18.9	18.6	18.9	19.5	20.2	19.3	22.6	21.8	20.9	240.1
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	2.0	0.0	0.0		0.0	2.3	4.7	1.1	0.0	1.0	0.0	2.0	
	01 LST													
	07 LST	1.0	0.3	1.1	0.9	0.8	1.2	1.3	1.3	0.5	1.1	0.8	1.7	12.0
	13 LST	2.7	2.4	2.9	2.9	2.3	3.0	2.3	1.8	1.2	2.6	1.3	2.0	27.4
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	31.0	26.9	31.0		20.6	28.8	31.0	31.0	28.9	29.0	29.0	30.0	
	01 LST													
	07 LST	21.7	19.3	22.6	22.3	23.4	21.2	24.2	23.9	21.5	22.7	22.0	24.3	269.1
	13 LST	25.1	22.2	26.7	25.7	25.2	23.8	25.0	25.3	24.6	24.6	24.1	23.7	296.0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	31.0	25.9	31.0		19.6	28.8	31.0	31.0	26.0	28.1	25.0	30.0	
	01 LST													
	07 LST	17.3	15.8	17.8	18.4	18.5	16.9	19.0	18.8	16.5	19.1	18.1	20.4	216.6
	13 LST	20.3	18.2	22.8	23.0	20.8	19.2	19.9	19.8	19.6	20.7	20.2	19.8	244.3
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	31.0	25.9	31.0		19.6	28.8	31.0	31.0	26.0	28.1	25.0	30.0	
	01 LST													
	07 LST	16.7	14.8	17.1	17.0	17.5	16.0	17.8	18.3	16.1	18.6	17.9	19.4	207.2
	13 LST	20.2	18.1	22.4	23.0	20.8	19.1	19.8	19.8	19.6	20.6	20.2	19.7	243.3

CARTAGENA, COLOMBIA

STA NO. 80022 (IN AREA NUMBR 02)

LATITUDE 1028N

LONGITUDE 07530W

ELEVATION(FT) 00039

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANA	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	93	92	97	95	95	97	95	98	94	91	98	98	6	-35
MEAN MAX TMP (F)	84	84	85	87	87	88	88	88	88	87	87	86	87	6	-35
MEAN MIN TMP (F)	73	72	75	76	77	78	78	78	78	77	77	75	76	6	-35
ABS MIN TMP (F)	61	64	64	72	69	72	73	71	72	71	72	65	61	6	-535
MEAN NO DYS TMP = OP GTR 90(F)	5.0	4.5	6.7	10.7	11.1	13.0	13.5	13.5	13.0	11.1	10.7	8.8	121.6	6	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN DEW PT TMP (F)	71	71	72	73	74	75	76	76	75	75	75	73	74	7	-29
MEAN REL HUM (PCT)	80	81	79	78	78	79	80	80	79	80	80	80	80	10	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.40	0.00	0.40	0.90	3.40	3.40	3.00	0.60	0.90	10.80	8.90	4.50	36.8	10	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.3	0.0	1.4	2.1	5.4	6.0	5.3	1.3	1.4	12.1	10.5	7.1	53.9	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	1.0	1.0	5.0	8.0	7.0	7.0	11.0	13.0	10.0	6.0	2.0	71.0	8	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	3.2	2.9	6.5	2.4	0.0	1.3	2.2	2.7	3.8	4.1	2.4	2.6	4	858
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	858
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CARTAGENA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.5	31.0	29.6	31.0	30.0	31.0	30.3	30.0	30.6	29.6	30.6	362.2	4	858
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	27.8	23.9	27.9	24.9	29.5	28.7	30.2	28.2	28.4	28.7	26.3	28.4	332.9	4	856
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.4	0.0	1.2	4	863
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	11.2	9.0	14.2	15.0	9.8	9.2	14.5	17.2	10.7	11.6	13.9	12.2	148.5	4	852
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.5	5.0	3.4	1.1	4.7	0.4	4.2	4.8	1.7	1.6	5.3	12.7	66.4	4	862
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.4	25.7	27.0	23.4	29.2	27.9	29.5	28.2	27.9	27.5	27.1	29.5	333.3	4	859
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.9	23.5	22.1	20.3	25.5	24.9	27.5	26.2	25.1	25.6	26.3	29.1	306.0	4	858
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.9	23.0	22.1	18.3	24.4	24.5	27.5	26.2	25.1	25.6	26.3	28.8	301.7	4	858
	13 LST														0	0

CRESPO, COLOMBIA

STA NO. 80025/ (IN AREA NUMBER 02)

LATITUDE 1028N

LONGITUDE 07531W

ELEVATION (FT) 00005

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	91	95	97	97	91	99	97	97	95	95	93	99	3	-80029
MEAN MAX TMP (F)	86	84	93	91	93	89	92	91	92	91	91	91	90	3	-80029
MEAN MIN TMP (F)	74	73	72	74	72	71	74	73	72	72	72	74	73	5	-80029
ABS MIN TMP (F)	70	63	52	52	57	52	63	52	52	52	52	64	52	5	-80029
MEAN NO DYS TMP = OR GTR 90 (F)	11.6	4.4	29.2	26.0	28.6	20.0	28.6	26.8	30.0	25.8	24.0	28.4	283.4	3	-80029
MEAN NO DYS TMP = OR LES 32 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS TMP = OR LES 0 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN DEW PT TMP (F)	71	70	70	73	74	76	75	76	75	75	75	73	74	3	-80029
MEAN REL HUM (PCT)	80	77	78	79	81	82	81	81	83	85	84	80	81	3	-80029
MEAN PRESS ALT (FT)	15	25	25	45	65	65	85	95	115	125	95	45	67	0	-50
MEAN PRECIP (IN)	0.00	0.00	0.02	0.57	1.95	4.26	7.35	3.64	6.17	11.75	4.25	1.69	41.6	2	-80029
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.5	3.5	5.0	8.5	4.5	8.0	11.0	6.5	2.5	50.0	2	-80029
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI	1.7	0.3	0.0	0.3	1.2	0.4	0.7	2.5	1.8	1.4	3.4	1.3	15.0	4	-80029
MEAN NO DYS TSTMS	0.7	0.3	0.0	2.5	3.1	8.5	3.4	8.9	9.0	10.2	2.3	0.7	49.6	4	-80029
P FREQ WND SPD = OR GTR 17 KTS	25.1	54.2	47.8	32.6	19.2	3.9	9.5	4.2	2.7	1.1	3.1	11.7	17.9	4	-80029
P FREQ WND SPD = OR GTR 28 KTS	1.1	13.1	10.1	5.3	1.8	0.2	0.0	0.4	0.2	0.0	0.2	0.3	2.7	4	-80029
P FREQ LES 5000 FT A/O LES 5 MI	6.2	4.3	8.9	23.2	33.6	31.0	21.0	30.0	44.8	41.1	20.2	10.4	22.9	4	-80029
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	21.5	15.9	17.2	25.5	16.9	33.3	28.9	43.4	45.0	31.4	34.5	22.1	28.8	6	-80029
03-05 LST	2.5	1.8	6.6	13.2	13.0	13.3	8.3	11.6	11.7	14.2	11.9	4.2	9.4	5	-80029
06-08 LST	9.7	11.9	16.6	12.3	15.7	24.3	19.1	21.4	24.5	22.3	25.5	17.2	18.4	14	-80029
09-11 LST	0.0	1.9	4.9	4.9	5.9	7.6	5.2	7.5	10.4	11.2	6.8	3.1	5.8	9	-80029
12-14 LST	0.5	0.5	4.1	4.2	8.3	6.3	5.2	6.9	9.2	9.3	4.4	2.9	5.2	9	-80029
15-17 LST	0.0	0.0	2.5	2.9	7.1	6.5	8.2	6.3	7.7	5.4	2.6	2.3	4.4	7	-80029
18-20 LST	1.0	0.0	1.7	6.6	5.2	6.8	9.8	12.1	9.5	7.9	1.6	0.0	5.1	6	-80029
21-23 LST	6.6	4.8	2.2	5.6	5.4	14.4	5.5	12.1	13.3	13.0	13.8	2.2	8.2	4	-80029
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	9.1	1.8	0.0	0.9	2.6	3.3	3.3	9.0	10.8	6.6	11.2	6.6	5.5	6	-80029
03-05 LST	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.1	5	-80029
06-08 LST	1.6	0.3	0.9	0.3	1.6	3.8	3.2	2.0	4.7	4.7	5.6	2.9	2.6	14	-80029
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.6	0.0	0.0	0.0	0.2	9	-80029
12-14 LST	0.0	0.0	0.0	0.5	0.9	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.2	9	-80029
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.1	7	-80029
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-80029
21-23 LST	2.2	0.0	0.0	0.0	0.0	2.2	0.0	2.2	1.1	2.2	4.6	1.1	1.3	4	-80029

CRESCO, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	29.7	30.4	30.0	29.0	28.2	30.0	29.9	30.0	31.0	358.2	7	-80029
	01 LST	24.1	23.8	26.2	24.9	23.3	21.7	24.6	18.3	18.5	23.5	20.7	24.4	274.0	6	-80029
	07 LST	28.9	24.9	26.7	27.9	27.8	24.4	26.0	26.1	24.1	25.4	23.2	26.6	312.0	14	-80029
	13 LST	31.0	28.0	31.0	29.6	30.4	30.0	31.0	30.7	29.5	30.8	29.9	30.8	362.7	10	-80029
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	8.4	1.8	3.7	5.2	5.1	15.8	11.7	11.7	19.4	24.4	16.2	4.1	131.5	7	-80029
	01 LST	15.3	14.6	18.8	16.1	17.4	17.3	17.4	15.5	13.5	18.5	16.7	19.0	200.1	6	-80029
	07 LST	13.0	9.9	10.8	14.3	16.6	17.0	17.8	17.5	18.9	19.3	17.8	17.6	190.5	14	-80029
	13 LST	3.2	1.8	3.3	2.8	9.7	14.0	11.2	14.1	18.9	19.9	17.4	9.9	126.2	10	-80029
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	10.0	19.5	16.6	11.8	7.5	2.0	3.0	2.8	1.8	0.0	3.4	11.8	90.2	7	-80029
	01 LST	1.0	1.7	1.2	0.5	0.0	0.3	0.2	0.0	0.2	0.2	0.2	0.2	5.7	6	-80029
	07 LST	3.0	6.6	7.0	4.0	2.1	0.2	0.3	0.4	0.1	0.0	0.2	0.6	24.5	14	-80029
	13 LST	10.4	15.3	15.2	12.0	5.7	1.5	3.1	1.0	0.5	0.3	0.4	4.4	69.8	10	-80029
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	9.0	3.3	4.5	5.4	9.3	17.8	14.4	16.0	18.6	15.7	17.5	6.0	137.5	7	-80029
	01 LST	13.1	10.6	10.7	15.3	15.1	17.3	15.2	18.0	18.2	16.0	17.3	16.7	183.5	6	-80029
	07 LST	15.4	11.3	11.7	11.1	13.1	13.2	14.3	14.5	16.2	15.9	16.1	18.1	170.9	14	-80029
	13 LST	4.9	2.9	3.5	3.2	7.0	11.3	10.3	12.6	11.9	12.2	15.3	11.7	106.8	10	-80029
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	20.3	19.3	15.7	11.6	7.4	4.1	4.1	3.8	1.1	1.7	6.4	16.7	112.2	7	-80029
	01 LST	12.0	13.6	10.4	4.5	2.8	1.0	2.8	1.0	1.2	1.2	4.2	10.4	65.1	6	-80029
	07 LST	13.5	10.2	7.8	3.3	2.0	1.9	2.1	2.3	1.0	0.6	2.4	8.4	55.5	14	-80029
	13 LST	17.3	13.7	11.1	3.9	2.1	0.9	2.7	2.4	1.0	1.0	3.8	11.7	71.6	10	-80029
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.0	28.0	30.4	26.0	28.3	25.9	27.4	26.3	24.9	26.8	29.0	31.0	334.0	7	-80029
	01 LST	21.5	22.8	23.6	19.5	18.7	18.7	19.2	15.0	13.7	19.7	17.5	22.1	232.0	6	-80029
	07 LST	27.5	23.9	24.2	23.9	23.0	20.1	22.6	21.0	18.7	20.6	20.3	24.3	270.1	14	-80029
	13 LST	30.2	27.2	28.9	26.7	25.0	24.3	26.8	25.4	23.0	23.5	26.2	29.8	317.0	10	-80029
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	29.4	27.7	30.2	25.8	25.4	21.5	25.4	24.4	22.3	21.2	27.0	31.0	311.3	7	-80029
	01 LST	21.5	22.5	22.8	17.3	15.7	16.3	17.9	13.7	13.5	19.0	17.3	21.6	219.1	6	-80029
	07 LST	27.1	23.9	23.9	22.6	21.0	19.0	21.9	19.6	17.0	19.1	19.5	23.4	258.0	14	-80029
	13 LST	29.8	27.2	28.6	25.7	22.9	22.2	25.2	22.8	20.2	21.0	24.7	29.4	299.7	10	-80029
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	29.0	27.7	29.4	25.1	24.6	20.3	25.4	23.0	20.5	18.8	26.6	31.0	301.4	7	-80029
	01 LST	21.5	22.3	22.8	17.0	14.8	16.3	17.4	13.5	13.2	19.0	16.5	20.6	214.9	6	-80029
	07 LST	27.0	23.6	23.0	22.2	20.5	18.3	21.9	19.4	16.5	18.4	18.9	23.3	253.0	14	-80029
	13 LST	29.8	27.2	28.4	25.5	22.5	22.2	24.9	22.4	20.0	20.8	24.7	29.4	297.8	10	-80029

SOLEDAD, COLOMBIA

STA NO. 80029/ (IN AREA NUMBER 021)

LATITUDE 1054N

LONGITUDE 07447W

ELEVATION(FT) 00047

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	91	95	97	97	91	99	97	97	95	95	93	99	3	201
MEAN MAX TMP (F)	86	84	93	91	93	89	92	91	92	91	91	91	90	3	201
MEAN MIN TMP (F)	74	73	72	74	72	71	74	73	72	72	72	74	73	5	632
ABS MIN TMP (F)	70	63	52	52	52	52	63	52	52	52	52	64	52	5	632
MEAN NO DYS TMP = OR GTR 90(F)	11.6	4.4	29.2	26.0	28.6	20.0	28.6	26.8	30.0	25.8	24.0	28.4	283.4	3	201
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	632
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	632
MEAN DFW PT TMP (F)	71	70	70	73	74	76	75	76	75	75	75	73	74	3	3280
MEAN REL HUM (PCT)	80	77	78	79	81	82	81	81	83	85	84	80	81	3	3280
MEAN PRESS ALT (FT)	57	67	67	87	107	107	127	137	157	167	137	87	109	0	-50
MEAN PRECIP (IN)	0.00	0.00	0.02	0.57	1.95	4.26	7.35	3.64	6.17	11.75	4.25	1.69	41.6	2	700
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.5	3.5	5.0	8.5	4.5	8.0	11.0	6.5	2.5	50.0	2	700
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	1.7	0.3	0.0	0.3	1.2	0.4	0.7	2.5	1.8	1.4	3.4	1.3	15.7	4	1036
MEAN NO DYS TSTMS	0.7	0.3	0.0	2.5	3.1	8.5	3.4	8.9	9.0	10.2	2.3	0.7	49.6	4	1036
P FRFQ WND SPD = OR GTR 17 KTS	25.1	54.2	47.8	32.6	19.2	3.9	9.5	4.2	2.7	1.1	3.1	11.7	17.9	4	6706
P FREQ WND SPD = OR GTR 28 KTS	1.1	13.1	10.1	5.3	1.8	0.2	0.0	0.4	0.2	0.0	0.2	0.3	2.7	4	6706
P FREQ LES 5000 FT A/O LES 5 MI	6.2	4.3	8.9	23.2	33.6	31.0	21.0	30.0	44.8	41.1	20.2	10.4	22.9	4	6649
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	21.5	15.9	17.2	25.5	26.9	33.3	28.9	43.4	45.0	31.4	34.5	22.1	28.8	6	1419
03-05 LST	2.5	1.8	6.6	13.2	13.0	13.3	8.3	11.6	11.7	14.2	11.9	4.2	9.4	5	1417
06-08 LST	9.7	11.9	18.6	12.3	15.7	24.3	19.1	21.4	24.5	22.3	25.5	17.2	18.4	14	4014
09-11 LST	0.0	1.9	4.9	4.9	5.9	7.6	5.2	7.5	10.4	11.2	6.8	3.1	5.8	9	1956
12-14 LST	0.5	0.5	4.1	4.2	8.3	6.3	5.2	6.9	9.2	9.3	4.4	2.9	5.2	9	2416
15-17 LST	0.0	1.6	2.5	2.9	7.1	6.5	8.2	6.3	7.7	5.4	2.6	2.3	4.4	7	1166
18-20 LST	1.0	0.0	1.7	6.6	5.2	6.8	9.8	12.1	8.5	7.9	1.6	0.0	5.1	6	1030
21-23 LST	6.6	4.8	2.2	5.6	5.4	14.4	5.5	12.1	13.3	13.0	13.8	2.2	8.2	4	1104
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	9.1	1.8	0.0	0.9	2.8	3.3	3.3	9.0	10.8	6.6	11.2	6.6	5.5	6	1419
03-05 LST	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.1	5	1417
06-08 LST	1.6	0.3	0.9	0.3	1.6	3.8	3.2	2.0	4.7	5.6	2.9	2.6		14	4014
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.6	0.0	0.0	0.0	0.2	9	1956
12-14 LST	0.0	0.0	0.0	0.5	0.9	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.2	9	2416
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.1	7	1166
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	1030
21-23 LST	2.2	0.0	0.0	0.0	0.0	2.2	0.0	2.2	1.1	2.2	4.6	1.1	1.3	4	1104

SOLEDAD, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	29.7	30.4	30.0	29.0	28.2	30.0	29.9	30.0	31.0	358.2	7	1036
	01 LST	24.1	23.8	26.2	24.9	23.3	21.7	24.6	18.3	18.5	23.5	20.7	24.4	274.0	6	1427
	07 LST	28.9	24.9	26.7	27.9	27.8	24.4	26.0	26.1	24.1	25.4	23.2	26.6	312.0	14	4022
	13 LST	31.0	28.0	31.0	29.6	30.4	30.0	31.0	30.7	29.5	30.8	29.9	30.8	362.7	10	2807
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	8.4	1.8	3.7	5.2	9.1	15.8	11.7	11.7	19.4	24.4	16.2	4.1	131.5	7	1034
	01 LST	15.3	14.6	18.8	16.1	17.4	17.3	17.4	15.5	13.5	18.5	16.7	19.0	200.1	6	1427
	07 LST	13.0	9.9	10.8	14.3	16.6	17.0	17.8	17.5	18.9	19.3	17.8	17.6	190.5	14	4013
	13 LST	3.2	1.8	3.3	2.8	9.7	14.0	11.2	14.1	18.9	19.9	17.4	9.9	126.2	10	2803
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	10.0	19.5	16.6	11.8	7.5	2.0	3.0	2.8	1.8	0.0	3.4	11.8	90.2	7	1039
	01 LST	1.0	1.7	1.2	0.5	0.0	0.3	0.2	0.0	0.2	0.2	0.2	0.2	5.7	6	1420
	07 LST	3.0	6.6	7.0	4.0	2.1	0.2	0.3	0.4	0.1	0.0	0.2	0.6	24.5	14	4038
	13 LST	10.4	15.3	15.2	12.0	5.7	1.5	3.1	1.0	0.5	0.3	0.4	4.4	69.8	10	2811
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	9.0	3.3	4.5	5.4	9.3	17.8	14.4	16.0	18.5	15.7	17.5	6.0	137.5	7	1035
	01 LST	13.1	10.6	10.7	15.3	15.1	17.3	15.2	18.0	18.2	16.0	17.3	16.7	183.5	6	1420
	07 LST	15.4	11.3	11.7	11.1	13.1	13.2	14.3	14.5	16.2	15.9	16.1	18.1	170.9	14	4010
	13 LST	4.9	2.9	3.5	3.2	7.0	11.3	10.3	12.6	11.9	12.2	15.3	11.7	106.8	10	2790
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	20.3	19.3	15.7	11.6	7.4	4.1	4.1	3.8	1.1	1.7	6.4	16.7	112.2	7	1041
	01 LST	12.0	13.6	10.4	4.5	2.8	1.0	2.8	1.0	1.2	1.2	4.2	10.4	65.1	6	1428
	07 LST	13.5	10.2	7.8	3.3	2.0	1.9	2.1	2.3	1.0	0.6	2.4	8.4	55.5	14	4046
	13 LST	17.3	13.7	11.1	3.9	2.1	0.9	2.7	2.4	1.0	1.0	3.8	11.7	71.6	10	2811
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.0	28.0	30.4	26.0	28.3	25.9	27.4	26.3	24.9	26.8	29.0	31.0	334.0	7	1036
	01 LST	21.5	22.8	23.6	19.5	18.7	18.7	19.2	15.0	13.7	19.7	17.5	22.1	232.0	6	1427
	07 LST	27.5	23.9	24.2	23.9	23.0	20.1	22.6	21.0	18.7	20.6	20.3	24.3	270.1	14	4022
	13 LST	30.2	27.2	28.9	26.7	25.0	24.3	26.8	25.4	23.0	23.5	26.2	29.8	317.0	10	2807
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	29.4	27.7	30.2	25.8	25.4	21.5	25.4	24.4	22.3	21.2	27.0	31.0	311.3	7	1036
	01 LST	21.5	22.5	22.8	17.3	15.7	16.3	17.9	13.7	13.5	19.0	17.3	21.6	219.1	6	1427
	07 LST	27.1	23.9	23.9	22.6	21.0	19.0	21.9	19.6	17.0	19.1	19.5	23.4	258.0	14	4022
	13 LST	29.8	27.2	28.6	25.7	22.9	22.2	25.2	22.8	20.2	21.0	24.7	29.4	299.7	10	2807
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	29.0	27.7	29.4	25.1	24.6	20.3	25.4	23.0	20.5	18.8	26.6	31.0	301.4	7	1036
	01 LST	21.5	22.3	22.8	17.0	14.8	16.3	17.4	13.5	13.2	19.0	16.5	20.6	214.9	6	1427
	07 LST	27.0	23.6	23.0	22.2	20.5	18.3	21.9	19.4	16.5	18.4	18.9	23.3	253.0	14	4022
	13 LST	29.8	27.2	28.4	25.5	22.5	22.2	24.9	22.4	20.0	20.8	24.7	29.4	297.8	10	2807

COROZAL, COLOMBIA

STA NO. 80044 (IN AREA NUMBR 02)

LATITUDE 0920N

LONGITUDE 07517W

ELEVATION(FT) 00499

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)	65	69	69	70	70	66		64		61				3	108
ABS MIN TMP (F)	54	64	64	68	66	66		63		55				3	108
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0				3	108
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0				3	108
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.38	0.65	1.21	3.95	8.61	7.35	6.75	6.96	4.00	5.32	3.35	2.29	50.8	2	-89
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0				3	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.3	1.7	2.5	6.1	11.8	12.2	11.3	11.6	6.4	7.6	5.6	4.2	82.3	2	-29
MEAN NO DYS SNFL = OF GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0		0.0		0.0				3	-29
MEAN NO DYS W/OCUR V3BY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	2.0	2.0	2.0	6.0	7.0	5.0	6.0	7.0	10.0	8.0	6.0	1.0	62.0	8	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	47.5	42.4	49.3	30.1	24.7	35.3	35.6	34.1	29.0	34.2	37.9	38.2	36.5	3	801
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	34.4	23.7	15.9	8.2	5.2	13.2	15.1	12.2	6.5	19.7	19.7	28.9	16.9	3	801
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

COROZAL, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.3	19.0	16.6	23.4	25.4	22.5	23.3	23.4	25.1	22.4	20.4	20.0	259.8	3	801
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	14.7	13.3	13.5	18.5	21.6	17.0	17.4	18.1	17.4	19.2	15.7	16.7	203.1	3	798
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	831
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	3.0	4.2	3.6	5.2	6.5	6.2	5.8	9.6	5.7	5.1	3.6	1.5	60.0	3	824
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	4.0	0.4	0.4	0.0	1.2	0.4	1.2	0.7	0.5	1.2	1.3	2.0	13.3	3	811
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	13.7	11.8	11.7	15.2	17.3	13.7	16.1	16.6	16.4	17.5	14.5	16.3	180.8	3	801
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	13.2	10.4	9.9	11.9	14.1	11.0	14.4	15.1	15.0	16.3	13.6	16.3	161.7	3	801
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	13.2	10.4	9.9	11.9	14.1	11.0	14.0	15.1	15.0	15.9	13.2	15.9	159.6	3	801
	13 LST														0	0

TURBO, COLOMBIA

SYA NO. 80062 (IN AREA NUMBER 02)

LATITUDE 0806N

LONGITUDE 07642W

ELEVATION(FT) 00007

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	90	88	90	90	91	91	92	91	92	91	103	88	103	2	-35
MEAN MAX TMP (F)	85	85	86	87	87	87	87	88	88	87	88	85	87	2	-35
MEAN MIN TMP (F)	72	72	73	73	73	72	72	73	73	75	73	72	73	2	-35
ABS MIN TMP (F)	68	52	57	50	68	61	66	46	66	66	70	68	46	2	-535
MEAN NO DYS TMP = OR GTR 90(F)	6.7	0.0	8.8	10.7	11.1	10.7	11.1	13.5	13.0	11.1	13.0	0.0	109.7	2	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS TMP = OR LES 01(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN DEW PT TMP (F)	73	73	74	75	75	75	74	75	75	71	74	74	74	2	-29
MEAN REL HUM (PCT)	83	84	83	85	86	87	85	84	85	75	81	86	84	3	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	3.02	2.45	1.26	5.64	11.49	11.11	12.89	11.67	8.81	9.54	13.12	10.68	101.7	5	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	5.2	4.4	2.6	8.2	15.1	16.3	17.3	16.7	10.4	11.0	14.6	13.2	135.0	5	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.8	0.0	1.0	0.5	3.3	3.8	5.5	2.5	5.0	2.9	2.1	1.5	28.9	5	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.4	8.1	10.9	21.5	14.9	17.0	15.2	12.5	24.0	14.9	20.6	22.7	15.6	4	1134
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0	0.3	4	1134
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TURBO, COLOMBIA

MEAN NUMBR OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	28.0	31.0	27.7	28.5	27.8	29.4	30.1	28.2	30.7	29.4	29.1	350.9	4	1134
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	28.3	23.3	24.6	18.1	23.9	21.1	23.2	23.3	17.1	22.4	16.1	19.5	260.9	4	1131
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	4	1143
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	3.8	9.4	5.1	6.7	7.3	5.9	4.4	5.1	8.8	10.9	8.5	7.6	83.5	4	1107
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	2.7	0.6	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.6	0.3	1.6	6.4	4	1147
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.0	20.8	21.2	16.4	19.6	18.8	18.8	20.2	15.3	20.2	16.1	18.2	231.6	4	1134
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.3	17.6	16.6	10.0	12.3	13.1	12.2	17.2	12.0	17.5	13.6	16.3	182.7	4	1134
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	23.7	15.9	16.2	9.0	10.4	11.8	11.9	17.2	10.8	17.2	13.3	16.0	173.4	4	1134
	13 LST														0	0

MONTERIA, COLOMBIA

STA NO. 80063 (IN AREA NUMBR 02)

LATITUDE 0846N

LONGITUDE 07543W

ELEVATION(FT) 00066

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	97	97	99	101	97	96	97	97	95	95	93	94	101	2	-89
MEAN MAX TMP (F)	93	93	95	93	91	91	90	92	90	91	91	91	92	2	-89
MEAN MIN TMP (F)	63	62	63	64	63	62	62	64	62	64	63	62	63	2	-89
ABS MIN TMP (F)	60	59	54	60	53	59	60	60	57	59	61	59	53	2	-589
MEAN NO DYS TMP ≥ OR GTR 90(F)	25.2	22.7	28.2	24.3	21.0	20.3	18.6	23.2	18.0	21.0	20.3	21.0	263.8	2	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN DEW PT TMP (F)	68	65	67	67	69	71	70	73	70	68	68	68	69	2	-29
MEAN REL HUM (PCT)	74	69	69	71	79	83	83	85	83	76	76	77	77	2	-89
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.48	1.04	0.03	1.73	5.21	3.91	6.53	9.24	6.54	2.66	1.76	7.56	46.7	3	-89
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	1.4	2.3	0.9	3.2	7.7	6.9	11.0	14.6	8.7	4.8	3.5	10.5	75.5	3	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	1.0	2.0	2.0	3.0	2.0	3.0	3.0	3.0	1.0	1.0	21.0	6	-35
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	6.3	8.2	7.1	6.9	8.8	14.9	12.8	19.4	12.9	12.0	5.6	14.5	10.8	3	818
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.6	1.6	2.9	0.0	0.0	6.0	2.6	2.8	3.2	0.0	1.4	7.2	2.4	3	818
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MONTERIA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.1	27.1	27.4	29.2	30.2	26.9	27.4	26.7	27.1	28.5	27.9	27.2	332.7	3	818
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	25.6	25.2	26.6	27.1	25.9	23.7	25.0	22.4	25.1	26.0	27.5	25.0	305.1	3	817
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.4	3	826
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	1.0	0.0	2.3	1.3	2.7	3.2	2.7	0.8	3.8	4.5	2.1	0.7	25.1	3	816
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	4.9	0.9	4.9	3.7	0.8	0.4	0.0	1.7	0.0	0.0	0.4	1.9	19.6	3	829
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.1	21.1	23.9	23.3	21.3	20.6	21.0	19.8	20.8	22.7	24.1	22.8	263.5	3	818
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.7	15.6	17.7	20.8	15.5	16.6	17.1	18.9	17.9	18.6	20.7	19.0	215.1	3	818
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.7	14.2	17.7	20.4	14.3	16.1	17.1	18.9	17.4	18.6	19.8	18.3	209.5	3	818
	13 LST														0	0

SAN MARCOS, COLOMBIA

STA NO. 80070 (IN ARFA NUMBR 02)

LATITUDE 0838N

LONGITUDE 07510W

ELEVATION(FT) 00135

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	99	100	99	99	99	99	99	99	100	101	101	101	6	-35
MEAN MAX TMP (F)	90	92	91	91	90	90	91	91	91	92	90	90	91	6	-35
MFAN MIN TMP (F)	72	71	72	71	70	71	72	72	72	73	72	72	72	6	-35
ABS MIN TMP (F)	67	64	64	64	63	66	66	64	66	66	66	68	63	6	-535
MFAN NO DYS TMP = OR GTR 90(F)	18.6	20.9	21.0	20.3	18.6	18.0	21.0	21.0	20.3	23.2	18.0	18.6	239.5	6	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MFAN DEW PT TMP (F)	68	67	68	66	70	71	73	71	73	75	73	70	70	4	-29
MEAN REL HUM (PCT)	68	66	67	64	75	76	77	73	77	80	79	71	73	1	-35
MFAN PRESS ALT (FT)	145	155	155	175	195	195	215	225	245	255	225	175	197	0	-50
MFAN PRECIP (IN)	0.20	0.00	1.30	2.70	5.40	4.50	6.10	6.10	8.20	6.30	3.70	1.00	45.5	9	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.0	0.0	2.6	4.4	7.9	7.8	10.4	10.4	9.9	8.5	6.0	2.2	71.1	9	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	2.0	1.0	7.0	8.0	7.0	7.0	8.0	8.0	6.0	4.0	1.0	59.0	8	-35
P FREQ WND SPD = OR GTR 17 KTS	1.4	0.0	1.2	1.9	1.3	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.5	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	9.7	13.2	18.4	14.2	21.3	14.7	14.3	17.9	12.2	11.0	13.1	14.7	14.6	9	2058
09-11 LST														0	0
12-14 LST	1.0	1.0	1.8	8.7	3.2	5.9	0.9	8.0	2.2	2.6	0.0	2.8	3.2	5	1199
15-17 LST	1.0	0.0	1.9	5.5	3.1	2.3	3.2	1.3	0.0	3.1	0.0	0.0	1.8	5	1065
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.9	1.2	1.7	0.5	0.5	0.0	0.6	0.8	0.6	0.6	1.1	0.5	0.8	9	2058
09-11 LST														0	0
12-14 LST	0.0	1.0	0.9	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.3	5	1199
15-17 LST	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	1065
18-20 LST														0	0
21-23 LST														0	0

SAN MARCOS, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	27.6	24.6	26.1	28.6	27.7	28.1	28.9	27.7	28.6	29.4	27.1	28.3	332.7	9 2058
	13 LST	31.0	27.4	30.7	28.5	30.3	29.1	30.7	29.6	29.7	31.0	30.0	31.0	359.0	5 1199
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	26.4	22.6	23.0	22.7	21.8	22.9	24.2	23.2	22.9	26.3	24.2	24.6	284.8	9 2056
	13 LST	23.7	22.7	25.2	25.3	27.7	24.9	27.6	26.0	29.0	27.8	26.9	26.4	313.2	5 1198
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2074
	13 LST	0.3	0.0	0.2	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.8	5	1199
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	3.8	5.9	9.4	8.1	7.5	5.2	8.2	6.9	7.1	6.0	7.2	5.0	80.3	9 2034
	13 LST	2.9	1.7	3.8	4.4	5.1	10.2	10.3	9.2	7.2	9.1	10.4	9.5	83.8	5 1191
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	10.3	5.0	4.8	3.8	0.7	0.3	1.0	1.0	1.4	0.2	1.2	4.9	34.6	9 2076
	13 LST	4.7	9.0	5.5	1.4	1.3	0.3	0.6	0.0	0.3	0.0	0.3	1.1	24.5	5 1202
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	25.6	20.6	20.1	21.0	19.6	20.8	21.6	21.1	21.8	24.0	21.8	23.3	261.3	9 2058
	13 LST	25.9	24.9	26.0	23.6	24.6	23.8	26.4	25.8	24.5	24.0	23.9	26.4	299.6	5 1199
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	24.0	18.6	16.3	17.8	16.6	19.0	18.8	18.6	18.8	20.2	18.7	21.0	228.4	9 2058
	13 LST	22.8	21.0	20.0	16.0	17.0	17.2	21.3	22.1	18.2	15.9	17.5	21.1	230.1	5 1199
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	23.6	17.9	15.9	17.0	16.0	19.0	18.6	18.6	18.7	20.2	18.3	20.9	224.7	9 2058
	13 LST	22.8	20.7	20.0	16.0	17.0	17.2	21.3	22.1	17.9	15.9	17.5	21.1	229.5	5 1199

BARRANCABERMEJA, COLOMBIA

STA NO. 80091 (IN AREA NUMBER 02)

LATITUDE 0703N

LONGITUDE 07351W

ELEVATION(FT) 00351

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	104	105	106	103	103	103	104	104	104	107	103	104	107	9	-35
MFAN MAX TMP (F)	92	94	95	94	92	93	95	94	93	93	92	93	93	9	-35
MFAN MIN TMP (F)	77	77	79	78	77	77	78	77	77	76	77	80	78	9	-35
ABS MIN TMP (F)	64	64	61	61	61	66	68	59	64	66	64	66	59	9	-535
MFAN NO DYS TMP ≥ OR GTR 90(F)	23.2	24.2	28.7	26.0	23.2	24.3	28.2	26.9	24.3	25.2	22.4	25.2	301.3	9	-29
MFAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN DEW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	2.00	3.90	5.20	14.90	14.60	12.10	7.40	14.90	12.80	19.00	15.00	6.00	127.8	10	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	3.8	6.4	7.6			16.9	12.3		14.2		17.4	8.9		10	-29
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS W/O CUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	2.0	3.0	3.0	3.0	4.0	5.0	5.0	4.0	5.0	3.0	1.0	38.0	8	-35
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 26 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	13.8	26.4	31.7	28.2	27.9	42.6	29.6	20.0	26.1	40.3	50.7	35.1	31.0	3	761
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.4	0.0	1.7	0.0	0.0	0.0	2.8	0.0	1.4	5.6	0.0	2.7	1.5	3	761
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

BARRANCABERMEJA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	28.3	23.2	24.8	25.8	27.8	24.1	25.3	30.1	26.5	25.4	23.9	24.7	309.9	3	761
	13 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0	
	01 LST													0	0	
	07 LST	25.1	16.9	16.5	18.2	16.9	11.8	18.8	20.4	17.8	12.0	6.5	15.1	196.0	3	761
	13 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	767	
	13 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.0	0.0	0.4	0.0	0.5	0.0	0.0	0.9	0.4	0.9	0.0	3.1	3	759
	13 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	1.1	0.5	2.5	1.6	0.0	0.0	0.4	0.0	0.0	0.0	0.4	6.5	3	770	
	13 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	24.0	12.7	14.4	13.5	14.1	8.9	15.7	15.0	13.5	10.3	5.6	13.8	161.5	3	761
	13 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	23.5	10.0	8.8	9.3	10.9	6.9	13.5	11.5	8.7	9.0	4.3	13.0	129.4	3	761
	13 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	23.0	10.0	7.8	9.3	10.9	6.9	13.5	11.5	8.7	9.0	4.3	13.0	127.9	3	761
	13 LST													0	0	

AREA NO. 02

PARAMETER DESCRIPTION	NORTHERN LOWLANDS				LATITUDE 0930N				LONGITUDE 07400W					
	BOUNDARIES		0750N	07725W	0700N	07700W	0700N	07700W	0800N	07500W	0800N	07500W	0640N	07340W
	0640N	07340W	0830N 07230W											
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)	88	89	91	91	90	90	91	91	90	90	90	89	90	
MEAN MIN TMP (F)	71	71	72	72	72	71	73	72	72	71	72	73	72	
LARGEST MEAN PRECIP(IN)	3.02	3.90	5.20	14.90	14.60	12.10	12.89	14.90	12.80	19.00	15.00	10.68	139.0	
SMALLEST MEAN PRECIP(IN)	0.00	0.00	0.02	0.57	1.95	3.40	3.00	0.60	0.50	2.66	1.76	1.00	15.5	
MEAN NUMBER OF DAYS														
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	29.7	30.4	30.0	29.0	28.2	30.0	29.9	30.0	31.0	358.2
	01 LST	24.1	23.8	26.2	24.9	23.3	21.7	24.6	18.3	18.5	23.5	20.7	24.4	274.0
	07 LST	27.5	24.9	26.2	27.5	28.3	26.3	27.3	27.8	27.1	27.5	25.9	26.6	322.9
	13 LST	31.0	27.7	30.9	29.1	30.4	29.6	30.9	30.2	29.6	30.9	30.0	30.9	361.2
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	8.4	1.8	3.7	5.2	9.1	15.8	11.7	11.7	19.4	24.4	16.2	4.1	131.5
	01 LST	15.3	14.6	18.8	16.1	17.4	17.3	17.4	15.5	13.5	18.5	16.7	19.0	200.1
	07 LST	23.0	19.3	20.4	20.5	22.3	20.3	22.4	21.9	21.1	22.0	19.2	21.0	253.4
	13 LST	13.5	12.3	14.3	14.1	18.7	19.5	19.4	20.1	24.0	23.9	22.2	18.2	220.2
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	10.0	19.5	16.6	11.8	7.5	2.0	3.0	2.8	1.8	0.0	3.4	11.8	90.2
	01 LST	1.0	1.7	1.2	0.5	0.0	0.3	0.2	0.0	0.2	0.2	0.2	0.2	5.7
	07 LST	0.4	0.9	1.0	0.6	0.3	0.1	0.2	0.1	0.0	0.0	0.1	0.1	3.8
	13 LST	5.4	7.7	7.7	6.0	3.0	0.8	1.6	0.5	0.3	0.2	0.2	2.2	35.6
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	9.0	3.3	4.5	5.4	9.3	17.8	14.4	16.0	18.6	15.7	17.5	6.0	137.5
	01 LST	13.1	10.6	10.7	15.3	15.1	17.3	15.2	18.0	18.2	16.0	17.3	16.7	183.5
	07 LST	5.5	5.7	6.6	6.8	6.7	6.2	7.1	7.7	7.6	7.8	7.5	6.4	81.6
	13 LST	3.9	2.3	3.7	3.8	6.1	10.8	10.3	10.9	9.6	10.7	12.9	10.6	95.6
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	20.3	19.3	15.7	11.6	7.4	4.1	4.1	3.8	1.1	1.7	6.4	16.7	112.2
	01 LST	12.0	13.6	10.4	4.5	2.8	1.0	2.8	1.0	1.2	1.2	4.2	10.4	65.1
	07 LST	8.3	3.2	3.4	1.9	1.4	0.5	1.3	1.5	0.7	0.6	1.6	4.6	29.0
	13 LST	11.0	11.4	8.3	2.7	1.7	0.6	1.7	1.2	0.7	0.5	2.1	6.4	48.3
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.0	28.0	30.4	26.0	28.3	25.9	27.4	26.3	24.9	26.8	29.0	31.0	334.0
	01 LST	21.5	22.8	23.6	19.5	18.7	18.7	19.2	15.0	13.7	19.7	17.5	22.1	232.0
	07 LST	24.2	19.5	20.4	19.5	20.6	18.7	20.8	20.3	19.2	20.4	18.5	21.2	243.3
	13 LST	28.1	26.1	27.5	25.2	24.8	24.1	26.6	25.5	23.8	23.8	25.1	28.1	308.7
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	29.4	27.7	30.2	25.8	25.4	21.5	25.4	24.4	22.3	21.2	27.0	31.0	311.3
	01 LST	21.5	22.5	22.8	17.3	15.7	16.3	17.9	13.7	13.5	19.0	17.3	21.6	219.1
	07 LST	22.7	17.1	16.5	16.1	16.6	15.8	17.9	18.2	16.4	18.0	16.7	19.7	211.7
	13 LST	26.3	24.1	24.3	20.9	20.0	19.7	23.3	22.5	19.2	18.5	21.1	25.3	265.2
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	29.0	27.7	29.4	25.1	24.6	20.3	25.4	23.0	20.5	18.8	26.6	31.0	301.4
	01 LST	21.5	22.3	22.8	17.0	14.8	16.3	17.4	13.5	13.2	19.0	16.5	20.6	214.9
	07 LST	22.4	16.4	16.1	15.4	15.8	15.4	17.8	18.1	16.0	17.8	16.3	19.5	207.0
	13 LST	26.3	24.0	24.2	20.8	19.8	19.7	23.1	22.3	19.0	18.4	21.1	25.3	264.0

CAZADEROS, COLOMBIA

STA NO. 80096/ (IN AREA NUMBER 03)

LATITUDE 0756N

LONGITUDE 07233W

ELEVATION(FT) 01015

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	98	98	95	97	95	95	97	97	98	100	95	100	12	-80097
MFAN MAX TMP (F)	84	84	85	87	87	87	88	89	90	88	86	85	87	12	-80097
MFAN MIN TMP (F)	71	73	73	73	74	74	73	74	75	74	74	73	73	12	-80097
ABS MIN TMP (F)	46	52	54	52	50	64	58	59	68	64	57	61	46	12	-80097
MFAN NO DYS TMP = OR GTR 90(F)	5.0	4.5	6.7	10.7	11.1	10.7	13.5	16.1	18.0	13.5	8.5	6.7	125.0	12	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MEAN DFW PT TMP (F)	66	69	68	68	65	63	61	63	64	66	71	67	66	0	-50
MEAN REL HUM (PCT)	68	73	73	72	63	59	54	56	56	64	77	69	65	2	-80097
MEAN PRESS ALT (FT)	1095	1105	1125	1145	1155	1155	1145	1155	1145	1145	1125	1105	1133	0	-50
MEAN PRECIP (IN)	0.80	1.20	1.00	2.70	2.30	0.90	0.60	1.10	0.90	3.30	4.70	1.90	21.4	12	-80097
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.9	2.6	2.2	4.4	3.9	1.8	1.3	2.1	2.2	5.6	7.1	3.6	38.7	12	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	1.0	2.0	1.0	0.0	6.0	8	-80097
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	31.7	21.9	20.9	18.6	7.1	4.3	4.3	7.3	0.0	8.9	11.0	10.4	12.2	3	-80097
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	1.3	0.6	3	-80097
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CAZADEROS, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	23.1	23.2	27.7	27.4	28.8	29.1	30.1	28.7	30.0	28.6	27.9	28.6	33.2	3 -80097
	13 LST													0	0
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	18.7	19.2	22.2	19.3	19.7	13.7	14.4	20.6	16.6	23.1	24.6	26.5	238.6	3 -80097
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	1.2	3.7	4.6	8.5	5.3	6.2	3.5	0.0	0.0	33.0	3 -80097
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	8.9	3.1	4.8	6.2	8.2	9.3	7.2	4.5	7.7	7.8	5.3	5.1	78.1	3 -80097
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	1.4	4.7	1.3	1.3	3.6	0.4	0.0	2.1	2.6	0.4	0.4	2.0	20.2	3 -80097
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	15.7	17.1	18.0	21.4	27.9	27.0	27.9	27.7	29.6	27.1	23.0	24.6	286.5	3 -80097
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	9.8	12.7	12.0	18.8	25.2	26.6	23.5	26.4	29.1	26.7	20.5	21.3	252.6	3 -80097
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	8.3	12.2	11.6	17.6	23.9	26.1	23.5	25.7	28.7	26.7	20.5	19.3	244.1	3 -80097
	13 LST													0	0

CUCUTA, COLOMBIA

STA NO. 80097 (IN AREA NUMBFR 03)

LATITUDE 0755N

LONGITUDE 07232W

ELEVATION(FT) 01040

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
ABS MAX TMP (F)	95	98	98	95	97	95	95	97	97	98	100	95	100	12	-35
MFAN MAX TMP (F)	84	84	85	87	87	87	88	89	90	88	86	85	87	12	-35
MFAN MIN TMP (F)	71	73	73	73	74	74	73	74	75	74	74	73	73	12	-35
ABS MIN TMP (F)	46	52	54	52	50	64	58	59	68	64	57	61	46	12	-535
MFAN NO DYS TMP = OR GTR 90(F)	5.0	4.5	6.7	10.7	11.1	10.7	13.5	16.1	18.0	13.5	8.5	6.7	125.0	12	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MFAN DFW PT TMP (F)	65	68	69	69	65	63	60	62	63	66	71	67	66	9	-29
MFAN REL HUM (PCT)	68	73	73	72	63	59	54	56	56	64	77	69	65	2	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.80	1.20	1.00	2.70	2.30	0.90	0.60	1.10	0.90	3.30	4.70	1.90	21.4	12	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.9	2.6	2.2	4.4	3.9	1.8	1.3	2.1	2.2	5.6	7.1	3.6	38.7	12	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	1.0	2.0	1.0	0.0	6.0	8	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														6	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	31.7	21.9	20.9	18.6	7.1	4.3	4.3	7.3	0.0	8.9	11.0	10.4	12.2	3	811
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	1.3	0.6	3	811
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CUCUTA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	23.1	23.2	27.7	27.4	28.8	29.1	30.1	28.7	30.0	28.6	27.9	28.6	333.2	3	811
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	18.7	19.2	22.2	19.3	19.7	13.7	14.4	20.6	16.6	23.1	24.6	26.5	238.6	3	806
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	1.2	3.7	4.6	8.5	5.3	6.2	3.5	0.0	0.0	33.0	3	830
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	8.9	3.1	4.8	6.2	8.2	9.3	7.2	4.5	7.7	7.8	5.3	5.1	78.1	3	825
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	1.4	4.7	1.3	1.3	3.6	0.4	0.0	2.1	2.6	0.4	0.4	2.0	20.2	3	832
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	15.7	17.1	18.0	21.4	27.9	27.0	27.9	27.2	29.6	27.1	23.0	24.6	286.5	3	811
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	9.8	12.7	12.0	18.8	25.2	26.6	23.5	26.4	29.1	26.7	20.5	21.3	252.6	3	811
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	8.3	12.2	11.6	17.6	23.9	26.1	23.5	25.7	28.7	26.7	20.5	19.3	244.1	3	811
	13 LST														0	0

MEDELLIN MUNICIPAL, COLOMBIA

STA NO. 80110 (IN AREA NUMBFR 03)

LATITUDE 0613N

LONGITUDE 07535W

ELEVATION(FT) 04916

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	90	91	92	90	89	90	90	91	89	90	90	89	92	4	-567
MFAN MAX TMP (F)	82	82	84	82	82	82	83	82	82	80	81	81	82	4	-67
MFAN MIN TMP (F)	59	60	59	60	60	58	59	60	60	60	60	61	60	5	532
ABS MIN TMP (F)	52	54	50	52	41	50	50	52	54	55	54	55	41	5	542
MFAN NO DYS TMP = OR GTR 90(F)	2.7	2.4	5.0	2.6	0.0	2.6	3.6	2.7	0.0	0.0	2.3	0.0	23.9	4	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	542
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	542
MFAN DFW PT TMP (F)	60	61	61	62	63	62	60	60	62	61	61	61	61	0	-50
MFAN REL HUM (PCT)	69	70	72	74	75	73	69	69	73	77	77	72	73	5	-66
MFAN PRFSS ALT (FT)	4996	5006	5026	5046	5056	5056	5046	5056	5046	5046	5026	5006	5034	0	-50
MFAN PRFCIP (IN)	2.70	3.50	3.30	6.60	7.70	5.50	4.10	4.60	6.20	6.70	5.20	2.50	58.6	15	-66
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	4.7	5.8	5.2	9.4	10.7	9.4	7.2	8.0	8.4	8.8	7.5	4.5	89.6	15	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.6	0.8	1.6	4.8	4.0	4.7	3.6	4.8	3.8	4.0	3.3	1.4	37.4	4	-66
P FREQ WND SPD = OR GTR 17 KTS	2.1	1.8	2.7	1.6	1.6	0.8	2.1	2.1	2.2	1.6	0.5	3.1	1.9	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST													0.0	1	1
03-05 LST														0	0
06-08 LST	5.0	13.6	24.5	7.7	5.0	3.9	3.0	3.7	5.6	6.9	7.5	4.9	7.6	9	2668
09-11 LST	0.0	2.1	8.7	1.4	0.0	1.9	0.0	0.0	2.1	1.8	0.0	0.0	1.5	4	614
12-14 LST	0.8	1.7	2.9	0.0	0.0	0.0	0.0	0.0	1.6	0.7	0.0	0.7	0.7	5	1506
15-17 LST	0.0	0.9	1.6	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.4	5	1377
18-20 LST	0.0	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	4	454
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST													0.0	1	1
03-05 LST														0	0
06-08 LST	0.5	1.9	6.0	0.9	0.4	0.4	0.4	0.0	0.5	0.4	0.0	0.0	1.0	9	2668
09-11 LST	0.0	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	4	614
12-14 LST	0.8	1.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	5	1506
15-17 LST	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	1377
18-20 LST	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4	454
21-23 LST														0	0

MEDELLIN MUNICIPAL, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	29.2	30.0	31.0	29.4	31.0	31.0	30.0	31.0	30.0	31.0	362.6	4	454
	01 LST											30.0			1	1
	07 LST	29.3	22.0	19.0	27.2	29.5	29.0	30.2	30.0	28.0	29.3	28.1	30.0	331.6	9	2668
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	13 LST	30.7	27.5	30.1	30.0	31.0	30.0	31.0	31.0	30.0	30.8	30.0	30.8	362.9	5	1506
	19 LST	20.2	20.4	19.7	22.4	23.4	22.7	22.4	20.2	26.5	24.6	23.6	18.4	264.5	4	452
	01 LST											30.0			1	1
SFC WND = GTR 17 KTS AND NO PRECIP.	07 LST	28.8	20.9	18.7	25.9	28.3	28.3	29.5	28.8	27.6	28.3	26.3	28.2	319.6	9	2665
	13 LST	26.0	21.0	24.4	23.0	23.1	23.4	20.0	21.3	17.1	22.6	23.8	25.1	270.8	5	1504
	19 LST	0.0	0.0	0.6	0.6	0.7	0.0	0.0	0.0	0.0	1.4	0.0	0.0	3.3	4	453
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	01 LST											0.0			1	1
	07 LST	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	9	2697
	13 LST	0.2	0.2	0.2	0.7	0.2	0.2	1.4	0.8	1.2	0.4	0.0	0.4	5.9	5	1509
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	14.0	17.8	16.1	14.4	17.2	13.2	22.4	21.7	19.4	19.0	19.3	17.2	211.7	4	452
	01 LST											30.0			1	1
	07 LST	4.8	5.7	4.9	4.4	4.4	6.2	8.2	6.7	7.0	6.7	5.3	6.7	71.0	9	2661
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	13 LST	18.2	20.4	21.0	16.2	15.1	16.4	22.2	18.8	19.9	17.8	15.8	17.4	219.2	5	1504
	19 LST	2.9	4.2	0.0	1.2	0.0	1.2	0.0	1.6	2.7	0.7	0.0	2.3	16.6	4	453
	01 LST											0.0			1	1
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	07 LST	0.4	1.2	0.1	0.2	0.1	1.2	1.0	0.3	0.1	0.2	0.2	0.5	5.5	9	2692
	13 LST	1.8	3.4	0.2	0.2	0.5	0.5	0.5	0.3	0.7	0.2	0.0	0.7	9.0	5	1510
	19 LST	29.5	28.0	27.4	30.0	30.3	29.4	29.9	30.2	30.0	31.0	30.0	31.0	356.7	4	454
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	01 LST											30.0			1	1
	07 LST	25.3	19.0	16.2	23.2	26.3	27.0	27.7	26.9	25.4	26.6	23.8	24.2	291.6	9	2668
	13 LST	30.5	27.0	29.2	29.8	30.5	30.0	31.0	30.7	29.0	30.3	29.5	30.8	358.3	5	1506
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.6	21.2	19.1	23.5	23.4	22.0	23.5	23.4	26.5	26.0	26.8	28.7	287.7	4	454
	01 LST											0.0			1	1
	07 LST	16.9	13.7	11.0	16.9	20.5	20.7	23.5	21.3	20.6	21.8	17.8	17.8	227.5	9	2668
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	25.3	24.4	18.9	17.6	20.2	20.8	23.3	18.8	22.1	22.4	20.8	25.5	260.1	5	1506
	19 LST	23.6	21.2	18.5	23.5	23.4	21.4	23.5	23.4	25.6	26.0	25.7	28.7	284.5	4	454
	01 LST											0.0			1	1
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	16.6	13.3	10.4	15.9	19.6	19.7	22.6	20.0	18.8	21.3	17.3	17.4	213.1	9	2668
	13 LST	25.3	24.4	18.9	17.6	20.2	20.8	23.3	18.8	22.1	22.4	20.8	25.5	260.1	5	1506

ALMALFI, COLOMBIA

STA NO. 80114/ (IN AREA NUMBER 03)

LATITUDE 0655N

LONGITUDE 07505W

ELEVATION (FT) 04560

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)				82	81	81	80	81	81	78	79	79		1	-89
MFAN MAX TMP (F)				78	74	76	77	76	78	74	74	76		1	-89
MFAN MIN TMP (F)	49	53	54	55	54	53	55	56	58	56	54	55	54	1	-89
ABS MIN TMP (F)	41	50	48	46	48	48	48	50	51	52	48	50	41	1	-589
MFAN NO DYS TMP ≥ OR GTH 90(F)				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		1	-29
MFAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-26
MFAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	-29
MFAN DEW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	2.83	1.16	3.19	9.06	17.98	9.72	6.80	7.21	9.77	13.82	8.27	2.30	87.1	0	0
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-89
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	4.9	2.5	5.1	12.3	16.7	15.1	11.4	12.0	11.2	15.5	10.0	4.2	120.9	1	-29
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS W/OCUK VSBY LES 1/2 MI														1	-29
MFAN NO DYS TSTMS	0.0	0.0	2.0	2.0	2.0	3.0	1.0	1.0	1.0	3.0	2.0	0.0	17.0	0	0
P FREQ WND SPD ≥ OR GTH 17 KTS														7	-35
P FREQ WND SPD ≥ OR GTH 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	30.6	23.2	54.3	34.8	11.8	10.6	10.8	6.8	10.6	13.2	13.4	21.0	20.4	3	802
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	19.4	10.7	38.6	14.5	3.9	4.5	2.7	2.3	4.5	3.9	1.5	14.5	10.1	3	802
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

ALMALFI, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSPY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	18.5	18.0	11.1	22.2	28.1	27.3	28.5	29.6	26.8	24.2	22.0	283.2	3	802
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	15.0	14.5	5.3	17.0	23.6	25.4	25.9	28.9	24.5	23.3	22.4	243.7	3	800
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	813
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	1.4	2.3	3.5	3.4	6.2	7.6	10.0	3.6	5.5	6.1	2.3	3.3	3	806
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.4	1.2	0.0	0.0	0.0	0.0	0.0	1.6	3	807
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	14.5	12.5	4.4	14.3	23.3	24.1	25.5	28.9	23.2	22.0	20.1	17.1	3	802
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	12.5	10.5	3.1	9.1	18.8	20.4	23.0	26.0	18.6	19.2	16.6	14.7	3	802
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	12.0	10.0	3.1	7.8	17.1	18.6	22.2	25.4	17.3	18.8	16.6	14.3	3	802
	13 LST													0	0

GERMAN OLANO/PALANQUERO, COLOMBIA

STA NO. 80156 (IN AREA NUMBER 03)

LATITUDE 0529N

LONGITUDE 07439W

ELEVATION(FT) 00566

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	99	100	100	98	99	100	100	100	100	101	100	101	14	-80158
MFAN MAX TMP (F)	90	91	91	90	89	90	92	92	91	88	88	88	90	13	-80158
MEAN MIN TMP (F)	77	78	77	76	76	77	77	77	76	75	75	76	76	13	-80158
ABS MIN TMP (F)	66	68	61	50	61	68	68	69	63	59	63	68	50	14	-80158
MFAN NO DYS TMP = OR GTR 90(F)	18.6	18.9	21.0	18.0	16.1	18.0	23.2	23.2	20.3	13.5	13.0	13.5	217.3	13	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN DFW PT TMP (F)	69	70	69	68	68	68	67	67	68	69	67	70	68	0	-50
MFAN RFL HUM (PCT)	65	65	65	66	66	63	59	59	62	68	69	69	65	13	-80158
MFAN PRESS ALT (FT)	551	558	611	612	639	640	606	613	660	655	608	581	611	0	-50
MFAN PRECIP (IN)	1.30	3.00	2.80	6.20	4.40	2.20	1.90	2.40	3.40	6.60	7.10	4.40	45.7	13	-80158
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	2.7	5.2	4.6	8.9	6.6	4.0	3.5	4.3	5.7	8.7	9.1	7.0	70.3	13	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	1.0	2.0	3.0	4.0	4.0	2.0	2.0	2.0	5.0	5.0	2.0	2.0	34.0	6	-80158
P FRFQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 2P KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	11.1	7.5	8.3	20.7	8.7	0.0	10.0	7.7	13.6	26.3	29.4	11.9	2	-80158
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.7	2	-80158
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

GERMAN OLANO/PALANQUERO, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	25.9	27.9	28.7	26.7	30.0	31.0	31.0	30.0	31.0	28.1	23.7	345.3	2 -80158
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	22.8	27.9	27.5	23.5	26.1	31.0	24.8	27.7	23.9	17.3	20.1	303.6	2 -80158
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2 -80158	
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	4.1	2.1	4.7	3.8	1.0	2.5	0.0	5.6	9.2	2.7	3.3	3.4	42.4	2 -80158
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	2.0	1.0	0.0	1.2	2.0	2.5	3.4	0.0	4.6	0.0	0.0	0.0	16.7	2 -80158
	13 LST													0	0
CIG = GTR 7500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.9	21.8	26.4	27.5	22.4	20.9	27.7	18.6	18.5	16.9	11.0	20.1	260.7	2 -80158
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	24.8	18.6	24.8	26.3	13.9	14.3	19.6	9.3	13.8	9.9	4.7	20.1	200.1	2 -80158
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	24.8	18.6	24.8	26.3	13.9	14.3	19.6	9.3	13.8	9.9	4.7	20.1	200.1	2 -80158
	13 LST													0	0

HONDO APT, COLOMBIA

STA NO. 80158/ (IN AREA NUMBER 03)

LATITUDE 0515N

LONGITUDE 07445W

ELEVATION(FT) 00600

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	99	100	100	98	99	100	100	100	100	101	100	101	14	-35
MFAN MAX TMP (F)	90	91	91	90	89	90	92	92	91	88	88	88	90	13	-35
MFAN MIN TMP (F)	77	78	77	76	76	77	77	77	76	75	75	76	76	13	-35
ABS MIN TMP (F)	66	68	61	50	61	68	68	69	63	59	63	68	50	14	-535
MFAN NO DYS TMP = OR GTR 90(F)	18.6	18.9	21.0	18.0	16.1	18.0	23.2	23.2	20.3	13.5	13.0	13.5	217.3	13	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN DFW PT TMP (F)	69	70	69	69	68	68	67	67	67	69	69	69	68	13	-29
MEAN REL HUM (PCT)	65	65	65	66	66	63	59	59	62	66	69	69	65	13	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	1.30	3.00	2.80	6.20	4.40	2.20	1.90	2.40	3.40	6.60	7.10	4.40	45.7	13	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	2.7	5.2	4.6	8.9	6.6	4.0	3.5	4.3	5.7	8.7	9.1	7.0	70.3	13	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	1.0	2.0	3.0	4.0	4.0	2.0	2.0	2.0	5.0	5.0	2.0	2.0	34.0	6	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	11.1	7.5	8.3	20.7	8.7	0.0	10.0	7.7	13.6	26.3	29.4	11.9	2	258
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0	5.3	0.0	0.7	2	258
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

HONDO APT, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	31.0	29.9	27.0	28.7	26.7	30.0	31.0	31.0	30.0	31.0	28.4	23.7	345.3	2	258
	13 LST													0	0	
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0	
	01 LST													0	0	
	07 LST	31.0	22.8	27.9	27.5	23.5	26.1	31.0	24.8	27.7	23.9	17.3	20.1	303.6	2	258
	13 LST													0	0	
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	263	
	13 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	4.1	2.1	4.7	3.8	1.0	2.5	0.0	5.6	9.2	2.7	3.3	3.4	42.4	2	262
	13 LST													0	0	
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	2.0	1.0	0.0	1.2	2.0	2.5	3.4	0.0	4.6	0.0	0.0	0.0	16.7	2	263
	13 LST													0	0	
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	28.9	21.8	26.4	27.5	22.4	20.9	27.7	18.6	18.5	16.9	11.0	20.1	260.7	2	258
	13 LST													0	0	
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	24.8	18.6	24.8	26.3	13.9	14.3	19.6	9.3	13.8	9.9	4.7	20.1	200.1	2	258
	13 LST													0	0	
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	24.8	18.6	24.8	26.3	13.9	14.3	19.6	9.3	13.8	9.9	4.7	20.1	200.1	2	258
	13 LST													0	0	

TULUA, COLOMBIA

STA NO. 80203 (IN AREA NUMBER 03)

LATITUDE 0406N

LONGITUDE 07613W

ELEVATION (FT) 03200

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	98	94	96	96	99	95	96	97	99	96	92	95	99	2	-89
MFAN MAX TMP (F)	91	90	90	88	89	88	89	91	90	89	88			2	-89
MFAN MIN TMP (F)	63	64	64	65	65	65	66	64	67	63	62			2	-89
ABS MIN TMP (F)	59	57	59	59	55	59	59	59	61	57	55	57	55	2	-89
MFAN NO DYS TMP = OR GTR 90(F)	21.0	16.8	18.6	13.0	16.1	13.0	16.1	21.0	18.0	16.1	13.0			2	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MFAN DEW PT TMP (F)	64	63	64	67	68	68	68	62	68	65	65			2	-29
MFAN REL HUM (PCT)	64	65	67	74	75	78	74	63	73	71	74	70	71	2	-89
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	1.86	1.35	2.15	5.41	4.63	2.48	1.00	1.45	2.06	4.27	5.54	1.32	33.5	3	-89
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	3.5	2.8	3.7	7.9	6.9	4.5	2.0	2.7	4.0	6.6	7.8	2.7	55.1	3	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSIMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	10.9	4.3	4.7	13.5	7.4	3.8	2.9	5.3	3.3	6.6	13.0	3.9	6.6	3	685
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	1.9	1.9	0.0	0.0	2.6	0.0	1.3	2.9	0.0	0.9	3	685
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TULUA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	29.6	27.4	31.0	27.7	30.4	29.4	29.7	29.4	30.0	30.2	26.9	31.0	352.7	3	685
	13 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0	
	01 LST													0	0	
	07 LST	26.3	26.8	28.8	25.4	27.5	28.8	29.7	28.6	27.5	28.1	25.7	29.0	332.2	3	683
	13 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	700	
	13 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	1.3	1.4	1.4	1.2	2.8	0.0	1.8	3.2	1.9	4.5	5.2	1.1	15.6	3	695
	13 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	1.1	0.7	1.7	0.0	1.6	0.4	1.6	1.4	0.4	0.4	0.0	9.3	3	697
	13 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	18.8	20.8	23.8	21.9	13.0	24.2	25.2	23.7	23.1	24.1	20.4	22.9	272.4	3	685
	13 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	10.1	13.7	18.0	17.9	20.6	17.9	20.4	19.6	16.7	15.5	13.5	13.3	197.7	3	685
	13 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	8.7	13.1	18.0	17.9	20.6	17.3	20.4	19.6	16.7	15.5	13.0	12.9	193.7	3	685
	13 LST													0	0	

PEREIRA, COLOMBIA

STA NO. 80210 (IN AREA NUMEER 03)

LATITUDE 0449N

LONGITUDE 07543W

ELEVATION(FT) 04501

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MFAN MAX TMP (F)														0	0
MFAN MIN TMP (F)	52	59	60	60	59	57	57							2	101
ABS MIN TMP (F)	59	57	54	57	50	57	57							2	101
MFAN NO DYS TMP ≥ OR GTR 90(F)														0	0
MFAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0							2	101
MFAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0							2	101
MFAN DFW PT TMP (F)														0	0
MFAN RFL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	9.84	7.55	3.68	8.07	17.67	5.35	6.73	4.28	1.16	8.13	10.59	10.15	82.2	2	-89
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0							2	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	6.3	10.5	5.7	11.2	16.4	9.2	11.3	7.5	2.6	9.9	11.9	12.8	115.3	2	-29
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0							2	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	4.0	6.0	1.0	4.0	1.0	2.0	2.0	7.0	1.0	0.0	28.0	1	-35
P FRFQ WND SPD ≥ OR GTR 17 KTS														0	0
P FRFQ WND SPD ≥ OR GTR 28 KTS														0	0
P FRFQ LES 3000 FT A/O LES 5 MI														0	0
P FRFQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	14.5	21.2	20.0	21.1	15.4	16.4	6.3	14.6	12.1	17.1	25.7	16.7	16.8	3	836
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FRFQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	8.1	7.6	4.3	11.6	7.7	10.4	1.3	6.3	6.1	8.6	12.9	4.8	7.5	3	836
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PEREIRA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	27.0	23.7	27.9	25.3	27.0	26.4	29.8	27.1	26.3	27.0	23.1	27.3	3	836
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	26.0	20.8	22.6	21.7	24.6	23.7	28.2	25.8	25.0	24.8	20.6	24.7	3	835
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	847
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	16.5	10.2	8.6	8.2	10.0	7.1	13.1	12.8	12.7	6.3	8.1	10.8	3	840
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	4.4	0.8	0.8	0.8	1.2	1.7	1.6	0.6	0.9	1.3	0.0	0.3	3	845
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	21.0	16.5	18.1	20.1	22.2	20.1	25.1	25.2	22.3	20.8	15.0	18.1	3	836
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	11.0	9.3	6.2	13.4	15.9	13.0	14.1	18.1	15.5	13.7	8.6	10.7	3	836
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	10.5	8.0	5.7	11.8	13.5	13.0	13.7	16.1	12.7	13.7	8.1	10.3	3	836
	13 LST													0	0

LUIS F PINTO, COLOMBIA

STA NO. 80217/ (IN AREA NUMBR 03)

LATITUDE 0413N

LONGITUDE 07438W

ELEVATION(FT) 01050

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	97	100	97	97	95	97	97	100	104	97	97	95	104	3	-80219
MFAN MAX TMP (F)	92	93	93	92	89	91	94	96	96	91	90	91	92	3	-80219
MFAN MIN TMP (F)	74	75	74	74	74	74	74	76	76	74	73	74	74	3	-80219
ABS MIN TMP (F)	72	72	72	70	72	72	72	73	72	70	70	72	70	3	-80219
MFAN NO DYS TMP = OR GTR 90(F)	23.2	22.7	25.2	22.4	16.1	20.3	26.9	28.9	27.9	21.0	18.0	21.0	273.6	3	-29
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN DFW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)	1035	1043	1095	1096	1122	1124	1090	1097	1144	1138	1093	1065	1095	0	-50
MFAN PRFCIP (IN)	1.88	2.01	5.16	5.33	6.22	2.39	1.30	1.73	2.43	5.24	10.91	1.99	46.6	3	-80219
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	3.6	3.8	7.6	7.8	8.9	4.3	2.5	3.2	4.5	7.6	12.2	3.7	69.7	3	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LFS 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LUIS F PINTO, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND														0	0
VSBY = GTR 3 MI														0	0
														0	0
														0	0
CIG =GTR 2000 FT AND VSBY =GTR														0	0
3 MI W/SFC WND LES 10 KTS														0	0
														0	0
														0	0
														0	0
SFC WND = GTR 17 KTS AND														0	0
NO PRFCIP.														0	0
														0	0
														0	0
														0	0
SFC WND 4-10 KTS AND TMP 33-89														0	0
DEG F AND HO PRECIP.														0	0
														0	0
														0	0
														0	0
SKY COVER LES 3/10 AND														0	0
VSBY = GTR 3 MI														0	0
														0	0
														0	0
														0	0
CIG = GTR 2500 FT AND														0	0
VSBY = GTR 3 MI														0	0
														0	0
														0	0
														0	0
CIG = GTR 6000 FT AND														0	0
VSBY = GTR 3 MI														0	0
														0	0
														0	0
														0	0
CIG = GTR 10000 FT AND														0	0
VSBY = GTR 3 MI														0	0
														0	0
														0	0
														0	0

DATA NOT AVAILABLE

GIRARDOT, COLOMBIA

STA NO. 80219 (IN AREA NUMBR 03)

LATITUDE 0416N

LONGITUDE 07449W

ELEVATION(FT) 00961

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	97	100	97	97	95	97	97	100	104	97	97	95	104	3	-89
MFAN MAX TMP (F)	92	93	93	92	89	91	94	96	96	93	90	91	92	3	-89
MEAN MIN TMP (F)	74	75	74	74	74	74	74	76	76	74	73	74	74	3	-89
ABS MIN TMP (F)	72	72	72	70	72	72	72	73	72	70	70	72	70	3	-89
MFAN NO DYS TMP = OR GTR 90(F)	23.2	22.7	25.2	22.4	16.1	20.3	26.9	28.9	27.9	21.0	18.0	21.0	273.6	3	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN DEW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PKFCIP (IN)	1.88	2.01	5.16	5.33	6.22	2.39	1.30	1.73	2.43	5.24	10.91	1.99	46.6	3	-89
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	3.6	3.8	7.6	7.8	8.9	4.3	2.5	3.2	4.5	7.6	12.2	3.7	69.7	3	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS W/OCLR V5BY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

GIRARDOT, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0

DATA NOT AVAILABLE

MADRID, COLOMBIA

STA NO. 80220/ (IN AREA NUMBER 03)

LATITUDE 0444N

LONGITUDE 07417W

ELEVATION(FT) 08379

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	73	75	75	75	74	72	72	77	73	73	73	75	75	10	-80222
MFAN MAX TMP (F)	67	68	67	67	66	65	64	65	66	66	66	66	66	10	-80222
MFAN MIN TMP (F)	48	49	50	51	51	51	50	50	49	50	50	49	50	10	-80222
ABS MIN TMP (F)	36	30	36	32	36	32	41	34	37	34	36	36	30	10	-80222
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN DFW PT TMP (F)	48	48	49	51	51	49	48	47	46	50	48	48	49	4	-80222
MEAN RFL HUM (PCT)	68	68	69	71	72	71	70	69	68	74	76	71	71	10	-80222
MFAN PRESS ALT	8363	8371	8422	8422	8449	8451	8418	8424	8472	8467	8421	8393	8423	0	-50
MFAN PRFCIP (IN)	2.28	2.60	3.98	5.75	4.45	2.44	2.01	2.20	2.44	6.30	4.68	2.60	41.7	49	-80222
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	4.2	4.6	6.1	8.3	6.7	4.4	3.7	4.0	4.5	8.5	7.0	4.6	66.6	49	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI	15.5	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	24.9	4	-80222
MEAN NO DYS TSTMS	0.2	1.5	4.8	4.5	3.8	0.2	0.2	0.5	1.5	8.2	5.8	5.2	36.4	4	-80222
P FREQ WND SPD = OR GTR 17 KTS	0.0	2.9	3.1	0.0	0.0	3.0	0.0	3.2	4.3	5.3	4.0	2.6	2.4	4	-80222
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-80222
P FREQ LES 5000 FT A/O LES 5 MI	27.3	47.1	25.0	39.5	30.4	44.8	0.0	29.0	17.4	28.9	40.0	20.5	29.2	4	-80222
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	10.0	0.0	14.3	0.0	2.8	4	-80222
03-05 LST	9.7	9.4	11.5	3.5	4.3	2.3	2.2	2.8	7.2	4.2	13.7	9.5	6.7	4	-80222
06-08 LST	19.3	18.8	13.9	7.1	8.6	4.7	4.4	5.5	4.5	8.5	13.2	19.1	10.6	13	-80222
09-11 LST	2.5	2.4	3.3	3.9	3.4	1.9	2.0	0.5	0.6	1.1	2.5	1.6	2.1	9	-80222
12-14 LST	1.7	3.1	1.4	3.5	2.6	3.0	0.4	1.3	1.2	4.3	1.3	1.2	2.1	10	-80222
15-17 LST	1.1	3.2	2.0	4.7	4.0	3.0	1.0	2.0	1.4	4.3	3.2	4.3	2.9	9	-80222
18-20 LST	0.0	0.0	0.0	0.0	1.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4	-80222
21-23 LST	0.0	0.0	4.5	0.0	0.6	0.8	0.0	0.0	5.0	0.0	7.1	0.0	1.5	4	-80222
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	6.1	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	1.3	4	-80222
03-05 LST	7.0	6.4	7.7	2.0	1.7	1.3	0.3	1.3	5.8	3.2	5.4	7.6	4.1	4	-80222
06-08 LST	14.0	12.8	9.4	4.0	3.4	2.7	0.6	2.7	1.6	6.4	10.9	15.3	7.0	13	-80222
09-11 LST	0.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	9	-80222
12-14 LST	0.0	0.0	0.0	0.7	0.0	0.8	0.0	0.0	0.4	0.0	0.0	0.2	0.2	10	-80222
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-80222
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-80222
21-23 LST	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.7	4	-80222

MADRID, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. Q85	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365.0	4	-80222	
	01 LST	28.2	26.2	26.3	28.2	31.0	30.0	31.0	31.0	27.0	29.4	25.7	29.5	343.5	4	-80222	
	07 LST	20.6	16.9	24.0	26.6	27.7	28.7	29.5	29.1	27.7	26.2	23.3	22.0	302.3	13	-80222	
	13 LST	30.7	27.4	30.9	29.5	30.9	29.6	31.0	30.8	30.0	30.0	29.7	30.3	360.8	10	-80222	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LFS 10 KTS	19 LST	17.4	23.5	24.2	23.0	20.9	19.5	20.6	18.0	18.3	23.3	26.0	27.4	262.1	4	-80222	
	01 LST	16.9	22.7	21.6	28.2	28.4	22.5	24.8	26.6	27.0	26.1	21.4	27.9	294.1	4	-80222	
	07 LST	19.4	16.4	22.6	25.5	25.1	27.0	26.9	27.4	26.2	25.5	27.4	20.7	285.1	13	-80222	
	13 LST	14.7	11.2	15.0	15.2	13.5	10.5	9.2	9.1	8.8	11.0	15.3	16.6	150.1	10	-80222	
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.4	0.0	0.0	1.5	0.0	0.4	0.0	0.0	2.3	4	-80222	
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-80222	
	07 LST	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.5	13	-80222
	13 LST	1.6	3.1	2.1	0.7	1.3	1.6	3.2	3.3	2.3	2.0	0.6	1.4	23.2	10	-80222	
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	18.7	16.6	22.5	17.2	18.5	19.1	15.8	14.8	19.2	16.6	12.1	19.4	212.5	4	-80222	
	01 LST	19.7	6.7	8.4	11.6	18.1	10.0	9.3	11.1	12.0	6.5	12.8	18.6	146.8	4	-80222	
	07 LST	5.9	6.2	7.8	6.9	6.4	6.7	8.3	7.6	7.7	7.6	6.3	6.0	83.0	13	-80222	
	13 LST	17.9	14.7	17.0	14.4	12.7	10.2	8.3	10.4	10.4	10.6	13.7	17.0	157.3	10	-80222	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	5.1	5.5	3.4	1.3	2.0	1.8	0.7	0.5	3.9	2.2	4.6	4.9	35.9	4	-80222	
	01 LST	19.7	3.5	6.6	3.3	0.0	1.9	3.1	8.8	6.0	1.6	8.6	6.2	69.3	4	-80222	
	07 LST	4.8	3.1	2.3	1.7	1.4	1.7	1.3	1.4	2.6	1.5	2.5	4.1	28.4	13	-80222	
	13 LST	2.9	3.8	0.5	0.0	0.0	0.1	0.6	0.0	0.2	0.0	1.1	1.9	11.1	10	-80222	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	29.0	25.8	28.6	28.7	27.4	26.8	27.5	27.0	28.9	28.7	28.3	28.8	335.5	4	-80222	
	01 LST	28.2	26.2	24.4	26.5	31.0	26.3	27.9	31.0	24.0	27.7	21.4	27.9	322.5	4	-80222	
	07 LST	17.4	13.3	20.2	21.7	22.0	23.2	22.5	22.9	23.9	22.8	20.3	19.2	249.4	13	-80222	
	13 LST	24.4	22.3	23.2	20.9	21.0	21.8	22.3	22.0	22.1	21.1	22.3	23.3	266.7	10	-80222	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.9	20.2	23.3	21.3	22.9	19.5	21.3	20.5	25.0	24.2	26.5	24.5	273.1	4	-80222	
	01 LST	28.2	21.0	23.5	22.9	31.0	20.6	21.7	26.6	24.0	27.7	21.4	26.4	295.0	4	-80222	
	07 LST	14.6	9.7	15.5	15.1	15.0	15.1	15.5	15.5	17.4	17.8	16.2	15.3	182.7	13	-80222	
	13 LST	14.2	13.2	11.0	7.1	6.6	9.8	8.9	8.3	9.5	8.4	10.7	12.2	119.9	10	-80222	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.9	20.2	23.3	21.3	22.9	19.5	21.3	20.5	25.0	24.2	26.5	24.5	273.1	4	-80222	
	01 LST	28.2	21.0	22.5	22.9	31.0	20.6	21.7	26.6	24.0	27.7	21.4	26.4	294.0	4	-80222	
	07 LST	14.0	9.6	15.3	13.8	13.6	14.4	15.4	15.4	17.0	16.6	15.5	14.7	175.3	13	-80222	
	13 LST	14.1	13.0	11.0	6.5	6.2	9.5	8.8	8.2	8.5	7.5	10.0	11.8	115.1	10	-80222	

ELDORADO/BOGOTA, COLOMBIA

STA NO. 80222 (IN AREA NUMBER 03)

LATITUDE 0442N

LONGITUDE 07408W

ELEVATION(FT) 08355

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
ABS MAX TMP (F)	73	75	75	75	74	72	72	72	73	73	73	75	75	10	-528
MFAN MAX TMP (F)	67	68	67	67	66	65	64	65	66	66	66	66	66	10	-28
MFAN MIN TMP (F)	48	49	50	51	51	51	50	50	49	50	50	49	50	10	-28
ABS MIN TMP (F)	36	30	36	32	36	32	41	34	37	34	36	36	30	10	-528
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN DEW PT TMP (F)	48	48	49	51	51	49	48	47	46	50	48	48	49	4	470
MFAN REL HUM (PCT)	68	68	69	71	72	71	70	69	68	74	76	71	71	10	-28
MEAN PRESS ALT (FT)	8339	8346	8397	8397	8424	8427	8394	8400	8448	8443	8397	8369	8398	0	-50
MFAN PRECIP (IN)	2.28	2.60	3.98	5.75	4.45	2.44	2.01	2.20	2.44	6.30	4.68	2.60	41.7	49	-34
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	4.2	4.6	6.1	8.3	6.7	4.4	3.7	4.0	4.5	8.5	7.0	4.6	66.6	49	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/CCLUK VSBY LES 1/2 MI	15.5	0.0	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	0.0	24.9	4	91
MFAN NO DYS TSTMS	0.2	1.5	4.8	4.5	3.8	0.2	0.2	0.5	1.5	8.2	5.8	5.2	36.4	4	-34
P FREQ WND SPD = OR GTR 17 KTS	0.0	2.9	3.1	0.0	0.0	3.0	0.0	3.2	4.3	5.3	4.0	2.6	2.4	4	499
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	499
P FREQ LES 5000 FT A/O LES 5 MI	27.3	47.1	25.0	39.5	30.4	44.8	0.0	29.0	17.4	28.9	40.0	20.5	29.2	4	489
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	0.0	9.1	0.0	0.0	0.0	0.0	0.0	10.0	0.0	14.3	0.0	2.8	4	185
03-05 LST	9.7	9.4	11.5	3.5	4.3	2.3	2.2	2.8	7.2	4.2	13.7	9.5	6.7	4	-30
06-08 LST	19.3	18.8	13.9	7.1	8.6	4.7	4.4	5.5	4.5	8.5	13.2	19.1	10.6	13	3901
09-11 LST	2.5	2.4	3.3	3.9	3.4	1.9	2.0	0.5	0.4	1.1	2.5	1.6	2.1	9	2221
12-14 LST	1.7	3.1	1.4	3.5	2.6	3.0	0.4	1.3	1.2	4.3	1.3	1.2	2.1	10	3001
15-17 LST	1.1	3.2	2.0	4.7	4.0	3.0	1.0	2.0	1.4	4.3	3.2	4.3	2.9	9	2551
18-20 LST	0.0	0.0	0.0	0.0	1.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4	699
21-23 LST	0.0	0.0	4.5	0.0	0.6	0.8	0.0	0.0	5.0	0.0	7.1	0.0	1.5	4	-30
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	6.1	0.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	1.3	4	185
03-05 LST	7.0	6.4	7.7	2.0	1.7	1.3	0.3	1.3	5.8	3.2	5.4	7.6	4.1	4	-30
06-08 LST	14.0	12.8	9.4	4.0	3.4	2.7	0.6	2.7	1.6	6.4	10.9	15.3	7.0	13	3901
09-11 LST	0.6	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	9	2221
12-14 LST	0.0	0.0	0.0	0.7	0.0	0.8	0.0	0.0	0.0	0.4	0.0	0.0	0.2	10	3001
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2551
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	699
21-23 LST	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.7	4	-30

ELDORADO/BOGOTA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365.0	4	699
	01 LST	28.2	26.2	26.3	28.7	31.0	30.0	31.0	31.0	27.0	29.4	25.7	29.5	343.5	4	185
	07 LST	20.6	16.9	24.0	26.6	27.7	28.7	29.5	29.1	27.7	26.2	23.3	22.0	302.3	13	3901
	13 LST	30.7	27.4	30.9	29.5	30.9	29.6	31.0	30.8	30.0	30.0	29.7	30.3	360.8	10	3001
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	17.4	23.5	24.2	23.0	20.9	17.5	20.6	18.0	18.3	23.3	26.0	27.4	262.1	4	699
	01 LST	16.9	22.7	21.6	28.2	28.4	22.5	24.8	26.6	27.0	26.1	21.4	27.9	294.1	4	185
	07 LST	19.4	16.4	22.6	25.5	25.1	27.0	26.9	27.4	26.2	25.5	22.4	20.7	285.1	13	3876
	13 LST	14.7	11.2	15.0	15.2	13.5	10.5	9.2	9.1	8.8	11.0	15.3	16.6	150.1	10	2954
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.4	0.0	0.0	1.5	0.0	0.4	0.0	0.0	2.3	4	702
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	186
	07 LST	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.5	13	3917
	13 LST	1.6	3.1	2.1	0.7	1.3	1.6	3.2	3.3	2.3	2.0	0.6	1.4	23.7	10	2971
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	18.7	18.6	22.5	17.2	18.5	19.1	15.8	14.8	19.2	16.6	12.1	19.4	212.5	4	697
	01 LST	19.7	8.7	8.4	11.6	18.1	10.0	9.3	11.1	12.0	6.5	12.8	18.6	146.8	4	185
	07 LST	5.5	6.2	7.8	6.9	6.4	6.7	8.3	7.6	7.7	7.6	6.3	6.0	83.0	13	3887
	13 LST	17.9	14.7	17.0	14.4	12.7	10.2	8.3	10.4	10.4	10.6	13.7	17.0	157.3	10	2951
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	5.1	5.5	3.4	1.3	2.0	1.8	0.7	0.5	3.9	2.2	4.6	4.9	35.9	4	701
	01 LST	19.7	3.5	6.6	3.3	0.0	1.9	3.1	8.8	6.0	1.6	8.6	6.2	69.3	4	186
	07 LST	4.8	3.1	2.3	1.7	1.4	1.7	1.3	1.4	2.6	1.5	2.5	4.1	28.4	13	3926
	13 LST	2.9	3.8	0.5	0.0	0.0	0.1	0.6	0.0	0.2	0.0	1.1	1.9	11.1	10	3014
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	29.0	25.8	26.0	28.7	27.4	26.8	27.5	27.0	28.9	28.7	28.3	28.8	335.5	4	699
	01 LST	28.2	26.2	24.4	26.5	31.0	26.3	27.9	31.0	24.0	27.7	21.4	27.9	322.5	4	185
	07 LST	17.4	13.3	20.2	21.7	22.0	23.2	22.5	22.9	23.9	22.8	20.3	19.2	249.4	13	3901
	13 LST	24.4	22.3	23.2	20.9	21.0	21.8	22.3	22.0	22.1	21.1	22.3	23.3	266.7	10	3001
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.9	20.2	23.3	21.3	22.9	19.5	21.3	20.5	25.0	24.2	26.5	24.5	273.1	4	699
	01 LST	28.2	21.0	23.5	22.9	31.0	20.6	21.7	26.6	24.0	27.7	21.4	26.4	295.6	4	185
	07 LST	14.6	9.7	15.5	15.1	15.0	15.1	15.5	15.5	17.4	17.8	16.2	15.3	182.7	13	3901
	13 LST	14.2	13.2	11.0	7.1	6.6	9.8	8.9	8.3	9.5	8.4	10.7	12.7	119.9	10	3001
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.9	20.2	23.3	21.3	22.9	19.5	21.3	20.5	25.0	24.2	26.5	24.5	273.1	4	699
	01 LST	28.2	21.0	22.5	22.9	31.0	20.6	21.7	26.6	24.0	27.7	21.4	26.4	294.0	4	185
	07 LST	14.0	9.6	15.3	13.8	13.6	14.4	15.4	15.4	17.0	16.6	15.5	14.7	175.3	13	3901
	13 LST	14.1	13.0	11.0	6.5	6.2	9.5	8.8	8.2	8.5	7.5	10.0	11.8	115.1	10	3001

VILLAVICENCIO, COLOMBIA

STA NO. 80234 (IN ARFA NUMBER 03)

LATITUDE 0409N

LONGITUDE 07334W

ELEVATION(FT) 01414

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	101	100	99	98	102	93	100	99	106	104	104	106	11	-35
MFAN MAX TMP (F)	91	90	89	88	86	87	86	87	88	91	89	90	89	10	-35
MFAN MIN TMP (F)	71	73	73	70	71	70	69	70	69	70	69	69	70	10	-35
ABS MIN TMP (F)	59	59	59	57	51	59	57	48	48	48	51	51	48	10	-535
MEAN NO DYS TMP = OR GTR 90(F)	21.0	16.8	16.1	13.0	8.8	10.7	8.8	11.1	13.0	21.0	15.5	18.6	174.4	10	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DFW PT TMP (F)	70	70	71	72	72	73	71	72	71	73	72	70	71	11	-29
MEAN RFL HUM (PCT)	73	72	75	81	82	84	81	82	79	80	80	76	79	12	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	1.60	3.90	5.70	19.80	20.00	20.40	17.90	15.20	15.90	15.20	13.90	6.00	155.9	12	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.5	1.5	2.5	14.7	11.0	19.0	20.8	14.0	13.0	15.5	16.0	9.0	140.5	2	697
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	1.0	1.0	3.0	2.0	1.0	2.0	2.0	4.0	6.0	5.0	2.0	29.0	8	-35
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.3	0.4	0.8	0.8	0.4	0.0	0.4	0.3	0.0	0.0	0.3	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.3	2.1	8.1	11.8	15.5	22.4	13.5	1.9	6.6	7.6	3.0	3.4	8.1	8	1629
09-11 LST	1.7	2.9	10.0	10.9	16.6	23.1	15.7	7.4	8.7	8.0	4.6	6.6	9.7	5	-30
12-14 LST	2.2	3.8	12.0	9.9	17.8	23.8	17.9	13.0	10.8	8.4	6.3	9.9	11.3	5	1035
15-17 LST	2.0	4.2	3.6	11.8	15.2	23.3	15.0	8.8	1.1	7.4	7.7	5.7	8.8	5	1084
18-20 LST				0.0										1	1
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	1.9	2.0	6.3	5.2	2.7	1.0	0.8	0.7	0.0	0.0	1.7	8	1629
09-11 LST	0.0	0.6	2.4	1.6	4.8	2.6	1.3	0.5	1.0	0.3	0.6	1.1	1.4	5	-30
12-14 LST	0.0	1.3	3.0	1.1	3.3	0.0	0.0	0.0	1.2	0.0	1.3	2.2	1.1	5	1035
15-17 LST	0.0	3.2	0.0	1.2	1.1	3.5	1.0	0.0	0.0	0.0	1.3	0.0	0.9	5	1084
18-20 LST				0.0										1	1
21-23 LST														0	0

VILLAVICENCIO, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST				30.0										1	1
	01 LST														0	0
	07 LST	30.8	26.2	27.7	26.9	26.7	25.1	27.3	30.7	28.8	29.7	29.6	30.1	339.1	8	1529
	13 LST	31.0	25.5	28.8	28.0	26.8	23.9	27.3	27.8	28.7	30.3	29.6	28.3	335.5	5	1035
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST				30.0										1	1
	01 LST														0	0
	07 LST	30.0	24.8	24.0	23.8	25.3	22.4	25.1	30.1	28.0	27.8	28.2	29.7	323.2	8	1625
	13 LST	24.9	21.9	22.9	25.7	22.7	21.1	23.3	25.5	23.1	25.5	25.8	22.5	284.9	5	1034
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST				0.0										1	1
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	1642
	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1039
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST				0.0										1	1
	01 LST														0	0
	07 LST	4.5	5.6	4.7	1.0	1.3	0.8	1.1	0.9	1.0	1.1	1.3	1.1	24.4	8	1633
	13 LST	8.5	4.6	5.9	5.2	6.2	5.7	6.3	5.5	8.4	6.3	7.2	9.6	79.4	5	1032
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST				0.0										1	1
	01 LST														0	0
	07 LST	3.0	1.4	0.7	0.0	0.6	1.0	0.2	1.1	1.2	0.8	2.0	2.8	14.8	8	1644
	13 LST	1.3	1.8	2.2	0.3	0.3	0.0	0.3	0.4	2.2	0.7	0.0	1.3	10.8	5	1040
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST				30.0										1	1
	01 LST														0	0
	07 LST	28.6	24.0	24.8	23.3	23.0	20.7	23.2	27.7	26.0	25.4	27.3	28.7	303.3	8	1629
	13 LST	26.9	23.7	24.8	24.7	21.7	18.6	20.3	22.4	23.9	22.8	22.0	22.5	274.3	5	1035
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST				30.0										1	1
	01 LST														0	0
	07 LST	25.7	21.8	20.4	19.2	21.7	18.1	18.7	23.5	22.4	23.7	25.1	26.4	266.2	8	1629
	13 LST	23.5	20.4	22.6	23.1	19.6	15.3	16.6	17.9	22.8	19.6	17.1	18.0	236.5	5	1035
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST				30.0										1	1
	01 LST														0	0
	07 LST	24.9	21.6	18.7	18.0	20.3	17.3	18.1	22.9	21.4	23.3	24.4	24.6	255.5	8	1629
	13 LST	23.2	20.4	22.6	22.7	19.6	14.6	16.6	17.5	22.4	19.6	17.1	18.0	234.3	5	1035

LUIS F GOMEZ, COLOMBIA

STA NO. 80236/ (IN AREA NUMBER 02)

LATITUDE 0405N

LONGITUDE 07333W

ELEVATION(FT) 01200

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	99	101	100	99	98	102	93	100	99	106	104	104	106	11	-80234
MFAN MAX TMP (F)	91	90	89	88	86	87	86	87	88	91	89	90	89	10	-80234
MFAN MIN TMP (F)	71	73	73	70	71	70	69	70	69	70	69	69	70	10	-80234
ABS MIN TMP (F)	59	59	59	57	51	59	57	48	48	48	51	51	48	10	-80234
MFAN NO DYS TMP = OR GTR 90(F)	21.0	16.8	16.1	13.0	8.8	10.7	8.8	11.1	13.0	21.0	15.5	18.6	174.4	10	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN DEW PT TMP (F)	70	70	71	72	72	73	71	72	71	73	72	70	71	11	-29
MFAN REL HUM (PCT)	73	72	75	81	82	84	81	82	79	80	80	76	79	12	-80234
MFAN PRESS ALT (FT)	1193	1205	1262	1267	1292	1289	1250	1260	1300	1292	1247	1219	1256	0	-90
MFAN PRECIP (IN)	1.60	3.90	5.70	19.80	20.00	20.40	17.90	15.20	15.90	15.20	13.90	6.40	155.8	12	-80234
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.5	1.5	2.5	14.7	11.0	19.0	20.8	14.0	13.0	13.5	18.0	9.0	140.5	2	-80234
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCUM VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	1.0	1.0	3.0	2.0	1.0	2.0	2.0	4.0	6.0	5.0	2.0	29.0	8	-80234
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.3	0.4	0.8	0.8	0.4	0.0	0.4	0.3	0.0	0.0	0.3	5	-80234
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-80234
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.3	2.1	8.1	11.8	15.5	22.4	13.5	1.9	6.6	7.6	3.0	3.4	8.1	8	-80234
09-11 LST	1.7	2.9	10.0	10.9	16.6	23.1	15.7	7.4	8.7	8.0	4.6	6.6	9.7	5	-80234
12-14 LST	2.2	3.8	12.0	9.9	17.8	23.8	17.9	13.0	10.8	8.4	6.3	9.9	11.3	5	-80234
15-17 LST	2.0	4.2	3.6	11.8	15.2	23.3	15.0	8.8	1.1	7.4	7.7	5.7	8.8	5	-80234
18-20 LST				0.0										1	-80234
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	1.9	2.0	6.3	5.2	2.7	1.0	0.8	0.7	0.0	0.0	1.7	8	-80234
09-11 LST	0.0	0.6	2.4	1.6	4.6	2.6	1.3	0.5	1.0	0.3	0.6	1.1	1.4	5	-80234
12-14 LST	0.0	1.3	3.0	1.1	3.3	0.0	0.0	0.0	1.2	0.0	1.3	2.2	1.1	5	-80234
15-17 LST	0.0	3.2	0.0	1.2	1.1	3.5	1.0	0.0	0.0	0.0	1.3	0.0	0.9	5	-80234
18-20 LST				0.0										1	-80234
21-23 LST														0	0

LUIS F GOMEZ, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.8	26.2	27.7	26.9	26.2	25.1	27.3	30.7	28.8	29.7	29.6	30.1	33.1	8	-80234
	13 LST	31.0	25.5	28.8	28.0	26.8	23.9	27.3	27.8	28.2	30.3	29.6	28.3	35.5	5	-80234
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	30.0	24.8	26.0	25.8	25.3	22.4	25.1	30.1	28.0	27.8	28.2	29.7	32.2	8	-80234
	13 LST	24.9	21.9	22.9	25.7	22.7	21.1	23.3	25.5	23.1	25.5	25.8	22.5	28.4	5	-80234
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-80234
	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-80234
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	4.5	5.6	4.7	1.0	1.3	0.8	1.1	0.9	1.0	1.1	1.3	1.1	24.4	8	-80234
	13 LST	8.5	4.6	5.9	5.2	6.7	5.7	6.3	5.5	8.4	6.3	7.2	9.6	79.4	5	-80234
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	3.0	1.4	0.7	0.0	0.6	1.0	0.2	1.1	1.2	0.8	2.0	2.8	14.8	8	-80234
	13 LST	1.3	1.8	2.2	0.3	0.3	0.0	0.3	0.4	2.2	0.7	0.0	1.3	10.8	5	-80234
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	28.6	24.0	24.8	23.3	23.6	20.7	23.2	27.7	26.0	25.4	27.3	28.7	30.3	8	-80234
	13 LST	26.9	23.7	24.8	24.7	21.7	18.6	20.3	22.4	23.9	22.8	22.0	22.5	27.4	5	-80234
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.7	21.8	20.4	19.2	21.2	18.1	18.7	23.5	22.4	23.7	25.1	26.4	266.2	8	-80234
	13 LST	23.5	20.4	22.6	23.1	19.6	15.3	16.6	17.9	22.8	19.6	17.1	18.0	236.5	5	-80234
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.9	21.6	18.7	18.0	20.3	17.3	18.1	22.9	21.4	23.3	24.4	24.6	255.5	8	-80234
	13 LST	23.2	20.4	22.6	22.7	19.6	14.6	16.6	17.5	22.4	19.6	17.1	18.0	234.3	5	-80234

CALIPUERTO, COLOMBIA

STA NO. 80259 (IN AREA NUMBER 03)

LATITUDE 0324N

LONGITUDE 07624W

ELEVATION(FT) 03139

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	92	88	86	86	87	87	86	87	91	90	90	89	92	5	-67
MFAN MAX TMP (F)	75	74	75	74	74	76	77	77	77	74	72	73	75	5	-67
MFAN MIN TMP (F)	61	61	60	62	62	62	62	62	62	61	60	61	61	5	-67
ABS MIN TMP (F)	55	54	56	54	51	54	57	56	55	55	54	55	51	5	-567
MFAN NO DYS TMP = OR GTR 90(F)		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0		5	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN DFW PT TMP (F)	65	65	66	66	65	65	66	66	66	65	65	66	66	0	-50
MFAN REL HUM (PCT)	78	78	77	79	80	76	73	72	71	79	82	80	77	5	-67
MFAN PRESS ALT (FT)	3076	3084	3121	3137	3164	3169	3136	3145	3194	3195	3133	3099	3138	0	-50
MFAN PRECIP (IN)	5.10	3.00	3.30	6.60	7.60	2.40	2.40	2.20	3.10	8.70	6.20	6.40	57.0	5	-67
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	7.8	5.2	5.2	9.4	10.6	4.3	4.3	4.0	5.3	10.3	8.4	9.3	84.1	5	-29
MFAN NO DYS SNFL = OR GTR 1.0 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	1.0	3.0	2.0	4.0	3.0	1.0	1.0	2.0	2.0	4.0	2.0	3.0	28.0	5	-67
P FREQ WND SPD = OR GTR 17 KTS	1.2	4.4	1.6	1.6	0.0	0.0	0.0	0.4	3.0	1.1	0.7	0.0	1.2	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.1	5	-35
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.7	6.8	4.2	5.4	11.0	7.3	1.0	6.3	1.1	7.5	7.5	5.5	5.6	4	1062
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.2	2.7	1.0	1.1	2.8	2.1	1.0	1.6	1.1	2.5	3.2	3.3	2.0	4	1062
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CALIPUERTO, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														
	01 LST													0	0
	07 LST	29.9	26.5	29.7	28.4	28.4	27.8	30.3	30.0	28.3	29.0	27.7	29.0	4	1062
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														
	01 LST													0	0
	07 LST	29.1	25.7	29.4	27.4	26.4	27.2	30.3	28.5	28.0	27.1	27.1	29.0	4	1057
	13 LST													4	1057
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1072
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														
	01 LST													0	0
	07 LST	1.9	1.5	0.7	1.1	2.0	1.7	4.1	5.8	4.5	2.5	1.1	1.5	4	959
	13 LST													4	959
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														
	01 LST													0	0
	07 LST	0.0	0.0	0.3	0.3	0.3	0.0	0.6	2.0	0.6	0.7	0.6	1.0	4	1069
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														
	01 LST													0	0
	07 LST	27.2	23.8	26.5	24.1	24.1	24.4	28.1	27.1	26.9	23.3	26.4	27.2	4	1062
	13 LST													4	1062
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														
	01 LST													0	0
	07 LST	16.6	13.6	15.5	11.1	14.2	12.5	19.5	16.2	17.5	13.5	17.4	16.7	4	1062
	13 LST													4	1062
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														
	01 LST													0	0
	07 LST	12.5	12.9	14.8	11.1	13.4	12.2	19.5	15.7	17.2	13.5	16.4	16.0	4	1062
	13 LST													4	1062

M F SUAREZ, COLOMBIA

STA NO. 80260/ (IN AREA NUMBR 03)

LATITUDE 0327N

LONGITUDE 07630W

ELEVATION(FT) 03134

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	92	88	86	86	87	87	86	87	91	90	90	89	92	5	-80259
MEAN MAX TMP (F)	75	74	75	74	74	76	77	77	77	74	72	73	75	5	-80259
MEAN MIN TMP (F)	61	61	60	62	62	62	62	62	62	61	60	61	61	5	-80259
ABS MIN TMP (F)	55	54	56	55	51	57	57	56	55	55	54	55	51	5	-80259
MEAN NO DYS TMP = OR GTR 90(F)		0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0		5	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN DEW PT TMP (F)	60	60	59	61	61	60	59	59	58	60	60	60	60	5	-29
MEAN REL HUM (PCT)	78	78	77	79	80	76	73	72	71	79	82	80	77	5	-80259
MEAN PRESS ALT (FT)	3072	3080	3118	3133	3160	3165	3132	3141	3190	3190	3129	3095	3134	0	-50
MEAN PRECIP (IN)	5.10	3.00	3.30	6.60	7.60	2.40	2.40	2.20	3.10	8.70	6.20	6.40	57.0	5	-80259
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.8	5.2	5.2	9.4	10.6	4.3	4.3	4.0	5.3	10.3	8.4	9.3	84.1	5	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSIMS	1.0	3.0	2.0	4.0	3.0	1.0	1.0	2.0	2.0	4.0	2.0	3.0	28.0	5	-80259
P FREQ WND SPD = OR GTR 17 KTS	1.2	4.4	1.6	1.6	0.0	0.0	0.0	0.4	3.0	1.1	0.7	0.0	1.2	5	-80259
P FREQ WND SPD = OR GTR 28 KTS	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.1	5	-80259
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.7	6.8	4.2	5.4	11.0	7.3	1.0	6.3	1.1	7.5	7.5	5.5	5.6	4	-80259
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.2	2.7	1.0	1.1	2.8	2.1	1.0	1.6	1.1	2.5	3.2	3.3	2.0	4	-80259
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

M F SUAREZ, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.9	26.5	29.7	28.4	28.4	27.8	30.3	30.0	28.3	29.0	27.7	29.0	345.0	4	-80259
	13 LST														0	0
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	29.1	25.7	29.4	27.4	26.4	27.2	30.3	28.5	28.0	27.1	27.1	29.0	335.2	4	-80259
	13 LST														0	0
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-80259
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	1.9	1.5	0.7	1.1	2.0	1.7	4.1	5.8	4.5	2.5	1.1	1.5	28.4	4	-80259
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.3	0.3	0.3	0.0	0.6	2.0	0.6	0.7	0.6	1.0	6.4	4	-80259
	13 LST														0	0
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.2	23.8	26.5	24.1	24.1	24.4	28.1	27.1	26.9	23.3	26.4	27.2	309.1	4	-80259
	13 LST														0	0
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.6	13.6	15.5	11.1	14.2	12.5	19.5	16.2	17.5	13.5	17.4	16.7	184.3	4	-80259
	13 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	12.5	12.9	14.8	11.1	13.4	12.2	19.5	15.7	17.2	13.5	16.4	16.0	175.2	4	-80259
	13 LST														0	0

POPAYAN, COLOMBIA

STA NO. 80308 (IN AREA NUMBER 03)

LATITUDE 0227N

LONGITUDE 07646W

ELEVATION(FT) 05659

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	86	88	86	86	85	86	86	87	85	85	85	88	9	-35
MFAN MAX TMP (F)	78	78	78	77	78	78	79	80	80	78	77	78	78	9	-35
MFA MIN TMP (F)	55	55	55	55	54	54	55	54	54	54	55	55	55	9	-35
ABS MIN TMP (F)	48	48	49	48	47	46	43	47	47	46	47	49	43	9	-35
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN DFW PT TMP (F)	58	58	58	58	58	56	54	52	53	57	56	59	56	9	-29
MEAN REL HUM (PCT)	77	77	76	78	78	72	66	62	65	76	72	79	73	9	-35
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	6.40	6.50	5.70	5.90	5.50	2.40	1.90	1.30	3.50	9.30	10.90	7.30	66.6	9	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	9.3	9.4	8.3	8.5	8.0	4.3	3.5	2.5	5.8	10.8	12.2	10.2	92.8	9	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	5.0	4.0	8.0	11.0	9.0	3.0	2.0	4.0	4.0	11.0	8.0	6.0	75.0	7	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	27.0	30.4	39.7	19.6	33.3	22.4	11.1	3.2	11.8	26.3	26.0	20.7	22.6	4	627
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.7	4.3	1.7	4.3	7.9	3.4	4.2	0.0	3.9	0.0	6.0	1.7	3.3	4	627
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

POPAYAN, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.8	23.1	21.9	27.4	22.6	25.3	29.3	30.0	27.6	26.1	24.0	25.6	309.7	4	627
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	20.1	17.0	15.5	20.2	16.7	21.7	25.4	29.0	26.5	19.6	21.0	24.0	256.7	4	627
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.5	0.0	0.8	1.0	0.0	0.0	0.0	0.0	2.3	4	636
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.8	1.8	2.7	0.6	0.5	2.2	1.4	1.2	5.1	2.3	0.6	0.5	19.7	3	601
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	1.7	0.0	1.6	0.0	1.9	1.5	4.1	5.0	4.0	3.3	0.6	1.6	25.3	4	637
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	15.9	12.8	12.8	17.6	14.8	18.1	24.5	27.0	25.3	18.5	18.6	19.2	225.1	4	627
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	11.7	8.5	10.1	14.3	12.8	14.5	21.1	25.0	24.1	16.8	15.0	15.5	189.4	4	627
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	11.7	7.9	9.6	14.3	12.3	14.5	21.1	25.0	23.5	16.8	14.4	13.9	185.0	4	627
	13 LST														0	0

DOS RIOS, COLOMBIA

STA NO. 80341 (IN AREA NUMBER 03)

LATITUDE 0158N

LONGITUDE 07708W

ELEVATION(FT) 01903

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)	64	67	65	64	65	61	64							3	101
ABS MIN TMP (F)	61	61	59	59	59	61	64							3	101
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0							3	101
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0							3	101
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	6.79	1.13	1.71	4.00	4.34	0.13	0.03	0.04	3.36	12.35	9.44	4.53	47.8	2	-89
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0							3	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	9.7	2.4	3.1	6.1	6.6	0.5	0.4	0.4	5.6	13.6	10.9	7.1	66.4	2	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0						3	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0	5.0	1	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	7.3	4.3	11.0	4.7	9.9	1.7	1.7	2.4	3.9	8.6	5.1	8.7	5.8	9	1814
09-11 LST														0	0
12-14 LST	0.0	1.1	0.0	5.3	0.0	0.0	0.0	1.5	0.0	0.0	4.6	0.0	1.0	5	1213
15-17 LST	0.0	0.0	0.0	3.1	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.5	5	983
18-20 LST				0.0	0.0	0.0	0.0	0.0						1	144
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.4	1.4	3.2	0.7	3.3	0.0	0.0	0.6	2.3	2.9	0.7	4.0	1.8	9	1814
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.1	5	1213
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	983
18-20 LST				0.0	0.0	0.0	0.0	0.0						1	144
21-23 LST														0	0

DOS RIOS, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	30.0	31.0	31.0						1	143
	01 LST														0	0
	07 LST	28.7	27.2	28.8	28.6	28.5	29.5	31.0	30.1	28.8	29.0	29.1	28.8	348.1	9	1814
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	13 LST	31.0	27.7	31.0	27.8	31.0	30.0	31.0	30.5	30.0	31.0	28.8	31.0	360.8	5	1303
	19 LST				30.0	31.0	24.0	31.0	31.0						1	143
	01 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	07 LST	28.7	26.6	26.8	27.8	27.9	28.6	30.4	30.1	28.6	27.9	28.2	28.0	339.6	9	1811
	13 LST	31.0	27.7	31.0	27.8	29.9	28.9	28.2	29.4	29.7	31.0	28.8	31.0	354.4	5	1303
	19 LST				0.0	0.0	0.0	0.0	0.0						1	143
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	1843
	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.4	5	1303
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST				4.1	8.5	6.0	12.0	11.0						1	143
	01 LST														0	0
	07 LST	0.0	0.4	0.0	0.7	0.5	0.8	0.5	0.6	0.5	0.0	0.3	0.0	4.3	9	1603
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	13 LST	2.6	4.3	2.8	1.7	5.3	4.3	2.1	1.6	2.2	2.9	0.0	1.4	31.2	5	1248
	19 LST				2.7	4.2	5.0	13.0	11.0						1	143
	01 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	07 LST	3.9	2.5	2.4	3.6	4.0	6.7	9.1	8.4	5.1	3.1	1.7	3.4	53.9	9	1846
	13 LST	9.9	5.2	6.4	6.5	6.7	6.8	7.8	8.5	3.4	4.5	5.7	5.7	77.1	5	1303
	19 LST				30.0	31.0	30.0	31.0	31.0						1	143
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	01 LST														0	0
	07 LST	28.0	25.0	25.4	25.8	26.7	28.1	30.3	29.5	27.9	26.1	26.7	25.8	325.3	9	1814
	13 LST	31.0	27.2	30.7	26.3	31.0	29.5	30.8	29.4	29.4	28.3	26.6	28.4	348.6	5	1303
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	30.0	31.0	31.0						1	143
	01 LST														0	0
	07 LST	21.4	19.4	19.5	20.2	21.9	25.4	28.7	28.2	25.1	18.5	18.5	18.9	265.7	9	1814
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	26.0	20.9	26.7	23.4	31.0	27.3	29.6	27.1	25.1	24.1	23.6	24.1	308.9	5	1303
	19 LST				28.6	29.9	29.0	31.0	31.0						1	143
	01 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	17.1	17.2	16.1	18.0	20.3	23.9	28.0	27.7	24.8	16.3	16.7	17.5	243.6	9	1814
	13 LST	25.7	20.6	25.8	23.1	30.6	27.3	29.6	26.8	25.1	24.1	23.0	23.9	305.6	5	1303

IPIALES, COLOMBIA

STA NO. 80370 (IN AREA NUMBR 03)

LATITUDE 0050N

LONGITUDE 07742W

ELEVATION(FT) 09680

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	72	77	75	72	71	72	70	73	72	75	77	77	77	9	-35
MFAN MAX TMP (F)	61	62	61	60	61	60	57	58	60	62	62	62	61	9	-35
MFAN MIN TMP (F)	50	49	49	49	49	47	42	47	48	49	49	48	48	12	-35
ABS MIN TMP (F)	37	38	32	32	37	34	32	35	34	39	32	37	32	11	-335
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-19
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	3.10	2.30	3.50	3.50	2.80	1.90	1.30	1.10	1.40	3.10	3.30	2.60	29.9	13	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	5.3	4.2	5.5	5.5	4.6	3.5	2.5	2.1	3.0	5.3	5.6	4.6	51.7	13	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	1.0	1.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	1.0	11.0	8	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	34.3	41.3	31.5	22.6	24.5	30.2	30.6	28.3	18.9	34.6	29.8	28.2	29.6	4	947
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.5	13.3	2.2	1.2	7.4	2.3	2.4	1.9	1.4	7.7	10.7	6.4	5.1	4	947
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

IPIALES, COLOMBIA

MEAN NUMBFR OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	23.1	19.8	23.7	25.0	25.0	24.4	27.3	27.5	28.0	23.4	22.8	25.0	295.0	4	947
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	17.1	13.8	18.8	21.4	19.3	17.5	16.8	18.1	21.1	17.1	18.9	19.9	219.6	4	945
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.4	0.0	0.0	0.0	1.0	4	959
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	4.0	4.9	2.3	5.5	4.9	3.3	5.1	3.9	4.0	3.3	3.7	2.5	47.4	4	873
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	3.1	1.5	1.4	1.4	1.6	1.0	1.5	4.7	3.2	1.6	2.5	1.9	25.4	4	961
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	14.8	10.8	16.0	17.5	15.2	12.9	12.7	13.4	16.2	14.3	16.8	16.3	176.9	4	947
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	9.2	7.4	11.5	13.6	9.2	7.7	6.2	8.8	10.9	11.5	14.6	12.3	122.9	4	947
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	8.3	4.8	7.7	9.6	7.6	4.9	5.5	7.6	8.9	10.3	11.1	10.3	96.6	4	947
	13 LST														0	0

AREA NO. 03

PARAMETER DESCRIPTION	BOUNDARIES	CENTRAL MTNS				LATITUDE 0500N				LONGITUDE 0750W				ANN
		0120N 07635W	0300N 07700W	0300N 07700W	0700N 07700W	0700N 07700W	0700N 07700W	0800N 07500W	0800N 07500W	0640N 07340W	0640N 07340W	0830N 07230W	0710N 07150W	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
MEAN MAX TMP (F)		81	81	81	80	80	80	81	81	82	80	79	79	80
MEAN MIN TMP (F)		62	63	63	63	63	62	62	63	63	62	62	62	63
LARGST MEAN PRECIP(IN)		6.79	7.55	5.70	19.80	20.00	20.40	17.90	15.20	15.90	15.20	13.90	10.15	168.5
SMALLEST MEAN PRECIP(IN)		0.80	1.13	1.00	2.70	2.30	0.13	0.03	0.04	0.90	3.10	3.30	1.32	16.8
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	30.1	30.0	31.0	29.8	31.0	31.0	30.0	31.0	30.0	31.0	363.9
	01 LST	28.2	26.2	26.3	28.2	31.0	30.0	31.0	31.0	27.0	29.4	27.9	29.5	345.7
	07 LST	26.5	23.3	25.0	26.8	27.4	27.7	29.5	29.4	28.4	28.0	26.3	26.9	325.2
	13 LST	30.9	27.0	30.2	28.8	29.9	28.4	30.1	30.0	29.6	30.5	29.5	30.1	355.0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	18.8	22.0	22.0	26.4	25.1	22.1	24.7	23.1	22.4	24.0	24.8	22.9	278.3
	01 LST	16.9	22.7	21.6	28.2	28.4	22.5	24.8	26.6	27.0	26.1	25.7	27.9	298.4
	07 LST	24.2	20.8	22.1	23.7	24.0	24.2	26.1	26.7	25.6	24.7	23.6	24.8	290.5
	13 LST	24.2	20.5	23.3	22.9	22.3	21.0	20.2	21.3	19.7	22.5	23.4	23.8	265.1
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST	0.0	0.0	0.3	0.2	0.4	0.0	0.0	0.5	0.0	0.9	0.0	0.0	2.3
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	07 LST	0.0	0.0	0.0	0.1	0.4	0.4	0.8	0.5	0.6	0.3	0.0	0.0	3.1
	13 LST	0.5	0.8	0.6	0.4	0.4	0.5	1.2	1.1	0.9	0.6	0.2	0.5	7.7
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	16.4	18.2	19.3	8.9	14.7	12.8	16.7	15.8	19.3	17.8	15.7	18.3	193.9
	01 LST	19.7	8.7	8.4	11.6	18.1	10.0	9.3	11.1	12.0	6.5	21.4	18.6	155.4
	07 LST	4.5	3.8	3.8	3.6	4.0	4.0	5.1	4.7	5.6	4.2	3.6	3.5	50.4
	13 LST	11.8	11.0	11.7	9.4	9.8	9.2	9.7	9.1	10.2	9.4	9.2	11.4	121.9
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	4.0	4.9	1.7	1.3	2.1	2.7	4.6	4.4	3.3	1.5	2.3	3.6	36.4
	01 LST	19.7	3.5	6.6	3.3	0.0	1.9	3.1	8.8	6.0	1.6	4.3	6.2	65.0
	07 LST	2.1	1.4	1.0	1.0	1.4	1.6	2.0	2.3	2.2	1.1	0.9	1.5	18.5
	13 LST	4.0	3.6	2.3	1.8	1.9	1.9	2.3	2.3	1.6	1.4	1.7	2.4	27.2
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	29.3	26.9	28.0	29.7	29.6	28.7	29.5	29.4	29.5	29.9	29.2	29.9	349.6
	01 LST	28.2	26.2	24.4	26.5	31.0	26.3	27.9	31.0	24.0	27.7	25.7	27.9	326.8
	07 LST	21.3	16.1	19.4	21.5	22.7	22.6	25.0	24.8	24.0	22.3	20.8	22.0	264.5
	13 LST	28.2	25.1	27.0	25.4	26.1	25.0	26.1	26.1	26.1	25.6	25.1	26.3	312.1
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.8	20.7	21.2	26.2	25.8	23.8	25.3	25.0	25.8	25.1	26.7	26.6	296.0
	01 LST	28.2	21.0	23.5	22.9	31.0	20.6	21.7	26.6	24.0	27.7	10.7	26.4	284.3
	07 LST	15.4	13.2	14.0	16.3	17.4	17.2	19.5	19.8	19.3	17.4	15.7	16.9	202.1
	13 LST	22.3	19.7	19.8	17.8	19.4	18.3	19.6	18.0	19.9	18.6	18.1	20.0	231.5
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.8	20.7	20.9	25.9	25.4	23.3	25.3	25.0	25.3	25.1	26.1	26.6	293.4
	01 LST	28.2	21.0	22.5	22.9	31.0	20.6	21.7	26.6	24.0	27.7	10.7	26.4	283.3
	07 LST	14.1	12.4	13.0	15.2	16.4	16.4	19.1	19.2	18.4	16.9	14.9	15.9	191.9
	13 LST	22.1	19.6	19.6	17.5	19.2	18.1	19.6	17.8	19.5	18.4	17.7	19.8	228.9

ARAUCA, COLOMBIA

STA NO. 80099 (IN AREA NUMBER 04)

LATITUDE 0704N

LONGITUDE 07044W

ELEVATION(FT) 00400

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)	103	101	104	105	101	100	97	98	99	95	96	99	105	6	-535
MEAN MAX TMP (F)	91	92	94	91	86	85	85	88	88	89	91	91	89	6	-35
MEAN MIN TMP (F)	70	71	72	73	71	71	72	72	71	70	71	71	71	6	-35
ABS MIN TMP (F)	64	63	66	64	57	64	63	66	65	64	65	63	57	6	-535
MEAN NO DYS TMP = DR GTR 90(F)	21.0	20.9	26.9	20.3	8.8	6.4	6.7	13.5	13.0	16.1	20.3	21.0	194.9	6	-29
MEAN NO DYS TMP = DR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS TMP = DR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN DEW PT TMP (F)	68	64	65	71	72	71	70	72	70	71	73	70	70	6	-29
MEAN REL HUM (PCT)	69	60	58	72	81	80	77	78	76	78	79	73	73	7	-35
MEAN PRECIP ALT (FT)															
MEAN PRECIP (IN)	3.10	0.90	1.30	6.50	9.20	11.60	8.80	7.50	8.30	6.40	4.00	1.60	69.2	0	0
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-35
MEAN NO DYS PRCP = DR GTR 0.1 IN	5.3	2.1	2.6	9.3	12.5	16.7	14.1	12.4	10.0	8.5	6.4	3.2	103.1	6	-29
MEAN NO DYS SNFL = DR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														6	-29
MEAN NO DYS TSMS	0.0	0.0	0.0	1.0	1.0	1.0	2.0	1.0	1.0	1.0	0.0	0.0	8.0	0	0
P FREQ WND SPD = DR GTR 17 KTS	4.1	11.3	7.9	2.4	0.5	2.9	1.9	1.1	0.0	0.0	0.0	2.1	2.9	6	-35
P FREQ WND SPD = DR GTR 28 KTS	0.0	0.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	2.9	7.2	6.3	15.7	25.0	20.9	16.4	10.3	5.9	5.9	3.7	10.0	0	0
09-11 LST														8	1205
12-14 LST	2.6	0.0	1.1	4.5	10.7	13.3	15.3	10.1	6.0	6.4	9.2	9.4	7.4	0	0
15-17 LST	1.4	1.4	0.0	6.9	9.7	8.7	7.8	5.8	1.6	1.4	4.0	6.2	4.6	5	940
18-20 LST														5	812
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	2.4	0.0	1.1	1.1	2.3	0.0	2.6	0.0	2.0	0.0	1.0	0	0
09-11 LST														8	1205
12-14 LST	0.0	0.0	0.0	1.1	0.0	2.7	2.8	1.4	1.2	0.0	0.0	0.0	0.8	0	0
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.1	5	940
18-20 LST														5	812
21-23 LST														0	0
														0	0

ARAUCA, COLOMBIA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.4	28.0	29.0	28.9	25.9	27.7	28.0	27.7	30.5	28.5	29.9	342.5	8	1205
	13 LST	30.2	28.0	30.3	29.0	29.3	27.2	28.0	29.6	28.9	30.0	28.1	28.8	347.4	5	940
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC AND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	28.6	22.6	25.5	26.2	24.0	20.8	22.0	24.2	25.7	28.1	27.9	29.0	304.6	8	1202
	13 LST	16.3	6.5	10.7	14.6	20.2	18.4	19.4	24.2	23.5	25.0	20.3	13.1	212.2	5	940
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	8	1206
	13 LST	2.8	6.5	3.9	1.7	0.0	0.8	0.4	0.0	0.0	0.0	0.0	1.4	17.5	5	943
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	7.7	10.5	8.6	4.3	5.0	4.0	2.2	3.1	1.2	2.6	1.8	4.6	55.6	8	1180
	13 LST	14.9	1.7	4.4	8.9	11.6	13.3	11.8	13.4	8.9	10.0	20.1	18.2	137.2	5	913
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	7.9	10.6	6.6	3.3	3.5	1.0	1.8	2.5	2.3	3.3	3.5	5.4	91.7	8	1213
	13 LST	1.2	2.0	3.9	1.0	0.4	0.0	0.0	0.0	0.0	0.3	0.0	1.4	10.2	5	943
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	29.5	25.8	24.3	24.3	21.9	16.7	19.1	22.1	23.1	26.6	27.0	28.4	288.8	8	1205
	13 LST	25.0	24.3	27.1	22.8	18.2	16.4	16.8	19.7	19.9	18.8	22.1	23.0	254.1	5	940
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	27.8	24.5	20.8	21.2	18.8	12.6	15.8	19.5	21.2	24.2	25.5	27.3	259.7	8	1205
	13 LST	16.3	16.2	19.9	15.7	9.9	8.0	7.3	11.2	9.0	9.5	11.1	13.9	148.0	5	940
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.6	22.1	19.3	17.5	15.3	9.9	12.6	15.3	19.6	20.8	22.6	25.0	226.6	8	1205
	13 LST	15.5	15.8	19.9	15.3	9.9	8.0	7.3	10.8	8.7	9.5	10.1	13.5	144.3	5	940

MITU, COLOMBIA

STA NO. 80361 (IN AREA NUMBER 04)

LATITUDE 0109N

LONGITUDE 07003W

ELEVATION(FT) 00789

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)														0	0
MFAN MAX TMP (F)														0	0
MFAN MIN TMP (F)	70	71	72	72	72									1	53
ABS MIN TMP (F)	68	70	70	70	70									1	53
MFAN NO DYS TMP = OR GTR 90(F)														0	0
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0									1	53
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0									1	53
MFAN DEW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	5.98	6.59	7.94	19.22	14.50	13.90	16.68	11.47	10.97	11.58	8.32	11.76	138.4	3	-89
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0									1	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	8.8	9.5	11.0			17.5		16.6	12.2	12.8	10.0	13.7		3	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0									1	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	1.0	2.0	2.0	2.0	0.0	1.0	0.0	1.0	3.0	4.0	4.0	4.0	24.0	5	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	22.9	30.2	23.1	46.5	45.0	40.5	53.3	45.5	34.4	32.3	17.1	23.3	34.5	3	450
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	17.1	11.6	15.4	34.9	33.3	24.3	30.0	31.8	12.5	22.6	8.6	23.3	22.1	3	450
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MITU, COLOMBIA

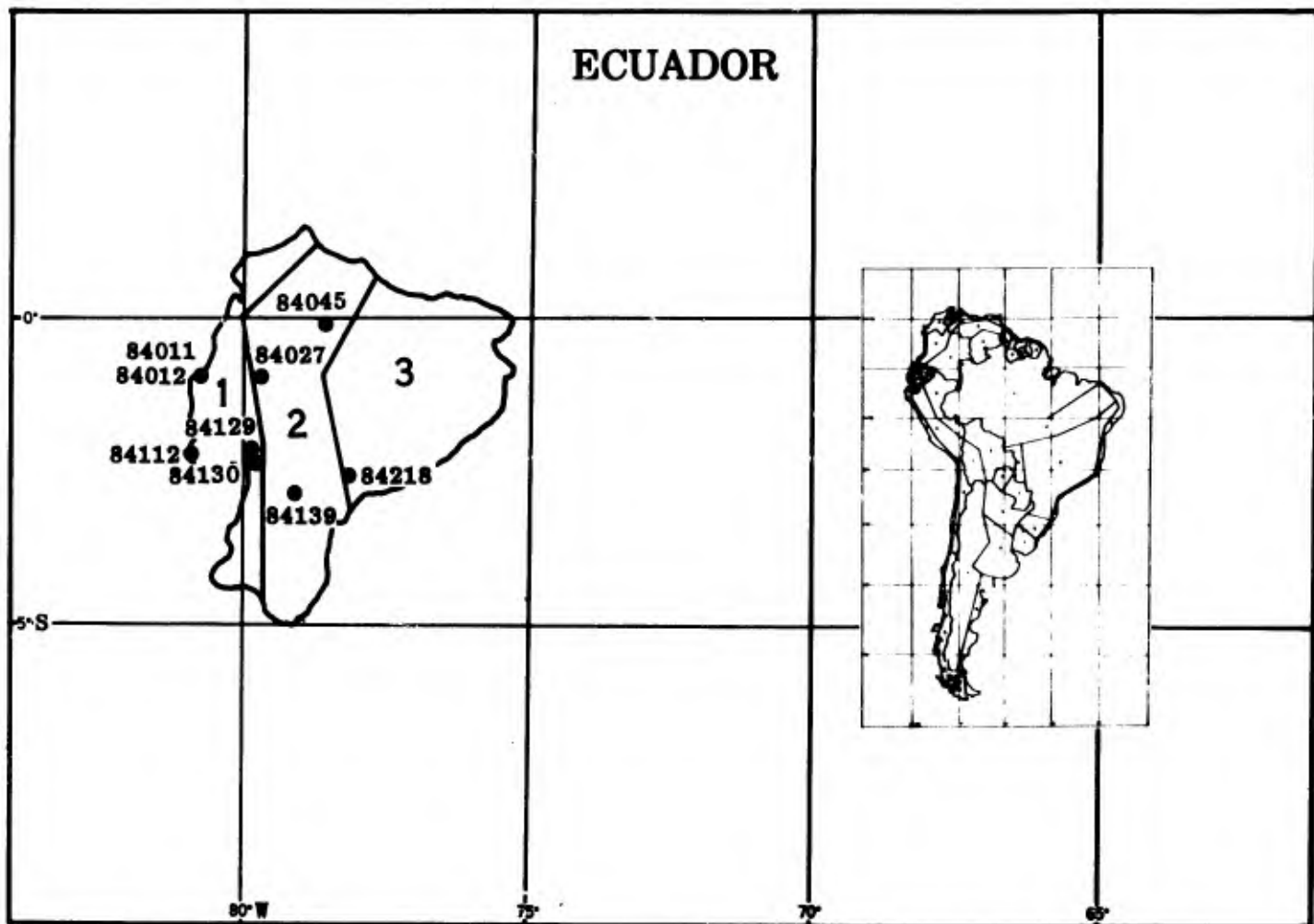
MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.8	21.5	25.0	16.7	18.1	20.3	16.5	16.9	22.5	23.0	26.6	23.7	255.6	3	450
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	23.9	17.6	22.6	15.3	15.2	17.8	14.9	14.1	18.8	19.0	24.0	23.7	226.9	3	448
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	465
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	3.0	3.0	4.8	3.1	7.7	5.1	14.1	14.0	3.8	0.8	2.0	61.4	3	462
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	3.0	5.6	3	468
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.1	16.3	21.5	15.3	12.4	17.8	13.4	14.1	16.9	18.0	24.0	23.7	215.5	3	450
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.2	15.0	21.5	15.3	11.3	17.8	13.4	12.7	16.9	17.0	24.0	22.7	208.8	3	450
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	18.6	14.3	20.9	15.3	11.3	16.2	13.4	12.7	16.9	17.0	24.0	22.7	203.3	3	450
	13 LST														0	0

AREA NO. 04

COLOMBIA	EASTERN LOWLANDS				LATITUDE 0100N				LONGITUDE 07200W				
	BOUNDARIES	0710N 07150W	0400N 07300W	0400N 07300W	0400N 07300W	0400N 07300W	0045N 07730W	0045N 07730W	0045N 07730W	0045N 07730W	0045N 07730W	0045N 07730W	0045N 07730W
PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	91	92	94	91	86	85	85	88	88	89	91	91	89
MEAN MIN TMP (F)	70	71	72	73	72	71	72	72	71	70	71	71	71
LARGST MEAN PRECIP(IN)	5.98	6.59	7.94	19.22	14.50	13.90	16.68	11.47	10.97	11.58	8.32	11.26	138.4
SMALLEST MEAN PRECIP(IN)	3.10	0.90	1.30	6.50	9.20	11.60	8.80	7.50	8.30	6.40	4.00	1.60	69.2
	MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	27.9	24.5	26.5	22.9	23.5	23.1	22.1	22.5	25.1	26.8	27.6	26.8 299.3
	13 LST	30.2	28.0	30.3	29.0	29.3	27.2	28.0	29.6	28.9	30.0	28.1	28.8 347.4
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST												
	01 LST												
	07 LST	26.3	20.1	24.1	20.8	19.6	19.3	18.5	19.2	22.3	23.6	26.0	26.4 266.2
	13 LST	16.3	6.5	10.7	14.6	20.2	18.4	19.4	24.2	23.5	25.0	20.2	13.1 212.2
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST												
	01 LST												
	07 LST	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2
	13 LST	2.8	6.5	3.9	1.7	0.0	0.8	0.4	0.0	0.0	0.0	1.4	17.5
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST												
	01 LST												
	07 LST	3.9	6.8	5.8	4.6	4.1	5.9	3.7	8.6	7.6	3.2	1.3	3.3 58.8
	13 LST	14.9	1.7	4.4	8.9	11.6	13.3	11.8	13.4	8.9	10.0	20.1	18.2 137.2
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	4.0	5.3	4.2	1.7	1.6	0.5	0.9	1.3	1.2	2.1	1.8	4.2 29.0
	13 LST	1.2	2.0	3.9	1.0	0.4	0.0	0.0	0.0	0.0	0.3	0.0	1.4 10.2
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	25.8	21.1	22.9	19.8	17.2	17.3	16.3	18.1	20.0	22.3	25.5	26.1 252.4
	13 LST	25.0	24.3	27.1	22.8	18.7	16.4	16.8	19.7	19.9	18.8	22.1	23.0 254.1
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	24.5	19.8	21.2	18.3	15.1	15.2	14.6	16.1	19.1	20.6	24.8	25.0 234.3
	13 LST	16.3	16.2	19.9	15.7	9.9	8.0	7.3	11.2	9.0	9.5	11.1	13.9 148.0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST												
	01 LST												
	07 LST	22.6	18.2	20.1	16.4	13.3	13.1	13.0	14.0	18.3	18.9	23.3	23.9 215.1
	13 LST	15.5	15.8	19.9	15.3	9.9	8.0	7.3	10.8	8.7	9.5	10.1	13.5 144.3

ECUADOR



MANTA, ECUADOR

STA NO. 84011 (IN AREA NUMBER 01)

LATITUDE 00575

LONGITUDE 08042W

ELEVATION(FT) 00020

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	94	94	96	94	95	95	96	91	92	90	90	96	8	-53
MEAN MAX TMP (F)	86	86	87	87	87	85	84	85	84	84	85	85	85	8	-53
MEAN MIN TMP (F)	72	72	72	72	71	70	69	68	68	68	69	70	70	8	-53
ABS MIN TMP (F)	63	63	50	63	63	56	61	59	59	58	60	60	50	8	-553
MEAN NO DYS TMP = OR GTR 90(F)	8.8	7.9	11.1	10.7	11.1	6.4	5.0	6.7	4.8	5.0	6.4	6.7	90.6	8	-29
MEAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN DEW PT TMP (F)	70	73	73	71	70	70	69	68	68	68	68	68	70	9	-29
MEAN REL HUM (PCT)	77	82	81	78	76	79	80	78	79	79	77	75	78	10	-53
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	1.60	3.80	2.70	1.00	0.10	0.20	0.20	0.03	0.03	0.03	0.10	0.20	10.0	10	-53
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	3.2	6.2	4.4	2.2	1.0	0.6	0.6	0.4	0.6	0.6	0.7	1.0	21.5	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	2.4	1.6	1.5	1.8	4.2	1.9	2.1	1.7	4.2	4.8	1.7	3.7	2.6	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	7.2	13.9	8.6	4.9	5.8	18.2	27.2	36.8	28.0	26.8	25.8	16.5	18.3	10	1718
09-11 LST	4.1	9.6	6.0	2.5	3.8	10.5	14.1	19.4	14.0	14.7	16.2	8.7	10.3	5	-30
12-14 LST	1.0	5.3	3.5	0.0	1.8	2.8	1.1	2.0	0.0	2.7	6.5	0.9	2.3	5	1204
15-17 LST	1.0	3.1	1.7	0.0	1.4	3.8	2.2	2.6	0.6	2.4	5.1	1.0	2.1	5	-30
18-20 LST	1.1	1.0	0.0	0.0	1.1	4.8	3.3	3.2	1.2	2.2	3.6	1.1	1.9	5	1096
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	10	1718
09-11 LST	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	-30
12-14 LST	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	1204
15-17 LST	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-30
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1096
21-23 LST														0	0

MANTA, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POP (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.6	31.0	30.0	31.0	30.0	31.0	364.6	5	1065
	01 LST														0	0
	07 LST	30.8	26.0	30.1	30.0	30.6	29.2	29.4	30.5	29.8	30.5	29.5	30.5	357.1	10	1718
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	8.9	8.7	11.8	10.0	9.7	6.6	5.5	8.1	7.2	5.1	6.6	10.2	98.4	5	1204
	01 LST														0	0
	07 LST	27.1	23.1	27.1	27.5	27.6	18.0	15.2	9.3	13.2	13.5	13.8	19.4	235.0	10	1716
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	13 LST	7.8	5.3	6.0	4.3	5.1	7.1	9.1	9.0	6.4	5.2	6.5	5.1	76.9	5	1204
	19 LST	1.1	0.6	0.7	0.7	0.3	0.6	0.7	0.3	0.3	0.7	0.0	0.0	6.0	5	1067
	01 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	07 LST	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	10	1722
	13 LST	1.2	0.8	0.8	1.1	3.4	0.5	1.4	1.2	3.5	3.8	1.6	3.2	22.5	5	1209
	19 LST	17.4	17.4	18.8	22.8	22.2	17.6	19.3	19.2	20.3	17.2	15.7	18.3	226.2	5	1064
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	01 LST														0	0
	07 LST	8.7	3.3	2.1	2.0	6.4	11.9	18.0	18.6	19.0	14.6	19.3	14.4	138.3	10	1716
	13 LST	14.7	9.9	14.1	10.5	11.5	14.3	15.5	16.9	11.7	12.4	13.2	8.9	153.6	5	1204
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	4.2	2.4	5.1	5.0	11.9	7.5	12.0	9.5	12.4	6.5	4.7	11.8	93.0	5	1066
	01 LST														0	0
	07 LST	0.2	0.2	0.0	1.2	0.6	1.0	0.6	0.0	0.2	0.2	0.0	0.9	5.1	10	1722
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	13 LST	3.3	1.1	4.9	4.7	7.9	3.7	6.0	8.6	8.3	6.6	8.0	12.1	75.2	5	1208
	19 LST	28.3	21.7	26.9	27.1	27.4	24.6	27.9	25.6	26.9	24.4	25.2	27.2	313.2	5	1065
	01 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	07 LST	17.9	16.9	18.0	20.0	19.3	11.7	9.8	6.3	8.2	9.0	9.1	13.4	159.6	10	1718
	13 LST	24.8	21.8	26.9	28.1	26.7	22.9	24.6	25.1	26.5	23.0	22.9	17.2	300.5	5	1204
	19 LST	20.9	15.7	19.5	22.5	22.3	20.7	24.1	19.9	22.1	17.9	19.7	20.5	245.8	5	1065
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	01 LST														0	0
	07 LST	6.5	6.8	7.7	9.6	8.3	3.2	4.1	2.5	3.4	2.7	2.8	6.2	63.8	10	1718
	13 LST	18.9	16.8	22.0	23.8	21.0	16.7	17.6	18.9	22.0	15.6	17.4	23.2	233.9	5	1204
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	18.6	13.8	18.2	19.6	20.5	18.9	22.4	17.9	20.3	17.2	17.2	19.8	224.4	5	1065
	01 LST														0	0
	07 LST	4.5	5.2	6.9	6.9	6.1	2.4	3.5	2.1	2.6	2.4	2.3	4.2	49.1	10	1718
13 LST	16.1	15.9	19.8	20.3	19.9	13.6	14.8	17.1	20.7	14.8	15.8	21.3	210.1	5	1204	

ELOY ALFARO, ECUADOR

STA NO. 84012/ (IN AREA NUMBR 01)

LATITUDE 0057S

LONGITUDE 08041W

ELEVATION(FT) 00039

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	94	94	96	94	95	95	96	91	92	90	90	96	8	-84011
MFAN MAX TMP (F)	86	86	87	87	87	85	84	85	84	84	85	85	85	8	-84011
MFAN MIN TMP (F)	72	72	72	72	71	70	69	68	68	68	69	70	70	8	-84011
ABS MIN TMP (F)	63	63	50	63	63	56	61	59	59	58	60	60	50	8	-84011
MEAN NO DYS TMP = OR GTR 90(F)	8.8	7.9	11.1	10.7	11.1	6.4	5.0	6.7	4.8	5.0	6.4	6.7	90.6	8	-29
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MFAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MFAN DFW PT TMP (F)	70	73	73	71	70	70	69	68	68	68	68	68	70	9	-29
MFAN RFI HUM (PCT)	77	82	81	78	76	79	80	78	79	79	77	75	78	10	-84011
MFAN PRFSS ALT (FT)	122	139	144	133	111	103	77	92	88	92	114	131	117	0	-50
MFAN PRFCIP (IN)	1.60	3.80	2.70	1.00	0.10	0.20	0.20	0.03	0.03	0.03	0.10	0.20	10.0	10	-84011
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	3.2	6.2	4.4	2.2	1.0	0.6	0.6	0.4	0.6	0.6	0.7	1.0	21.5	10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FRFQ WND SPD = OR GTR 17 KTS	2.4	1.6	1.5	1.8	4.2	1.9	2.1	1.7	4.2	4.8	1.7	3.7	2.6	5	-84011
P FREQ WND SPD = UR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-84011
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	7.2	13.9	8.6	4.9	5.8	18.2	27.2	36.8	28.0	26.8	25.8	16.5	18.3	10	-84011
09-11 LST	4.1	9.6	6.0	2.5	3.8	10.5	14.1	19.4	14.0	14.7	16.2	8.7	10.3	5	-84011
12-14 LST	1.0	5.3	3.5	0.0	1.8	2.8	1.1	2.0	0.0	2.7	6.5	0.9	2.3	5	-84011
15-17 LST	1.0	3.1	1.7	0.0	1.4	3.8	2.2	2.6	0.6	2.4	5.1	1.0	2.1	5	-84011
18-20 LST	1.1	1.0	0.0	0.0	1.1	4.8	3.3	3.2	1.2	2.2	3.0	1.1	1.9	5	-84011
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	10	-84011
09-11 LST	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	-84011
12-14 LST	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	-84011
15-17 LST	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-84011
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-84011
21-23 LST														0	0

ELOY ALFARO, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.6	31.0	30.0	31.0	30.0	31.0	364.6	5	-84011
	01 LST														0	0
	07 LST	30.8	26.0	30.1	30.0	30.8	29.2	29.4	30.5	29.8	30.5	29.5	30.5	357.1	10	-84011
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	13 LST	30.7	27.7	30.2	30.0	30.7	30.0	30.6	31.0	30.0	31.0	29.7	31.0	362.6	5	-84011
	19 LST	8.9	8.7	11.8	10.0	9.7	6.6	5.5	8.1	7.2	5.1	6.6	10.2	98.4	5	-84011
	01 LST														0	0
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	07 LST	27.1	23.1	27.1	27.5	27.8	18.0	15.2	9.3	13.2	13.5	13.8	19.4	235.0	10	-84011
	13 LST	7.8	5.3	6.0	4.3	5.1	7.1	9.1	9.0	6.4	5.2	6.5	5.1	76.9	5	-84011
	19 LST	1.1	0.6	0.7	0.7	0.3	0.6	0.7	0.3	0.3	0.7	0.0	0.0	6.0	5	-84011
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	10	-84011
	13 LST	1.2	0.8	0.8	1.1	3.4	0.5	1.4	1.2	3.5	3.8	1.6	3.2	22.5	5	-84011
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	19 LST	17.4	17.4	18.8	22.8	22.7	17.6	19.3	19.2	20.3	17.2	15.7	18.3	226.2	5	-84011
	01 LST														0	0
	07 LST	8.7	3.3	2.1	2.0	6.4	11.9	18.0	18.6	19.0	14.6	19.3	14.4	138.3	10	-84011
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	13 LST	14.7	9.9	14.1	10.5	11.5	14.3	15.5	16.9	11.7	12.4	13.2	8.9	153.6	5	-84011
	19 LST	4.2	2.4	5.1	5.0	11.9	7.5	12.0	9.5	12.4	6.5	4.7	11.8	93.0	5	-84011
	01 LST														0	0
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	07 LST	0.2	0.2	0.0	1.2	0.6	1.0	0.6	0.0	0.2	0.2	0.0	0.9	5.1	10	-84011
	13 LST	3.3	1.1	4.9	4.7	7.9	3.7	6.0	8.6	8.3	6.6	8.0	12.1	75.2	5	-84011
	19 LST	28.3	21.7	26.9	27.1	27.4	24.6	27.9	25.6	26.9	24.4	25.2	27.2	313.7	5	-84011
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	01 LST														0	0
	07 LST	17.9	16.9	18.0	20.0	19.3	11.7	9.8	6.3	8.2	9.0	9.1	13.4	159.6	10	-84011
	13 LST	24.8	21.8	26.9	28.1	26.7	22.9	24.6	25.1	26.5	23.0	22.9	27.2	300.5	5	-84011
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	20.9	15.7	19.5	22.5	22.3	20.7	24.1	19.9	22.1	17.9	19.7	20.5	245.8	5	-84011
	01 LST														0	0
	07 LST	6.5	6.8	7.7	9.6	8.3	3.2	4.1	2.5	3.4	2.7	2.8	6.2	63.8	10	-84011
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	13 LST	18.9	16.8	22.0	23.8	21.0	16.7	17.6	18.9	22.0	15.6	17.4	23.7	233.9	5	-84011
	19 LST	18.6	13.8	18.2	19.6	20.5	18.9	22.4	17.9	20.3	17.2	17.2	19.8	224.4	5	-84011
	01 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	07 LST	4.5	5.2	6.9	6.9	6.1	2.4	3.5	2.1	2.6	2.4	2.3	4.2	49.1	10	-84011
	13 LST	16.1	15.9	19.8	20.3	19.9	13.6	14.8	17.1	20.7	14.8	15.8	21.3	210.1	5	-84011

GEN ULPIANO PAEZ, ECUADOR

STA NO. 84112/ (IN AREA NUMBER 01)

LATITUDE 02135

LONGITUDE 08059W

ELEVATION(FT) 00033

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	88	87	88	89	86	81	78	77	78	79	81	83	89	5	1388
MFAN MAX TMP (F)	82	83	84	83	76	76	73	72	73	74	75	78	78	5	1388
MFAN MIN TMP (F)	74	75	75	73	71	70	68	67	67	68	68	71	71	5	1388
ABS MIN TMP (F)	69	70	71	70	65	64	64	64	64	62	64	67	62	5	1388
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1388
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1388
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1388
MFAN DFW PT TMP (F)	70	72	71	70	67	66	65	64	64	64	64	66	67	4	30519
MFAN RFL HUM (PCT)	79	80	78	79	80	81	83	84	83	81	80	79	81	4	30510
MFAN PRESS ALT (FT)	116	133	138	127	105	97	71	86	82	86	108	125	106	0	-50
MFAN PRECIP (IN)	1.48	6.13	1.95	0.34	0.04	0.00	0.01	0.01	0.02	0.03	0.08	0.09	10.2	5	1388
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	2.0	7.6	3.7	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.2	14.7	5	1388
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1274
MFAN NO DYS TSTMS	0.0	2.3	1.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	4	1273
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.0	0.1	0.1	4	30520
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	30520
P FREQ LES 3000 FT A/O LES 5 MI	38.1	28.1	11.1	13.4	35.9	76.4	92.1	96.0	97.9	89.8	79.4	49.9	59.0	4	30508
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	23.7	12.5	3.6	2.8	12.9	53.4	76.5	90.6	96.9	76.1	61.3	35.8	45.5	4	3821
03-05 LST	22.4	16.9	5.7	4.0	15.9	65.8	86.4	92.5	98.3	81.0	65.8	33.1	49.0	5	4039
06-08 LST	17.6	22.7	5.8	1.9	18.0	61.3	90.3	93.0	95.6	83.3	61.5	27.4	48.2	5	4147
09-11 LST	8.8	13.3	4.0	1.2	15.3	45.8	80.6	83.6	87.8	65.3	43.0	18.3	38.9	5	4156
12-14 LST	5.5	10.6	2.9	0.0	10.3	33.6	61.6	78.4	83.1	53.5	28.6	10.8	31.6	5	4160
15-17 LST	4.4	7.9	1.4	0.0	8.1	31.7	55.5	77.4	90.0	62.0	36.3	12.9	32.3	5	4044
18-20 LST	10.0	6.7	0.4	0.6	11.6	41.7	64.9	83.0	93.6	65.7	56.5	26.5	38.4	4	3822
21-23 LST	16.5	8.3	0.7	2.5	14.0	46.4	66.9	88.9	93.6	68.7	60.4	33.5	41.7	4	3818
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	3821
03-05 LST	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.1	5	4039
06-08 LST	0.0	0.4	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	5	4147
09-11 LST	0.0	0.4	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.0	0.0	0.0	0.1	5	4156
12-14 LST	0.0	0.4	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.1	5	4160
15-17 LST	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	4044
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	3822
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	4	3818

GEN ULPIANO PAEZ, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	27.7	31.0	30.0	31.0	28.5	29.0	26.5	23.7	28.0	29.6	30.7	346.7	4	1277
	01 LST	30.3	27.7	31.0	30.0	30.2	29.3	27.5	23.5	16.7	26.2	29.6	31.0	333.0	4	1276
	07 LST	30.5	25.7	31.0	29.7	30.5	28.0	24.5	18.7	14.7	26.5	27.8	30.5	318.1	5	1388
	13 LST	31.0	27.0	31.0	30.0	30.7	28.5	28.0	27.2	25.7	30.5	29.5	31.0	350.1	5	1389
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	24.6	25.3	30.0	26.4	19.7	9.5	4.2	2.2	0.5	6.0	7.0	16.6	172.0	4	1277
	01 LST	18.7	21.4	27.3	27.2	21.5	5.5	1.5	1.0	0.5	2.4	5.0	13.0	145.0	4	1276
	07 LST	20.9	19.1	25.6	27.8	21.2	6.5	0.7	0.5	0.8	2.0	7.0	17.0	149.1	5	1388
	13 LST	26.4	21.1	27.3	26.9	22.0	10.0	3.5	1.2	1.5	5.5	7.7	18.5	171.6	5	1389
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1272
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1255
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1372
	13 LST	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.5	5	1388
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	29.0	23.3	23.7	25.0	24.9	27.2	26.7	28.7	28.5	29.5	27.6	28.3	322.4	4	1272
	01 LST	23.4	16.8	17.4	18.5	24.2	24.8	27.7	27.1	25.6	28.8	26.3	29.3	289.9	4	1255
	07 LST	19.7	16.0	15.8	15.7	21.1	23.5	26.6	25.9	24.0	26.9	25.0	21.2	261.4	5	1372
	13 LST	29.2	22.3	27.3	26.4	26.7	26.3	27.7	29.0	28.5	28.7	28.2	29.0	329.3	5	1388
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	3.1													1	30
	13 LST	10.3													1	30
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	26.0	25.0	29.3	29.4	25.0	10.5	4.2	2.7	0.5	6.3	8.6	18.0	185.5	4	1277
	01 LST	18.7	20.7	27.3	28.0	23.7	5.7	1.0	1.0	0.5	1.8	6.3	13.6	148.3	4	1276
	07 LST	20.2	18.4	26.3	29.4	20.0	5.7	1.0	0.7	0.8	1.5	6.8	17.0	147.8	5	1388
	13 LST	28.2	23.7	28.0	30.0	23.7	11.3	4.0	2.0	1.2	7.0	12.8	23.5	195.4	5	1389
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	21.3	24.0	29.0	27.8	22.2	8.7	3.5	2.5	0.5	6.3	8.0	17.0	170.8	4	1277
	01 LST	14.0	17.8	26.7	24.9	20.0	5.5	0.2	0.7	0.5	1.2	4.7	10.7	126.9	4	1276
	07 LST	12.1	14.8	24.3	23.8	13.5	4.7	0.5	0.5	0.8	1.0	4.7	12.7	113.4	5	1388
	13 LST	25.7	23.4	27.7	27.5	20.7	9.8	3.5	1.7	1.2	5.5	10.2	21.2	178.1	5	1389
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	16.6	20.7	27.0	26.6	21.0	8.0	2.7	2.5	0.2	6.3	8.0	14.3	133.9	4	1277
	01 LST	8.0	10.9	21.3	21.8	17.5	5.5	0.2	0.7	0.5	0.9	4.7	8.6	100.6	4	1276
	07 LST	6.3	7.2	20.6	18.5	11.7	4.0	0.5	0.5	0.8	1.0	3.0	9.0	83.1	5	1388
	13 LST	19.7	17.1	25.3	25.8	18.7	9.5	2.7	1.7	1.2	5.2	9.5	20.5	156.9	5	1389

SIMON BOLIVAR, ECUADOR

STA NO. 84129 (IN AREA NUMBER 01)

LATITUDE 02105

LONGITUDE 07952W

ELEVATION(FT) 00013

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	93	93	93	91	90	90	91	93	90	93	95	95	5	1249
MFAN MAX TMP (F)	87	87	87	88	87	84	84	85	86	86	87	89	86	5	1249
MEAN MIN TMP (F)	72	72	72	72	70	68	67	66	67	68	68	70	69	10	1813
ABS MIN TMP (F)	63	64	64	64	64	61	57	57	52	59	63	64	52	10	1813
MFAN NO DYS TMP = OR GTR 90(F)	8.9	6.0	6.2	7.6	6.1	0.8	0.6	3.7	3.4	5.5	7.9	14.6	71.3	5	1249
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	1813
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	1813
MEAN DFW PT TMP (F)	71	73	73	72	69	67	66	66	66	66	66	68	69	8	-29
MFAN RFL HUM (PCT)	77	81	81	78	75	77	75	74	73	72	70	70	75	10	-53
MEAN PRFSS ALT (FT)	96	113	118	107	85	77	51	66	62	66	88	105	86	0	-50
MFAN PRECIP (IN)	0.52	1.86	2.22	0.40	0.08	0.09	0.00	0.00	0.00	0.00	0.04	0.12	5.3	5	1406
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PNCP = OR GTR 0.1 IN	1.5	4.0	3.7	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.3	0.2	11.6	5	1406
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.6	2.2	3.6	2.3	0.2	0.3	0.0	0.0	0.0	0.1	0.0	0.3	9.6	13	-34
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.1	5	-35
P FREQ WNC SPD = OR GTR 26 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	7.2	9.5	9.9	10.8	2.5	3.9	0.0	3.3	0.0	3.0	4.2	3.2	4.8	5	930
03-05 LST	13.5	16.8	12.0	11.6	4.8	5.2	3.8	6.7	4.5	5.6	5.3	4.2	7.8	5	-30
06-08 LST	19.9	24.2	14.1	12.4	5.1	6.5	7.6	10.0	9.0	8.3	6.5	5.3	10.7	18	4268
09-11 LST	12.7	14.6	9.4	6.7	3.7	5.1	4.7	6.3	5.8	6.8	4.3	3.5	7.0	5	-30
12-14 LST	5.5	5.0	4.7	1.1	2.2	3.6	1.9	2.7	2.7	5.4	3.1	1.6	3.3	13	3579
15-17 LST	6.3	5.8	3.4	0.7	1.3	0.0	0.0	0.6	2.8	1.7	1.7	1.1	2.1	8	2046
18-20 LST	6.8	3.9	9.8	5.4	1.9	0.8	0.9	2.1	0.0	1.7	2.6	5.4	3.4	6	1561
21-23 LST	7.0	6.7	9.8	8.1	2.2	2.3	0.5	2.7	0.0	2.3	3.4	4.3	4.1	5	-30
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	930
03-05 LST	0.3	1.1	0.3	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.2	5	-30
06-08 LST	0.6	2.2	0.7	0.0	0.0	0.3	0.0	0.3	0.0	0.3	0.0	0.0	0.4	18	4268
09-11 LST	0.3	1.1	0.6	0.0	0.0	0.2	0.0	0.1	0.0	0.5	0.0	0.0	0.2	5	-30
12-14 LST	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.1	13	3579
15-17 LST	1.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8	2046
18-20 LST	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6	1561
21-23 LST	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	-30

SIMON BOLIVAR, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO.
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	30.4	27.6	29.1	29.6	31.0	29.8	31.0	31.0	30.0	31.0	29.7	30.8	361.0	6	1549
	01 LST	30.1	26.3	29.3	29.3	30.6	30.0	31.0	31.0	30.0	31.0	30.0	30.7	359.3	5	930
	07 LST	28.2	24.9	29.3	28.5	30.6	29.6	30.5	30.6	29.6	30.6	29.5	30.8	352.7	18	4268
	13 LST	30.8	27.5	30.4	30.0	30.9	30.0	31.0	31.0	30.0	30.8	30.0	31.0	363.4	13	3684
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	27.6	23.9	25.5	27.5	29.4	27.5	28.1	28.1	25.4	25.1	23.1	25.4	316.6	6	1544
	01 LST	26.0	23.7	27.2	24.6	26.7	24.2	24.5	24.8	24.2	24.1	22.8	24.0	296.6	5	930
	07 LST	21.9	18.1	24.4	24.5	28.2	27.0	26.1	25.8	25.0	26.4	26.7	28.3	302.4	18	4264
	13 LST	28.1	26.3	29.1	29.4	29.9	28.2	30.2	29.7	28.3	28.3	28.4	30.2	346.1	13	3684
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	6	1549
	01 LST	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	5	935
	07 LST	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	18	4267
	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	13	3685
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	15.5	9.4	11.6	9.4	14.4	16.6	20.9	23.3	24.7	27.0	24.9	18.1	215.8	6	1544
	01 LST	17.9	9.9	10.2	12.3	18.2	23.5	26.6	29.5	26.4	27.5	25.4	26.0	253.4	5	935
	07 LST	9.8	8.8	8.2	9.8	14.6	20.4	23.3	25.0	22.3	23.9	20.8	17.8	204.7	18	4139
	13 LST	18.4	16.3	15.8	17.0	17.9	22.7	23.9	24.2	21.3	22.8	21.4	21.5	243.2	13	3616
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	1.1	0.4	1.2	1.4	3.4	4.9	5.8	6.6	6.0	3.4	4.0	3.3	41.5	4	1552
	01 LST	0.9	1.6	1.3	2.2	5.8	10.2	14.1	6.6	12.5	4.4	3.8	4.3	67.7	5	935
	07 LST	0.2	0.6	0.4	1.4	2.6	1.7	1.5	1.3	0.5	0.5	0.9	1.0	12.6	18	4274
	13 LST	0.6	0.6	0.9	1.6	1.8	2.8	3.7	6.5	5.3	7.8	4.1	4.1	34.8	13	3685
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	23.8	21.5	24.4	25.9	27.2	26.4	27.3	25.9	27.0	25.1	24.6	24.7	303.8	6	1549
	01 LST	18.4	17.6	19.1	18.4	25.1	23.4	27.7	26.8	25.1	21.3	22.0	21.6	266.5	5	930
	07 LST	14.0	12.7	17.5	18.2	22.4	20.4	19.1	17.7	16.1	15.8	16.4	18.7	209.1	18	4268
	13 LST	21.0	20.2	23.8	23.9	23.5	21.4	24.2	25.4	22.7	22.1	22.1	24.1	274.4	13	3684
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	7.2	7.7	11.8	15.7	15.6	14.6	15.3	16.0	17.5	14.0	13.6	10.6	159.6	6	1549
	01 LST	2.7	5.7	5.1	9.0	15.3	15.2	19.0	16.5	17.9	9.7	11.0	7.0	134.1	5	930
	07 LST	3.3	5.1	8.2	8.7	12.1	8.8	7.1	6.4	4.5	3.8	4.8	5.3	78.1	18	4268
	13 LST	10.2	12.8	14.7	15.2	14.0	9.4	12.9	17.4	14.2	13.3	12.8	12.5	159.4	13	3684
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	6.4	6.9	11.1	14.3	14.0	13.2	14.8	16.0	14.7	13.8	13.3	10.2	150.7	6	1549
	01 LST	2.7	5.3	5.1	8.0	14.1	15.2	19.0	15.5	17.9	9.7	11.0	6.3	129.8	5	930
	07 LST	3.0	4.7	7.9	8.2	11.1	8.4	6.4	6.2	4.2	3.8	4.8	5.3	74.0	18	4268
	13 LST	10.0	12.7	14.6	14.9	13.8	9.1	12.2	17.4	14.1	13.3	12.7	12.4	157.2	13	3684

TAURA, ECUADOR

STA NO. 84130/ (IN AREA NUMBER 01)

LATITUDE 02175

LONGITUDE 07942W

ELEVATION(FT) 00057

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	93	93	93	91	90	90	91	93	90	93	95	95	5	-84129
MEAN MAX TMP (F)	87	87	87	88	87	84	84	85	86	86	87	89	86	5	-84129
MEAN MIN TMP (F)	72	72	72	72	70	68	67	66	67	68	68	70	69	10	-84129
ABS MIN TMP (F)	63	64	64	64	64	61	57	57	52	59	63	64	52	10	-84129
MEAN NO DYS TMP = OP GTH 90(F)	8.9	6.0	6.2	7.6	6.1	0.8	0.6	3.7	3.4	5.5	7.9	14.6	71.3	5	-84129
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DEW PT TMP (F)	71	73	73	72	69	67	66	66	66	66	66	68	69	8	-29
MEAN REL HUM (PCT)	77	81	81	78	75	77	75	74	73	72	70	70	75	10	-84129
MEAN PRESS ALT (FT)	72	89	94	83	61	53	27	42	38	42	44	81	62	0	-50
MEAN PRECIP (IN)	0.52	1.86	2.22	0.40	0.08	0.09	0.00	0.00	0.00	0.00	0.04	0.12	5.3	5	-84129
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.5	4.0	3.7	1.5	0.2	0.2	0.0	0.0	0.0	0.0	0.3	0.2	11.6	5	-84129
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR WSHY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.6	2.2	3.6	2.3	0.2	0.3	0.0	0.0	0.0	0.1	0.0	0.3	9.6	13	-84129
P FREQ WND SPD = OR GTH 17 KTS	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.1	5	-84129
P FREQ WND SPD = OR GTH 24 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-84129
P FREQ LES 5000 FT A/O LES 3 MI														0	0
FOR 00-02 LST	7.2	9.5	9.9	10.8	2.5	3.9	0.0	3.3	0.0	3.0	4.2	3.2	4.8	5	-84129
03-05 LST	13.5	16.8	12.0	11.6	4.8	5.2	3.8	6.7	4.5	5.6	5.3	4.2	7.8	5	-84129
06-08 LST	19.4	24.2	14.1	12.4	5.1	6.5	7.6	10.0	9.0	8.3	6.5	5.3	10.7	18	-84129
09-11 LST	12.7	14.6	9.4	6.7	3.7	5.1	4.7	6.3	5.8	6.8	4.3	3.5	7.0	5	-84129
12-14 LST	5.5	5.0	4.7	1.1	2.2	3.6	1.9	2.7	2.7	5.4	3.1	1.6	3.3	13	-84129
15-17 LST	6.5	5.8	3.4	0.7	1.3	0.0	0.0	0.6	2.8	1.7	1.7	1.1	2.1	8	-84129
18-20 LST	6.8	3.9	9.8	5.4	1.9	0.8	0.9	2.1	0.0	1.7	2.6	5.4	3.4	6	-84129
21-23 LST	7.0	6.7	9.8	8.1	2.2	2.3	0.5	2.7	0.0	2.3	3.4	4.3	4.1	5	-84129
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-84129
03-05 LST	0.3	1.1	0.3	0.0	0.0	0.1	0.0	0.1	0.0	0.1	0.0	0.0	0.2	5	-84129
06-08 LST	0.6	2.2	0.7	0.0	0.0	0.3	0.0	0.3	0.0	0.3	0.0	0.0	0.4	18	-84129
09-11 LST	0.3	1.1	0.6	0.0	0.0	0.2	0.0	0.1	0.0	0.5	0.0	0.0	0.2	5	-84129
12-14 LST	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.1	13	-84129
15-17 LST	1.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8	-84129
18-20 LST	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6	-84129
21-23 LST	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	-84129

TAURA, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	30.4	27.6	29.1	29.6	31.0	29.8	31.0	31.0	30.0	31.0	29.7	30.8	361.0	6	-84129
	01 LST	30.1	26.3	29.3	29.3	30.6	30.0	31.0	31.0	30.0	31.0	30.0	30.7	359.3	5	-84129
	07 LST	28.2	24.9	29.3	28.5	30.6	29.6	30.5	30.6	29.6	30.6	29.5	30.8	352.7	16	-84129
	13 LST	30.8	27.5	30.4	30.0	30.9	30.0	31.0	31.0	30.0	30.8	30.0	31.0	363.4	13	-84129
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LFS 10 KTS	19 LST	27.6	23.9	25.5	27.5	29.4	27.5	28.1	28.1	25.4	25.1	23.1	25.4	316.6	6	-84129
	01 LST	26.0	23.7	27.2	24.6	26.7	24.2	24.5	24.8	24.2	24.1	22.8	24.0	296.8	5	-84129
	07 LST	21.9	18.1	24.4	24.5	28.2	27.0	26.1	25.8	25.0	26.4	26.7	28.3	302.4	18	-84129
	13 LST	28.1	26.3	29.1	29.4	29.9	28.2	30.2	29.7	28.3	28.3	28.4	30.2	346.1	13	-84129
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.2	6	-84129
	01 LST	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	5	-84129
	07 LST	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.2	18	-84129
	13 LST	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.1	13	-84129
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	15.5	9.4	11.6	9.4	14.4	16.6	20.9	23.3	24.7	27.0	24.9	18.1	215.8	6	-84129
	01 LST	17.9	9.9	10.2	12.3	18.2	23.5	26.6	29.5	26.4	27.5	25.4	26.0	253.4	5	-84129
	07 LST	9.8	8.8	8.7	9.8	14.6	20.4	23.3	25.0	22.3	23.9	20.8	17.8	204.7	18	-84129
	13 LST	18.4	16.3	15.8	17.0	17.9	22.7	23.9	24.2	21.3	22.8	21.4	21.5	243.2	13	-84129
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	1.1	0.4	1.2	1.4	3.4	4.9	5.8	6.6	6.0	3.4	4.0	3.3	41.5	6	-84129
	01 LST	0.9	1.6	1.3	2.2	5.8	10.2	14.1	6.6	12.5	4.4	3.8	4.3	67.7	5	-84129
	07 LST	0.2	0.6	0.4	1.4	2.6	1.7	1.5	1.3	0.5	0.5	0.9	1.0	12.6	18	-84129
	13 LST	0.6	0.6	0.9	1.6	1.8	2.8	3.7	6.5	5.3	2.8	4.1	4.1	34.8	13	-84129
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	23.8	21.5	24.4	25.9	27.2	26.4	27.3	25.9	27.0	25.1	24.6	24.7	303.4	6	-84129
	01 LST	18.4	17.6	19.1	18.4	25.1	23.4	27.7	26.8	25.1	21.3	22.0	21.6	266.5	5	-84129
	07 LST	14.0	12.7	17.5	18.3	22.4	20.4	19.1	17.7	16.1	15.8	16.4	18.7	209.1	18	-84129
	13 LST	21.0	20.2	23.8	23.9	23.5	21.4	24.2	25.4	22.7	22.1	22.1	24.1	274.4	13	-84129
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	7.2	7.7	11.8	15.7	15.6	14.6	15.3	16.0	17.5	14.0	13.6	10.6	159.6	6	-84129
	01 LST	2.7	5.7	5.1	9.0	15.3	15.2	19.0	16.5	17.9	9.7	11.0	7.0	134.1	5	-84129
	07 LST	3.3	5.1	8.2	8.7	12.1	8.8	7.1	6.4	4.5	3.8	4.8	5.3	78.1	18	-84129
	13 LST	10.2	12.8	14.7	15.2	14.0	9.4	12.9	17.4	14.2	13.3	12.8	12.5	159.4	13	-84129
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	6.4	6.9	11.1	14.3	14.0	13.2	14.8	16.0	16.7	13.8	13.3	10.2	150.7	6	-84129
	01 LST	2.7	5.3	5.1	8.0	14.1	15.2	19.0	15.5	17.9	9.7	11.0	6.3	149.8	5	-84129
	07 LST	3.0	4.7	7.9	8.2	11.1	8.4	6.4	6.2	4.2	3.8	4.8	5.3	74.0	18	-84129
	13 LST	10.0	12.7	14.6	14.9	13.6	9.1	12.2	17.4	14.1	13.3	12.7	12.4	157.2	13	-84129

AREA NO. 01

ECUADOR (INC GALAPAGOS)		COASTAL LOWLANDS		LATITUDE 0130S		LONGITUDE 08030W									
BOUNDARIES		0430S 07940W	0200S 07930W	0200S 07930W	0000N 07950W	0000N 07950W	0120N 07835W								
PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)		85	85	86	86	84	82	80	81	81	81	82	84	83	
MEAN MIN TMP (F)		73	73	73	72	71	69	68	67	67	68	68	70	70	
LARGEST MEAN PRECIP(IN)		1.60	6.13	2.70	1.00	0.10	0.20	0.20	0.03	0.03	0.03	0.10	0.20	12.3	
SMALLEST MEAN PRECIP(IN)		0.52	1.86	1.95	0.34	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.09	4.8	
MEAN NUMBER OF DAYS															
CIG = GTR 1000 FT AND VSBY = GTR 3 MI		19 LST	30.8	27.8	30.4	29.9	31.0	29.4	30.2	29.5	27.9	30.0	29.8	30.8	357.5
		01 LST	30.2	27.0	30.2	29.7	30.4	29.7	29.3	27.3	23.4	28.6	29.8	30.9	346.5
		07 LST	29.8	25.5	30.1	29.4	30.6	28.9	28.1	26.6	24.7	29.2	28.9	30.6	342.4
		13 LST	30.8	27.4	30.5	30.0	30.8	29.5	29.9	29.7	28.6	30.8	29.7	31.0	358.7
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS		19 LST	20.4	19.3	22.4	21.3	19.6	14.5	12.6	12.8	11.0	12.1	12.2	17.4	195.6
		01 LST	22.4	22.6	27.3	25.9	24.1	14.9	13.0	12.9	12.4	13.3	13.9	18.5	221.2
		07 LST	23.3	20.1	25.7	26.6	25.7	17.2	14.0	11.9	13.0	14.0	15.8	21.6	228.9
		13 LST	20.8	17.6	20.8	20.2	19.0	15.1	14.3	13.3	12.1	13.0	14.2	17.9	198.3
SFC WND = GTR 17 KTS AND NO PRECIP.		19 LST	0.4	0.2	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.3	0.0	0.0	2.0
		01 LST	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
		07 LST	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		13 LST	0.4	0.3	0.3	0.4	1.1	0.3	0.5	0.4	1.2	1.3	0.5	1.1	7.8
SFC WND 4-10 KTS AND TMP 13-89 DEG F AND NO PRECIP.		19 LST	20.6	16.7	18.0	19.1	20.5	20.5	22.3	23.7	24.5	24.6	22.7	21.6	254.8
		01 LST	20.7	13.4	13.8	15.4	21.2	24.2	27.2	28.3	26.0	28.2	25.9	27.7	272.0
		07 LST	12.7	9.4	8.7	9.2	14.0	18.6	22.6	23.2	21.8	21.8	21.7	17.8	201.5
		13 LST	20.8	16.2	19.1	18.0	18.7	21.1	22.4	23.4	20.5	21.3	20.9	19.8	242.2
SKY COVER LES 3/10 AND VSBY = GTR 3 MI		19 LST	2.7	1.4	3.2	3.2	7.7	6.2	8.9	8.1	9.2	5.0	4.4	7.6	67.6
		01 LST	0.9	1.6	1.3	2.2	5.6	10.2	14.1	6.6	12.5	4.4	3.8	4.3	67.7
		07 LST	1.2	0.4	0.2	1.3	1.6	1.4	1.1	0.7	0.4	0.4	0.5	1.0	10.2
		13 LST	4.7	0.9	2.9	3.2	4.9	3.3	4.9	7.6	6.8	4.7	6.1	8.1	58.1
CIG = GTR 2500 FT AND VSBY = GTR 3 MI		19 LST	26.0	22.7	26.9	27.5	26.5	20.5	19.8	18.1	18.1	18.6	19.5	23.3	267.5
		01 LST	18.6	19.2	23.2	23.2	24.4	14.6	14.4	13.9	12.8	11.6	14.2	17.6	207.7
		07 LST	17.4	16.0	20.6	22.6	20.6	12.6	10.0	8.2	8.4	8.8	10.8	16.4	172.4
		13 LST	24.7	21.9	26.2	27.3	24.6	18.5	17.6	17.5	16.8	17.4	19.3	24.9	256.7
CIG = GTR 6000 FT AND VSBY = GTR 3 MI		19 LST	16.5	15.8	20.1	22.0	20.0	14.7	14.3	12.8	13.4	12.7	13.8	16.0	192.1
		01 LST	8.4	11.8	15.9	17.0	17.7	10.4	9.6	8.6	9.2	5.5	7.9	8.9	130.9
		07 LST	7.3	6.9	13.4	14.0	11.3	5.6	3.9	3.1	2.9	2.5	4.1	8.1	85.1
		13 LST	18.3	17.7	21.5	22.2	18.6	12.0	11.3	12.7	12.5	11.5	13.5	19.0	190.8
CIG = GTR 10000 FT AND VSBY = GTR 3 MI		19 LST	13.9	13.8	18.8	20.2	18.5	13.4	13.3	12.1	12.4	12.4	12.8	14.8	176.4
		01 LST	5.4	6.1	13.2	14.9	15.6	10.4	9.6	8.1	9.2	5.3	7.9	7.5	115.4
		07 LST	4.6	5.7	11.8	11.2	9.6	4.9	3.5	2.9	2.5	2.4	3.4	6.2	68.7
		13 LST	15.3	15.2	19.9	20.3	17.5	10.7	9.9	12.1	12.0	11.1	12.7	18.1	174.8

ESMERALDAS, ECUADOR

STA NO. 84027 (IN AREA NUMBR 02)

LATITUDE 0058S

LONGITUDE 07940W

ELEVATION(FT) 00020

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	89	90	90	89	89	93	94	94	92	92	92	92	94	7	-53
MFAN MAX TMP (F)	84	84	85	85	85	85	85	86	85	85	85	84	85	7	-53
MEAN MIN TMP (F)	71	71	72	72	71	72	71	71	70	71	71	71	71	7	-53
ABS MIN TMP (F)	57	55	63	63	61	59	64	64	62	61	64	64	55	7	-533
MFAN NO DYS TMP = OR GTR 90(F)	0.0	4.5	6.7	0.0	0.0	6.4	6.7	8.8	6.4	6.7	6.4	5.0	57.6	7	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN DFW PT TMP (F)	72	73	74	73	73	73	72	72	71	72	72	71	72	8	-29
MFAN REL HUM (PCT)	84	87	86	85	85	85	84	82	82	82	82	82	84	9	-53
MEAN PRESS ALT (FT)														0	0
MEAN PRESS ALT (FT)														9	-53
MEAN PRECIP (IN)	5.00	7.60	2.90	5.20	2.50	2.40	2.10	0.90	1.10	0.50	0.40	1.60	32.2	7	-29
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	7.7	10.5	4.7	7.6	4.2	4.3	3.8	1.8	2.5	1.4	1.3	3.2	53.0	9	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS W/OCLR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	2.0	0.3	0.5	0.3	0.3	0.8	0.9	2.2	2.5	2.8	4.9	2.0	1.6	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	15.1	21.9	15.9	19.0	12.3	10.1	9.7	12.2	8.4	10.4	11.8	9.6	13.0	14	2581
09-11 LST														0	0
12-14 LST	8.0	12.9	7.2	3.7	6.1	3.4	4.0	3.2	3.6	3.7	4.9	5.0	5.5	9	2019
15-17 LST	5.0	10.8	0.0	0.0	5.6	0.0	2.4	6.1	0.0	0.0	0.0	4.9	2.9	4	385
18-20 LST	7.8	9.4	10.2	6.1	5.2	5.5	4.1	4.7	4.2	5.9	7.8	6.9	6.5	6	1517
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.0	2.0	0.9	3.3	0.5	0.0	0.8	0.0	0.5	1.0	0.0	0.0	0.8	14	2581
09-11 LST														0	0
12-14 LST	0.0	2.5	0.0	0.0	0.0	0.6	0.6	0.0	0.6	0.0	0.0	0.0	0.4	9	2019
15-17 LST	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.7	4	385
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.1	6	1517
21-23 LST														0	0

ESMERALDAS, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	30.7	27.3	30.3	29.8	30.8	29.6	30.7	30.7	29.7	30.7	30.0	31.0	361.3	6	1500
	01 LST														0	0
	07 LST	29.8	25.3	29.3	27.4	30.0	29.3	30.3	30.5	29.6	30.2	29.4	30.5	351.6	14	2581
	13 LST	30.4	26.3	30.6	29.6	31.0	29.8	30.6	31.0	29.6	30.7	30.0	30.7	360.3	9	2037
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	23.8	22.8	25.1	25.6	24.6	21.8	19.7	20.5	16.5	15.5	17.7	20.2	253.8	6	1500
	01 LST														0	0
	07 LST	22.8	18.4	23.4	21.7	24.4	25.3	25.7	24.1	25.7	25.3	23.5	25.4	285.7	14	2575
	13 LST	19.0	18.6	19.5	21.9	19.4	23.0	21.6	20.3	16.4	17.8	17.0	16.7	231.2	9	2033
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.6	0.0	0.5	0.0	0.0	0.2	0.2	1.0	0.8	0.0	0.5	0.0	3.8	6	1503
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.0	0.4	14	2583
	13 LST	0.9	0.2	0.0	0.2	0.2	0.3	0.3	0.6	1.1	1.6	2.4	1.3	9.1	9	2037
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	15.9	10.1	11.7	10.4	15.3	17.0	20.3	21.7	20.5	22.4	18.0	20.8	204.1	6	1494
	01 LST														0	0
	07 LST	5.4	4.8	2.4	2.0	3.5	3.3	4.8	8.6	8.4	7.3	10.5	7.3	68.3	12	2336
	13 LST	18.7	14.9	18.8	19.5	19.7	16.4	20.2	19.5	14.9	17.4	16.7	19.5	216.2	7	1746
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	0.8	0.6	1.2	0.7	0.5	1.6	1.0	1.5	2.0	2.4	1.3	2.4	16.0	6	1504
	01 LST														0	0
	07 LST	0.3	0.1	0.7	0.4	0.7	0.7	0.5	0.2	0.4	0.0	1.0	0.1	5.1	14	2590
	13 LST	0.6	0.2	3.0	3.1	0.9	0.3	0.2	0.5	0.5	0.5	1.6	1.1	12.5	9	2039
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	20.9	16.1	17.0	20.8	21.3	20.9	22.2	22.7	22.2	22.2	20.6	22.1	249.0	6	1500
	01 LST														0	0
	07 LST	15.6	12.7	15.5	15.9	17.5	17.0	18.6	15.9	15.4	16.6	16.0	17.3	194.0	14	2581
	13 LST	18.4	16.9	20.9	23.1	20.8	20.2	22.0	20.9	20.8	21.7	19.6	19.8	245.1	9	2037
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	15.2	9.9	10.1	12.1	14.0	12.9	16.2	17.0	16.7	16.8	16.2	17.3	174.4	6	1500
	01 LST														0	0
	07 LST	5.4	5.4	7.4	8.1	6.9	6.3	7.9	6.0	5.0	5.2	7.8	8.0	79.4	14	2581
	13 LST	9.2	10.1	14.7	15.1	13.6	9.5	11.9	11.3	12.4	12.2	11.1	11.2	142.3	9	2037
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	15.2	9.9	10.1	12.1	14.0	12.9	16.2	17.0	16.7	16.6	16.2	17.3	174.2	6	1500
	01 LST														0	0
	07 LST	5.4	5.4	7.4	8.1	6.8	6.3	7.9	6.0	5.0	5.2	7.8	8.0	79.3	14	2581
	13 LST	9.2	10.1	14.7	15.1	13.6	9.5	11.9	11.3	12.4	12.2	11.1	11.2	142.3	9	2037

MARISCAL SUCRE, ECUADOR

STA NO. 84045 (IN AREA NUMBR 02)

LATITUDE 0008S

LONGITUDE 07829W

ELEVATION(FT) 09222

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	81	79	80	78	81	78	79	82	82	86	81	81	86	19	-53
MEAN MAX TMP (F)	67	67	68	69	69	69	71	72	72	71	71	70	70	54	-53
MEAN MIN TMP (F)	46	47	47	47	47	45	44	44	45	46	45	46	46	54	-53
ABS MIN TMP (F)	34	32	32	36	32	32	25	32	28	32	32	32	25	19	-553
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1075
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	1.4	0.0	0.0	0.0	2.2	19	-29
MEAN NO DYS TMP = OR LES 01(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	-29
MEAN DEW PT TMP (F)	49	50	51	52	50	47	43	42	47	50	50	50	48	54	-29
MEAN REL HUM (PCT)	78	80	80	81	78	71	63	60	68	76	77	77	74	54	-53
MEAN PRESS ALT (FT)	8772	8758	8762	8758	8744	8755	8758	8758	8758	8758	8772	8776	8761	0	-50
MEAN PRECIP (IN)	5.00	5.30	6.10	6.80	5.40	1.80	0.70	0.80	1.40	5.20	4.30	4.30	47.1	54	-53
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.7	8.1	8.6	9.6	7.9	3.3	1.5	1.6	3.0	7.5	6.7	6.9	72.6	54	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSMS	4.0	4.0	6.0	7.0	6.0	3.0	1.0	2.0	6.0	8.0	4.0	3.0	54.0	19	-53
P FREQ WND SPD = OR GTR 17 KTS	0.0	1.1	0.3	0.3	0.5	6.7	6.1	8.5	5.8	2.3	2.1	1.3	2.9	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	17.1	16.8	10.9	11.8	10.6	7.6	3.7	3.2	3.5	11.7	12.8	20.3	10.6	15	3090
09-11 LST	9.2	9.6	6.1	6.8	5.4	4.7	2.3	2.6	2.5	6.3	6.7	10.4	6.1	10	-30
12-14 LST	1.3	2.4	1.3	2.1	0.8	0.9	0.5	1.3	1.6	0.9	1.6	0.5	1.3	10	2579
15-17 LST	3.6	0.0	4.5	4.8	4.4	3.2	1.6	0.0	0.0	4.7	4.0	4.9	3.0	5	845
18-20 LST	2.9	3.6	2.6	7.0	2.1	1.3	2.1	2.3	1.9	4.5	4.0	3.4	3.1	6	1450
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.6	4.3	2.5	2.2	3.9	1.8	2.9	1.2	1.5	1.3	2.2	7.8	3.0	15	3090
09-11 LST	2.3	2.1	1.3	1.0	2.1	1.0	1.6	0.9	0.7	0.6	1.1	3.9	1.3	10	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	10	2579
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.1	5	845
18-20 LST	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	6	1450
21-23 LST														0	0

MARISCAL SUCRE, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	27.2	30.4	29.3	30.3	30.0	30.8	31.0	29.7	30.7	30.0	30.7	361.1	6	1436
	01 LST														0	0
	07 LST	27.3	24.4	29.3	27.9	28.4	28.6	29.9	30.0	29.6	28.5	27.1	26.4	337.4	15	3090
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	13 LST	30.8	27.7	31.0	29.8	30.6	30.0	31.0	30.8	29.8	30.7	29.8	31.0	363.2	10	2652
	19 LST	18.1	17.7	22.1	21.9	24.2	19.2	19.8	17.9	16.1	18.2	15.0	15.7	225.9	6	1435
	01 LST														0	0
SFC WND = GTR 17 KTS AND NO PKFCIP.	07 LST	24.9	22.4	26.7	24.8	26.5	26.0	26.6	26.4	26.6	25.6	25.5	23.2	305.2	15	3089
	13 LST	23.7	20.1	25.0	24.9	23.4	21.9	20.7	17.5	16.8	22.3	21.4	22.1	259.8	10	2649
	19 LST	0.0	0.2	0.2	0.2	0.0	1.0	0.2	1.5	0.8	0.3	0.6	0.8	5.8	6	1436
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.5	0.1	0.0	0.1	0.0	1.0	15	3112
	13 LST	0.0	0.3	0.2	0.0	0.2	2.3	3.1	4.6	2.8	1.1	0.6	0.5	15.7	10	2652
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	17.7	15.7	16.2	14.0	16.2	20.6	22.7	19.9	19.8	15.5	18.1	15.6	212.0	6	1424
	01 LST														0	0
	07 LST	1.1	1.7	0.6	2.0	2.4	5.0	7.1	6.8	5.8	1.9	2.0	1.6	38.0	15	2969
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	13 LST	19.5	16.1	19.0	17.2	18.9	16.7	20.4	14.7	15.4	17.1	22.2	21.2	218.4	10	2619
	19 LST	0.6	0.7	0.0	0.5	1.7	3.4	5.2	6.4	3.2	0.8	1.8	1.9	26.2	6	1436
	01 LST														0	0
CIG = GTR 4000 FT AND VSBY = GTR 3 MI	07 LST	6.7	5.5	4.5	4.7	8.4	10.7	15.5	11.9	10.2	7.5	8.9	7.6	102.1	15	3111
	13 LST	3.8	1.8	1.1	1.5	1.6	5.0	6.3	5.3	1.7	1.2	4.3	3.2	36.8	10	2653
	19 LST	27.8	24.7	26.0	25.0	28.3	28.4	29.9	28.8	28.5	25.9	26.7	27.5	327.5	6	1436
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	01 LST														0	0
	07 LST	23.3	21.2	25.2	24.0	25.4	25.4	29.3	29.0	28.5	24.2	24.4	21.6	301.5	15	3090
	13 LST	28.6	25.8	29.1	28.1	29.5	28.3	29.9	29.2	28.1	28.2	27.7	28.9	341.4	10	2652
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	11.6	7.5	7.8	11.2	9.7	14.8	17.8	16.5	13.8	10.0	8.7	10.4	139.8	6	1436
	01 LST														0	0
	07 LST	18.0	15.1	18.3	18.0	20.8	20.9	25.7	23.8	26.4	20.6	19.5	17.7	244.8	15	3090
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	18.3	15.6	15.6	15.0	15.2	19.2	20.5	20.7	19.4	13.8	18.2	16.6	208.1	10	2652
	19 LST	10.9	7.0	7.5	10.0	9.4	14.2	17.1	16.2	13.0	9.4	7.8	9.6	132.1	6	1436
	01 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	17.6	14.6	17.5	17.7	20.4	20.3	25.5	23.3	26.4	19.7	18.7	17.2	238.9	15	3090
	13 LST	18.1	15.1	15.3	13.4	14.5	18.6	20.5	19.5	18.8	13.4	17.1	15.9	200.2	10	2652

CUENCA, ECUADOR

STA NO. 04139 (IN AREA NUMBER 02) LATITUDE 02535 LONGITUDE 07900W ELEVATION(FT) 08291

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	80	79	81	76	77	77	73	78	77	81	81	81	81	7	-28
MFAN MAX TMP (F)	69	70	69	69	67	66	65	66	69	70	71	71	69	7	-28
MFAN MIN TMP (F)	50	51	51	50	49	47	47	46	48	49	46	49	49	7	-28
ABS MIN TMP (F)	38	37	39	34	32	31	29	30	36	31	31	34	29	7	-28
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN DFW PT TMP (F)	51	52	52	52	50	48	46	47	49	51	49	51	50	8	-29
MEAN RFL HUM (PCT)	75	76	76	77	77	75	73	75	74	76	74	74	75	10	-53
MEAN PRESS ALT (FT)														0	0
MEAN PRFCIP (IN)	2.00	1.80	3.20	4.30	4.30	1.70	0.90	1.10	1.60	3.10	1.80	2.50	28.3	10	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	3.8	3.5	5.1	6.5	6.5	3.1	1.8	2.1	3.3	5.3	3.6	4.5	49.1	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2.0	5.0	3	-53
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	8.3	14.8	6.6	11.0	10.4	11.8	8.3	8.0	12.2	9.3	5.7	7.3	9.5	7	1356
09-11 LST														0	0
12-14 LST	6.5	4.5	3.5	4.8	2.4	4.3	3.0	4.0	2.1	2.6	1.1	2.6	3.0	8	7231
15-17 LST														0	0
18-20 LST	6.3	10.3	8.8	8.2	6.9	5.1	2.4	7.0	9.4	9.1	4.3	7.9	7.1	5	922
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.7	0.0	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.3	7	1356
09-11 LST														0	0
12-14 LST	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	8	2231
15-17 LST														0	0
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	922
21-23 LST														0	0

CUENCA, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	27.2	31.0	29.4	30.3	30.0	31.0	31.0	30.0	30.5	30.0	30.6	362.0	5	908
	01 LST														0	0
	07 LST	30.4	26.7	30.8	30.0	30.7	29.1	31.0	30.7	29.1	30.5	30.0	31.0	360.0	7	1330
	13 LST	31.0	27.4	30.6	30.0	31.0	30.0	31.0	30.7	30.0	31.0	30.0	30.8	363.5	8	2169
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	27.8	22.5	27.0	26.3	27.8	26.9	28.3	27.4	25.2	25.0	26.9	26.5	317.6	5	908
	01 LST														0	0
	07 LST	26.7	22.0	27.6	24.2	25.4	24.4	27.1	26.3	24.5	26.5	27.5	27.3	309.5	7	1330
	13 LST	25.7	25.8	29.5	27.3	29.5	27.4	28.1	26.8	23.8	26.1	25.2	25.7	320.9	8	2169
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	910
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1334
	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	2170
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	21.7	15.5	19.1	12.8	14.6	18.1	24.3	22.6	21.8	16.6	18.8	20.0	225.9	5	902
	01 LST														0	0
	07 LST	0.3	0.8	0.2	0.0	0.9	0.3	0.0	0.6	0.0	0.0	0.0	0.3	3.4	7	1326
	13 LST	21.9	16.0	15.5	14.0	15.2	18.6	22.5	22.7	22.9	20.3	21.2	23.2	234.1	8	2156
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	2.4	0.8	0.4	0.9	2.8	2.3	3.0	2.2	1.9	1.4	4.5	2.4	25.0	5	909
	01 LST														0	0
	07 LST	2.2	1.3	2.0	1.3	1.5	2.9	3.6	1.9	4.0	4.2	4.8	1.1	30.8	7	1334
	13 LST	3.6	1.2	2.0	0.7	2.2	2.0	4.9	4.6	3.0	2.0	5.1	2.2	33.5	8	2170
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	21.3	18.8	17.9	20.0	21.4	21.5	24.6	20.4	20.0	19.9	22.8	21.6	250.2	5	908
	01 LST														0	0
	07 LST	20.7	17.9	20.1	17.3	18.1	20.0	23.2	21.0	20.2	22.0	23.2	22.0	245.7	7	1330
	13 LST	27.2	21.8	23.8	21.2	23.2	22.0	24.1	23.8	25.1	26.6	26.8	25.9	291.5	8	2169
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	9.2	7.1	7.5	11.3	10.7	7.7	14.0	10.2	8.6	7.8	11.6	8.6	114.3	5	908
	01 LST														0	0
	07 LST	11.1	5.4	8.6	8.9	6.1	10.0	11.7	9.1	10.4	13.4	14.4	9.0	118.1	7	1330
	13 LST	17.1	10.9	13.5	9.5	13.5	10.6	13.6	12.9	10.8	16.4	17.6	15.3	161.7	8	2169
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	9.2	7.1	7.5	10.9	10.3	7.7	14.0	9.7	8.6	7.8	11.6	8.6	113.0	5	908
	01 LST														0	0
	07 LST	11.1	5.4	7.9	8.9	6.1	9.1	11.7	8.7	10.4	13.1	14.1	8.7	115.2	7	1330
	13 LST	17.1	10.9	13.0	9.3	13.5	10.6	13.5	12.6	10.7	16.4	17.5	15.2	160.3	8	2169

AREA NO. 02

PARAMETER DESCRIPTION	ECUADOR (INC GALAPAGOS)		ANDES MOUNTAINS				LATITUDE 0200S			LONGITUDE 07900W			ANN		
	BOUNDARIES		0430S 07940W	0200S 07930W	0200S 07930W	0000N 07950W	0000N 07950W	0120N 07835W	0045N 07730W	0100S 07830W	0100S 07830W	0310S 07800W			
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC			
MEAN MAX TMP (F)			73	74	74	74	74	75	75	75	76	75	74		
MEAN MIN TMP (F)			56	56	57	56	56	55	54	54	55	54	55		
LARGST MEAN PRECIP(IN)			9.00	7.60	6.10	6.80	5.40	2.40	2.10	1.10	1.60	5.20	4.30	4.30	51.9
SMALLEST MEAN PRECIP(IN)			2.00	1.80	2.90	4.30	2.50	1.70	0.70	0.80	1.10	0.50	0.40	1.60	20.3
			MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	01 LST	30.9	27.2	30.6	29.5	30.5	29.9	30.8	30.9	29.8	30.6	30.0	30.8	361.5
	07 LST	13 LST	29.2	25.5	29.8	28.4	29.7	29.0	30.4	30.4	29.4	29.7	28.8	29.3	349.6
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	01 LST	23.2	21.0	24.7	24.6	25.5	22.6	22.6	21.9	19.3	19.6	19.9	20.8	265.7
	07 LST	13 LST	24.8	20.9	25.9	23.6	25.4	25.2	26.5	25.6	25.6	25.8	25.5	25.3	300.1
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	01 LST	0.2	0.1	0.2	0.1	0.0	0.4	0.1	0.8	0.5	0.1	0.4	0.3	3.2
	07 LST	13 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0	0.4
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	01 LST	18.4	13.8	15.7	12.4	15.4	18.6	22.4	21.4	20.7	18.2	18.3	18.8	214.1
	07 LST	13 LST	2.3	2.4	1.1	1.3	2.3	2.9	4.0	5.3	4.7	3.1	4.2	3.1	36.7
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	01 LST	1.3	0.7	0.5	0.7	1.7	2.4	3.1	3.4	2.4	1.5	2.5	2.2	22.4
	07 LST	13 LST	3.1	2.3	2.4	2.1	3.5	4.8	6.5	4.7	4.9	3.9	4.9	2.9	46.0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	01 LST	2.7	1.1	2.0	1.8	1.6	2.4	3.8	3.5	1.7	1.2	3.7	2.2	27.7
	07 LST	13 LST	23.3	19.9	20.3	21.9	23.7	23.6	25.6	24.0	23.6	22.7	23.4	23.7	275.7
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	01 LST	19.9	17.3	20.3	19.1	20.3	20.8	23.7	22.0	21.4	20.9	21.2	20.3	247.2
	07 LST	13 LST	24.7	21.5	24.6	24.1	24.5	23.5	25.3	24.6	24.7	25.5	24.7	24.9	292.6
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	01 LST	12.0	8.2	8.5	11.5	11.5	11.8	16.0	14.6	13.0	11.5	12.2	12.1	142.9
	07 LST	13 LST	11.5	8.6	11.4	11.7	11.3	12.4	15.1	13.0	13.9	13.1	13.9	11.6	147.5
	07 LST	13 LST	14.9	12.2	14.6	13.2	14.1	13.1	15.3	15.0	14.2	14.1	15.6	14.4	170.7
	07 LST	13 LST	11.8	8.0	8.4	11.0	11.2	11.6	15.8	14.3	12.8	11.3	11.9	11.8	139.9
	07 LST	13 LST	11.4	8.5	10.9	11.6	11.1	11.9	15.0	12.7	13.9	12.7	13.5	11.3	144.5
	07 LST	13 LST	14.8	12.0	14.3	12.6	13.9	12.9	15.3	14.5	14.0	14.0	15.2	14.1	167.6

HUAMBI, ECUADOR

STA NO. 84218/ (IN ARFA NUMBER 03)

LATITUDE 0237S

LONGITUDE 07812W

ELEVATION(FT) 03500

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)	77	78	77	77	77	75	75	76	78	80	81	79	78	0	-50
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DEW PT TMP (F)	66	68	66	66	66	65	64	64	64	67	66	67	66	0	-50
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)	3050	3050	3050	3050	3100	3050	3050	3050	3050	3050	3050	3050	3054	0	-50
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

HUAMBI, ECUADOR

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	19													0	0
VSBY = GTR 3 MI	01													0	0
	07													0	0
	13													0	0
CIG =GTR 2000 FT AND VSBY =GTR	19													0	0
3 MI W/SFC WND LES 10 KTS	01													0	0
	07													0	0
	13													0	0
SFC WND = GTR 17 KTS AND	19													0	0
NO PRECIP.	01													0	0
	07													0	0
	13													0	0
SFC WND 4-10 KTS AND TMP 33-89	19													0	0
DEG F AND NO PRECIP.	01													0	0
	07													0	0
	13													0	0
SKY COVER LES 3/10 AND	19													0	0
VSBY = GTR 3 MI	01													0	0
	07													0	0
	13													0	0
CIG = GTR 2500 FT AND	19													0	0
VSBY = GTR 3 MI	01													0	0
	07													0	0
	13													0	0
CIG = GTR 6000 FT AND	19													0	0
VSBY = GTR 3 MI	01													0	0
	07													0	0
	13													0	0
CIG = GTR 10000 FT AND	19													0	0
VSBY = GTR 3 MI	01													0	0
	07													0	0
	13													0	0

DATA NOT AVAILABLE

AREA NO. 03

ECUADOR (INC GALAPAGOS) INTERIOR ISLANDS LATITUDE 0100S LONGITUDE 07700W
 BOUNDARIES 0045N 07730W 0100S 07830W 0100S 07830W 0310S 07800W

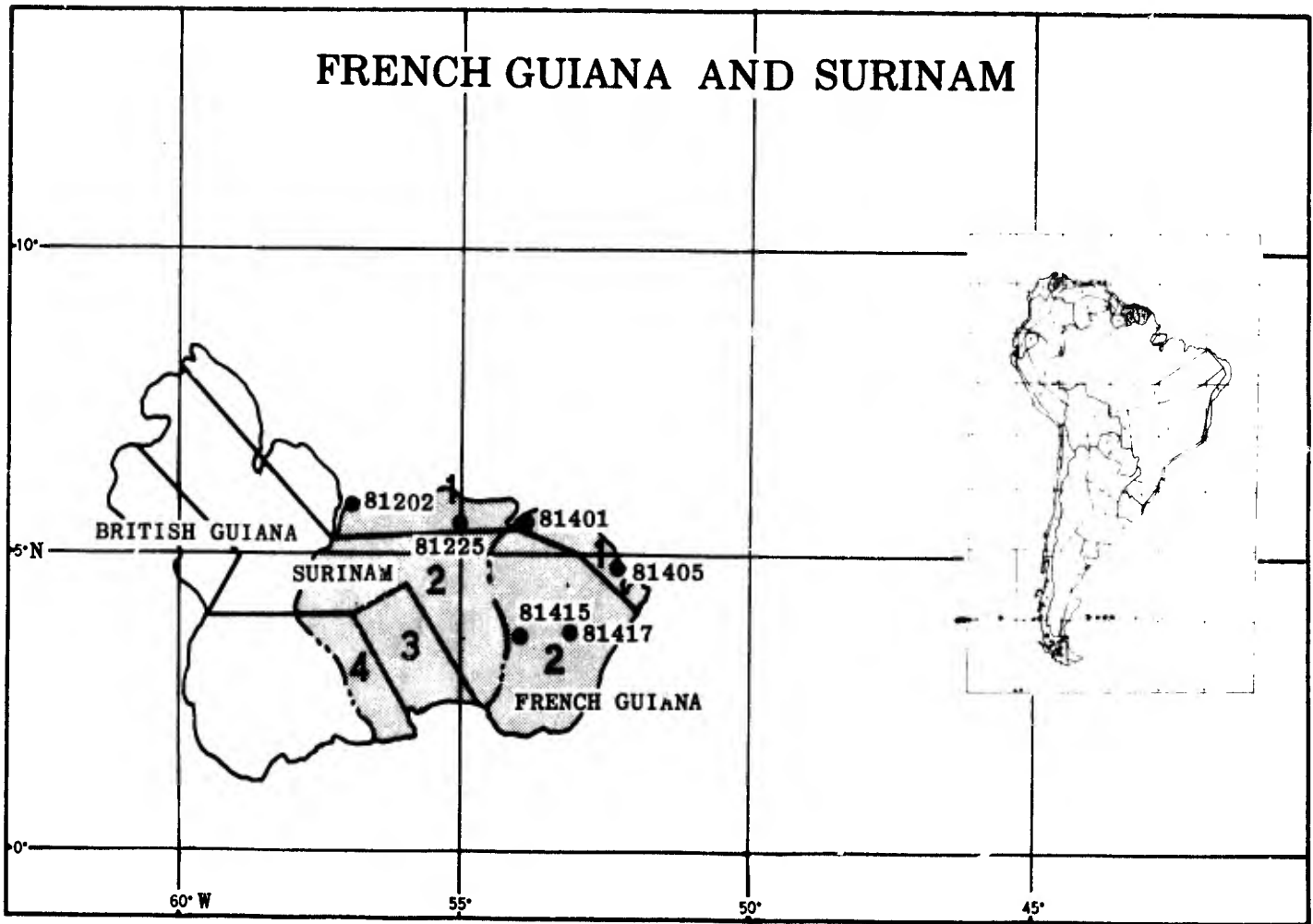
PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	77	78	77	77	77	75	75	76	78	80	81	79	78
MEAN MIN TMP (F)													
LARGFST MEAN PRECIP(IN)													
SMALLEST MEAN PRECIP(IN)													

MEAN NUMBER OF DAYS

CIG = GTR 1000 FT AND	19 LST
VSBY = GTR 3 MI	01 LST
	07 LST
	13 LST
CIG =GTR 2000 FT AND VSBY =GTR	19 LST
3 MI W/SFC WND LES 10 KTS	01 LST
	07 LST
	13 LST
SFC WND = GTR 17 KTS AND	19 LST
NO PRECIP.	01 LST
	07 LST
	13 LST
SFC WND 4-10 KTS AND TMP 33-89	19 LST
DEG F AND NO PRECIP.	01 LST
	07 LST
	13 LST
SKY COVER LES 3/10 AND	19 LST
VSBY = GTR 3 MI	01 LST
	07 LST
	13 LST
CIG = GTR 2500 FT AND	19 LST
VSBY = GTR 3 MI	01 LST
	07 LST
	13 LST
CIG = GTR 6000 FT AND	19 LST
VSBY = GTR 3 MI	01 LST
	07 LST
	13 LST
CIG = GTR 10000 FT AND	19 LST
VSBY = GTR 3 MI	01 LST
	07 LST
	13 LST

DATA NOT AVAILABLE

FR. GUIANA/
SURINAM



ST LAURENT DU MARONI, FRENCH GUIANA

STA NO. 81401 (IN AREA NUMBER 01)

LATITUDE 0530N

LONGITUDE 05402W

ELEVATION(FT) 00016

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	88	89	89	89	88	88	91	92	94	93	94	90	94	3	-35
MEAN MAX TMP (F)	85	84	84	85	86	86	87	89	91	91	89	86	87	4	-35
MEAN MIN TMP (F)	71	72	72	72	73	70	71	71	71	72	72	72	72	4	-35
ABS MIN TMP (F)	67	66	67	67	68	67	66	65	65	57	65	66	57	3	-35
MEAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	11.1	16.1	20.3	21.0	15.5	8.8	92.8	4	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	10.90	9.20	11.50	10.50	17.40	12.10	9.60	7.60	2.90	2.80	6.00	8.50	109.1	8	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	13.4	12.0	15.1	14.0		16.9	14.9	12.5	5.1	5.0	8.2	11.5		8	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS W/OCLD VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	1.0	2.0	1.0	0.0	6.0	12.0	13.0	12.0	10.0	10.0	7.0	3.0	77.0	3	-35
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	7.1	0.0	0.0	16.7	0.0	0.0	0.0	9.1	12.5	16.7	11.1	6.1	1	113
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O 1/5 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	113
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

ST LAURENT DU MARONI, FRENCH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND														0	0
V.SBY = GTR 3 MI														0	0
	08 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	27.5	361.5	1 113
	14 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR	20 LST													0	0
3 MI W/SFC WND LES 10 KTS	02 LST													0	0
	08 LST	31.0	26.0	31.0	30.0	25.8	30.0	31.0	31.0	27.3	27.1	25.0	27.1	342.3	1 112
	14 LST													0	0
SFC WND = GTR 17 KTS AND	20 LST													0	0
NO PRECIP.	02 LST													0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	112
	14 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89	20 LST													0	0
DFG F AND NO PRECIP.	02 LST													0	0
	08 LST	7.8	14.0	20.6	20.6	15.5	18.0	21.5	31.0	21.8	31.0	10.0	11.6	223.4	1 112
	14 LST													0	0
SKY COVER LES 3/10 AND	20 LST													0	0
VSBY = GTR 3 MI	02 LST													0	0
	08 LST	0.0	0.0	6.2	1.9	0.0	3.0	14.3	0.0	13.6	4.4	0.0	0.0	43.4	1 111
	14 LST													0	0
CIG = GTR 2500 FT AND	20 LST													0	0
VSBY = GTR 3 MI	02 LST													0	0
	08 LST	31.0	24.0	28.9	28.1	25.8	30.0	31.0	31.0	27.3	27.1	25.0	17.2	326.4	1 113
	14 LST													0	0
CIG = GTR 6000 FT AND	20 LST													0	0
VSBY = GTR 3 MI	02 LST													0	0
	08 LST	31.0	22.0	24.8	26.3	20.6	27.0	31.0	31.0	27.3	27.1	25.0	10.3	303.4	1 113
	14 LST													0	0
CIG = GTR 10000 FT AND	20 LST													0	0
VSBY = GTR 3 MI	02 LST													0	0
	08 LST	31.0	22.0	24.8	26.3	20.6	27.0	31.0	31.0	27.3	27.1	25.0	10.3	303.4	1 113
	14 LST													0	0

ROCHAMBEAU, FRENCH GUIANA

STA NO. 81405 (IN AREA NUMBER 01)

LATITUDE 0449N

LONGITUDE 05222W

ELEVATION (FT) 00026

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ARS MAX TMP (F)	91	93	92	92	92	93	93	96	97	97	95	93	97	23	-528
MFAN MAX TMP (F)	84	85	85	86	85	87	88	90	91	91	89	86	87	38	-28
MEAN MIN TMP (F)	74	74	74	75	74	73	73	73	74	74	74	74	74	38	-28
ABS MIN TMP (F)	67	68	66	65	68	68	66	68	66	66	66	68	65	23	-528
MFAN NO DYS TMP = OR GTR 90(F)	5.0	6.0	6.7	8.5	6.7	10.7	13.5	18.6	20.3	21.0	15.5	8.8	141.3	38	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MFAN DFW PT TMP (F)	65	65	73	74	75	74	74	73	73	72	73	73	72	0	-50
MEAN REL HUM (PCT)	81	79	81	82	85	82	79	74	71	71	76	81	79	18	-28
MEAN PRESS ALT (FT)	66	56	56	56	56	26	16	26	46	66	96	96	55	0	-50
MFAN PRFCIP (IN)	14.40	12.30	15.80	18.90	21.70	15.50	6.90	2.80	1.20	1.30	4.60	10.70	126.1	51	-28
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	19.7	14.4					11.6	5.0	2.7	2.8	7.0	13.2		51	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	4.0	1.0	1.0	2.0	8.0	11.0	15.0	7.0	10.0	7.0	8.0	7.0	81.0	3	-67
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 9000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	27.6	21.7	18.6	18.8	29.7	17.0	7.3	3.1	6.1	1.9	7.4	17.5	14.7	6	1794
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.6	1.3	1.3	0.0	1.9	0.7	0.0	0.0	0.0	0.0	0.0	0.6	0.7	6	1794
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

ROCHAMBEAU, FRENCH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	21 LST													0	0
	03 LST													0	0
	09 LST	26.4	25.0	27.8	28.5	27.6	27.5	29.9	30.8	29.6	31.0	29.6	28.0	341.7	6 1794
	15 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	21 LST													0	0
	03 LST													0	0
	09 LST	18.1	16.2	15.5	16.7	14.9	22.4	28.3	29.0	25.7	29.0	24.5	21.3	261.6	6 1794
	15 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	21 LST													0	0
	03 LST													0	0
	09 LST	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	6	1799
	15 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	21 LST													0	0
	03 LST													0	0
	09 LST	6.1	7.9	15.9	14.2	4.8	6.1	4.3	8.9	12.2	18.0	13.5	6.8	118.7	6 1798
	15 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	21 LST													0	0
	03 LST													0	0
	09 LST	0.8	0.5	1.0	0.4	0.6	2.2	9.2	8.3	5.7	3.6	2.4	1.4	36.1	6 1798
	15 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	21 LST													0	0
	03 LST													0	0
	09 LST	17.3	15.3	19.3	17.1	14.3	20.6	27.7	29.0	24.5	25.4	22.7	20.1	253.3	6 1794
	15 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	21 LST													0	0
	03 LST													0	0
	09 LST	16.1	13.1	16.7	14.8	12.7	19.4	27.7	27.6	22.7	22.0	20.1	18.1	231.0	6 1794
	15 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	21 LST													0	0
	03 LST													0	0
	09 LST	16.1	13.1	16.7	14.8	12.5	19.4	27.7	27.6	22.7	22.0	20.1	18.1	230.8	6 1794
	15 LST													0	0

AREA NO. 01

FRENCH GUIANA,

ATLANTIC COAST

LATITUDE 0520N

LONGITUDE 05300W

BOUNDARIES 0530N 05420W 0500N 05300W 0500N 05300W 0400N 05200W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		85	85	85	86	86	87	88	90	91	91	89	86	87
MEAN MIN TMP (F)		73	73	73	74	74	72	72	72	73	73	73	73	73
LARGST MEAN PRECIP(IN)		14.40	12.30	15.80	18.90	21.70	15.50	9.60	7.60	2.90	2.80	6.00	10.70	138.2
SMALLEST MEAN PRECIP(IN)		10.90	9.20	11.50	10.50	17.40	12.10	6.90	2.80	1.20	1.30	4.60	8.60	97.0
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND	20 LST													
VSBY = GTR 3 MI	02 LST													
	08 LST	28.7	26.5	29.4	29.3	29.3	28.8	30.5	30.9	29.8	31.0	29.8	27.8	351.8
	14 LST													
CIG = GTR 2000 FT AND VSBY = GTR	20 LST													
3 MI W/SFC WND LES 10 KTS	02 LST													
	08 LST	24.6	21.1	23.3	23.4	20.4	26.2	29.7	30.0	26.5	28.1	24.8	24.2	302.3
	14 LST													
SFC WND = GTR 17 KTS AND	20 LST													
NO PRECIP.	02 LST													
	08 LST	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
	14 LST													
SFC WND 4-10 KTS AND TMP 33-89	20 LST													
DFG F AND NO PRECIP.	02 LST													
	08 LST	7.0	11.0	18.3	17.4	10.2	12.1	12.9	20.0	17.0	24.5	11.8	9.2	171.4
	14 LST													
SKY COVER LES 3/10 AND	20 LST													
VSBY = GTR 3 MI	02 LST													
	08 LST	0.4	0.3	3.6	1.2	0.3	2.6	11.5	4.2	9.7	4.0	1.2	0.7	
	14 LST													
CIG = GTR 2500 FT AND	20 LST													
VSBY = GTR 3 MI	02 LST													
	08 LST	24.2	19.7	24.1	22.6	20.1	25.3	29.4	30.0	25.9	26.3	23.9	18.7	290.2
	14 LST													
CIG = GTR 6000 FT AND	20 LST													
VSBY = GTR 3 MI	02 LST													
	08 LST	23.6	17.6	20.8	20.6	16.7	23.2	29.4	29.3	25.0	24.6	22.6	14.2	267.6
	14 LST													
CIG = GTR 10000 FT AND	20 LST													
VSBY = GTR 3 MI	02 LST													
	08 LST	23.6	17.6	20.8	20.6	16.7	23.2	29.4	29.3	25.0	24.6	22.6	14.2	267.5
	14 LST													

MARIPASOULA, FRENCH GUIANA

STA NO. 81415 (IN ARFA NUMBER 02) LATITUDE 0338N LONGITUDE 05402W ELEVATION(FT) 00328

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	88	89	89	89	88	89	90	92	93	93	89	93	3	-53
MEAN MAX TMP (F)	85	87	85	86	85	85	86	87	89	90	89	86	87	3	-53
MEAN MIN TMP (F)	71	71	72	72	73	71	70	70	70	71	72	72	71	3	204
ABS MIN TMP (F)	68	68	68	68	70	70	68	68	68	68	70	68	68	3	204
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.1	15.5	18.6	15.5	0.0	60.7	3	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	204
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	204
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	9.40	8.80	15.90	14.40	16.80	12.10	9.20	7.30	4.70	3.90	4.70	7.80	114.5	4	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	12.2	11.7				16.9	14.5	12.1	6.6	6.2	7.1	10.7		4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	3.0	2.0	2.0	1.0	8.0	5.0	4.0	9.0	7.0	5.0	2.0	6.0	54.0	3	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
F FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	34.9	30.3	38.9	15.4	36.1	33.3	15.8	16.7	22.7	7.1	25.8	37.0	26.2	3	360
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	3.0	2.8	0.0	0.0	6.7	0.0	0.0	4.5	0.0	0.0	0.0	1.4	3	360
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MARIPASOULA, FRENCH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	26.7	22.9	23.3	28.4	24.1	22.0	27.7	28.4	25.9	31.0	28.1	26.9	315.4	3	360
	14 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST	14.4	17.8	15.5	23.1	16.3	20.0	26.1	25.8	21.8	28.8	17.4	11.4	238.4	3	360
	14 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	364
	14 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	10.3	7.4	10.0	20.0	14.6	16.0	16.3	25.8	10.9	14.4	6.8	8.1	160.6	3	364
	14 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	8.2	2.2	10.9	13.8	1.0	0.7	37.2	3	363
	14 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	13.0	16.1	13.8	20.0	11.2	12.0	21.2	20.6	20.4	26.6	17.4	11.4	203.7	3	360
	14 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	12.2	15.3	12.0	16.9	8.6	6.0	17.9	18.1	20.4	25.5	17.4	11.4	181.7	3	360
	14 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	12.2	15.3	12.0	16.9	8.6	6.0	17.9	18.1	20.4	25.5	17.4	11.4	181.7	3	360
	14 LST														0	0

SAUL, FRENCH GUIANA

STA NO. 81417/ (IN AREA NUMBER 02)

LATITUDE 0337N

LONGITUDE 05312W

ELEVATION(FT) 00656

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	90	89	88	89	89	92	93	93	95	96	95	91	96	4	-35
MFAN MAX TMP (F)	84	83	84	84	84	85	86	88	91	91	90	86	86	3	-35
MFAN MIN TMP (F)	69	71	71	71	72	69	67	68	68	69	70	69	70	3	230
ABS MIN TMP (F)	68	68	66	68	70	66	66	64	64	66	66	54	54	3	230
MFAN NO DYS TMP = OR GTR 90(F)	5.0	0.0	0.0	0.0	0.0	6.4	8.8	13.5	20.3	21.0	18.0	8.8	101.8	3	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	230
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	230
MEAN DFW PT TMP (F)														0	0
MFAN PFL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	10.00	10.60	12.40	10.10	13.00	8.80	5.00	4.60	2.10	1.50	3.80	5.30	87.2	7	-35
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	12.7	13.2	16.1	13.5	16.8	14.1	8.6	8.0	4.0	3.1	6.1	8.1	124.3	7	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	8.0	6.0	5.0	9.0	12.0	10.0	12.0	7.0	9.0	5.0	8.0	8.0	99.0	3	-35
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	34.0	37.8	19.4	27.8	37.5	40.0	31.6	29.4	28.6	33.3	31.7	32.6	32.0	3	369
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	369
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

SAUL, FRENCH GUIANA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	26.7	22.7	29.0	27.5	25.2	24.0	31.0	29.2	28.6	31.0	27.1	26.9	328.9	3	369
	14 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST	14.3	12.4	21.0	16.7	10.0	14.0	13.1	16.4	15.7	11.6	12.4	14.8	172.4	3	367
	14 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3	370
	14 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	4.3	8.5	5.1	10.0	2.7	0.0	1.6	3.6	6.8	1.3	7.3	6.0	57.2	3	370
	14 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.8	0.0	0.0	1.6	0.0	1.4	1.3	0.0	0.0	5.1	3	370
	14 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	14.9	12.1	19.0	15.8	9.7	12.0	13.1	16.4	15.7	11.6	12.2	14.1	167.6	3	369
	14 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	14.9	12.1	18.0	15.0	9.7	12.0	13.1	16.4	15.7	11.6	12.4	14.1	165.0	3	369
	14 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	14.9	12.1	18.0	15.0	9.7	12.0	13.1	16.4	15.7	11.6	12.4	14.1	165.0	3	369
	14 LST														0	0

AREA NO. 02

FRENCH GUIANA,

INTERIOR

LATITUDE 0330N

LONGITUDE 05330W

BOUNDARIES 0530N 05420W 0500N 05300W 0500N 05300W 0400N 05200W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	85	85	85	85	85	85	86	88	90	91	90	86	87
MEAN MIN TMP (F)	70	71	72	72	73	70	69	69	69	70	71	71	71
LARGFST MEAN PRECIP(IN)	10.00	10.60	15.90	14.40	16.80	12.10	9.20	7.30	4.20	3.90	4.70	7.80	116.9
SMALLFST MEAN PRECIP(IN)	9.40	8.80	12.40	10.10	13.00	8.80	5.00	4.60	2.10	1.50	3.80	5.30	84.8
	MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	26.7	22.8	26.2	28.0	24.7	23.0	29.4	28.8	27.3	31.0	27.6	26.9
	14 LST												322.4
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST												
	02 LST												
	08 LST	14.4	15.1	18.3	19.9	13.2	17.0	19.6	21.1	18.8	20.2	14.9	13.1
	14 LST												205.6
SFC WND = GTR 17 KTS AND NO PRFCIP.	20 LST												
	02 LST												
	08 LST	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
	14 LST												
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST												
	02 LST												
	08 LST	7.3	8.0	7.6	15.0	8.7	8.0	9.0	14.7	8.9	7.9	7.1	7.1
	14 LST												109.3
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	0.0	0.0	0.0	0.4	0.0	0.0	4.9	1.3	6.2	7.6	0.5	0.4
	14 LST												21.3
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	14.0	14.1	16.4	17.9	10.5	12.0	17.2	18.5	18.1	19.1	15.3	12.8
	14 LST												185.9
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	13.6	13.7	15.0	16.0	9.2	9.0	15.5	17.3	18.1	18.6	14.9	12.8
	14 LST												173.7
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	13.6	13.7	15.0	16.0	9.2	9.0	15.5	17.3	18.1	18.6	14.9	12.8
	14 LST												173.7

NICKERIE, SURINAM

STA NO. 81202 (IN AREA NUMBFR 01)

LATITUDE 0557N

LONGITUDE 05703W

ELEVATION(FT) 00013

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	90	91	92	95	93	94	96	96	97	95	93	97	30	-579
MFAN MAX TMP (F)	84	84	85	85	86	86	87	88	89	89	88	86	86	30	-79
MEAN MIN TMP (F)	74	75	75	76	76	75	75	75	76	75	75	75	75	30	-79
ABS MIN TMP (F)	65	65	66	68	64	69	70	68	70	69	68	68	65	30	-579
MFAN NO DYS TMP ≥ OR GTR 90(F)	5.0	4.5	6.7	6.4	8.8	8.5	11.1	13.5	15.5	16.1	13.0	8.8	117.9	30	-29
MFAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN DFW PT TMP (F)	73	73	73	73	75	74	75	74	75	75	74	74	74	30	-29
MFAN RFL HUM (PCT)	82	81	80	80	82	83	82	80	78	78	79	82	81	30	-79
MEAN PRESS ALT (FT)														0	0
MEAN PRFCIP (IN)	7.47	4.48	4.37	7.53	9.71	12.43	10.46	6.60	2.41	2.42	3.10	6.93	77.9	30	-79
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	10.4	7.1	6.6	10.5	13.1	17.1	15.8	11.1	4.5	4.5	5.3	9.9	115.9	30	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI									0.0	0.0				1	27
MEAN NO DYS TSTMS									3.8	3.3				1	27
P FREQ WND SPD ≥ OR GTR 17 KTS									0.0	0.0				1	213
P FREQ WND SPD ≥ OR GTR 28 KTS									0.0	0.0				1	213
P FREQ LES 5000 FT A/O LES 5 MI									0.0	0.7				1	216
P FREQ LES 1500 FT A/O LES 1 MI														1	27
FOR 00-02 LST									0.0	0.0				1	27
03-05 LST	13.8	16.0	10.0	7.0	13.1	15.5	9.7	6.6	3.8	3.3	8.3	12.1	9.9	2	601
06-08 LST	8.9	15.1	12.0	15.4	27.3	9.2	3.2	1.7	7.8	4.8	11.2	14.9	11.0	2	1458
09-11 LST	9.8	10.5	10.8	9.6	25.6	19.5	10.5	10.7	7.9	7.9	11.1	16.9	12.6	2	1462
12-14 LST	2.2	5.7	2.7	2.3	20.6	10.2	5.3	13.8	11.9	4.3	2.9	13.2	7.9	2	1336
15-17 LST	5.4	9.2	9.1	5.1	16.1	11.6	2.1	5.9	8.2	4.4	3.2	12.8	7.8	2	1160
18-20 LST	3.3	9.2	13.1	10.0	13.0	9.5	6.2	1.2	2.5	3.3	0.0	13.5	7.1	2	1160
21-23 LST									0.0	0.0				1	27
P FREQ LES 300 FT A/O LES 1 MI														1	27
FOR 00-02 LST									0.0	0.0				1	27
03-05 LST	3.4	0.0	0.0	0.0	0.0	0.0	4.8	1.6	0.0	0.0	1.7	0.0	1.0	2	601
06-08 LST	0.0	0.0	0.0	0.0	1.7	0.0	0.8	0.0	0.0	0.0	0.6	0.6	0.3	2	1458
09-11 LST	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.1	2	1462
12-14 LST	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2	1336
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.1	2	1160
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1160
21-23 LST									0.0	0.0				1	27

NICKERIE, SURINAM

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	29.0	27.0	28.0	29.2	31.0	28.7	29.2	29.8	30.0	30.3	30.0	26.8	349.0	2	516
	02 LST									30.0	31.0				1	27
	08 LST	29.0	25.1	28.0	25.2	24.4	26.9	29.0	31.0	27.4	31.0	27.0	26.4	330.4	2	617
	14 LST	31.0	27.0	31.0	29.3	25.9	28.5	30.0	30.0	30.0	30.0	30.0	27.4	350.1	2	614
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	10.0	2.9	2.9	12.5	22.6	21.5	25.1	22.9	23.5	16.1	11.8	14.9	186.7	2	515
	02 LST									30.0	31.0				1	27
	08 LST	21.0	13.5	19.0	17.7	19.3	24.9	29.0	29.0	25.8	24.9	21.0	23.9	269.0	2	617
	14 LST	4.0	2.9	5.0	7.5	12.7	17.8	22.5	20.8	16.7	8.1	8.0	8.1	134.1	2	614
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	2.0	7.7	5.9	5.0	1.2	0.7	1.1	3.1	0.6	0.6	1.7	2.4	32.0	2	514
	02 LST									0.0	0.0				1	27
	08 LST	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	2	617
	14 LST	6.0	2.9	4.0	3.4	0.0	0.5	0.0	0.0	1.7	3.5	1.0	1.0	24.0	2	614
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	13.0	4.8	5.9	13.3	11.9	6.7	9.3	6.8	10.7	16.8	12.9	14.3	126.4	2	513
	02 LST									15.0	9.8				1	27
	08 LST	11.0	10.6	14.0	19.8	5.6	8.6	6.5	10.7	15.2	23.9	15.0	8.1	149.0	2	617
	14 LST	5.0	4.8	6.0	9.5	10.1	10.1	11.5	14.2	8.3	7.6	7.0	10.1	104.2	2	614
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	14.0	8.7	5.9	8.3	4.7	7.2	7.6	14.3	16.3	20.9	14.7	11.3	133.9	2	516
	02 LST									26.3	24.5				1	27
	08 LST	5.0	1.0	0.0	0.0	1.0	4.1	7.5	9.6	11.6	4.6	3.5	3.0	90.9	2	617
	14 LST	4.0	1.9	3.0	3.4	0.5	4.1	4.5	3.5	9.4	8.1	3.0	3.0	48.4	2	614
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	29.0	25.1	26.6	25.0	28.6	26.7	28.1	29.8	30.0	29.7	30.0	26.2	334.8	2	516
	02 LST									30.0	31.0				1	27
	08 LST	29.0	23.2	24.0	21.1	20.3	25.4	29.0	29.5	27.4	27.9	25.0	24.9	306.7	2	617
	14 LST	30.0	27.0	27.0	27.9	22.8	25.4	29.0	25.9	27.2	28.5	28.5	25.9	325.1	2	614
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	29.0	25.1	26.6	25.0	28.6	26.7	28.1	29.8	30.0	29.7	30.0	26.2	334.8	2	516
	02 LST									30.0	31.0				1	27
	08 LST	29.0	23.2	24.0	21.1	20.3	24.9	29.0	29.0	27.4	27.9	25.0	24.9	305.7	2	617
	14 LST	30.0	27.0	26.0	27.9	22.8	25.4	29.0	25.4	27.2	27.9	28.5	25.9	323.0	2	614
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	29.0	25.1	26.6	25.0	28.6	26.7	28.1	29.8	30.0	29.7	30.0	26.2	334.8	2	516
	02 LST									30.0	31.0				1	27
	08 LST	29.0	23.2	24.0	21.1	20.3	24.9	29.0	29.0	27.4	27.9	25.0	24.9	305.7	2	617
	14 LST	30.0	27.0	26.0	27.9	22.8	25.4	29.0	25.4	27.2	27.9	28.5	25.9	323.0	2	614

ZANDERIJ, SURINAM

STA NO. 81225 (IN AREA NUMBER 01)

LATITUDE 0527N

LONGITUDE 05512W

ELEVATION(FT) 00054

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	93	93	93	97	93	93	97	95	100	97	95	100	6	2155
MFAN MAX TMP (F)	87	86	86	88	87	88	89	91	92	92	91	89	89	6	2155
MFAN MTN TMP (F)	71	70	71	71	72	72	71	71	71	72	72	71	71	6	2152
ABS MIN TMP (F)	61	63	64	66	64	66	59	66	66	68	68	64	59	6	2152
MFAN NO DYS TMP = OR GTR 90(F)	7.2	4.6	8.4	13.3	10.4	11.4	19.7	26.8	28.8	29.3	26.0	16.1	202.0	6	2155
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2152
MFAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2152
MFAN DFW PT TMP (F)	72	72	72	72	73	73	72	72	72	72	72	72	72	6	51443
MFAN REL HUM (PCT)	86	86	85	85	88	86	84	81	80	79	81	85	84	6	51237
MFAN PRFSS ALT (FT)	104	94	94	94	94	74	74	94	104	124	154	134	103	0	-50
MFAN PRECIP (IN)	11.11	8.81	9.22	11.89	13.09	15.48	9.98	7.73	3.96	2.60	4.68	6.23	104.8	6	1829
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	16.8	16.6	14.6	15.9	22.1	20.1	16.9	12.1	9.0	7.4	8.1	14.6	174.7	6	1829
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MFAN NO DYS W/OCUK VSBY LES 1/2 MI	5.7	2.0	1.8	2.6	3.8	4.5	3.8	2.3	4.8	5.4	6.8	9.5	53.0	6	2159
MFAN NO DYS TSTMS	6.4	4.1	3.5	6.3	12.7	18.0	20.6	19.5	17.2	13.7	12.2	9.4	143.6	6	2159
P FREQ WND SPD = OR GTR 17 KTS	0.5	1.1	1.2	0.9	0.5	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.5	6	51482
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	51482
P FREQ LES 5000 FT A/O LES 5 MI	28.0	30.9	32.4	28.8	32.8	23.9	18.3	16.1	13.9	12.3	18.7	23.8	23.3	6	44453
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	8.9	10.0	10.7	9.4	14.3	8.0	2.0	2.0	2.1	1.4	3.4	5.7	6.5	6	5762
03-05 LST	16.9	11.7	13.5	12.1	21.1	10.6	3.7	3.0	5.1	6.4	10.3	11.3	10.5	5	5408
06-08 LST	28.9	22.6	23.1	28.2	33.1	22.4	9.1	6.9	13.3	14.0	23.6	30.3	21.3	6	5753
09-11 LST	29.3	35.0	35.7	31.2	33.3	18.7	12.9	4.1	7.3	9.4	15.3	24.2	21.4	5	5411
12-14 LST	21.2	27.3	30.9	22.7	28.8	18.4	12.3	7.1	4.4	5.8	8.5	12.7	16.7	6	5744
15-17 LST	14.8	24.2	21.7	19.5	22.5	17.7	16.3	15.1	9.2	6.1	9.7	16.3	16.1	5	5397
18-20 LST	10.4	10.2	13.3	9.7	13.3	10.1	9.3	7.5	4.2	2.3	6.3	10.7	8.9	6	5756
21-23 LST	6.9	8.0	8.5	5.9	9.7	4.7	3.9	2.7	1.8	1.1	1.3	5.0	4.9	5	5425
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.8	0.2	0.0	0.4	1.3	1.1	0.4	0.4	0.4	0.2	0.4	1.8	0.6	6	5762
03-05 LST	4.1	1.2	0.2	0.7	2.7	3.6	0.7	0.4	1.8	2.2	4.3	4.3	2.7	5	5408
06-08 LST	8.1	1.3	1.2	1.7	3.4	4.0	2.4	2.4	5.1	3.5	7.2	10.8	4.3	6	5753
09-11 LST	0.0	0.0	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	5411
12-14 LST	1.2	0.0	0.2	0.2	0.6	0.2	0.2	0.0	0.2	0.4	0.4	0.0	0.4	6	5744
15-17 LST	0.7	0.0	0.4	0.2	0.2	0.0	1.1	0.6	0.0	0.2	0.2	0.2	0.3	5	5397
18-20 LST	0.0	0.4	0.0	0.2	0.2	0.2	0.6	0.0	0.0	0.0	0.0	0.4	0.2	6	5756
21-23 LST	0.0	0.0	0.2	0.0	0.7	0.4	0.6	0.4	0.0	0.0	0.0	0.4	0.2	5	5425

ZANDERIJ, SURINAM

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.5	26.3	29.1	29.3	29.2	29.3	30.1	30.8	29.8	30.7	29.5	29.0	353.6	6	2160
	02 LST	26.9	25.3	28.7	27.1	26.7	26.0	28.1	29.8	28.6	29.5	26.8	26.8	329.7	6	2149
	08 LST	23.6	22.8	25.9	24.5	22.0	24.4	29.0	30.2	27.6	27.6	24.7	22.6	304.9	6	2154
	14 LST	28.5	24.8	25.7	26.0	25.3	26.8	30.3	30.3	29.8	30.1	29.0	29.6	336.2	6	2148
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LFS 10 KTS	20 LST	26.6	23.0	23.6	23.5	27.0	27.5	27.6	28.8	27.1	29.3	27.6	26.6	318.2	6	2160
	02 LST	25.1	23.3	27.0	25.2	23.9	25.4	27.6	29.3	28.1	29.1	26.3	25.8	316.1	6	2149
	08 LST	19.9	18.8	20.0	16.2	14.8	21.0	26.8	27.0	24.4	22.0	19.7	17.7	248.3	6	2154
	14 LST	15.2	9.4	9.8	12.3	11.5	17.9	23.4	23.8	24.6	25.2	22.4	21.6	217.1	6	2147
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.2	0.1	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.9	6	2169
	02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2167
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2167
	14 LST	0.2	0.5	1.0	0.5	0.3	0.2	0.2	0.0	0.3	0.0	0.0	0.2	3.4	6	2163
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	5.5	10.3	8.7	9.8	5.3	4.7	5.3	7.0	8.0	11.3	8.6	7.0	91.5	6	2167
	02 LST	1.5	1.3	0.7	1.0	0.5	1.7	0.5	1.3	1.7	1.2	2.2	1.1	14.7	6	2165
	08 LST	9.4	9.7	12.6	13.6	10.7	10.4	10.9	16.5	17.2	21.8	15.4	12.2	160.4	6	2164
	14 LST	5.5	5.7	5.9	4.3	5.4	5.7	5.5	3.3	0.7	1.0	3.2	6.4	52.6	6	2161
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	9.7	6.7	8.4	10.6	6.9	4.7	5.8	8.5	12.8	16.2	11.8	10.5	112.6	6	2169
	02 LST	9.7	6.7	7.5	8.1	5.2	9.7	11.2	13.3	18.9	20.5	11.8	11.9	134.5	6	2168
	08 LST	3.0	2.2	3.8	3.2	0.7	4.0	10.0	12.3	10.2	7.4	2.4	2.5	61.7	6	2166
	14 LST	0.3	0.0	0.2	0.2	0.2	1.0	1.0	0.7	1.7	0.3	0.5	0.5	6.6	6	2163
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.0	24.2	25.8	26.6	27.7	26.9	28.1	28.6	28.1	29.8	28.3	27.1	329.2	6	2160
	02 LST	24.4	22.6	26.4	25.1	24.1	24.9	27.4	29.0	27.6	29.1	26.3	25.3	312.2	6	2149
	08 LST	20.4	19.3	22.0	19.0	15.1	21.7	27.3	28.5	26.3	24.2	20.8	18.6	263.2	6	2154
	14 LST	19.2	14.2	15.9	17.5	14.9	18.0	22.4	22.7	25.5	25.0	22.6	22.9	240.8	6	2148
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	27.8	22.8	24.8	25.7	27.3	26.6	28.0	27.8	27.9	29.6	28.1	26.3	322.7	6	2160
	02 LST	24.1	22.6	25.6	24.7	23.9	24.8	27.1	28.3	27.6	28.9	26.1	25.0	308.7	6	2149
	08 LST	20.2	19.0	21.3	18.6	14.8	21.5	27.3	28.1	25.9	23.9	20.3	18.4	259.3	6	2154
	14 LST	17.5	11.8	13.5	15.6	13.6	16.2	19.7	18.3	22.0	22.5	20.0	20.9	211.6	6	2148
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	27.8	22.7	24.8	25.7	27.3	26.6	28.0	27.8	27.9	29.6	28.1	26.3	322.6	6	2160
	02 LST	24.1	22.6	25.6	24.7	23.9	24.8	27.1	28.3	27.6	28.9	26.1	25.0	308.7	6	2149
	08 LST	20.2	18.8	21.3	18.6	14.8	21.5	27.3	28.1	25.9	23.9	20.3	18.3	259.0	6	2154
	14 LST	17.3	11.8	13.5	15.6	13.6	16.2	19.7	18.3	22.0	22.5	20.0	20.9	211.6	6	2148

AREA NO. 01

9URINAM

ATLANTIC COAST

LATITUDE 0545N

LONGITUDE 05530W

BOUNDARIES 0515N 05720W 0530N 05420W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		86	85	86	87	87	87	88	90	91	91	90	88	88
MEAN MIN TMP (F)		73	73	73	74	74	74	73	73	74	74	74	73	74
LARGEST MEAN PRECIP(IN)		11.11	8.81	9.22	11.89	13.09	15.48	10.46	7.73	3.96	2.60	4.68	6.93	106.0
SMALLEST MEAN PRECIP(IN)		7.47	4.48	4.37	7.53	9.71	12.43	9.98	6.60	2.41	2.42	3.10	6.23	76.7
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	29.8	26.7	28.6	29.3	30.1	29.0	29.7	30.3	29.9	30.5	29.8	27.9	351.6
	02 LST	26.9	25.3	28.7	27.1	26.1	26.0	28.1	29.8	29.3	30.3	26.8	26.8	331.7
	08 LST	26.3	24.0	27.0	24.9	23.2	25.7	29.0	30.6	27.5	29.3	25.9	24.5	317.9
	14 LST	29.8	25.9	28.4	27.7	25.6	27.7	30.2	30.7	29.9	30.1	29.5	28.5	343.5
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	18.3	13.0	13.3	18.0	24.8	24.5	26.4	25.9	25.3	22.7	19.7	20.8	252.7
	02 LST	25.1	23.3	27.0	25.2	23.9	25.4	27.6	29.3	29.1	30.1	26.3	25.8	318.1
	08 LST	20.5	16.2	19.5	17.0	17.1	23.0	27.9	28.0	25.1	23.5	20.4	20.8	259.0
	14 LST	9.6	6.2	7.4	9.9	12.1	17.9	23.0	22.3	20.7	16.7	15.2	14.9	175.9
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	1.1	3.9	3.0	2.6	0.7	0.4	0.6	1.6	0.3	0.4	0.9	1.2	16.7
	02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	08 LST	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	1.0
	14 LST	3.1	1.7	2.5	2.6	0.2	0.4	0.1	0.0	1.0	1.8	0.5	0.6	13.9
SFC WND 4-10 KTS AND TMP 33-89 DEC F AND NO PRECIP.	20 LST	9.3	7.6	7.3	11.6	8.6	5.7	7.3	6.9	9.4	14.1	10.8	10.7	109.3
	02 LST	1.5	1.3	0.7	1.0	0.5	1.7	0.5	1.3	8.4	5.5	2.2	1.1	29.7
	08 LST	10.2	10.2	13.3	16.7	8.2	9.5	8.7	13.6	16.2	22.9	15.2	10.2	154.9
	14 LST	5.3	5.3	6.0	6.9	7.8	7.9	8.5	8.8	4.5	4.3	5.1	8.3	78.7
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	11.9	7.7	7.2	9.5	7.8	6.0	6.7	11.4	14.6	18.6	13.3	10.9	123.6
	02 LST	9.7	6.7	7.5	8.1	5.2	9.7	11.2	13.3	22.6	22.5	11.8	11.9	140.2
	08 LST	4.0	1.6	1.9	1.6	0.9	4.1	6.8	11.0	10.9	6.0	3.0	2.8	56.6
	14 LST	2.2	1.0	1.6	1.8	0.4	2.6	2.8	2.1	5.6	4.2	1.8	1.8	27.9
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.5	24.7	26.2	25.8	28.2	26.8	28.1	29.2	29.1	29.8	29.2	26.7	332.3
	02 LST	24.4	22.6	26.4	25.1	24.1	24.9	27.4	29.0	28.8	30.1	26.3	25.3	314.4
	08 LST	24.7	21.3	23.0	20.1	17.7	23.6	28.2	29.0	26.9	26.1	22.9	21.8	285.3
	14 LST	24.6	20.6	21.5	22.7	18.9	21.7	25.7	24.3	26.4	26.8	25.6	24.4	283.2
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	28.4	24.0	25.7	25.4	28.0	26.7	28.1	28.8	29.0	29.7	29.1	26.3	329.2
	02 LST	24.1	22.6	25.6	24.7	23.9	24.8	27.1	28.3	28.8	30.0	26.1	25.0	311.0
	08 LST	24.6	21.1	22.7	19.9	17.6	23.2	28.2	28.6	26.7	25.9	22.7	21.7	282.9
	14 LST	23.8	19.4	19.8	21.8	18.2	20.8	24.4	21.9	24.6	25.2	24.3	23.4	267.6
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	28.4	23.9	25.7	25.4	28.0	26.7	28.1	28.8	29.0	29.7	29.1	26.3	329.1
	02 LST	24.1	22.6	25.6	24.7	23.9	24.8	27.1	28.3	28.8	30.0	26.1	25.0	311.0
	08 LST	24.6	21.0	22.7	19.9	17.6	23.2	28.2	28.6	26.7	25.9	22.7	21.6	282.7
	14 LST	23.7	19.4	19.8	21.8	18.2	20.8	24.4	21.9	24.6	25.2	24.3	23.4	267.5

AREA NO. 02

SURINAM

INTERIOR PLAINS

LATITUDE 0445N

LONGITUDE 05600W

BOUNDARIES 0400N 05800W 0400N 05700W 0400N 05700W 0430N 05600W 0430N 05600W 0230N 05440W
0530N 05420W 0515N 05720W

PARAMETER DESCRIPTION
MEAN MAX TMP (F)
MEAN MIN TMP (F)
LARGEST MEAN PRECIP(IN)
SMALLEST MEAN PRECIP(IN)

JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC ANN

MEAN NUMBER OF DAYS

CIG ≥ GTR 1000 FT AND	00 LST
VSBY ≥ GTR 3 MI	06 LST
	12 LST
	18 LST
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR	00 LST
3 MI W/SFC WND LES 10 KTS	06 LST
	12 LST
	18 LST
SFC WND ≥ GTR 17 KTS AND	00 LST
NO PRECIP.	06 LST
	12 LST
	18 LST
SFC WND 4-10 KTS AND TMP 33-89	00 LST
DEG F AND NO PRECIP.	06 LST
	12 LST
	18 LST
SKY COVER LES 3/10 AND	00 LST
VSBY ≥ GTR 3 MI	06 LST
	12 LST
	18 LST
CIG ≥ GTR 2500 FT AND	00 LST
VSBY ≥ GTR 3 MI	06 LST
	12 LST
	18 LST
CIG ≥ GTR 6000 FT AND	00 LST
VSBY ≥ GTR 3 MI	06 LST
	12 LST
	18 LST
CIG ≥ GTR 10000 FT AND	00 LST
VSBY ≥ GTR 3 MI	06 LST
	12 LST
	18 LST

DATA NOT AVAILABLE

AREA NO. 03

SURINAM

MOUNTAINS

LATITUDE 0330N

LONGITUDE 05600W

BOUNDARIES 0230N 05440W

0430N 05600W

0430N 05600W

0400N 05700W

0400N 05700W

0215N 05600W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)													
MEAN MIN TMP (F)													
LARGFST MEAN PRECIP(IN)													
SMALLEST MEAN PRECIP(IN)													

MEAN NUMBER OF DAYS

CIG = GTR 1000 FT AND	00 LST
VSBY = GTR 3 MI	06 LST
	12 LST
	18 LST
CIG =GTR 2000 FT AND VSBY =GTR	00 LST
3 MI W/SFC WND LES 10 KTS	06 LST
	12 LST
	18 LST
SFC WND = GTR 17 KTS AND	00 LST
NO PRFLIP.	06 LST
	12 LST
	18 LST
SFC WND 4-10 KTS AND TMP 33-89	00 LST
DEG F AND NO PRECIP.	06 LST
	12 LST
	18 LST
SKY COVER LES 3/10 AND	00 LST
VSBY = GTR 3 MI	06 LST
	12 LST
	18 LST
CIG = GTR 2500 FT AND	00 LST
VSBY = GTR 3 MI	06 LST
	12 LST
	18 LST
CIG = GTR 6000 FT AND	00 LST
VSBY = GTR 3 MI	06 LST
	12 LST
	18 LST
CIG = GTR 10000 FT AND	00 LST
VSBY = GTR 3 MI	06 LST
	12 LST
	18 LST

DATA NOT AVAILABLE

AREA NO. 04

SURINAM

SOUTHWEST PLAINS

LATITUDE 0300N

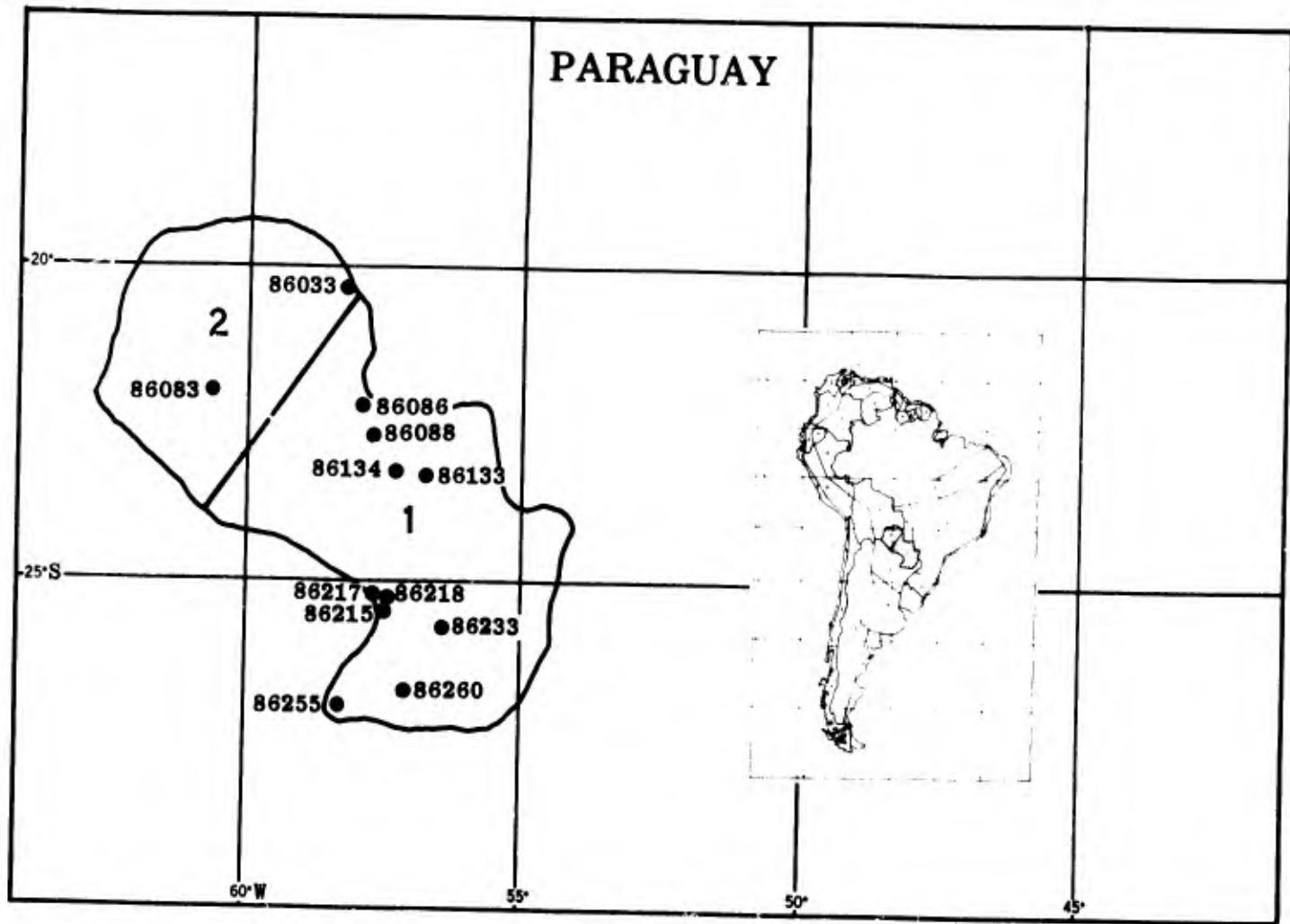
LONGITUDE 05700W

BOUNDARIES 0215N 05600W 0400N 05700W 0400N 05700W 0400N 05800W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)													
MEAN MIN TMP (F)													
LARGEST MEAN PRECIP(IN)													
SMALLEST MEAN PRECIP(IN)													
	MEAN NUMBER OF DAYS												
CIG ≥ GTR 1000 FT AND													
VSBY ≥ GTR 3 MI													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
CIG ≥GTR 2000 FT AND VSBY ≥GTR													
3 MI W/SFC WND LES 10 KTS													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
SFC WND = GTR 17 KTS AND													
NO PRECIP.													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
SFC WND 4-10 KTS AND TMP 33-89													
DFG F AND NO PRECIP.													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
SKY COVER LES 3/10 AND													
VSBY ≥ GTR 3 MI													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
CIG ≥ GTR 2500 FT AND													
VSBY ≥ GTR 3 MI													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
CIG ≥ GTR 6000 FT AND													
VSBY ≥ GTR 3 MI													
	00	LST											
	06	LST											
	12	LST											
	18	LST											
CIG ≥ GTR 10000 FT AND													
VSBY ≥ GTR 3 MI													
	00	LST											
	06	LST											
	12	LST											
	18	LST											

DATA NOT AVAILABLE

PARAGUAY



MARISCAL, PARAGUAY

STA NO. 86083 (IN ARFA NUMBER 01)

LATITUDE 22015

LONGITUDE 06037W

ELEVATION(FT) 00596

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	110	107	107	101	99	95	98	105	110	106	108	110	110	20	-60
MFAN MAX TMP (F)	96	93	91	85	81	76	78	85	89	90	90	95	87	20	-60
MFAN MIN TMP (F)	72	72	69	63	60	57	55	59	63	66	68	71	65	20	-60
ABS MIN TMP (F)	53	48	46	39	27	24	23	28	28	43	44	49	23	20	-60
MFAN NO DYS TMP = OR GTR 90(F)	28.9	22.7	21.0	6.4	2.4			6.7	15.5	18.6	18.0	28.2		20	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0		0.2	0.5	0.2		0.0	0.0	0.0		20	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MEAN DFW PT TMP (F)	70	72	68	64	61	57	54	54	57	61	66	68	63	20	-60
MEAN RFL HUM (PCT)	58	63	64	66	67	67	58	49	50	54	55	56	59	20	-60
MEAN PRESS ALT (FT)														0	0
MFAN PPRECIP (IN)	4.36	4.29	3.35	2.35	1.65	1.22	0.91	0.16	1.02	3.71	3.31	3.89	30.2	20	-60
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0						0.0	0.0	0.0		20	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	6.9	6.8	5.3	4.0	3.0	2.3	1.8	0.6	2.4	6.0	5.6	6.3	51.0	20	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0						0.0	0.0	0.0		20	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	2.4	1.7	1.9	1.8	0.5	0.4	0.4	0.5	1.1	2.0	2.7	2.7	18.1	20	-60
P FREQ WND SPD = OR GTR 17 KTS	3.3	2.9	0.4	4.4	9.8	9.6	4.1	5.9	4.5	2.9	4.8	4.0	4.7	8	-35
P FREQ WND SPD = OR GTR 28 KTS	0.5	0.0	0.0	0.8	4.3	2.8	1.1	0.6	1.5	0.9	1.5	0.6	1.2	8	-35
P FREQ ES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.5	5.4	7.2	5.9	10.9	10.5	8.9	3.0	7.7	9.7	8.8	3.5	7.2	12	2400
09-11 LST														0	0
12-14 LST	3.2	0.0	12.9	13.3	9.7	6.7	11.7	8.1	8.9	3.2	5.0	4.9	7.3	2	542
15-17 LST														0	0
18-20 LST	9.7	17.9	32.3	40.0	54.8	20.0	27.4	21.3	25.9	29.0	23.3	27.4	27.4	2	546
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.6	2.1	2.6	1.6	2.1	0.0	0.9	0.4	0.9	0.4	1.0	12	2400
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0	6.7	0.0	6.7	5.0	0.0	0.0	0.0	0.0	1.6	1.7	2	542
15-17 LST														0	0
18-20 LST	9.7	14.3	19.4	36.7	54.8	20.0	16.1	13.1	13.8	14.5	8.3	17.7	19.9	2	546
21-23 LST														0	0

MARISCAL, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	23.0	18.0	11.0	2.0	0.0	3.0	18.0	22.8	14.5	12.5	9.0	14.0	147.8	2	546
	02 LST														0	0
	08 LST	31.0	27.8	30.0	29.2	29.4	27.9	29.3	30.8	28.8	29.9	29.2	30.2	353.5	12	2400
	14 LST	31.0	28.0	30.0	27.0	30.0	25.0	28.9	31.0	30.0	30.5	30.0	30.0	351.4	2	542
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	23.0	18.0	10.0	2.0	0.0	3.0	15.5	18.8	11.0	12.0	8.5	13.0	134.8	2	545
	02 LST														0	0
	08 LST	26.2	22.3	25.9	26.3	23.1	21.2	23.9	26.0	22.6	23.6	23.1	25.9	290.1	12	2397
	14 LST	30.0	24.0	22.0	21.0	13.0	12.0	20.6	18.5	19.3	24.5	23.5	25.9	254.3	2	542
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	0.0	1.0	3.0	3.0	0.5	0.0	2.0	1.0	1.5	0.5	12.5	2	547
	02 LST														0	0
	08 LST	1.4	0.9	0.0	0.8	1.6	1.6	0.7	1.5	1.1	0.5	0.8	1.4	12.3	12	2401
	14 LST	0.0	1.0	1.0	4.0	12.0	12.0	3.5	5.0	3.2	2.5	3.0	1.5	48.7	2	545
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	4.0	5.0	5.0	6.0	9.0	7.0	15.5	10.0	9.3	7.0	6.0	4.5	88.3	2	547
	02 LST														0	0
	08 LST	17.5	14.6	17.1	16.6	16.6	17.6	18.0	18.4	20.3	17.3	18.2	14.9	207.9	12	2397
	14 LST	4.0	3.0	8.0	14.0	9.0	10.0	7.0	11.0	12.8	8.5	6.5	6.0	99.8	2	545
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	14.4	13.0	8.0	1.0	0.0	3.0	12.0	14.2	7.9	10.0	6.5	8.0	98.0	2	541
	02 LST														0	0
	08 LST	8.3	10.5	13.4	14.0	11.0	10.7	14.4	14.2	14.3	10.0	8.6	10.6	140.0	12	2400
	14 LST	2.0	4.0	5.0	8.0	3.0	6.0	10.5	12.0	10.2	7.1	3.5	0.5	71.8	2	543
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	19.0	17.0	9.0	1.0	0.0	3.0	15.0	19.8	10.9	12.0	8.5	11.5	126.7	2	546
	02 LST														0	0
	08 LST	26.3	23.9	25.9	25.8	23.3	21.5	25.1	27.9	24.8	23.5	24.6	25.2	297.8	12	2400
	14 LST	26.0	26.0	23.0	24.0	23.0	23.0	23.3	23.5	21.4	26.5	24.5	25.4	289.6	2	542
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	17.0	15.0	8.0	1.0	0.0	3.0	14.0	19.8	10.9	12.0	8.5	10.0	119.2	2	546
	02 LST														0	0
	08 LST	24.5	22.5	24.1	23.7	20.0	18.0	22.8	25.8	23.2	20.3	22.9	22.8	270.6	12	2400
	14 LST	9.0	12.0	10.0	18.0	14.0	16.0	17.1	20.5	17.7	20.5	18.0	14.7	187.5	2	542
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	17.0	15.0	8.0	1.0	0.0	3.0	14.0	19.8	10.9	12.0	8.5	10.0	119.2	2	546
	02 LST														0	0
	08 LST	24.5	22.5	24.1	23.7	20.0	18.0	22.8	25.8	23.2	20.3	22.9	22.8	270.6	12	2400
	14 LST	9.0	12.0	10.0	17.0	14.0	16.0	17.1	20.5	17.7	20.5	18.0	14.7	186.5	2	542

PUERTO CASADO, PARAGUAY

STA NO. 86086 (L. W. ARFA NUMBFR 01)

LATITUDE 22175

LONGITUDE 05752W

ELEVATION(FT) 00285

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	106	104	101	99	96	94	94	100	104	104	104	107	107	20	-60
MFAN MAX TMP (F)	94	92	90	95	82	77	78	83	86	88	90	93	87	20	-60
MFAN MIN TMP (F)	73	73	71	65	63	60	58	61	64	67	69	72	66	20	-60
ABS MIN TMP (F)	56	53	48	43	37	34	32	34	33	44	49	53	32	20	-60
MFAN NO DYS TMP = OR GTR 90 (F)	26.9	20.9	18.6	6.4	2.7			3.6	8.5	13.5	18.0	25.2		20	-29
MFAN NO DYS TMP = OR LES 32 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MEAN NO DYS TMP = OR LES 0 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MEAN DFW PT TMP (F)	73	73	73	66	63	59	57	57	61	68	70	73	66	20	-60
MEAN REL HUM (PCT)	67	73	74	74	74	75	69	62	62	66	67	65	69	20	-60
MEAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	5.63	5.02	5.72	4.17	3.12	2.26	1.84	1.10	2.79	4.93	5.84	0.50	42.9	20	-60
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	8.4	7.7	8.3	6.3	5.0	4.1	3.4	2.1	5.0	7.3	8.1	1.5	67.2	20	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MEAN NO DYS W/OCUM VSBY LES 1/2 MI														0	0
MFAN NO DYS TSMS	1.8	1.8	1.8	2.0	0.8	0.3	0.8	0.6	1.8	2.8	2.2	1.9	18.6	20	-60
P FREQ WND SPD = OR GTR 17 KTS	1.9	2.5	1.4	1.6	4.5	3.7	3.6	4.1	3.6	3.7	4.7	5.3	3.4	8	-35
P FREQ WND SPD = OR GTR 28 KTS	0.5	0.0	0.0	0.4	0.8	0.4	2.1	1.8	0.6	0.0	1.0	1.7	0.8	8	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PUERTO CASADO, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG =GTR 2000 FT AND VSBY =GTR	20	LST												0	0
3 MI w/SFC WND LES 10 KTS	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND = GTR 17 KTS AND	20	LST												0	0
NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	20	LST												0	0
DEG F AND NO PRECIP.	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SKY COVER LES 3/10 AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2500 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 6000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 10000 FT AND	20	LST												0	0
VSBY = GTR 3 MI	02	LST												0	0
	08	LST												0	0
	14	LST												0	0

DATA NOT AVAILABLE

PUERTO PINASCO, PARAGUAY

STA NO. 8608F (IN ARFA NUMBER 01)

LATITUDE 2244S

LONGITUDE 05749W

ELEVATION(FT) 00262

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MFAN MAX TMP (F)														0	0
MFAN MIN TMP (F)	74	73	73	62	62	58	59	65	67	71	72	75	68	5	106
ABS MIN TMP (F)	72	68	64	50	57	43	45	54	54	68	68	73	43	5	106
MFAN NO DYS TMP = OR GTR 90(F)														0	0
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	106
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)														5	-29
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	33.3	0.0	10.0	16.7	11.1	0.0	31.3	10.0	31.3	0.0	0.0	11.1	12.9	5	109
09-11 LST														0	0
12-14 LST	0.0	0.0		0.0	0.0	0.0	0.0	25.0				0.0		3	18
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	10.0	0.0	11.1	0.0	18.8	0.0	18.8	0.0	0.0	0.0	4.9	5	109
09-11 LST														0	0
12-14 LST	0.0	0.0		0.0	0.0	0.0	0.0	0.0				0.0		3	18
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PUERTO PINASCO, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	31.0	28.0	27.9	25.0	27.5	30.0	23.3	21.7	20.6	31.0	25.7	31.0	322.7	5	109
	14 LST	31.0	28.0		30.0	31.0	30.0	31.0	23.3					31.0	3	18
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	28.0	27.9	20.0	27.5	30.0	19.4	18.6	14.0	10.3	25.7	17.2	259.2	5	108
	14 LST	15.5	28.0		30.0	0.0	30.0	15.5	15.5					23.3	3	18
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	109
	14 LST	0.0	0.0		0.0	0.0	0.0	0.0	0.0					0.0	3	18
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	16.0	25.4	30.0	24.1	20.8	13.5	18.6	18.0	10.3	12.8	13.8	223.9	5	109
	14 LST	15.5	0.0		0.0	0.0	15.0	15.5	7.8					0.0	3	18
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	10.3	4.0	14.1	15.0	17.2	13.8	15.5	9.3	10.0	10.3	21.4	10.3	151.2	5	109
	14 LST	0.0	0.0		0.0	0.0	0.0	15.5	23.3					7.8	3	18
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	24.0	24.8	25.0	24.1	30.0	19.4	18.6	16.9	31.0	25.7	27.5	287.6	5	109
	14 LST	31.0	28.0		30.0	31.0	30.0	31.0	23.3					31.0	3	18
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	20.0	21.7	25.0	20.6	27.7	17.4	15.5	16.9	20.6	25.7	27.5	259.2	5	109
	14 LST	31.0	28.0		30.0	31.0	30.0	31.0	23.3					31.0	3	18
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	20.0	21.7	25.0	20.6	27.7	17.4	15.5	16.9	20.6	25.7	27.5	259.2	5	109
	14 LST	31.0	28.0		30.0	31.0	30.0	31.0	23.3					31.0	3	18

HORQUETA, PARAGUAY

STA NO. 86133 (IN AREA NUMBFR 01)

LATITUDE 23245

LONGITUDE 05650W

ELEVATION(FT) 00407

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	111	110	107	100	98	99	102	109	111	109	109	110	111	14	-60
MEAN MAX TMP (F)	94	94	91	85	82	77	78	85	88	88	91	92	87	14	-60
MEAN MIN TMP (F)	71	72	69	63	60	57	53	58	62	65	67	69	64	14	-60
ABS MIN TMP (F)	53	55	50	41	35	37	34	34	33	43	53	48	33	14	-60
MEAN NO DYS TMP ≥ OR GTR 90(F)	26.9	24.2	21.0	6.4	2.7			6.7	13.0	13.5	20.3	23.2		14	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN DFW PT TMP (F)	73	73	73	66	64	61	59	61	66	68	72	72	67	14	-60
MEAN REL HUM (PCT)	73	75	76	75	78	79	72	64	67	72	71	69	73	14	-60
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	6.85	4.67	5.49	5.07	5.25	3.16	1.91	1.32	3.02	6.55	5.14	4.79	53.2	14	-60
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	9.8	7.3	8.0	7.5	7.7	5.6	3.5	2.5	5.2	8.7	7.5	7.5	80.8	14	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	5.2	4.3	4.4	2.7	2.7	1.4	1.5	1.8	3.9	4.9	4.0	3.6	40.4	14	-60
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

HORQUETA, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	02 LST	08 LST	14 LST	20 LST	0	0

DATA NOT AVAILABLE

CONCEPCION, PARAGUAY

STA NO. 86134 (IN AREA NUMBFR 011)

LATITUDE 23255

LONGITUDE 05718W

ELEVATION(FT) 00279

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)	74	75	74	57	56	52	58	60	67	64	68	72	65	6	85
ABS MIN TMP (F)	73	70	68	57	54	32	36	48	54	55	59	61	32	6	85
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	6.0	6	85
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	85
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 26 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	33.3	0.0	20.0	0.0	0.0	0.0	33.3	20.0	29.4	0.0	11.1	18.2	13.8	6	87
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0			0.0	0.0	25.0	0.0			0.0		3	18
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	13.3	10.0	11.8	0.0	0.0	0.0	2.9	6	87
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0			0.0	0.0	0.0	0.0		0.0	0.0		3	18
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CONCEPCION, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	28.0	24.8	30.0	31.0	30.0	26.8	24.8	17.6	31.0	26.5	28.2	319.4	6	87
	14 LST	31.0	28.0	31.0			30.0	31.0	23.3	30.0		30.0	31.0		3	18
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	18.6	18.6	30.0	31.0	24.0	14.4	15.5	3.5	18.6	16.7	19.7	231.2	6	87
	14 LST	31.0	28.0	31.0			30.0	20.6	15.5	0.0		0.0	31.0		3	18
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	3.3	6	87
	14 LST	0.0	0.0	0.0			0.0	10.3	0.0	0.0		0.0	0.0		3	18
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	18.6	12.4	30.0	20.6	18.0	14.4	15.5	7.1	31.0	20.0	22.5	210.1	6	87
	14 LST	0.0	7.0	0.0			0.0	0.0	15.5	0.0		0.0	0.0		3	18
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	10.3	0.0	12.4	30.0	10.3	12.0	11.1	12.4	12.3	0.0	16.7	14.1	141.6	6	86
	14 LST	0.0	0.0	0.0			0.0	20.6	15.5	0.0		0.0	0.0		3	18
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	28.0	24.8	30.0	31.0	30.0	18.6	24.8	14.1	31.0	26.6	22.5	302.0	6	87
	14 LST	31.0	28.0	31.0			30.0	31.0	23.3	30.0		0.0	15.5		3	18
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	28.0	24.8	30.0	31.0	24.0	18.6	24.8	14.1	31.0	26.6	22.5	296.0	6	87
	14 LST	31.0	28.0	31.0			30.0	31.0	23.3	30.0		0.0	0.0		3	18
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.6	28.0	24.8	30.0	31.0	24.0	18.6	24.8	14.1	31.0	26.6	22.5	296.0	6	87
	14 LST	31.0	28.0	31.0			30.0	31.0	23.3	30.0		0.0	0.0		3	18

CAMPO GRANDE, PARAGUAY

STA NO. 86215/ (IN AREA NUMBER 01)

LATITUDE 2516S

LONGITUDE 05732W

ELEVATION(FT) 6330

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
														(YRS)	QBS
ABS MAX TMP (F)	109	105	105	104	99	98	103	101	105	106	108	110	110	33	-86217
MEAN MAX TMP (F)	92	92	88	80	74	75	73	76	77	84	87	91	82	12	-86217
MEAN MIN TMP (F)	75	73	72	65	64	60	58	62	63	66	71	73	67	16	-86217
ABS MIN TMP (F)	54	52	49	42	34	29	29	30	37	38	45	47	29	33	-86217
MEAN NO DYS TMP = OR GTR 90(F)	22.1	17.1	15.3	2.3	1.8	0.0	0.0	3.8	3.9	9.4	14.2	20.2	110.1	12	-86217
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN DFW PT TMP (F)	70	70	69	62	60	57	54	57	59	61	66	68	63	14	-86217
MEAN RFL HUM (PCT)	71	72	76	76	79	78	73	70	77	71	68	68	73	14	-86217
MEAN PRESS ALT (FT)	500	450	450	350	350	300	250	300	350	450	450	500	392	0	-50
MEAN PRECIP (IN)	5.50	5.10	4.30	5.20	4.60	2.70	2.20	1.50	3.10	5.50	5.90	6.20	51.8	30	-86217
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	8.3	7.8	6.5	7.6	6.9	4.8	4.0	2.8	5.3	7.8	8.1	9.1	79.0	30	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	0.5	0.0	0.6	0.7	0.8	2.0	0.5	0.8	1.3	1.6	1.4	0.6	10.8	14	-86217
MEAN NO DYS TSTMS	4.2	3.5	4.2	1.2	1.1	1.1	0.2	1.1	2.6	2.4	3.4	2.7	27.7	14	-86217
P FREQ WND SPD = OR GTR 17 KTS	3.9	1.8	3.3	3.2	5.4	10.5	9.1	8.8	10.4	8.1	6.1	2.5	6.1	14	-86217
P FREQ WND SPD = OR GTR 28 KTS	0.9	0.0	0.3	0.1	0.6	0.2	0.6	0.3	1.6	1.2	1.3	0.4	0.6	14	-86217
P FREQ LES 5000 FT A/O LES 5 MI	17.1	17.9	21.1	19.9	22.3	23.8	18.0	15.9	27.4	23.2	15.0	12.7	19.5	14	-86217
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	10.1	7.3	9.2	7.3	16.8	16.5	16.6	10.0	20.6	15.9	13.1	7.7	12.6	14	-86217
03-05 LST	5.2	4.5	8.3	9.7	9.2	14.7	13.2	6.6	14.2	11.6	5.5	5.8	9.0	14	-86217
06-08 LST	7.7	8.0	11.9	11.5	11.4	19.5	14.9	10.9	17.6	11.7	6.4	5.4	11.4	16	-86217
09-11 LST	7.1	6.9	9.5	11.0	11.7	16.5	12.8	8.5	14.3	10.8	5.1	3.3	9.8	14	-86217
12-14 LST	5.0	4.8	5.8	6.8	9.9	15.2	10.5	7.4	12.1	8.0	4.0	3.6	7.8	16	-86217
15-17 LST	5.2	2.1	4.3	6.5	7.9	14.3	10.8	5.0	11.2	5.3	2.1	1.7	6.4	14	-86217
18-20 LST	5.8	4.6	7.7	8.2	10.2	10.2	11.7	7.5	16.1	9.6	5.8	3.1	8.4	14	-86217
21-23 LST	2.3	3.3	6.2	8.8	7.2	9.6	11.9	4.2	11.7	7.0	1.1	0.8	6.2	12	-86217
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	1.7	0.0	0.0	0.7	0.8	2.5	0.7	0.8	5.3	3.0	3.9	3.9	1.9	14	-86217
03-05 LST	1.0	0.5	0.5	0.4	0.4	0.9	1.3	0.0	0.5	0.5	0.5	0.0	0.5	14	-86217
06-08 LST	0.9	0.2	1.4	0.7	1.4	3.0	2.7	1.9	2.5	0.0	0.3	0.3	1.3	16	-86217
09-11 LST	1.1	0.3	0.3	0.3	0.3	2.0	0.3	0.0	0.3	0.3	0.0	0.0	0.4	14	-86217
12-14 LST	0.7	0.0	0.0	0.0	0.0	1.0	0.5	0.0	0.7	0.5	0.0	0.0	0.3	16	-86217
15-17 LST	0.7	0.7	0.4	0.3	0.4	1.0	2.0	0.0	0.4	0.0	0.0	0.0	0.5	14	-86217
18-20 LST	1.2	0.0	0.6	1.4	0.0	1.2	2.5	0.6	2.8	3.0	1.1	0.9	1.3	14	-86217
21-23 LST	1.2	0.0	1.2	3.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	12	-86217

CAMPO GRANDE, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.1	27.0	29.2	28.6	28.5	28.0	28.8	29.9	25.7	28.3	26.0	26.3	336.4	14	-86217
	02 LST	29.9	27.1	30.0	28.7	28.3	27.0	28.8	28.5	25.7	27.7	25.1	25.4	331.2	14	-86217
	08 LST	29.6	26.9	29.1	27.3	28.6	25.9	27.0	27.3	25.5	28.8	29.0	30.2	335.	16	-86217
	14 LST	30.2	27.7	30.5	29.5	29.0	27.3	29.0	29.2	26.3	29.8	29.4	30.7	348.6	16	-86217
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	25.0	23.5	25.2	22.6	22.5	19.7	22.1	21.4	16.9	21.0	19.2	21.6	260.7	14	-86217
	02 LST	24.7	23.9	26.3	24.7	20.1	18.8	19.4	18.2	15.9	23.0	19.4	22.5	256.9	14	-86217
	08 LST	21.4	22.3	21.2	20.9	21.3	17.1	18.7	17.7	15.1	18.9	20.3	20.9	235.8	16	-86217
	14 LST	17.6	18.5	18.0	17.8	14.8	12.8	14.7	11.7	11.7	15.2	16.4	18.2	187.4	16	-86217
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.5	0.4	0.4	0.4	1.2	1.1	0.8	1.3	2.0	0.8	0.8	0.4	10.1	14	-86217
	02 LST	0.0	0.4	0.2	0.6	0.7	2.5	1.7	2.7	1.6	1.1	0.8	0.8	13.1	14	-86217
	08 LST	1.1	0.6	0.7	0.8	2.0	1.3	2.4	3.1	3.3	2.1	1.8	2.0	21.2	16	-86217
	14 LST	2.8	1.6	2.2	2.7	3.6	3.7	4.5	5.5	4.1	3.9	2.7	2.3	39.6	16	-86217
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	14.0	12.3	13.2	12.3	16.5	15.5	17.7	16.7	13.6	15.0	14.5	16.0	177.3	14	-86217
	02 LST	12.1	11.5	14.8	11.6	13.4	14.1	12.7	14.2	13.4	17.1	14.3	14.0	163.2	14	-86217
	08 LST	17.2	16.5	14.3	14.5	15.4	14.9	16.3	15.8	15.8	16.7	17.9	17.2	196.5	16	-86217
	14 LST	5.5	7.1	9.7	14.2	13.6	14.6	15.3	12.3	12.3	12.4	8.2	7.2	132.4	16	-86217
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	19.0	19.0	18.0	20.0	17.0	19.7	19.5	18.5	17.5	19.5	11.0	9.5	208.2	2	-86217
	02 LST	19.0	19.0	13.0	21.0	18.0	13.0	17.6	16.0	15.5	20.0	11.5	12.2	195.8	2	-86217
	08 LST	12.6	10.0	14.4	14.9	12.7	9.7	13.1	13.6	10.4	11.7	10.1	14.0	147.2	13	-86217
	14 LST	9.1	3.9	4.2	4.7	11.2	10.0	14.4	13.5	10.4	9.3	6.7	2.6	100.0	5	-86217
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.1	25.6	27.4	25.3	25.9	24.8	26.2	28.2	22.6	26.1	24.8	25.1	310.1	14	-86217
	02 LST	27.1	25.7	27.0	26.7	25.0	23.8	26.1	25.6	20.7	25.9	23.3	24.4	301.3	14	-86217
	08 LST	26.9	25.0	25.9	24.2	25.8	22.5	24.8	25.4	21.5	25.7	27.3	28.5	303.5	16	-86217
	14 LST	26.8	24.4	25.7	24.7	25.2	22.5	25.5	26.8	21.7	26.3	27.1	28.6	305.3	16	-86217
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	26.6	23.9	26.6	24.6	24.5	23.2	25.5	27.2	21.7	24.9	23.7	24.5	296.9	14	-86217
	02 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6	14	-86217
	08 LST	25.4	23.9	24.7	23.0	24.1	21.0	23.3	24.7	19.7	24.0	26.2	27.2	287.2	16	-86217
	14 LST	17.7	16.4	17.1	20.8	22.0	19.7	24.2	25.7	19.5	21.1	22.1	21.5	247.8	16	-86217
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	26.6	23.4	26.6	24.5	24.0	23.0	25.5	27.2	21.5	24.9	23.7	24.5	295.4	14	-86217
	02 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6	14	-86217
	08 LST	25.2	23.6	24.4	22.9	23.9	20.9	23.1	24.5	19.7	23.7	26.2	27.2	285.3	16	-86217
	14 LST	16.1	15.3	15.7	19.9	21.6	19.5	23.8	25.7	19.3	20.2	20.8	20.6	238.5	16	-86217

ASUNCION/CIUDAD, PARAGUAY

STA NO. 86217 (IN AREA NUMBER 01)

LATITUDE 25165

LONGITUDE 05738W

ELEVATION(FT) 00210

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (1RS)	NO. OBS
ABS MAX TMP (F)	109	109	105	104	99	98	103	101	105	106	108	110	110	33	523
MEAN MAX TMP (F)	92	92	88	80	74	75	73	76	77	84	87	91	82	12	930
MEAN MIN TMP (F)	75	73	72	65	64	60	58	62	63	66	71	73	67	16	2868
ABS MIN TMP (F)	54	52	49	42	34	29	29	30	37	38	45	47	29	33	-528
MEAN NO DYS TMP = OR GTR 90(F)	22.1	17.1	15.3	2.3	1.8	0.0	0.0	3.8	3.9	9.4	14.2	20.2	110.1	12	930
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN DFW PT TMP (F)	70	70	69	62	60	57	54	57	59	61	66	68	63	14	8876
MEAN RFL HUM (PCT)	71	72	76	76	79	78	73	70	73	71	68	68	73	14	8858
MEAN PRESS ALT	404	375	353	238	197	190	178	215	280	292	370	393	290	14	8913
MEAN PRFCIP (IN)	5.50	5.10	4.30	5.20	4.60	2.70	2.20	1.50	3.10	5.50	5.90	6.20	51.8	30	-28
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	8.3	7.8	6.5	7.6	6.9	4.8	4.0	2.8	5.3	7.8	8.1	9.1	79.0	30	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI	0.5	0.0	0.6	0.7	0.8	2.0	0.5	0.8	1.3	1.6	1.4	0.6	10.8	14	1431
MEAN NO DYS TSTMS	4.2	3.5	4.2	1.2	1.1	1.1	0.2	1.1	2.6	2.4	3.4	2.7	27.7	14	1433
P FREQ WND SPD = OR GTR 17 KTS	3.9	1.8	3.3	3.2	5.4	10.5	9.1	8.8	10.4	8.1	6.1	2.5	6.1	14	8930
P FREQ WND SPD = OR GTR 28 KTS	0.9	0.0	0.3	0.1	0.6	0.2	0.6	0.3	1.6	1.2	1.3	0.4	0.6	14	8930
P FREQ LES 5000 FT A/O LES 5 MI	17.1	17.9	21.1	19.9	22.3	23.8	18.0	15.9	27.4	23.2	15.0	12.7	19.5	14	8683
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	10.1	7.3	9.2	7.3	16.8	16.5	16.6	10.0	20.6	15.9	13.1	7.7	12.6	14	1634
03-05 LST	5.2	4.5	8.3	9.7	9.2	14.7	13.2	6.6	14.2	11.6	5.5	5.8	9.0	14	2511
06-08 LST	7.7	8.0	11.9	11.5	11.4	19.5	14.9	10.9	17.6	11.7	6.4	5.4	11.4	16	6963
09-11 LST	7.1	6.9	9.5	11.0	11.7	16.5	12.8	8.5	14.3	10.8	5.1	3.3	9.8	14	4329
12-14 LST	5.0	4.8	5.8	6.8	9.9	15.2	10.5	7.4	12.1	8.0	4.0	3.6	7.8	16	4951
15-17 LST	5.2	2.1	4.3	6.5	7.9	14.3	10.8	5.0	11.2	5.3	2.1	1.7	6.4	14	3392
18-20 LST	5.8	4.6	7.7	8.2	10.2	10.2	11.7	7.5	16.1	9.5	5.8	3.1	8.4	14	2102
21-23 LST	2.3	3.3	6.2	8.8	7.2	9.6	11.9	4.2	11.7	7.0	1.1	0.8	6.2	12	1017
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	1.7	0.0	0.0	0.7	0.8	2.5	0.7	0.8	5.3	3.0	3.9	3.9	1.9	14	1634
03-05 LST	1.0	0.5	0.5	0.4	0.4	0.9	1.3	0.0	0.5	0.5	0.5	0.0	0.5	14	2511
06-08 LST	0.9	0.2	1.4	0.7	1.4	3.0	2.7	1.9	2.5	0.0	0.3	0.3	1.3	16	6963
09-11 LST	1.1	0.3	0.3	0.3	0.3	2.0	0.3	0.0	0.3	0.3	0.0	0.0	0.4	14	4329
12-14 LST	0.7	0.0	0.0	0.0	0.0	1.0	0.5	0.0	0.7	0.5	0.0	0.0	0.3	16	4951
15-17 LST	0.7	0.7	0.4	0.3	0.4	1.0	2.0	0.0	0.4	0.0	0.0	0.0	0.5	14	3392
18-20 LST	1.2	0.0	0.6	1.4	0.0	1.2	2.5	0.6	2.8	3.0	1.1	0.9	1.3	14	2102
21-23 LST	1.2	0.0	1.2	3.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	12	1017

ASUNCION/CIUDAD, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.1	27.0	29.2	28.6	28.5	28.0	28.8	29.9	25.7	28.3	26.0	26.3	336.4	14	2020
	07 LST	29.9	27.1	30.0	28.7	28.3	27.0	28.8	28.5	25.7	27.7	25.1	25.4	332.2	14	1604
	14 LST	29.6	26.9	29.1	27.3	28.6	25.9	27.0	27.3	25.5	28.8	29.0	30.2	335.2	16	4908
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	25.0	23.5	25.2	22.6	22.5	19.7	22.1	21.4	16.9	21.0	19.2	21.6	260.7	14	2020
	07 LST	24.7	23.9	26.3	24.7	20.1	18.8	19.4	18.2	15.9	23.0	19.4	27.5	256.9	14	1604
	14 LST	21.4	22.3	21.2	20.9	21.3	17.1	18.7	17.7	15.1	18.9	20.3	20.9	235.8	16	4905
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.5	0.4	0.4	0.4	1.2	1.1	0.8	1.3	2.0	0.8	0.8	0.4	10.1	14	2030
	07 LST	0.0	0.4	0.2	0.6	0.7	2.5	1.7	2.7	1.6	1.1	0.8	0.8	13.1	14	1641
	14 LST	1.1	0.6	0.7	0.8	2.0	1.3	2.4	3.1	3.3	2.1	1.8	2.0	21.2	16	4950
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	2.8	1.6	2.2	2.7	3.6	3.7	4.5	5.5	4.1	3.9	2.7	2.3	39.6	16	4774
	02 LST	14.0	12.3	13.2	12.3	16.5	15.5	17.7	16.7	13.6	15.0	14.5	16.0	177.3	14	2030
	14 LST	12.1	11.5	14.8	11.6	13.4	14.1	12.7	14.2	13.4	17.1	14.3	14.0	163.7	14	1636
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	08 LST	17.2	16.5	18.3	14.5	15.4	14.9	16.3	15.8	15.8	16.7	17.9	17.2	196.5	16	4943
	14 LST	5.5	7.1	9.7	14.2	13.6	14.6	15.3	12.3	12.3	12.4	8.2	7.2	132.4	16	4770
	20 LST	19.0	19.0	18.0	20.0	17.0	19.7	19.5	18.5	17.5	19.5	11.0	9.5	208.2	2	548
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	02 LST	19.0	19.0	13.0	21.0	18.0	13.0	17.6	16.0	15.5	20.0	11.5	12.2	195.8	2	544
	14 LST	12.6	10.0	14.4	14.9	12.7	9.7	13.1	13.6	10.4	11.7	10.1	14.0	147.2	13	2618
	20 LST	9.1	3.9	4.2	4.7	11.2	10.0	14.4	13.5	10.4	9.3	6.7	2.6	100.0	5	625
CIG = GTR 5000 FT AND VSBY = GTR 3 MI	02 LST	28.1	25.6	27.4	25.3	25.9	24.8	26.2	28.2	22.6	26.1	24.8	25.1	310.1	14	2020
	08 LST	27.1	25.7	27.0	26.7	25.0	23.8	26.1	25.6	20.7	25.9	23.3	24.4	301.3	14	1604
	14 LST	26.9	25.0	25.9	24.2	25.8	22.5	24.8	25.4	21.5	25.7	27.3	28.5	303.5	16	4908
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	26.8	24.4	25.7	24.7	25.2	22.5	25.5	26.8	21.7	26.3	27.1	28.6	305.3	16	4727
	02 LST	26.6	23.9	26.6	24.6	24.5	23.2	25.5	27.2	21.7	24.9	23.7	24.5	296.9	14	2020
	08 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6	14	1604
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	14 LST	25.4	23.9	24.7	23.0	24.1	21.0	23.3	24.7	19.7	24.0	26.2	27.2	287.2	16	4908
	20 LST	17.7	16.4	17.1	20.8	22.0	19.7	24.2	25.7	19.5	21.1	22.1	21.5	247.8	16	4727
	07 LST	26.6	23.4	26.6	24.5	24.0	23.0	25.5	27.2	21.5	24.9	23.7	24.5	295.4	14	2020
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	02 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6	14	1604
	08 LST	25.2	23.6	24.4	22.9	23.9	20.9	23.1	24.5	19.7	23.7	26.2	27.2	285.3	16	4908
	14 LST	16.1	15.3	15.7	19.9	21.6	19.5	23.8	25.7	19.3	20.2	20.8	20.6	238.5	16	4727

PRES STROESSNER, PARAGUAY

STA NO. 86218 (IN AREA NUMBER 01)

LATITUDE 25155

LONGITUDE 05731W

ELEVATION(FT) 00322

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	109	109	105	104	99	98	103	101	105	106	108	110	110	33	-86217
MFAN MAX TMP (F)	92	92	88	80	74	75	73	76	77	84	87	91	82	12	-86217
MFAN MIN TMP (F)	75	73	72	65	64	60	58	62	63	66	71	73	67	16	-86217
ABS MIN TMP (F)	54	52	49	42	34	29	29	30	37	38	45	47	29	33	-86217
MFAN NO DYS TMP = OR GTR 90(F)	22.1	17.1	15.3	2.3	1.8	0.0	0.0	3.8	3.9	9.4	14.2	20.2	110.1	12	-86217
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MEAN DEW PT TMP (F)	70	70	69	62	60	57	54	57	59	61	66	68	63	14	-86217
MEAN REL HUM (PCT)	71	72	76	76	79	78	73	70	73	71	68	68	73	14	-86217
MEAN PRESS ALT (FT)	452	436	386	304	269	239	206	266	304	351	436	455	342	0	-50
MFAN PRFCIP (IN)	5.50	5.10	4.30	5.20	4.60	2.70	2.20	1.50	3.10	5.50	5.90	6.70	51.8	30	-86217
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MFAN NO DYS PKCP = OR GTR 0.1 IN	8.3	7.8	6.5	7.6	6.9	4.8	4.0	2.8	5.3	7.8	8.1	9.1	79.0	30	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.5	0.0	0.6	0.7	0.8	2.0	0.5	0.8	1.3	1.6	1.4	0.6	10.8	14	-86217
MFAN NO DYS TSMS	4.2	3.5	4.2	1.2	1.1	1.1	0.2	1.1	2.6	2.4	3.4	2.7	27.7	14	-86217
P FREQ WND SPD = OR GTR 17 KTS	3.9	1.8	3.3	3.2	5.4	10.5	9.1	8.8	10.4	8.1	6.1	2.5	6.1	14	-86217
P FREQ WND SPD = OR GTR 28 KTS	0.9	0.0	0.3	0.1	0.6	0.2	0.6	0.3	1.6	1.2	1.3	0.4	0.6	14	-86217
P FREQ LES 5000 FT A/O LFS 5 MI	17.1	17.9	21.1	19.9	22.3	23.8	18.0	15.9	27.4	23.2	15.0	12.7	19.5	14	-86217
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	10.1	7.3	9.2	7.3	16.6	16.5	14.6	10.0	20.6	15.9	13.1	7.7	12.6	14	-86217
03-05 LST	5.2	4.5	8.3	9.7	9.2	14.7	13.2	6.6	14.2	11.6	5.5	5.8	9.0	14	-86217
06-08 LST	7.7	8.0	11.9	11.5	11.4	19.5	14.9	10.9	17.6	11.7	6.4	5.4	11.4	16	-86217
09-11 LST	7.1	6.9	9.5	11.0	11.7	16.5	12.8	8.5	14.3	10.8	5.1	3.3	9.8	14	-86217
12-14 LST	5.0	4.8	5.8	6.8	9.9	15.2	10.5	7.4	12.1	8.0	4.0	3.6	7.8	16	-86217
15-17 LST	5.2	2.1	4.3	6.5	7.9	14.3	10.8	5.0	11.2	5.3	2.1	1.7	6.4	14	-86217
18-20 LST	5.8	4.6	7.7	8.2	10.2	10.2	11.7	7.5	16.1	9.6	5.8	3.1	8.4	14	-86217
21-23 LST	2.3	3.3	6.2	6.8	7.2	9.6	11.9	4.2	11.7	7.0	1.1	0.8	6.2	12	-86217
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	1.7	0.0	0.0	0.7	0.8	2.5	0.7	0.8	5.3	3.0	3.9	3.9	1.9	14	-86217
03-05 LST	1.0	0.5	0.5	0.4	0.4	0.9	1.3	0.0	0.5	0.5	0.5	0.0	0.5	14	-86217
06-08 LST	0.9	0.2	1.4	0.7	1.4	3.0	2.7	1.9	2.5	0.0	0.3	0.3	1.3	16	-86217
09-11 LST	1.1	0.3	0.3	0.3	0.3	2.0	0.3	0.0	0.3	0.3	0.0	0.0	0.4	14	-86217
12-14 LST	0.7	0.0	0.0	0.0	0.0	1.0	0.5	0.0	0.7	0.5	0.0	0.0	0.3	16	-86217
15-17 LST	0.7	0.7	0.4	0.3	0.4	1.0	2.0	0.0	0.4	0.0	0.0	0.0	0.5	14	-86217
18-20 LST	1.2	0.0	0.6	1.4	0.0	1.2	2.5	0.6	2.8	3.0	1.1	0.9	1.3	14	-86217
21-23 LST	1.2	0.0	1.2	3.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	12	-86217

PRES STROESSNER, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	30.1	27.0	29.2	28.6	28.5	28.0	28.8	29.9	25.7	28.3	26.0	26.3	336.4	14	-86217
	07 LST	29.9	27.1	30.0	28.7	28.3	27.0	28.8	28.5	25.7	27.7	25.1	25.4	332.2	14	-86217
	08 LST	29.6	26.9	29.1	27.3	28.6	25.9	27.0	27.3	25.5	28.8	29.0	30.2	335.2	16	-86217
	14 LST	30.2	27.7	30.5	29.5	29.0	27.3	29.0	29.2	26.3	29.8	29.4	30.7	348.6	16	-86217
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	25.0	23.5	25.2	22.6	22.5	19.7	22.1	21.4	16.9	21.0	19.2	21.6	260.7	14	-86217
	07 LST	24.7	23.9	26.3	24.7	20.1	18.8	19.4	18.2	15.9	23.0	19.4	22.5	256.9	14	-86217
	08 LST	21.4	22.3	21.2	20.9	21.3	17.1	18.7	17.7	15.1	18.9	20.3	20.7	235.8	16	-86217
	14 LST	17.6	18.5	18.0	17.8	14.8	12.8	14.7	11.7	11.7	15.2	16.4	18.2	187.4	16	-86217
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.5	0.4	0.4	0.4	1.2	1.1	0.8	1.3	2.0	0.8	0.8	0.4	10.1	14	-86217
	07 LST	0.0	0.4	0.2	0.6	0.7	2.5	1.7	2.7	1.6	1.1	0.8	0.8	13.1	14	-86217
	08 LST	1.1	0.6	0.7	0.8	2.0	1.3	2.4	3.1	3.3	2.1	1.8	2.0	21.2	16	-86217
	14 LST	2.8	1.6	2.2	2.7	3.6	3.7	4.5	5.5	4.1	3.9	2.7	2.3	39.6	16	-86217
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST	14.0	12.3	13.2	12.3	16.5	15.5	17.7	16.7	13.6	15.0	14.5	16.0	177.3	14	-86217
	07 LST	12.1	11.5	14.8	11.6	13.4	14.1	12.7	14.2	13.4	17.1	14.3	14.0	163.7	14	-86217
	08 LST	17.2	16.5	18.3	14.5	15.4	14.9	16.3	15.8	15.8	16.7	17.9	17.2	196.5	16	-86217
	14 LST	5.5	7.1	9.7	14.2	13.6	14.6	15.3	12.3	12.3	12.4	8.2	7.2	132.4	16	-86217
SKY COVR LES 3/10 AND VSBY = GTR 3 MI	20 LST	19.0	19.0	18.0	20.0	17.0	19.7	19.5	18.5	17.5	19.5	11.0	9.5	208.2	2	-86217
	07 LST	19.0	19.0	13.0	21.0	18.0	13.0	17.6	16.0	15.5	20.0	11.5	12.2	195.6	2	-86217
	08 LST	12.6	10.0	14.4	14.9	12.7	9.7	13.1	13.6	10.4	11.7	10.1	14.0	147.1	13	-86217
	14 LST	9.1	3.9	4.2	4.7	11.2	10.0	14.4	13.5	10.4	9.3	6.7	2.6	100.0	5	-86217
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	28.1	25.6	27.4	25.3	25.9	24.8	26.2	28.2	22.6	26.1	24.8	25.1	310.1	14	-86217
	07 LST	27.1	25.7	27.0	26.7	25.0	23.8	26.1	25.6	20.7	25.9	23.3	24.4	301.3	14	-86217
	08 LST	26.9	25.0	25.9	24.2	25.8	22.5	24.8	25.4	21.5	25.7	27.3	28.5	303.5	16	-86217
	14 LST	26.8	24.4	25.7	24.7	25.2	22.5	25.5	26.8	21.7	26.3	27.1	28.6	305.3	16	-86217
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	26.6	23.9	26.6	24.6	24.5	23.2	25.5	27.2	21.7	24.9	23.7	24.5	296.9	14	-86217
	07 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6	14	-86217
	08 LST	25.4	23.9	24.7	23.0	24.1	21.0	23.3	24.7	19.7	24.0	26.2	27.2	287.2	16	-86217
	14 LST	17.7	16.4	17.1	20.8	22.0	19.7	24.2	25.7	19.5	21.1	22.1	21.5	247.8	16	-86217
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	26.6	23.4	26.6	24.5	24.0	23.0	25.5	27.2	21.5	24.9	23.7	24.5	295.4	14	-86217
	07 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6	14	-86217
	08 LST	25.2	23.6	24.4	22.9	23.9	20.9	23.1	24.5	19.7	23.7	26.2	27.2	285.3	16	-86217
	14 LST	16.1	15.3	15.7	19.9	21.6	19.5	23.8	25.7	19.3	20.2	20.8	20.6	238.5	16	-86217

VILLARRICA, PARAGUAY

STA NO. 86233 (IN AREA NUMBR 01)

LATITUDE 25455

LONGITUDE 05626W

ELEVATION (FT) 00508

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO.
ABS MAX TMP (F)	107	105	102	95	91	87	86	98	100	102	102	107	107	20	-60
MEAN MAX TMP (F)	91	90	87	80	75	71	72	76	78	82	84	90	81	20	-60
MEAN MIN TMP (F)	70	70	67	60	57	55	53	56	58	61	64	67	62	20	-60
ABS MIN TMP (F)	51	51	44	37	29	28	27	29	34	42	46	48	27	20	-560
MEAN NO DYS TMP ≥ OR GTR 90(F)	21.0	16.8	11.1			0.0	0.0			2.7	4.8	18.6		20	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0		20	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MEAN DFW PT TMP (F)	70	70	66	61	57	55	54	55	59	63	64	66	62	20	-60
MEAN REL HUM (PCT)	68	70	73	75	77	78	72	68	71	71	68	62	71	20	-60
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	5.92	4.85	6.04	6.00	5.38	4.41	3.23	2.37	4.33	7.87	5.21	5.03	60.6	20	-60
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0		20	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	8.8	7.5	8.7	8.6	7.9	7.7	5.7	4.3	6.7	9.7	7.5	7.7	90.8	20	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0		20	-29
MEAN NO DYS W/OCUK VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	2.2	0.9	1.1	1.1	2.1	1.2	0.9	1.2	1.4	3.1	1.5	1.1	17.9	20	-60
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	6.3	18.2	0.0	3.8	8.0	25.0	14.3	38.9	22.0	20.0	12.5	14.1	6	179
09-11 LST														0	0
12-14 LST			0.0		0.0	0.0	0.0	0.0				0.0		2	13
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.0	0.0	1.7	6	179
09-11 LST														0	0
12-14 LST			0.0		0.0	0.0	0.0	0.0				0.0		2	13
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

VILLARRICA, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	31.0	26.2	28.2	30.0	29.8	27.6	23.3	19.9	23.3	27.5	24.0	31.0	321.8	6	179
	14 LST			31.0		31.0	30.0	31.0	31.0	0.0			31.0	2	13	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0	
	02 LST													0	0	
	08 LST	31.0	26.2	23.6	30.0	25.0	19.2	18.6	11.1	14.1	10.3	24.0	22.1	255.2	6	176
	14 LST			31.0		31.0	30.0	15.5	31.0	0.0			31.0	2	13	
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	0.0	0.0	0.0	0.0	2.4	3.6	1.6	0.0	7.1	0.0	0.0	0.0	14.7	6	179
	14 LST			0.0		0.0	0.0	0.0	0.0	0.0			0.0	2	13	
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	15.5	13.2	14.1	18.8	15.5	10.8	16.3	17.7	8.8	10.3	18.0	22.1	181.1	6	179
	14 LST			31.0		31.0	30.0	15.5	15.5	0.0			31.0	2	13	
SKY COVER LES 3/10 AND VSPY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	0.0	14.8	14.1	22.5	10.7	10.8	7.8	6.6	8.3	10.3	12.0	19.4	137.3	6	181
	14 LST			0.0		31.0	30.0	15.5	31.0	0.0			31.0	2	13	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	31.0	26.2	23.9	30.0	27.4	24.0	23.3	19.5	18.3	20.6	24.0	27.1	295.7	6	179
	14 LST			31.0		31.0	30.0	31.0	31.0	0.0			31.0	2	13	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	31.0	24.5	23.9	30.0	25.0	22.8	23.3	19.9	18.3	20.6	18.0	27.1	284.4	6	179
	14 LST			31.0		31.0	30.0	31.0	31.0	0.0			31.0	2	13	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	31.0	24.5	23.9	30.0	25.0	22.8	23.3	19.9	18.3	20.6	18.0	27.1	284.4	6	179
	14 LST			31.0		31.0	30.0	31.0	31.0	0.0			31.0	2	13	

PILAR, PARAGUAY

STA NO. 86255 (TN AREA NUMBER 011)

LATITUDE 26515

LONGITUDE 05819W

ELEVATION(FT) 00180

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	105	105	107	99	93	91	89	101	103	105	102	109	109	20	-60
MEAN MAX TMP (F)	92	91	86	80	75	70	71	75	77	81	85	90	81	20	-60
MEAN MIN TMP (F)	67	71	68	62	58	55	53	54	57	61	65	68	62	20	-60
ABS MIN TMP (F)	52	56	52	45	37	28	32	31	38	37	47	51	28	20	-560
MEAN NO DYS TMP = OR GTR 90(F)	23.2	18.9	8.8				0.0			2.4	6.4	18.6		20	-29
MEAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		20	-29
MEAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MEAN DEW PT TMP (F)	68	68	68	63	61	55	54	54	57	63	64	66	62	20	-60
MEAN REL HUM (PCT)	63	67	70	73	76	78	73	67	68	67	63	60	69	20	-60
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	4.68	5.06	6.44	5.95	4.14	3.41	1.76	1.71	3.12	5.73	5.51	4.54	52.0	20	-60
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		20	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.3	7.8	9.2	8.6	6.3	6.0	3.2	3.2	5.4	8.0	7.8	7.2	80.0	20	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0		20	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	3.3	2.1	2.5	1.9	1.8	1.4	1.0	1.6	2.1	2.7	2.7	2.6	25.7	20	-60
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 3000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	10.5	12.3	20.0	12.5	31.3	14.3	29.4	7.1	33.3	0.0	14.2	6	147
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	5.3	12.5	0.0	0.0	12.5	0.0	5.9	0.0	16.7	0.0	4.4	6	147
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PILAR, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI														0	0
														0	0
	31.0	28.0	27.7	26.3	27.9	26.3	21.3	26.6	22.9	31.0	20.0	31.0	320.0	6	147
														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS														0	0
														0	0
	31.0	28.0	25.8	25.7	21.7	24.4	17.4	19.1	18.8	26.6	10.0	31.0	279.5	6	143
														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.														0	0
														0	0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.8	0.0	0.0	0.0	3.8	6	144
														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.														0	0
														0	0
	31.0	19.4	22.4	17.1	15.5	6.0	8.2	8.8	18.8	17.7	5.0	16.7	186.6	6	143
														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI														0	0
														0	0
	15.5	9.3	12.0	15.0	15.5	7.5	7.8	8.2	10.6	11.1	10.0	21.5	144.0	6	147
														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI														0	0
														0	0
	31.0	28.0	26.1	22.5	24.8	24.4	19.4	19.9	21.2	28.8	20.0	31.0	297.1	6	147
														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI														0	0
														0	0
	31.0	28.0	26.1	22.5	21.7	24.4	19.4	17.7	21.2	28.8	20.0	31.0	291.8	6	147
														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI														0	0
														0	0
	31.0	28.0	26.1	22.5	21.7	24.4	19.4	17.7	21.2	28.8	20.0	31.0	291.8	6	147
														0	0

SAN JUAN BAUTISTA, PARAGUAY

STA NO. 86260 (IN AREA NUMBER 01)

LATITUDE 2640S

LONGITUDE 05709W

ELEVATION(FT) 00492

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	102	106	97	96	90	88	87	94	98	98	100	104	106	8	-534
MFAN MAX TMP (F)	84	82	80	73	71	67	68	72	70	76	80	83	76	8	-34
MFAN MIN TMP (F)	72	69	67	61	57	54	54	53	57	61	65	70	62	8	706
ABS MIN TMP (F)	63	54	50	48	36	37	30	32	41	46	48	61	30	8	706
MFAN NO DYS TMP = OR GTR 90(F)	18.4	13.2	12.3	2.5	0.1	0.0	0.0	1.6	3.5	3.9	8.1	15.4	79.0	8	-34
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.8	8	706
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	706
MEAN DEW PT TMP (F)	64	64	62	58	55	51	52	50	53	57	58	61	57	8	-29
MEAN REL HUM (PCT)	66	70	71	76	74	74	74	67	71	70	65	62	70	8	-34
MEAN PRESS ALT (FT)														8	-34
MEAN PRECIP (IN)	6.05	5.09	5.16	7.76	3.61	3.43	3.24	2.63	5.37	5.87	6.75	5.46	60.4	0	0
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-34
MEAN NO DYS PRCP = OR GTR 0.1 IN	8.9	7.8	7.6	10.8	5.6	6.1	5.7	4.7	7.7	8.1	8.8	8.3	90.1	8	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN NO DYS W/OCUK VSBY LES 1/2 MI														8	-29
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	3.1	4.0	4.5	3.0	5.4	5.7	6.4	7.9	4.8	4.7	2.0	1.5	4.4	0	0
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.5	1.0	0.5	0.3	4	-35
P FREQ LES 5000 FT A/O LES 5 MI														4	-35
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.9	5.0	8.3	5.0	22.0	25.6	7.8	15.4	18.8	7.6	5.9	0.0	10.4	8	714
09-11 LST														0	0
12-14 LST	0.0	3.3	9.1	3.1	15.6	9.7	6.3	15.4	10.8	4.3	0.0	2.9	6.7	5	592
15-17 LST														0	0
18-20 LST	6.5	14.3	12.9	6.7	19.4	10.0	16.1	14.5	23.7	12.9	11.7	8.1	3.1	2	548
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.9	0.0	0.0	2.5	12.5	11.6	5.2	3.8	4.7	1.3	4.4	0.0	4.1	8	714
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0	3.1	6.3	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.9	5	592
15-17 LST														0	0
18-20 LST	6.5	14.3	6.5	6.7	19.4	10.0	12.9	12.9	15.3	9.7	11.7	6.5	11.0	2	548
21-23 LST														0	0

SAN JUAN BAUTISTA, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	70.0	3.0	15.0	16.0	18.0	17.0	15.5	11.5	14.2	15.0	19.5	14.0	178.7	2	548
	02 LST														0	0
	08 LST	30.1	28.0	29.0	28.5	23.9	25.0	28.2	26.2	25.4	29.0	28.2	30.6	330.1	8	714
	14 LST	31.0	28.0	31.0	29.0	27.1	28.1	29.0	26.2	27.7	30.1	30.0	31.0	348.2	5	592
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	19.0	3.0	15.0	16.0	17.0	17.0	15.0	11.5	14.2	14.5	19.5	14.0	175.7	2	548
	02 LST														0	0
	08 LST	28.2	21.5	21.9	26.1	19.1	18.8	22.5	19.2	17.5	25.1	26.0	28.9	274.8	8	708
	14 LST	23.5	21.4	21.6	28.1	19.4	20.3	21.1	18.1	20.3	22.6	24.8	27.4	268.6	5	592
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	1.0	1.0	0.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	3.5	2	547
	02 LST														0	0
	08 LST	0.9	0.7	1.3	0.8	2.0	1.4	1.2	2.9	1.1	0.4	0.0	0.4	13.5	8	707
	14 LST	1.9	1.8	1.9	0.9	1.9	1.9	3.9	3.8	1.4	3.1	0.9	0.9	24.3	5	592
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	22.0	15.0	14.0	18.0	24.0	24.0	22.0	25.9	21.8	24.5	20.0	18.0	249.2	2	547
	02 LST														0	0
	08 LST	21.0	16.8	18.7	19.2	19.5	15.7	19.3	18.4	16.8	23.9	21.2	24.3	234.8	8	707
	14 LST	4.7	5.4	16.9	19.7	15.0	17.4	18.2	16.2	15.2	19.9	16.7	12.7	178.0	5	592
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	16.0	3.0	11.0	14.0	17.0	15.5	13.0	10.0	12.7	13.0	17.5	12.0	154.7	2	547
	02 LST														0	0
	08 LST	16.4	12.3	13.5	14.6	11.0	10.9	16.9	13.9	11.8	14.5	13.2	9.6	158.6	8	714
	14 LST	10.3	5.4	4.8	6.5	8.4	10.6	15.3	17.1	12.0	13.1	8.3	7.2	119.0	5	594
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	20.0	3.0	15.0	16.0	18.0	17.0	15.5	11.5	14.2	15.0	19.5	14.0	178.7	2	548
	02 LST														0	0
	08 LST	29.2	23.8	25.3	27.8	23.9	21.6	27.8	25.0	21.9	27.8	27.8	29.7	312.1	8	714
	14 LST	29.1	24.2	21.6	26.1	25.2	26.1	28.5	25.7	24.5	28.8	29.6	29.2	320.6	5	592
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	20.0	3.0	15.0	16.0	18.0	17.0	15.5	11.5	14.2	14.5	19.5	14.0	178.2	2	548
	02 LST														0	0
	08 LST	29.2	22.4	25.2	27.8	23.9	21.6	26.2	24.6	19.7	26.3	26.0	27.6	300.5	8	714
	14 LST	28.2	20.5	18.8	26.3	25.2	26.1	27.1	25.3	19.4	27.0	26.5	27.8	298.2	5	592
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	20.0	3.0	15.0	16.0	18.0	17.0	15.5	11.5	14.2	14.5	19.0	14.0	177.7	2	548
	02 LST														0	0
	08 LST	29.2	22.4	25.2	27.8	23.9	21.6	26.2	24.6	19.7	26.3	26.0	27.6	300.5	8	714
	14 LST	28.2	20.5	18.8	26.3	25.2	26.1	27.1	25.3	19.4	27.0	26.5	27.8	298.2	5	592

AREA NO. 01

PARAGUAY

SOUTHFRN LOWLANDS

LATITUDE 2400S

LONGITUDE 05700W

BOUNDARIES 2030S 05600W 2400S 06040W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		92	91	88	81	77	73	74	79	81	84	87	91	83
MEAN MIN TMP (F)		72	72	70	62	60	56	56	59	62	65	68	71	64
LARGST MEAN PRECIP(IN)		6.85	5.10	6.44	7.76	5.38	4.41	3.24	2.63	5.37	7.87	6.75	6.20	68.0
SMALLEST MEAN PRECIP(IN)		4.36	4.29	3.35	2.35	1.63	1.22	0.91	0.16	1.02	3.71	3.31	0.50	26.8
		MEAN NUMBER OF DAYS												
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	20 LST	24.4	16.0	18.4	15.5	15.5	16.0	20.8	21.4	18.1	18.6	18.2	18.1	221.0
	07 LST	29.9	27.1	30.0	28.7	28.3	27.0	28.8	28.5	25.7	27.7	25.1	25.4	332.2
	08 LST	29.2	27.6	28.1	28.0	28.3	27.2	25.6	25.3	23.4	29.7	26.1	30.3	328.8
	14 LST	30.8	27.9	30.7	28.9	29.6	28.4	30.0	27.3	22.8	30.1	29.9	30.8	347.2
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	20 LST	22.3	14.8	16.7	13.5	13.2	13.2	17.5	17.2	14.0	15.8	15.7	16.2	190.1
	07 LST	24.7	23.9	26.3	24.7	20.1	18.8	19.4	18.2	15.9	23.0	19.4	22.5	256.9
	08 LST	25.6	23.8	23.6	25.6	24.1	22.1	19.3	18.2	15.1	19.1	20.8	23.7	261.0
	14 LST	23.5	24.0	24.7	24.2	15.6	22.5	18.0	18.4	10.3	20.8	16.2	26.1	244.3
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	20 LST	0.2	0.1	0.5	0.8	1.4	1.7	0.6	0.4	1.3	0.6	0.8	0.3	8.7
	07 LST	0.0	0.4	0.2	0.6	0.7	2.5	1.7	2.7	1.6	1.1	0.8	0.8	13.1
	08 LST	0.5	0.3	0.3	0.3	1.1	1.1	0.8	1.1	2.3	0.5	0.8	0.5	9.6
	14 LST	0.9	0.9	1.0	1.9	3.5	2.9	3.7	2.4	1.7	3.2	1.7	0.8	24.6
SFC WND 4-10 KTS AND TMP 33-89 DFG + AND NO PRECIP.	20 LST	13.3	10.8	10.7	12.1	16.3	15.5	18.4	17.5	14.9	15.5	13.5	12.8	171.5
	07 LST	12.1	11.5	14.8	11.6	13.4	14.1	12.7	14.2	13.4	17.1	14.3	14.0	163.2
	08 LST	17.5	16.4	18.3	20.9	18.2	14.8	15.3	16.2	15.1	18.2	16.2	18.8	209.9
	14 LST	5.9	4.5	13.1	12.0	13.7	14.5	11.9	13.1	8.1	13.6	7.9	9.5	127.8
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	20 LST	16.5	11.7	12.3	11.7	11.3	12.7	14.8	14.2	12.7	14.2	11.7	9.8	153.6
	07 LST	19.0	19.1	13.0	21.0	18.0	13.0	17.6	16.0	15.5	20.0	11.5	12.2	195.8
	08 LST	10.5	8.7	13.4	18.0	12.6	10.8	12.4	11.2	11.1	9.7	13.1	14.2	149.7
	14 LST	4.3	2.7	2.8	4.8	10.7	9.4	15.3	18.7	6.5	9.8	4.6	8.7	97.0
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	20 LST	22.4	15.2	17.1	14.1	14.6	14.9	18.9	19.8	15.9	17.7	17.0	16.9	205.1
	07 LST	27.1	25.7	27.0	26.7	25.0	23.8	26.1	25.6	20.7	25.9	23.3	24.4	301.3
	08 LST	26.5	25.6	25.3	26.5	25.8	24.9	22.6	23.1	19.8	26.9	25.1	27.4	299.5
	14 LST	28.4	26.1	26.5	26.7	27.1	26.9	28.4	25.6	19.5	27.2	20.3	26.8	309.9
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	20 LST	21.2	14.0	16.5	13.9	14.2	14.4	18.3	19.5	15.6	17.1	17.2	16.2	198.1
	07 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6
	08 LST	26.0	24.2	24.4	26.0	23.8	22.8	21.6	21.9	19.0	24.5	23.6	26.5	284.3
	14 LST	23.4	21.0	21.6	23.8	24.6	25.3	26.9	24.9	17.3	22.9	18.7	21.0	269.4
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	20 LST	21.2	13.8	16.5	13.8	14.0	14.3	18.3	19.5	15.5	17.1	17.1	16.2	197.3
	07 LST	26.3	25.5	25.5	26.3	23.6	22.6	25.9	25.3	20.2	25.0	22.4	24.0	292.6
	08 LST	26.0	24.1	24.3	26.0	23.7	22.8	21.5	21.8	19.0	24.5	23.6	26.5	283.8
	14 LST	23.1	20.8	21.3	23.3	24.6	25.3	26.8	24.9	17.3	22.6	18.3	20.9	267.2

BAHIA NEGRA, PARAGUAY

STA NO. 86033 (IN AREA NUMFR 07)

LATITUDE 2014S

LONGITUDE 05810W

ELEVATION(FT) 00318

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	106	102	101	99	97	96	100	104	106	104	106	104	106	20	-660
MFAN MAX TMP (F)	92	92	91	87	83	80	79	83	87	90	91	93	87	20	-60
MFAN MIN TMP (F)	74	74	73	68	64	62	61	62	66	69	71	73	68	20	-60
ABS MIN TMP (F)	58	56	57	38	37	37	35	41	43	53	52	55	35	20	-60
MFAN NO DYS TMP = OR GTR 90(F)	23.2	20.9	21.0	10.7	3.6			3.6	10.7	18.6	20.3	25.2		20	-29
MFAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MFAN NO DYS TMP = OR LFS 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MFAN DFW PT TMP (F)	73	72	72	68	63	61	59	61	64	68	70	72	67	20	-60
MFAN REL HUM (PCT)	68	72	71	71	70	72	68	63	63	65	66	65	68	20	-60
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	5.43	5.25	4.93	2.94	2.33	1.63	1.45	0.59	2.25	4.23	5.25	4.30	40.6	20	-60
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	8.2	8.0	7.3	4.8	4.0	3.0	2.7	1.3	4.2	6.6	7.6	6.9	64.6	20	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	2.2	2.0	1.3	1.0	3.0	0.7	0.7	0.9	1.5	1.8	2.6	2.0	19.7	20	-60
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.5	0.9	0.5	0.5	0.3	4	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	4	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	9.8	7.9	2.0	13.8	8.9	13.1	8.8	15.5	14.1	13.4	8.0	9.6	8	785
09-11 LST														0	0
12-14 LST	3.0	3.1	3.0	0.0	17.1	6.1	15.2	10.1	10.8	18.8	12.3	7.6	8.9	5	593
15-17 LST														0	0
18-20 LST	9.7	21.4	9.7	20.0	25.8	13.3	22.6	22.6	20.0	16.1	18.6	21.0	18.4	2	548
21-23 LST														0	0
P FREQ LES 100 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	1.7	3.6	4.0	1.3	3.6	0.0	0.0	2.7	1.4	8	785
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	3.0	2.9	0.0	1.6	1.5	0.0	0.8	5	593
15-17 LST														0	0
18-20 LST	9.7	21.4	6.5	16.7	25.8	13.3	19.4	21.0	18.3	16.1	16.9	21.0	17.2	2	548
21-23 LST														0	0

BAHIA NEGRA, PARAGUAY

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NC. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	5.0	3.0	1.0	1.0	1.0	8.0	10.5	5.0	1.0	3.0	2.0	1.5	43.0	2	548
	02 LST														0	0
	08 LST	30.1	27.3	30.5	29.4	29.4	28.9	28.2	29.8	28.2	31.0	29.6	30.2	352.6	8	785
	14 LST	31.0	28.0	31.0	30.0	31.0	30.0	28.2	29.2	30.0	30.5	29.1	31.0	359.0	5	593
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	6.0	3.0	1.0	1.0	1.0	8.0	9.6	4.0	1.0	3.0	1.5	1.5	40.6	2	547
	02 LST														0	0
	08 LST	30.1	24.6	27.5	28.1	22.4	25.0	23.2	25.9	23.2	23.0	22.4	26.8	302.2	8	781
	14 LST	30.0	25.4	28.2	29.0	19.5	24.5	18.3	22.0	21.1	19.4	23.5	25.7	286.6	5	591
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	2	548
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	785
	14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5	0.9	0.5	0.5	2.9	5	597
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	4.0	8.0	6.0	8.0	9.0	7.0	4.6	9.0	6.0	6.0	8.0	8.0	83.6	2	548
	02 LST														0	0
	08 LST	14.2	8.7	13.5	12.8	10.1	7.2	11.4	12.2	13.0	12.2	12.1	11.2	138.6	8	781
	14 LST	3.8	3.5	3.8	9.4	6.2	13.6	10.8	12.6	7.8	6.3	6.0	3.4	67.2	5	596
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	5.0	2.0	0.0	1.0	1.0	8.0	8.5	2.5	1.0	2.5	0.5	1.5	33.5	2	549
	02 LST														0	0
	08 LST	13.3	10.0	8.3	9.2	11.9	14.2	16.4	15.5	11.8	12.8	5.4	6.6	135.4	8	787
	14 LST	4.8	0.9	0.9	4.7	5.5	16.4	13.1	14.8	11.3	8.1	2.8	0.5	83.8	5	597
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	6.0	3.0	1.0	1.0	1.0	8.0	9.5	4.5	1.0	3.0	1.5	1.5	41.0	2	548
	02 LST														0	0
	08 LST	29.2	23.9	25.6	27.5	23.0	25.2	22.2	25.2	21.8	22.6	21.9	26.4	294.5	8	785
	14 LST	29.1	22.7	22.5	25.3	18.6	26.3	20.2	23.8	22.1	19.4	20.3	21.6	271.9	5	593
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	6.0	3.0	0.0	1.0	1.0	8.0	9.5	4.5	1.0	3.0	1.5	1.5		2	548
	02 LST														0	0
	08 LST	21.2	19.8	23.6	26.3	22.4	24.6	21.9	24.8	20.7	22.6	19.7	23.1	270.7	8	785
	14 LST	14.1	7.0	12.2	12.2	15.9	25.4	19.3	23.8	20.8	17.9	16.1	12.2	196.9	5	593
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	6.0	3.0	0.0	1.0	1.0	8.0	9.5	4.5	1.0	3.0	1.5	1.5		2	548
	02 LST														0	0
	08 LST	21.2	19.8	23.6	26.3	22.4	24.6	21.9	24.8	20.7	22.6	19.7	23.1	270.7	8	785
	14 LST	14.1	7.0	12.2	12.2	15.9	25.4	18.8	23.8	20.8	17.9	16.1	12.2	196.4	5	593

AREA NO. 02

PARAGUAY

NORTHERN PLATEAU

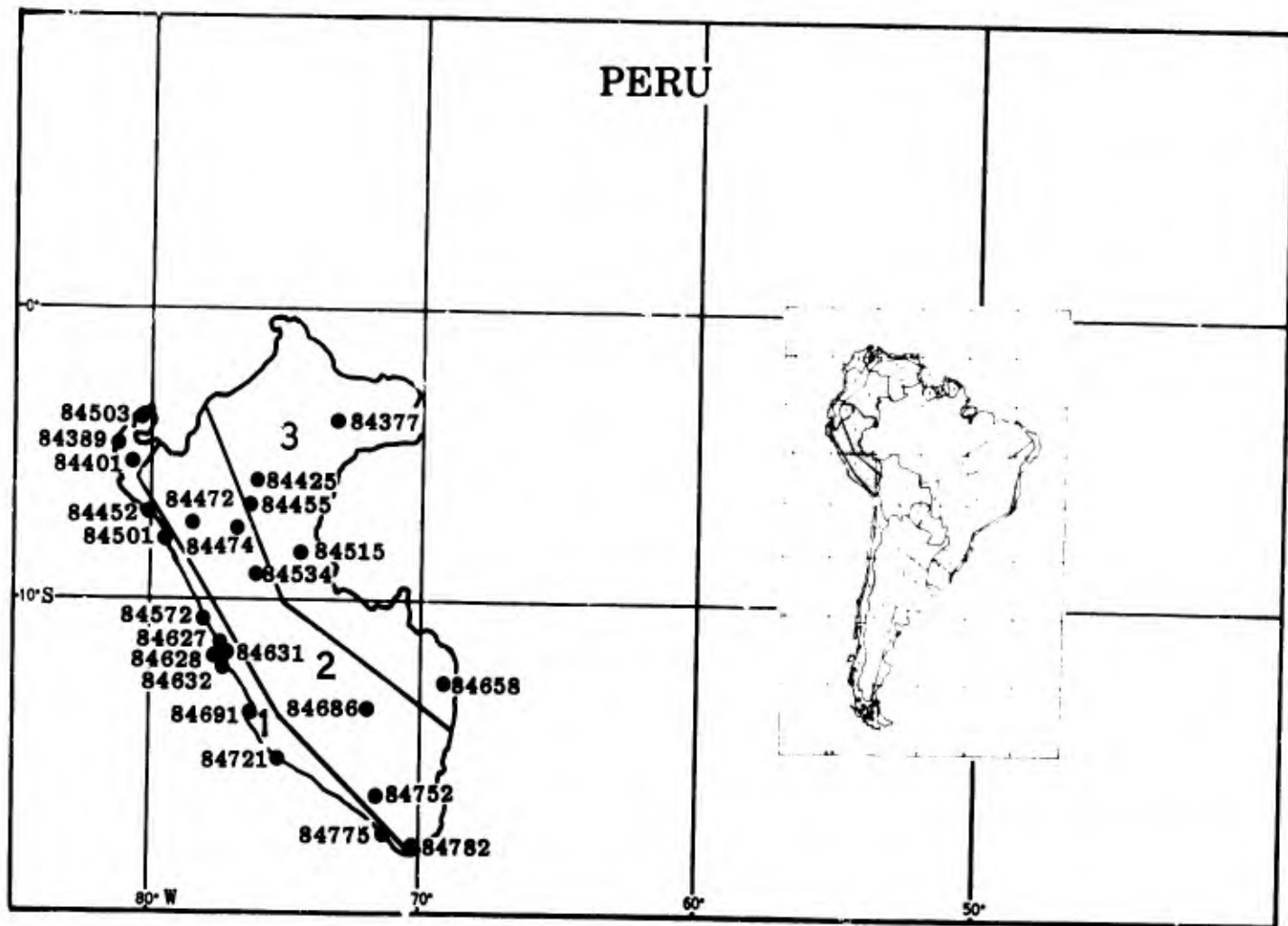
LATITUDE 2130S

LONGITUDE 06030W

BOUNDARIES 2030S 05800W 2400S 06040W

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)		92	92	91	87	83	80	79	83	87	90	91	93	87	
MEAN MIN TMP (F)		74	74	73	68	64	62	61	62	66	69	71	73	68	
LARGST MEAN PRECIP(IN)		5.43	5.25	4.93	2.94	2.33	1.63	1.45	0.59	2.25	4.23	5.25	4.30	40.6	
SMALLEST MEAN PRECIP(IN)		5.43	5.25	4.93	2.94	2.33	1.63	1.45	0.59	2.25	4.23	5.25	4.30	40.6	
		MEAN NUMBER OF DAYS													
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	6.0	3.0	1.0	1.0	1.0	8.0	10.5	5.0	1.0	3.0	2.0	1.5	43.0	
	02 LST														
	08 LST	30.1	27.3	30.5	29.4	29.4	29.9	28.2	29.8	28.2	31.0	29.6	30.2	352.6	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	14 LST	31.0	28.0	31.0	30.0	31.0	30.0	28.2	29.2	30.0	30.5	29.1	31.0	359.0	
	20 LST	6.0	3.0	1.0	1.0	1.0	8.0	9.6	4.0	1.0	3.0	1.5	1.5	40.6	
	02 LST														
SFC WND = GTR 17 KTS AND NO PRECIP.	08 LST	30.1	24.6	27.5	28.1	22.4	25.0	23.2	25.9	23.2	23.0	22.4	26.8	302.2	
	14 LST	30.0	25.4	28.2	29.0	19.5	24.5	18.3	22.0	21.1	19.4	23.5	25.7	286.6	
	20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.5	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	02 LST														
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5	0.9	0.5	0.5	2.9	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	4.0	8.0	6.0	8.0	9.0	7.0	4.6	9.0	6.0	6.0	8.0	8.0	83.6	
	02 LST														
	08 LST	14.2	8.7	13.5	12.8	10.1	7.2	11.4	12.2	13.0	12.2	12.1	11.2	138.6	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	14 LST	3.8	3.5	3.8	9.4	6.2	13.6	10.8	12.6	7.8	6.3	6.0	3.4	87.2	
	20 LST	5.0	2.0	0.0	1.0	1.0	8.0	8.5	2.5	1.0	2.5	0.5	1.5	33.5	
	02 LST														
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	08 LST	13.3	10.0	8.3	9.2	11.9	14.2	16.4	15.5	11.8	12.8	5.4	6.6	135.4	
	14 LST	4.8	0.9	0.9	4.7	5.5	16.4	13.1	14.8	11.3	8.1	2.8	0.5	83.8	
	20 LST	6.0	3.0	1.0	1.0	1.0	8.0	9.5	4.5	1.0	3.0	1.5	1.5	41.0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	02 LST														
	08 LST	29.2	23.9	25.6	27.5	23.0	27.2	22.2	25.2	21.8	22.6	21.9	26.4	294.5	
	14 LST	29.1	22.7	22.5	25.3	18.6	21.3	20.2	23.8	22.1	19.4	20.3	21.6	271.9	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	6.0	3.0	0.0	1.0	1.0	8.0	9.5	4.5	1.0	3.0	1.5	1.5		
	02 LST														
	08 LST	21.2	19.8	23.6	26.3	22.4	24.6	21.9	24.8	20.7	22.6	19.7	23.1	270.7	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	14 LST	14.1	7.0	12.2	12.2	15.9	25.4	19.3	23.8	20.8	17.9	16.1	12.2	196.9	
	20 LST	6.0	3.0	0.0	1.0	1.0	8.0	9.5	4.5	1.0	3.0	1.5	1.5		
	02 LST														
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	08 LST	21.2	19.8	23.6	26.3	22.4	24.6	21.9	24.8	20.7	22.6	19.7	23.1	270.7	
	14 LST	14.1	7.0	12.2	12.2	15.9	25.4	18.8	23.8	20.8	17.9	16.1	12.2	196.4	

PERU



CAPITAN MONTES, PERU

STA NO. 84389/ (IN AREA NUMBER 01)

LATITUDE 0433S

LONGITUDE 08115W

ELEVATION(FT) 00282

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	90	92	95	93	89	89	84	81	84	84	86	87	95	6	1336
MFAN MAX TMP (F)	86	87	89	88	83	79	78	77	78	78	80	83	82	6	1336
MFAN MIN TMP (F)	69	71	72	69	66	63	61	60	61	61	62	65	65	11	3100
ABS MIN TMP (F)	54	50	64	54	57	53	50	52	54	52	54	57	50	11	3100
MFAN NO DYS TMP = OR GTR 90(F)	1.6	5.6	12.0	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28.4	6	1336
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	3100
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	3100
MEAN DEW PT TMP (F)	64	67	66	64	62	61	60	60	60	58	60	61	62	5	17033
MFAN REL HUM (PCT)	65	68	64	63	65	73	74	77	76	70	70	67	69	5	17015
MFAN PRESS ALT (F)	327	349	360	343	316	292	278	283	283	275	297	313	310	0	-50
MFAN PRECIP (IN)	0.66	2.62	0.77	0.04	0.02	0.00	0.00	0.01	0.01	0.00	0.00	0.02	4.1	6	1641
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.7	4.2	0.7	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	6	1641
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-29
MFAN NO DYS W/OCUK VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	915
MFAN NO DYS TSTMS	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	4	485
P FREQ WND SPD = OR GTR 17 KTS	8.1	1.9	1.5	8.0	31.6	23.4	24.0	22.6	16.8	20.3	21.0	19.8	16.6	5	17055
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	5	17055
P FREQ LES 5000 FT A/O LES 5 MI	10.7	12.7	4.5	3.9	4.8	18.2	18.1	19.7	12.0	6.0	8.3	5.1	10.3	5	17055
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	0.0	2.3	0.0	0.0	0.0	2.2	0.0	19.4	11.1	2.2	3.1	1.3	3.5	5	1244
03-05 LST	1.5	2.3	0.0	0.0	0.0	4.6	12.7	19.8	12.0	5.6	1.6	0.8	5.1	6	2333
06-08 LST	1.4	3.1	0.6	0.7	0.8	6.2	13.6	16.6	9.2	5.9	3.1	1.4	5.2	15	8074
09-11 LST	0.5	0.6	0.3	0.0	0.0	1.8	2.2	4.3	1.6	0.3	0.2	0.0	1.0	6	5008
12-14 LST	1.4	1.3	0.2	0.0	0.0	0.0	0.4	0.7	0.0	0.4	0.2	0.2	0.4	10	6354
15-17 LST	1.0	1.4	0.4	0.2	0.0	0.5	0.0	0.9	1.7	0.2	0.0	0.4	0.6	10	5622
18-20 LST	0.0	1.8	0.5	0.0	0.0	1.5	2.8	7.5	21.3	5.1	3.4	1.5	3.8	5	2007
21-23 LST	0.0	2.3	0.0	0.0	0.0	1.1	1.3	18.3	17.8	1.1	2.1	2.0	3.8	3	1192
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1244
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2333
06-08 LST	0.0	0.3	0.0	0.0	0.0	0.1	0.3	0.8	0.3	0.0	0.0	0.0	0.2	15	8074
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	5008
12-14 LST	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	6354
15-17 LST	0.0	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.4	0.1	10	5622
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.7	0.0	0.0	0.0	0.2	5	2007
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1192

CAPITAN MONTES, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	31.0	29.8	31.0	30.3	28.8	30.5	30.0	31.0	362.4	6	1622
	01 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	29.0	31.0	29.0	31.0	363.0	5	425
	07 LST	30.9	27.7	31.0	29.9	30.8	29.0	28.4	27.9	28.3	29.8	29.6	30.8	354.1	15	4776
	13 LST	30.8	27.9	31.0	29.9	31.0	30.0	31.0	30.9	30.0	30.8	30.0	30.8	364.1	10	3068
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	10.2	17.0	19.2	9.0	2.5	2.0	4.0	3.3	3.0	1.7	3.8	4.2	79.9	6	1622
	01 LST	11.8	20.3	15.0	13.0	5.6	7.0	7.4	4.0	3.0	2.0	5.6	7.9	102.6	5	425
	07 LST	15.5	18.5	21.4	15.1	12.6	8.3	6.9	6.7	6.7	8.2	7.8	10.7	138.4	15	4775
	13 LST	13.7	12.7	14.8	11.4	10.9	8.0	7.9	8.1	7.7	9.5	8.4	9.9	123.0	10	3068
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	1.2	0.3	0.2	1.0	5.3	7.1	4.4	6.5	5.8	8.0	5.3	7.8	92.9	6	1617
	01 LST	0.9	0.0	0.0	1.5	3.8	3.0	8.7	6.0	6.0	2.0	5.6	4.2	41.7	5	425
	07 LST	1.6	0.3	0.1	0.8	4.0	4.1	3.8	3.9	3.9	6.6	4.3	4.2	37.6	15	4775
	13 LST	2.6	0.2	0.4	1.7	4.5	5.4	6.0	5.1	5.0	4.5	3.8	4.6	43.8	10	3067
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	14.5	20.6	21.7	14.0	4.8	4.6	8.4	6.5	6.1	5.5	8.6	6.5	121.8	6	1615
	01 LST	19.1	22.2	19.0	20.0	7.5	12.0	16.1	12.0	8.0	6.0	8.4	14.2	164.5	5	425
	07 LST	18.7	16.3	20.0	16.6	16.3	13.4	12.6	12.8	12.0	12.2	13.1	14.8	178.8	15	4747
	13 LST	14.4	14.4	15.1	13.1	11.7	8.9	9.2	9.6	9.6	10.9	9.5	10.2	136.6	10	3049
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	11.0	0.0	5.0	6.0	6.0	10.2	18.0	19.0	13.5	11.0				3	466
	01 LST					31.0									1	1
	07 LST	7.5	3.2	6.6	6.5	10.3	9.2	9.1	10.9	9.5	11.8	12.2	12.7	109.5	12	3623
	13 LST	17.8	8.3	13.2	15.5	21.1	23.9	24.8	26.1	22.0	25.5	26.6	25.4	250.2	7	1914
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	29.7	27.5	30.5	30.0	31.0	28.4	28.6	28.1	25.1	28.7	28.7	30.2	346.5	6	1622
	01 LST	30.1	25.1	31.0	30.0	31.0	27.0	31.0	24.0	26.0	30.0	29.0	29.4	343.6	5	425
	07 LST	28.5	24.1	29.9	28.6	29.8	26.9	24.0	22.8	24.9	27.2	27.0	29.3	323.0	15	4776
	13 LST	30.1	26.3	30.8	29.6	30.9	29.8	30.6	30.4	30.0	30.8	29.9	30.7	359.9	10	3068
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	24.2	22.2	28.5	26.7	28.7	26.6	27.0	28.0	24.6	28.7	28.5	29.7	323.4	6	1622
	01 LST	22.8	16.4	28.0	23.5	28.2	21.0	26.0	23.0	26.0	26.0	28.1	25.7	294.7	5	425
	07 LST	22.7	19.0	26.3	24.9	26.5	22.8	20.8	21.0	23.9	25.5	25.4	26.6	285.4	15	4776
	13 LST	29.1	23.4	28.9	29.3	30.2	29.1	29.9	29.9	30.0	30.7	29.8	30.1	350.4	10	3068
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	20.7	16.7	25.0	24.8	28.0	26.3	27.0	27.8	24.1	28.7	28.2	28.2	305.5	6	1622
	01 LST	20.1	6.7	23.0	20.0	28.2	20.0	26.0	23.0	25.0	26.0	28.1	24.1	270.2	5	425
	07 LST	20.3	17.8	24.8	23.0	25.1	22.2	20.4	20.6	23.5	25.0	25.0	25.7	273.4	15	4776
	13 LST	28.2	23.0	28.2	29.0	30.2	29.0	29.8	29.9	30.0	30.6	29.8	30.1	347.8	10	3068

PIURA, PERU

STA NO. 84401 (IN AREA NUMBER 01)

LATITUDE 0512S

LONGITUDE 08037W

ELEVATION(FT) 00164

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	102	101	103	101	99	94	97	91	99	93	93	98	103	10	-35
MFAN MAX TMP (F)	93	93	95	93	88	84	83	83	86	86	86	89	88	10	-35
MFAN MIN TMP (F)	70	73	73	70	67	64	62	62	62	62	63	66	66	10	-35
ABS MIN TMP (F)	58	64	65	61	56	56	52	53	56	55	53	53	52	10	-35
MFAN NO DYS TMP = OR GTR 90(F)	25.2	22.7	28.2	24.3	13.5	4.8	3.6	3.6	8.5	8.8	8.5	16.1	167.8	10	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DFW PT TMP (F)	69	69	71	67	66	64	63	62	63	64	64	65	66	10	-29
MFAN RFL HUM (PCT)	69	66	68	66	70	73	74	73	72	73	72	68	70	10	-35
MFAN PRESS ALT (FT)	209	231	242	226	198	174	160	165	165	157	179	195	192	0	-50
MEAN PRECIP (IN)	0.30	1.90	2.70	0.80	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.20	5.5	10	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.1	3.6	3.8	1.9	0.9	0.3	0.3	0.3	0.5	0.5	0.5	1.0	14.7	10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PIURA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR	19	LST												0	0
3 MI W/SFC WND LES 10 KTS	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND ≥ GTR 17 KTS AND	19	LST												0	0
NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89	19	LST												0	0
DEG F AND NO PRECIP.	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
SKY COVER LES 3/10 AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 2500 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 6000 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0
CIG ≥ GTR 10000 FT AND	19	LST												0	0
VSBY ≥ GTR 3 MI	01	LST												0	0
	07	LST												0	0
	13	LST												0	0

DATA NOT AVAILABLE

CHICLAYO, PERU

STA NO. 84452 (IN AREA NUMBR 01)

LATITUDE 06475

LONGITUDE 07950W

ELEVATION(FT) 00091

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	86	93	90	89	85	80	80	83	88	81	82	84	93	4	-66
MEAN MAX TMP (F)	84	87	87	84	80	76	74	74	80	75	78	81	80	4	-67
MEAN MIN TMP (F)	65	67	68	65	63	61	59	58	59	59	60	63	62	5	1725
ABS MIN TMP (F)	54	59	52	50	54	54	54	54	54	50	50	55	50	5	1725
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	4	-67
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1725
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1725
MEAN DEW PT TMP (F)	65	69	69	67	66	63	62	62	66	61	62	64	65	4	-29
MEAN REL HUM (PCT)	75	78	78	80	83	84	87	87	88	83	81	78	82	4	-67
MEAN PRESS ALT (FT)	109	120	133	103	65	60	57	57	61	71	98	133	89	0	-50
MEAN PRFCIP (IN)	0.04	0.10	0.50	0.00	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.7	4	-67
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.7	0.8	1.5	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	3.7	4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI	13.2	11.7	8.0	6.3	14.8	48.6	64.3	69.3	55.7	28.7	20.1	10.2	29.2	4	-33
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	7.0	6.0	7.1	3.0	8.6	26.8	37.5	43.7	36.5	21.8	9.8	8.5	18.0	15	4019
09-11 LST	4.1	3.4	3.9	2.1	5.0	17.8	24.6	25.6	19.7	12.0	6.2	5.4	10.8	10	-30
12-14 LST	1.2	0.9	0.8	1.2	1.5	8.8	11.7	7.0	2.9	2.2	2.6	2.4	3.7	10	2937
15-17 LST	1.4	0.0	0.9	0.0	0.6	5.1	2.9	1.6	1.1	0.0	1.1	0.0	1.2	10	2255
18-20 LST				0.0	0.0	0.0	0.0	0.0	6.7					1	120
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.1	1.3	1.1	0.6	1.2	2.1	1.2	1.5	0.9	0.3	0.3	1.8	1.2	15	4019
09-11 LST	1.5	0.7	0.5	0.3	0.6	1.0	0.8	0.7	0.4	0.1	0.1	0.9	0.6	5	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	10	2937
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.5	0.0	0.1	10	2255
18-20 LST				0.0	0.0	0.0	0.0	0.0	0.0					1	120
21-23 LST														0	0

CHICLAYO, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	30.0	31.0	31.0	29.0					1	119
	01 LST														0	0
	07 LST	29.5	27.0	29.7	29.3	29.4	25.5	25.0	23.0	24.1	28.4	29.7	29.5	390.1	15	4019
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	13 LST	30.9	28.0	30.9	29.9	31.0	29.9	30.9	31.0	29.9	31.0	30.0	30.8	364.2	10	3107
	19 LST				0.0	0.0	0.0	3.7	1.0	3.0					1	119
	01 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	07 LST	25.2	24.2	25.8	26.1	22.6	15.8	12.0	10.9	11.4	14.9	19.0	22.3	230.2	15	4013
	13 LST	19.5	17.6	21.0	17.0	16.1	15.6	15.3	17.4	18.2	17.5	15.5	17.4	208.3	10	3103
	19 LST				22.5	19.7	18.0	12.4	14.0	14.0					1	1.9
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	01 LST														0	0
	07 LST	0.3	0.2	0.1	0.2	0.2	0.2	0.1	0.4	0.0	0.6	0.5	0.3	3.1	15	4019
	13 LST	3.8	1.9	1.8	3.2	2.8	1.7	2.7	2.1	2.6	4.5	3.7	4.7	35.5	10	3103
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST				0.0	0.0	0.0	3.7	1.0	3.0					1	119
	01 LST														0	0
	07 LST	15.7	11.8	14.7	15.9	18.7	15.9	13.4	15.3	16.4	18.7	16.2	17.6	190.3	15	3981
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	13 LST	18.8	13.3	14.8	13.1	15.0	17.3	15.1	16.7	16.7	16.2	15.1	16.5	188.6	10	2880
	19 LST				15.0	14.1	30.0	23.8	15.0	11.0					1	119
	01 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	07 LST	6.9	6.3	6.5	10.6	12.5	7.6	4.8	5.9	4.3	6.7	8.9	10.3	91.3	15	4020
	13 LST	18.3	15.0	17.1	20.9	21.8	14.4	11.4	16.0	18.1	18.1	19.3	20.6	211.0	10	3107
	19 LST				30.0	31.0	30.0	31.0	31.0	26.0					1	119
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	01 LST														0	0
	07 LST	27.4	25.2	27.5	28.6	26.8	17.3	12.9	11.3	13.1	19.1	23.1	26.6	258.9	15	4019
	13 LST	29.9	27.5	30.2	29.4	30.0	24.7	22.4	25.3	27.7	29.4	27.9	29.8	334.2	10	3107
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	30.0	29.8	31.0	26.0					1	119
	01 LST														0	0
	07 LST	24.5	22.5	25.8	26.8	25.4	15.6	11.4	10.4	11.8	17.7	21.1	25.1	238.1	15	4019
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	28.9	26.0	29.7	28.7	28.6	21.5	18.8	22.5	26.1	28.1	26.1	28.3	312.8	10	3107
	19 LST				30.0	31.0	30.0	29.8	30.0	26.0					1	119
	01 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	23.5	21.2	24.1	26.2	25.3	15.1	11.4	10.4	11.8	17.4	20.6	24.8	231.8	15	4019
	13 LST	28.2	25.4	28.8	28.1	28.4	21.0	18.4	22.4	26.0	27.6	25.6	28.2	308.1	10	3107

TRUJILLO, PERU

STA NO. 84501 (IN AREA NUMBER 01)

LATITUDE 0806S

LONGITUDE 07906W

ELEVATION(FT) 00075

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	91	92	84	84	80	83	81	82	84	86	91	92	4	-33
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)	61	62	63	61	58	57	56	56	56	56	56	58	58	5	1756
ABS MIN TMP (F)	54	54	55	52	52	54	50	52	50	50	52	52	50	5	1756
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1756
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1756
MEAN DFW PT TMP (F)	58	69	62	61	62	59	58	56	52	52	54	58	58	4	-33
MEAN REL HUM (PCT)	92	92	91	91	91	91	91	91	92	91	91	91	91	4	-33
MEAN PRESS ALT (FT)	93	107	117	87	49	44	41	41	46	55	82	117	73	0	-50
MEAN PRECIP (IN)	0.16	0.47	0.28	0.04	0.00	0.04	0.08	0.00	0.00	0.00	0.08	0.04	1.2	4	-33
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.9	1.4	1.2	0.9	0.0	0.4	0.4	0.0	0.0	0.0	0.7	0.7	6.6	4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI	27.1	26.4	29.9	24.4	35.9	76.8	84.9	93.9	91.2	71.9	51.6	29.1	53.6	4	-33
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	24.0	23.3	23.6	19.4	27.7	51.0	53.6	61.1	67.3	48.6	28.2	20.6	37.4	5	1767
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	10.7	10.5	12.8	11.1	9.5	6.8	1.3	2.0	1.4	1.4	1.3	4.5	6.1	5	1767
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TRUJILLO, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	25.2	22.7	25.3	24.2	24.1	19.0	21.1	19.5	16.5	22.9	26.2	26.8	273.5	5	1767
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	21.1	19.6	20.7	20.4	18.2	9.4	7.6	4.8	3.1	7.6	15.1	19.5	167.1	5	1766
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.2	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.2	0.8	5	1771
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	16.1	11.5	15.0	17.9	17.4	20.2	20.9	18.2	18.6	21.3	19.6	18.5	215.2	5	1768
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	2.2	1.9	3.5	5.0	6.6	2.0	1.8	0.4	0.8	2.3	4.2	5.8	36.5	5	1770
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.5	20.6	22.4	23.3	20.5	9.2	6.1	3.3	2.9	8.5	15.9	22.0	177.2	5	1767
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.9	20.2	22.0	22.3	18.6	6.3	4.3	1.4	2.4	7.8	13.9	21.6	162.7	5	1767
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.9	20.2	22.0	22.3	18.6	6.3	4.3	1.4	2.4	7.8	13.9	21.6	162.7	5	1767
	13 LST														0	0

TUMBES NEW, PERU

STA NO. 04503/ (IN AREA NUMBER 01)

LATITUDE 0331S

LONGITUDE 08026W

ELEVATION(FT) 0010

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)	28	39	52	22	-16	-21	-24	-24	-19	-10	17	52	8	0	-50
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TUMBES NEW, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC AND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-85 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0

DATA NOT AVAILABLE

PARAMUNGA, PERU

STA NO. 84572 (IN AREA NUMBER 01)

LATITUDE 10405

LONGITUDE 07749W

ELEVATION (FT) 00049

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	85	87	84	86	85	83	74	75	73	76	77	83	87	4	-35
MEAN MAX TMP (F)	79	80	80	77	74	70	69	68	69	70	73	76	74	4	-35
MEAN MIN TMP (F)	57	58	60	59	58	55	54	54	55	55	54	56	56	5	1674
ABS MIN TMP (F)	48	46	50	50	48	46	50	46	50	48	50	48	46	5	1674
MEAN NO DYS TMP = OR GTR 90 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MEAN NO DYS TMP = OR LES 32 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1674
MEAN NO DYS TMP = OR LES 0 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1674
MEAN DFW PT TMP (F)	65	66	67	65	62	60	59	59	61	60	61	64	62	4	-29
MEAN REL HUM (PCT)	89	89	90	90	91	90	92	92	94	91	92	92	91	4	-35
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.10	0.00	0.00	0.00	0.00	0.10	0.10	0.20	0.10	0.00	0.00	0.00	0.6	4	-35
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.9	0.0	0.0	0.0	0.0	0.6	0.6	0.9	0.8	0.0	0.0	0.0	3.8	4	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUH VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 9000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	32.2	26.9	37.7	27.3	41.6	53.4	58.6	62.2	63.9	60.1	49.2	36.1	45.8	5	1702
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	14.4	13.1	17.8	7.0	2.0	0.0	0.0	0.0	0.7	1.4	1.5	5.7	5.3	5	1702
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PARAMUNGA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.3	19.6	19.7	23.7	21.2	19.7	22.0	19.9	19.6	20.4	23.3	25.1	256.5	5	1702
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	18.4	17.6	16.3	19.3	14.1	8.6	4.1	3.8	2.3	4.3	7.4	14.7	130.0	5	1701
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1714
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	4.6	3.7	3.8	4.7	4.5	8.3	7.3	6.9	10.5	7.6	7.8	4.1	73.8	5	1712
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	2.7	1.6	1.4	4.4	5.1	1.2	0.6	0.2	0.2	0.2	0.5	1.3	19.4	5	1715
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	17.4	16.6	15.7	18.5	12.2	5.3	2.2	2.7	2.0	3.2	5.3	14.0	115.1	5	1702
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.8	15.7	15.5	17.0	10.8	3.1	0.8	1.5	1.4	2.4	4.4	13.5	102.0	5	1702
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.1	15.1	15.3	16.6	10.6	2.9	0.8	1.5	1.4	2.4	4.1	13.0	99.8	5	1702
	13 LST														0	0

COLLIQUE, PERU

STA NO. 84627/ (IN AREA NUMEFR 01)

LATITUDE 11565

LONGITUDE 07704W

ELEVATION(FT) 00460

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	84	83	82	81	74	74	70	71	72	78	80	84	11	-84631
MEAN MAX TMP (F)	76	78	78	74	69	64	63	62	63	65	68	72	69	11	-84631
MEAN MIN TMP (F)	66	68	67	64	61	59	57	57	57	58	60	63	61	13	-84631
ABS MIN TMP (F)	60	55	59	57	54	52	52	52	52	50	55	54	50	13	-84631
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN DFW PT TMP (F)	65	67	66	63	60	57	56	56	56	57	59	62	60	11	-84631
MEAN REL HUM (PCT)	83	83	83	84	87	88	89	89	90	87	86	84	86	11	-84631
MEAN PRESS ALT (FT)	446	472	467	429	393	352	355	360	360	366	393	404	400	0	-50
MEAN PRFCIP (IN)	0.10	0.03	0.03	0.03	0.20	0.20	0.30	0.30	0.30	0.10	0.10	0.03	1.7	15	-84631
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS PKCP = OR GTR 0.1 IN	0.8	0.7	0.9	0.9	1.1	0.6	0.8	0.8	1.1	0.7	0.7	0.7	9.8	15	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	4.3	3.4	2.7	3.9	3.8	1.9	0.5	0.7	1.3	1.0	0.6	1.7	25.8	11	-84631
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
P FREQ WND SPD = OR GT: 17 KTS	1.5	1.1	0.6	1.0	0.2	0.3	0.5	0.4	0.3	0.9	0.8	0.8	0.7	11	-84631
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
P FREQ LES 5000 FT A/O LES 5 MI	27.4	21.0	16.4	23.7	52.9	72.1	72.9	74.2	74.2	68.1	59.7	44.3	50.6	11	-84631
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	32.2	28.8	21.9	29.5	52.3	61.7	68.6	71.9	80.4	77.7	58.9	42.9	52.2	11	-84631
03-05 LST	44.3	40.9	30.3	30.2	60.4	65.2	65.9	69.9	77.7	80.3	69.0	54.7	58.1	11	-84631
06-08 LST	45.9	38.1	34.6	39.3	55.4	63.7	63.5	70.2	77.1	72.5	68.2	59.7	57.4	13	-84631
09-11 LST	15.8	11.7	8.9	15.4	42.6	44.1	43.0	45.3	53.1	51.9	39.8	27.2	33.2	11	-84631
12-14 LST	3.0	2.2	1.7	4.8	22.2	34.9	38.1	35.0	40.1	26.1	22.7	9.7	20.0	11	-84631
15-17 LST	4.0	2.9	0.7	4.8	17.8	33.7	34.3	33.7	36.0	23.8	20.1	10.4	18.5	11	-84631
18-20 LST	6.3	7.2	3.6	7.8	30.7	47.7	53.1	63.7	64.1	53.8	33.0	14.3	32.1	11	-84631
21-23 LST	14.4	13.9	6.5	14.0	42.9	52.3	55.2	69.7	71.8	63.7	42.4	19.4	38.9	11	-84631
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	10.9	11.0	8.2	8.5	16.8	11.7	10.0	12.6	20.6	12.3	7.4	7.5	11.5	11	-84631
03-05 LST	20.7	17.9	11.4	12.2	23.4	18.7	10.0	15.1	27.9	18.1	13.7	13.0	16.8	11	-84631
06-08 LST	18.4	16.9	12.9	14.1	23.4	17.9	9.4	15.4	18.6	14.1	11.1	10.4	15.2	13	-84631
09-11 LST	1.0	0.4	0.3	0.3	5.1	5.7	2.6	1.9	1.6	2.9	0.3	0.0	1.9	11	-84631
12-14 LST	0.0	0.0	0.0	0.0	0.7	1.0	0.0	0.6	0.3	0.0	0.7	0.0	0.3	11	-84631
15-17 LST	0.0	0.0	0.0	0.0	0.3	1.3	1.6	1.0	0.3	0.0	0.0	0.3	0.4	11	-84631
18-20 LST	1.0	1.4	0.3	1.4	5.6	7.0	6.8	6.2	5.2	1.6	2.3	1.0	3.3	11	-84631
21-23 LST	4.6	3.6	2.6	2.7	11.2	7.7	4.3	11.9	11.6	3.6	4.1	2.6	5.9	11	-84631

COLLIQUE, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	29.5	26.1	30.0	28.1	23.1	20.4	19.1	15.1	14.0	17.3	23.5	28.6	274.8	11	-84631
	01 LST	21.7	20.3	24.5	22.1	16.6	16.3	14.2	12.4	8.1	9.2	15.3	20.3	201.0	11	-84631
	07 LST	17.5	17.2	20.2	17.5	14.9	15.0	16.4	13.4	8.6	10.2	13.8	16.0	180.7	13	-84631
	13 LST	30.7	27.8	30.9	29.9	27.6	25.3	25.9	27.7	26.1	30.1	28.9	30.9	341.8	11	-84631
CIG =GTR 2000 FT AND VSBY =GTR 3 MI w/SFC WND LFS 10 KTS	19 LST	17.4	16.7	19.3	18.8	15.0	8.9	7.5	5.8	5.6	6.8	9.3	14.4	147.5	11	-84631
	01 LST	17.9	17.6	21.8	20.0	12.5	6.3	5.6	5.3	3.3	4.3	8.7	12.8	136.1	11	-84631
	07 LST	14.8	16.0	18.7	15.7	11.3	8.0	8.1	6.2	4.9	6.4	6.9	9.8	126.8	13	-84631
	13 LST	26.4	24.6	28.2	25.5	18.6	12.6	11.7	12.3	9.2	14.4	14.8	20.8	219.1	11	-84631
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST	2.1	1.3	1.1	1.4	0.2	0.2	0.5	0.5	0.2	1.2	1.2	0.7	10.6	11	-84631
	01 LST	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.3	11	-84631
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-84631
	13 LST	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.2	1.0	11	-84631
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NU PRECIP.	19 LST	17.4	14.9	16.8	16.5	16.0	14.9	14.1	15.4	14.0	15.4	17.6	20.6	193.6	11	-84631
	01 LST	14.7	11.6	12.3	8.6	9.9	10.2	9.4	8.2	8.2	11.4	15.5	15.7	135.7	11	-84631
	07 LST	4.9	2.6	3.3	3.1	4.9	5.6	4.1	4.1	2.5	3.8	6.8	7.2	52.0	13	-84631
	13 LST	24.4	21.8	24.4	23.5	20.3	16.9	16.4	17.2	19.8	27.9	22.6	23.9	255.1	11	-84631
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	2.1	0.7	2.3	10.1	9.4	2.8	1.4	1.9	1.7	1.8	2.5	5.4	41.6	11	-84631
	01 LST	3.5	2.5	8.7	8.1	4.4	1.1	0.2	0.7	0.3	0.6	1.5	4.6	36.2	11	-84631
	07 LST	0.6	0.4	2.1	4.0	2.4	0.5	0.2	0.1	0.1	0.1	0.3	0.7	11.5	13	-84631
	13 LST	8.4	8.3	11.3	15.8	9.6	2.4	0.7	1.7	1.4	4.0	4.6	8.1	76.3	11	-84631
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	28.6	25.9	29.7	27.2	19.6	10.6	9.5	7.7	8.0	11.7	17.0	24.0	219.5	11	-84631
	01 LST	20.1	19.3	23.7	20.3	11.9	9.5	5.0	4.9	3.9	4.8	9.2	14.8	143.4	11	-84631
	07 LST	14.7	16.1	18.4	15.4	10.2	6.8	7.1	5.5	4.9	6.4	6.4	9.1	121.0	13	-84631
	13 LST	29.0	27.1	30.2	27.4	20.3	12.1	11.4	12.0	9.5	15.1	16.7	24.2	235.0	11	-84631
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.6	29.2	26.8	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	212.8	11	-84631
	01 LST	18.4	18.0	23.0	19.8	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.7	11	-84631
	07 LST	13.5	14.7	17.5	14.9	8.5	5.5	6.1	5.1	4.9	6.4	6.2	8.2	111.5	13	-84631
	13 LST	27.5	26.5	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.6	11	-84631
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.2	28.6	26.6	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	211.6	11	-84631
	01 LST	18.4	17.7	22.8	19.6	10.4	4.1	4.3	4.6	3.9	4.6	8.6	13.8	133.0	11	-84631
	07 LST	12.9	14.3	17.0	14.8	8.4	5.5	6.1	5.1	4.9	6.4	6.2	8.2	109.8	13	-84631
	13 LST	27.4	26.3	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.3	11	-84631

LIMA-CALLAO INTL, PERU

STA NO. 84628 (IN ARFA NUMBER 01)

LATITUDE 12015

LONGITUDE 07700W

ELEVATION(FT) 00105

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	84	83	82	81	74	74	70	71	72	78	80	84	11	-84631
MEAN MAX TMP (F)	76	78	78	74	69	64	63	62	63	65	68	72	69	11	-84631
MEAN MIN TMP (F)	66	68	67	64	61	59	57	57	57	58	60	63	61	13	-84631
ABS MIN TMP (F)	60	55	59	57	54	52	52	52	52	50	55	54	50	13	-84631
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN DFW PT TMP (F)	65	67	66	63	60	57	56	56	56	57	59	62	60	11	-84631
MEAN REL HUM (PCT)	83	83	83	84	87	88	89	89	90	87	86	84	86	11	-84631
MEAN PRESS ALT (FT)	90	117	112	74	38	-3	0	5	5	11	38	49	45	0	-50
MEAN PRECIP (IN)	0.10	0.03	0.03	0.03	0.20	0.20	0.30	0.30	0.30	0.10	0.10	0.03	1.7	15	-84631
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.7	0.9	0.9	1.1	0.6	0.8	0.8	1.1	0.7	0.7	0.7	9.8	15	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI	4.3	3.4	2.7	3.9	3.8	1.9	0.5	0.7	1.3	1.0	0.6	1.7	25.8	11	-84631
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
P FREQ WND SPD = OR GTR 17 KTS	1.5	1.1	0.6	1.0	0.2	0.3	0.5	0.4	0.3	0.9	0.8	0.8	0.7	11	-84631
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
P FREQ LES 5000 FT A/O LES 5 MI	27.4	21.0	16.4	23.7	52.9	72.1	72.9	74.2	74.2	68.1	59.7	44.3	50.6	11	-84631
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	32.2	28.8	21.9	29.5	52.3	61.7	68.6	71.9	80.4	77.7	58.9	42.9	52.2	11	-84631
03-05 LST	44.3	40.9	30.3	38.2	60.4	65.2	65.9	69.9	77.7	80.3	69.0	54.7	58.1	11	-84631
06-08 LST	45.9	38.1	34.6	39.3	55.4	63.7	63.5	70.2	77.1	72.5	68.2	59.7	57.4	13	-84631
09-11 LST	15.8	11.7	8.9	15.4	42.6	44.1	43.0	45.3	53.1	51.9	39.8	27.2	33.2	11	-84631
12-14 LST	3.0	2.2	1.7	4.8	22.2	34.9	38.1	35.0	40.1	26.1	22.7	9.7	20.0	11	-84631
15-17 LST	4.0	2.9	0.7	4.8	17.8	33.7	34.3	33.7	36.0	23.8	20.1	10.4	18.5	11	-84631
18-20 LST	6.3	7.2	3.6	7.8	30.7	47.7	53.1	63.7	64.1	53.8	33.0	14.3	32.1	11	-84631
21-23 LST	14.4	13.9	6.5	14.0	42.9	52.3	55.2	69.7	71.8	63.7	42.4	19.4	38.9	11	-84631
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	10.9	11.0	8.2	8.5	16.8	11.7	10.0	12.6	20.6	12.3	7.4	7.5	11.5	11	-84631
03-05 LST	20.7	17.9	11.4	12.2	23.4	18.7	10.0	15.1	27.9	18.1	13.7	13.0	16.8	11	-84631
06-08 LST	18.4	16.9	12.9	14.1	23.4	17.9	9.4	15.4	18.6	14.1	11.1	10.4	15.2	13	-84631
09-11 LST	1.0	0.4	0.3	0.3	5.6	5.7	2.6	1.9	1.6	2.9	0.3	0.0	1.9	11	-84631
12-14 LST	0.0	0.0	0.0	0.0	0.7	1.0	0.0	0.6	0.3	0.0	0.7	0.0	0.3	11	-84631
15-17 LST	0.0	0.0	0.0	0.0	0.3	1.3	1.6	1.0	0.3	0.0	0.0	0.3	0.4	11	-84631
18-20 LST	1.0	1.4	0.3	1.4	5.6	7.0	6.8	6.2	5.2	1.6	2.3	1.0	3.3	11	-84631
21-23 LST	4.6	3.6	2.6	2.7	11.2	7.7	4.3	11.9	11.6	3.6	4.1	2.6	5.9	11	-84631

LIMA-CALLAO INTL, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	29.5	26.1	30.0	28.1	23.1	20.4	19.1	15.1	14.0	17.3	23.5	28.6	274.8	11	-84631
	01 LST	21.7	20.3	24.5	22.1	16.6	16.3	14.2	12.4	8.1	9.2	15.3	20.3	201.0	11	-84631
	07 LST	17.5	17.2	20.2	17.5	14.9	15.0	16.4	14.4	8.6	10.2	13.8	16.0	180.7	13	-84631
	13 LST	30.7	27.8	30.9	29.9	27.6	25.3	25.9	27.7	26.1	30.1	28.9	30.9	341.8	11	-84631
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	17.4	18.7	19.3	18.8	15.0	8.9	7.5	5.8	5.6	6.8	9.3	14.4	147.5	11	-84631
	01 LST	17.9	17.6	21.8	20.0	12.5	6.3	5.6	5.3	3.3	4.3	8.7	12.8	136.1	11	-84631
	07 LST	14.8	16.0	18.7	15.7	11.3	8.0	8.1	6.2	4.9	6.4	6.9	9.8	126.8	13	-84631
	13 LST	26.4	24.6	28.2	25.5	18.6	12.6	11.7	12.3	9.2	14.4	14.8	20.8	219.1	11	-84631
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST	2.1	1.3	1.1	1.4	0.2	0.2	0.5	0.5	0.2	1.2	1.2	0.7	10.6	11	-84631
	01 LST	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.3	11	-84631
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-84631
	13 LST	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.2	1.0	11	-84631
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	17.4	14.9	16.8	16.5	16.0	14.9	14.1	15.4	14.0	15.4	17.6	20.6	193.6	11	-84631
	01 LST	14.7	11.6	12.3	8.6	9.9	10.2	9.4	8.2	8.2	11.4	15.5	15.7	135.7	11	-84631
	07 LST	4.9	2.6	3.3	3.1	4.9	5.6	4.1	4.1	2.5	3.8	6.8	7.2	52.9	13	-84631
	13 LST	24.4	21.8	24.4	23.5	20.3	16.9	16.4	17.2	19.8	23.9	22.6	23.9	255.1	11	-84631
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	2.1	0.7	2.3	10.1	9.4	2.8	1.4	1.9	1.2	1.8	2.5	5.4	41.6	11	-84631
	01 LST	3.5	2.5	8.7	8.1	4.4	1.1	0.2	0.7	0.3	0.6	1.5	4.6	36.2	11	-84631
	07 LST	0.6	0.4	2.1	4.0	2.4	0.5	0.2	0.1	0.1	0.1	0.3	0.7	11.5	13	-84631
	13 LST	8.4	8.3	11.3	15.8	9.6	2.4	0.7	1.7	1.4	4.0	4.6	8.1	76.3	11	-84631
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	28.6	25.9	29.7	27.2	19.6	10.6	9.5	7.7	8.0	11.7	17.0	24.0	219.5	11	-84631
	01 LST	20.1	19.3	23.7	20.3	11.9	5.5	5.0	4.9	3.9	4.8	9.2	14.8	143.4	11	-84631
	07 LST	14.7	16.1	18.4	15.4	10.2	6.8	7.1	5.3	4.9	6.4	6.4	9.1	121.0	13	-84631
	13 LST	29.0	27.1	30.2	27.4	20.3	12.1	11.4	12.0	9.5	15.1	16.7	24.2	235.0	11	-84631
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.6	29.2	26.8	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	212.8	11	-84631
	01 LST	18.4	18.0	23.0	19.8	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.7	11	-84631
	07 LST	13.5	14.7	17.5	14.9	8.5	5.5	6.1	5.1	4.9	6.4	6.2	8.2	111.5	13	-84631
	13 LST	27.5	26.5	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.6	11	-84631
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.2	28.6	26.6	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	211.6	11	-84631
	01 LST	18.4	17.7	22.8	19.6	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.0	11	-84631
	07 LST	12.9	14.3	17.0	14.8	8.4	5.5	6.1	5.1	4.9	6.4	6.2	8.2	109.8	13	-84631
	13 LST	27.4	26.3	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.3	11	-84631

LIMATAMBO, PERU

STA NO. 84631 (IN AREA NUMBFR 01)

LATITUDE 12°05'

LONGITUDE 077°02'W

ELEVATION (FT) 00446

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	84	83	82	81	74	74	70	71	72	78	80	84	11	3568
MFAN MAX TMP (F)	76	78	78	74	69	64	63	62	63	65	68	72	69	11	3568
MFAN MIN TMP (F)	66	68	67	64	61	59	57	57	57	58	60	63	61	13	4486
ABS MIN TMP (F)	60	55	59	57	54	52	52	52	52	50	55	54	50	13	4486
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	3568
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	4486
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	4486
MFAN DFW PT TMP (F)	65	67	66	63	60	57	56	56	56	57	59	62	60	11	28689
MFAN RFL HUM (PCT)	83	83	83	84	87	88	89	89	90	87	86	84	86	11	28678
MEAN PRESS ALT (FT)	474	506	507	481	445	411	402	405	413	409	432	453	445	11	27975
MFAN PRFCIP (IN)	0.10	0.03	0.03	0.03	0.20	0.20	0.30	0.30	0.30	0.10	0.10	0.03	1.7	15	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.7	0.9	0.9	1.1	0.6	0.8	0.8	1.1	0.7	0.7	0.7	9.8	15	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	4.3	3.0	2.7	3.9	3.8	1.9	0.5	0.7	1.3	1.0	0.6	1.7	25.8	11	3591
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	3591
P FREQ WND SPD = OR GTR 17 KTS	1.5	1.1	0.0	1.0	0.2	0.3	0.5	0.4	0.3	0.9	0.8	0.8	0.7	11	28712
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	28712
P FREQ LES 5000 FT A/O LES 5 MI	27.4	21.0	16.4	23.7	52.9	72.1	72.9	74.2	74.2	68.1	59.7	44.3	50.6	11	28264
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	32.2	28.8	21.9	29.5	52.3	61.7	68.6	71.9	80.4	77.7	58.9	47.9	52.2	11	3563
03-05 LST	44.3	40.9	30.3	38.2	60.4	65.2	65.9	69.9	77.7	80.3	69.0	54.7	58.1	11	3568
06-08 LST	45.9	38.1	34.6	39.3	55.4	63.7	63.5	70.2	77.1	72.5	68.2	59.7	57.4	13	5396
09-11 LST	15.8	11.7	8.9	15.4	42.6	44.1	43.0	45.3	53.1	51.9	39.8	27.2	33.2	11	3622
12-14 LST	3.0	2.2	1.7	4.8	22.2	34.9	38.1	35.0	40.1	26.1	22.7	9.7	20.0	11	3599
15-17 LST	4.0	2.9	0.7	4.8	17.8	33.7	34.3	33.7	36.0	23.8	20.1	10.4	18.5	11	3594
18-20 LST	6.3	7.2	3.6	7.8	30.7	47.7	53.1	63.7	64.1	53.8	33.0	14.3	32.1	11	3619
21-23 LST	14.4	13.9	6.5	14.0	42.9	52.3	55.2	69.7	71.8	63.7	42.4	19.4	38.9	11	3550
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	10.9	11.0	8.2	8.5	16.8	11.7	10.0	12.6	20.6	12.3	7.4	7.5	11.5	11	3563
03-05 LST	20.7	17.9	11.4	12.2	23.4	18.7	10.0	15.1	27.9	18.1	13.7	13.0	16.8	11	3568
06-08 LST	18.4	16.9	12.9	14.1	23.4	17.9	9.4	15.4	18.6	14.1	11.1	10.4	15.2	13	5396
09-11 LST	1.0	0.4	0.3	0.3	5.6	5.7	2.6	1.9	1.6	2.9	0.3	0.0	1.9	11	3622
12-14 LST	0.0	0.0	0.0	0.0	0.7	1.0	0.0	0.6	0.3	0.0	0.7	0.0	0.3	11	3599
15-17 LST	0.0	0.0	0.0	0.0	0.3	1.3	1.6	1.0	0.3	0.0	0.0	0.3	0.4	11	3594
18-20 LST	1.0	1.4	0.3	1.4	5.6	7.0	6.8	6.2	5.2	1.6	2.3	1.0	3.3	11	3619
21-23 LST	4.6	3.6	2.6	2.7	11.2	7.7	4.3	11.9	11.6	3.6	4.1	2.6	5.9	11	3550

LIMATAMBO, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	29.5	26.1	30.0	28.1	23.1	20.4	19.1	15.1	14.0	17.3	23.5	28.6	274.8	11	3619
	01 LST	21.7	20.3	24.5	22.1	16.6	16.3	14.2	12.4	8.1	9.2	15.3	20.3	201.0	11	3563
	07 LST	17.5	17.2	20.2	17.5	14.9	15.0	16.4	13.4	8.6	10.2	13.8	16.0	180.7	13	4573
	13 LST	30.7	27.8	30.9	29.9	27.6	25.3	25.9	27.7	26.1	30.1	28.9	30.9	341.8	11	3599
CIG = GTR 2000 FT AND VSBY = GTR 3 M. W/SFC WND LES 10 KTS	19 LST	17.4	18.7	19.3	18.8	15.0	8.9	7.5	5.8	5.6	6.8	9.3	14.4	147.5	11	3619
	01 LST	17.9	17.6	21.8	20.0	12.5	6.3	5.6	5.3	3.3	4.3	8.7	12.8	136.1	11	3563
	07 LST	14.8	16.0	18.7	15.7	11.3	8.0	8.1	6.2	4.9	6.4	6.9	9.8	126.8	13	4568
	13 LST	26.4	24.6	28.2	25.5	18.6	12.6	11.7	12.3	9.2	14.4	14.8	20.8	219.1	11	3598
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	2.1	1.3	1.1	1.4	0.2	0.2	0.5	0.5	0.2	1.2	1.2	0.7	10.6	11	3655
	01 LST	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.3	11	3593
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	4586
	13 LST	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.2	1.0	11	3654
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	17.4	14.9	16.8	16.5	16.0	14.9	14.1	15.4	14.0	15.4	17.6	20.6	193.6	11	3651
	01 LST	14.7	11.6	12.3	8.6	9.9	10.2	9.4	8.2	8.2	11.4	15.5	15.7	135.7	11	3591
	07 LST	4.9	2.6	3.3	3.1	4.9	5.6	4.1	4.1	2.5	3.8	6.8	7.2	52.9	13	4583
	13 LST	24.4	21.8	24.4	23.5	20.3	16.9	15.4	17.2	19.8	23.9	22.6	23.9	255.1	11	3653
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	7.1	0.7	2.3	10.1	9.4	7.8	1.4	1.9	1.2	1.9	2.5	5.4	41.6	11	3651
	01 LST	3.5	2.5	2.7	8.1	4.4	1.1	0.2	0.7	0.3	0.6	1.5	4.6	36.2	11	3586
	07 LST	0.6	0.4	2.1	4.0	2.4	0.5	0.2	0.1	0.1	0.1	0.3	0.7	11.5	13	4590
	13 LST	8.4	8.3	11.3	15.8	9.6	2.4	0.7	1.7	1.4	4.0	4.6	8.1	76.3	11	3650
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	28.6	25.9	29.7	27.2	19.6	10.6	9.5	7.7	8.0	11.7	17.0	24.0	219.5	11	3619
	01 LST	20.1	19.3	23.7	20.3	11.9	5.5	5.0	4.9	3.9	4.8	9.2	14.8	143.4	11	3563
	07 LST	14.7	16.1	18.4	15.4	10.2	6.8	7.1	5.5	4.9	6.4	6.4	9.1	121.0	13	4573
	13 LST	29.0	27.1	30.2	27.4	20.3	12.1	11.4	12.0	9.5	15.1	16.7	24.2	235.0	11	3599
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.6	29.2	26.8	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	212.8	11	3619
	01 LST	18.4	18.0	23.0	19.8	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.7	11	3563
	07 LST	13.5	14.7	17.5	14.9	8.5	5.5	6.1	5.1	4.9	6.4	6.2	8.2	111.5	13	4573
	13 LST	27.5	26.5	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.6	11	3599
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.2	28.6	26.6	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	211.6	11	3619
	01 LST	18.4	17.7	22.8	19.6	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.0	11	3563
	07 LST	12.9	14.3	17.0	14.8	8.4	5.5	6.1	5.1	4.9	6.4	6.2	8.2	109.8	13	4573
	13 LST	27.4	26.3	29.5	26.8	19.5	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.3	11	3599

LAS PALMAS, PERU

STA NO. 84632/ (IN AFFA NUMBFR 01)

LATITUDE 12105

LONGITUDE 07701W

ELEVATION(FT) 00250

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	89	92	91	93	84	81	81	81	78	79	85	87	94	15	-33
MEAN MAX TMP (F)	82	83	83	80	74	68	67	66	68	71	74	78	75	15	-33
MEAN MIN TMP (F)	66	67	66	63	60	58	57	56	57	58	60	62	61	15	-33
ABS MIN TMP (F)	59	59	61	56	52	49	49	50	51	53	51	56	49	15	-33
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.2	0.2	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	-33
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	-29
MEAN DFW PT TMP (F)	66	66	66	64	60	60	57	57	57	60	60	61	61	10	-33
MEAN RFL MJM (PCT)	85	83	84	85	89	90	90	90	90	98	86	86	87	10	-33
MEAN PRESS ALT (FT)	235	262	257	219	183	142	145	150	150	156	183	194	190	0	-50
MEAN PRECIP (IN)	0.10	0.00	0.00	0.00	0.20	0.20	0.30	0.30	0.30	0.10	0.10	0.00	1.6	15	-33
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	-29
MEAN NO DYS PKCP = OR GTR 0.1 IN	0.8	0.0	0.0	0.0	1.1	0.6	0.8	0.8	1.1	0.7	0.7	0.0	6.6	15	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI	4.3	3.4	2.7	3.9	3.8	1.9	0.5	0.7	1.3	1.0	0.6	1.7	25.8	11	-84631
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-33
P FREQ WND SPD = OR GTR 17 KTS	1.3	1.1	0.6	1.0	0.2	0.3	0.5	0.4	0.3	0.9	0.8	0.8	0.7	11	-84631
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	-84631
P FREQ LES 5000 FT A/O LES 5 MI	27.4	21.0	16.4	23.7	52.9	72.1	72.9	74.2	74.2	68.1	59.7	44.3	50.6	11	-84631
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	32.2	28.8	21.9	29.5	52.3	61.7	68.6	71.9	80.4	77.7	58.9	42.9	52.2	11	-84631
03-05 LST	44.3	40.9	30.3	38.2	60.4	65.2	65.9	69.9	77.7	80.3	69.0	54.7	58.1	11	-84631
06-08 LST	45.9	38.1	34.6	39.3	55.4	63.7	63.5	70.2	77.1	72.5	68.2	59.7	57.4	13	-84631
09-11 LST	15.8	11.7	8.9	15.4	42.6	44.1	43.0	45.3	53.1	51.9	39.8	27.2	33.2	11	-84631
12-14 LST	3.0	2.2	1.7	4.8	22.2	34.9	38.1	35.0	40.1	26.1	22.7	9.7	20.0	11	-84631
15-17 LST	4.0	2.6	0.7	4.8	17.8	33.7	34.3	33.7	36.0	23.8	20.1	10.4	18.5	11	-84631
18-20 LST	6.3	7.2	3.6	7.8	30.7	47.7	53.1	63.7	64.1	53.8	33.0	14.3	32.1	11	-84631
21-23 LST	14.4	13.9	6.5	14.0	42.9	52.3	55.2	69.7	71.8	63.7	42.4	19.4	38.9	11	-84631
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	10.9	11.0	8.2	8.5	16.8	11.7	10.0	12.6	20.6	12.3	7.4	7.5	11.5	11	-84631
03-05 LST	20.7	17.9	11.4	12.2	23.4	18.7	10.0	15.1	27.9	18.1	13.7	13.0	16.8	11	-84631
06-08 LST	18.4	16.9	12.9	14.1	23.4	17.9	9.4	15.4	18.6	14.1	11.1	10.4	15.2	13	-84631
09-11 LST	1.0	0.4	0.3	0.3	5.6	5.7	2.6	1.9	1.6	2.9	0.3	0.0	1.9	11	-84631
12-14 LST	0.0	0.0	0.0	0.0	0.7	1.0	0.0	0.6	0.3	0.0	0.7	0.0	0.3	11	-84631
15-17 LST	0.0	0.0	0.0	0.0	0.3	1.3	1.6	1.0	0.3	0.0	0.0	0.3	0.4	11	-84631
18-20 LST	1.0	1.4	0.3	1.4	5.6	7.0	6.8	6.2	5.2	1.6	2.3	1.0	3.3	11	-84631
21-23 LST	4.6	3.6	2.6	2.7	11.2	7.1	4.3	11.9	11.6	3.6	4.1	2.6	5.9	11	-84631

LAS PALMAS, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	29.5	26.1	30.0	28.1	23.1	20.4	19.1	15.1	14.0	17.3	23.5	28.6	274.8	11	-84631
	01 LST	21.7	20.3	24.5	22.1	16.6	16.3	14.2	12.4	8.1	9.2	13.3	20.3	201.0	11	-84631
	07 LST	17.5	17.2	20.2	17.5	14.9	15.0	16.4	13.4	8.6	10.2	13.8	16.0	180.7	13	-84631
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	13 LST	30.7	27.8	30.9	29.9	27.6	25.3	25.9	27.7	26.1	30.1	28.9	30.9	341.8	11	-84631
	19 LST	17.4	18.7	19.3	18.8	15.0	8.9	7.5	5.8	5.6	6.8	9.3	14.4	147.5	11	-84631
	01 LST	17.9	17.6	21.8	20.0	12.5	6.3	5.6	5.3	3.3	4.3	8.7	12.8	136.1	11	-84631
SFC WND = GTR 17 KTS AND NO PRECIP.	07 LST	14.8	16.0	18.7	15.7	11.3	8.0	8.1	6.2	4.9	6.4	6.9	9.8	126.8	13	-84631
	13 LST	26.4	24.6	28.2	25.5	18.6	12.6	11.7	12.3	9.2	14.4	14.8	20.8	219.1	11	-84631
	19 LST	2.1	1.3	1.1	1.4	0.2	0.2	0.5	0.5	0.2	1.2	1.2	0.7	10.6	11	-84631
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	01 LST	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.3	11	-84631
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-84631
	13 LST	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.1	0.0	0.1	0.2	1.0	11	-84631
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	17.4	14.9	16.8	16.5	16.0	14.9	14.1	15.4	14.0	15.4	17.6	20.6	193.6	11	-84631
	01 LST	14.7	11.6	12.3	8.6	9.9	10.2	9.4	8.2	8.2	11.4	15.5	15.7	135.7	11	-84631
	07 LST	4.9	2.6	3.3	3.1	4.9	5.6	4.1	4.1	2.5	3.8	6.8	7.2	52.9	13	-84631
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	13 LST	24.4	21.8	24.4	23.5	20.3	16.9	16.4	17.2	19.8	23.9	22.6	23.9	255.1	11	-84631
	19 LST	2.1	0.7	2.3	10.1	9.4	2.8	1.4	1.9	1.2	1.8	2.5	5.4	41.6	11	-84631
	01 LST	3.5	2.5	8.7	8.1	4.4	1.1	0.2	0.7	0.3	0.6	1.5	4.6	36.2	11	-84631
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	07 LST	0.6	0.4	2.1	4.0	2.4	0.5	0.2	0.1	0.1	0.1	0.3	0.7	11.5	13	-84631
	13 LST	8.4	8.3	11.3	15.8	9.6	2.4	0.7	1.7	1.4	4.0	4.6	8.1	76.3	11	-84631
	19 LST	28.6	25.9	29.7	27.2	19.6	10.6	9.5	7.7	8.0	11.7	17.0	24.0	219.5	11	-84631
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	01 LST	20.1	19.3	23.7	20.3	11.9	5.5	5.0	4.9	3.9	4.8	9.2	14.8	143.4	11	-84631
	07 LST	14.7	16.1	18.4	15.4	10.2	6.8	7.1	5.5	4.9	6.4	6.4	9.1	121.0	13	-84631
	13 LST	29.0	27.1	30.2	27.4	20.3	12.1	11.4	12.0	9.5	15.1	16.7	24.2	235.0	11	-84631
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	27.0	24.6	29.2	26.8	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	212.8	11	-84631
	01 LST	18.4	18.0	23.0	19.8	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.7	11	-84631
	07 LST	13.5	14.7	17.5	14.9	8.5	5.5	6.1	5.1	4.9	6.4	6.2	8.2	111.5	13	-84631
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	27.5	26.5	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.6	11	-84631
	19 LST	27.0	24.2	28.6	26.6	18.5	10.2	9.1	7.6	8.0	11.7	16.8	23.3	211.6	11	-84631
	01 LST	18.4	17.7	22.8	19.6	10.4	4.1	4.3	4.6	3.9	4.8	8.6	13.8	133.0	11	-84631
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	12.9	14.3	17.0	14.8	8.4	5.5	6.1	5.1	4.9	6.4	6.2	8.2	109.8	13	-84631
	13 LST	27.4	26.3	29.5	26.8	19.3	10.6	10.4	11.2	9.1	14.3	15.7	22.7	223.3	11	-84631

PISCO, PERU

STA NO. 84691 (IN AREA NUMBR 01)

LATITUDE 13455

LONGITUDE 07614W

ELEVATION(FT) 00019

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	87	88	90	86	88	85	76	74	77	77	85	86	90	18	-33
MFAN MAX TMP (F)	80	82	82	77	72	67	65	65	66	68	72	76	73	18	-33
MEAN MIN TMP (F)	67	67	66	63	60	58	57	57	56	58	56	63	61	18	-33
ABS MIN TMP (F)	57	54	55	50	45	48	48	46	48	50	50	54	45	18	-333
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	18	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MEAN DFW PT TMP (F)	68	68	67	64	62	57	55	55	55	58	60	64	61	18	-29
MEAN RFL HUM (PCY)	83	81	80	82	87	83	83	83	83	84	86	83	83	18	-33
MEAN PRESS ALT (FT)	4	31	26	-12	-48	-89	-86	-121	-121	-75	-48	-37	-47	0	-50
MFAN PRFCIP (IN)	0.00	0.00	0.00	0.00	0.10	0.20	0.30	0.40	0.40	0.20	0.10	0.00	1.7	18	-33
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.0	0.0	1.0	0.6	0.8	1.0	1.3	0.9	0.7	0.0	6.3	18	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	13.2	9.0	5.9	6.0	22.4	35.7	43.4	43.6	37.5	26.0	19.5	16.7	23.2	13	3929
09-11 LST	8.3	6.2	3.4	3.7	13.9	24.7	31.9	29.5	22.7	15.8	11.4	10.3	15.2	8	-30
12-14 LST	3.5	3.4	1.0	1.5	5.5	13.8	18.5	15.5	7.9	5.7	3.4	4.0	7.0	8	2395
15-17 LST	2.4	1.3	0.6	0.8	4.4	7.9	5.1	5.7	3.2	2.9	1.9	1.2	3.1	8	1823
18-20 LST				0.0	0.0	0.0	7.1	3.2	6.9					1	124
21-23 LST														0	0
P FREQ LES 300 FT A/O LES : MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.6	1.0	0.0	0.0	2.5	1.2	1.4	0.3	0.3	0.3	0.3	0.6	0.7	13	3929
09-11 LST	0.3	0.5	0.0	0.0	1.2	0.6	0.7	0.1	0.1	0.1	0.1	0.8	0.4	8	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	1.0	0.1	8	2395
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.1	8	1823
18-20 LST				0.0	0.0	0.0	0.0	0.0	0.0					1	124
21-23 LST														0	0

PISCO, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	30.0	31.0	31.0	30.0					1	123
	01 LST														0	0
	07 LST	29.4	26.6	30.2	29.3	28.0	25.5	26.0	26.5	27.7	29.5	28.0	29.8	336.0	13	3929
	13 LST	30.8	27.8	30.8	30.0	31.0	29.2	30.0	30.0	29.9	31.0	30.0	30.5	361.0	8	2503
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST				10.6	23.3	15.0	21.0	21.0	18.6					1	123
	01 LST														0	0
	07 LST	24.0	22.0	27.3	26.9	20.2	13.0	8.8	8.2	11.1	15.8	19.7	21.9	219.4	13	3918
	13 LST	23.7	22.0	23.8	24.7	24.0	20.0	18.8	19.7	22.1	23.9	22.0	23.3	268.0	8	2502
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST				14.1	3.9	3.0	0.0	0.0	1.0					1	123
	01 LST														0	0
	07 LST	0.0	0.2	0.1	0.1	0.1	0.1	0.2	0.2	0.0	0.0	0.1	0.1	1.2	13	3922
	13 LST	1.5	1.7	2.6	1.3	1.4	0.5	0.6	0.7	1.1	1.6	1.9	1.2	16.1	8	2502
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST				10.6	23.3	15.0	24.3	22.0	19.7					1	123
	01 LST														0	0
	07 LST	15.7	12.4	14.1	13.3	11.7	7.1	17.1	16.3	13.8	13.1	12.9	13.1	167.6	13	3680
	13 LST	24.2	16.9	21.7	23.6	25.3	23.2	26.2	25.5	24.6	25.3	23.0	23.0	287.3	8	2225
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST				28.2	31.0	24.0	21.0	20.0	17.6					1	123
	01 LST														0	0
	07 LST	7.1	8.2	12.0	15.7	12.5	5.3	3.2	4.3	5.4	6.0	7.0	9.2	95.9	13	3925
	13 LST	21.8	20.6	24.7	26.7	22.9	15.5	15.1	16.2	18.2	21.3	21.5	22.4	246.9	8	2503
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	27.0	26.6	28.0	25.9					1	123
	01 LST														0	0
	07 LST	23.0	23.6	27.8	27.0	18.9	10.9	7.9	7.5	9.4	13.8	17.3	20.9	208.0	13	3929
	13 LST	28.3	26.5	30.2	29.1	27.0	20.7	19.8	20.5	23.7	26.5	26.9	28.4	308.0	8	2503
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	24.0	25.5	25.0	24.8					1	123
	01 LST														0	0
	07 LST	21.0	22.6	26.5	26.6	17.8	8.8	6.2	6.5	8.0	11.9	14.4	19.7	190.0	13	3929
	13 LST	27.2	26.2	29.9	29.1	26.2	18.1	17.7	19.3	21.7	24.4	25.4	27.4	292.6	8	2503
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST				30.0	31.0	24.0	25.5	25.0	23.8					1	123
	01 LST														0	0
	07 LST	20.6	22.3	26.3	26.6	17.6	8.7	6.2	6.5	7.9	11.9	14.3	19.4	188.3	13	3929
	13 LST	27.1	25.7	29.8	28.8	25.8	18.1	17.5	19.3	21.7	24.2	25.4	27.2	290.6	8	2503

SAN JUAN, PERU

STA NO. 84721 (IN AREA NUMBR 01)

LATITUDE 15235

LONGITUDE 07509W

ELEVATION(FT) 00102

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	84	84	84	82	79	73	79	72	72	73	81	84	84	5	1557
MEAN MAX TMP (F)	78	80	80	77	73	68	66	65	66	69	72	75	72	5	1557
MEAN MIN TMP (F)	65	66	65	63	61	58	56	55	56	58	60	63	61	5	1546
ABS MIN TMP (F)	54	50	59	57	57	52	48	46	50	48	55	55	46	5	1546
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1557
MEAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1546
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1546
MEAN DEW PT TMP (F)	64	65	64	62	58	55	54	53	54	56	59	62	59	5	4328
MEAN REL HUM (PCT)	79	78	76	77	76	77	80	79	80	79	80	79	78	5	4308
MEAN PRESS ALT (FT)	158	193	171	152	119	84	72	65	89	92	109	134	120	4	1720
MEAN PRECIP (IN)	0.01	0.04	0.08	0.41	0.94	0.09	0.03	0.01	0.14	0.02	0.19	0.03	2.0	5	1064
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.0	0.0	0.3	0.8	0.3	0.4	0.0	0.0	0.4	0.0	0.7	0.0	2.9	5	1064
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-29
MEAN NO DYS W/OCUM VSBY LES 1/2 MI	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	5	1114
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.6	5	1111
P FREQ WND SPD = OR GTR 17 KTS	3.0	3.4	6.9	4.6	4.8	3.4	3.6	8.0	10.6	3.7	3.5	2.7	5.4	5	4444
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	4444
P FREQ LES 3000 FT A/O LES 3 MI	26.4	12.5	4.8	8.3	14.8	41.7	52.0	53.0	47.4	39.5	37.9	32.3	30.9	5	4416
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	21.3	6.5	4.8	8.1	10.7	19.5	26.4	30.2	30.4	23.0	24.8	23.4	19.3	5	1434
03-05 LST														0	0
06-08 LST	12.9	6.8	2.1	5.7	10.9	28.2	33.6	40.2	33.8	28.5	20.9	20.6	20.4	5	1562
09-11 LST														0	0
12-14 LST	4.5	2.3	0.0	1.6	4.5	12.1	15.5	20.6	13.6	7.2	4.0	8.1	7.8	5	1595
15-17 LST														0	0
18-20 LST	12.3	8.3	3.7	6.0	3.8	15.6	20.9	27.4	19.0	18.6	20.9	17.3	14.5	5	1601
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.1	5	1434
03-05 LST														0	0
06-08 LST	0.0	0.8	0.0	0.0	0.0	0.8	0.7	0.0	0.8	0.0	0.0	0.0	0.3	5	1562
09-11 LST														0	0
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1595
15-17 LST														0	0
18-20 LST	0.0	1.5	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5	1601
21-23 LST														0	0

SAN JUAN, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	27.4	31.0	30.0	31.0	29.8	30.8	30.0	29.0	30.5	29.8	30.8	361.1	5	1601
	01 LST	30.8	26.9	30.5	29.7	31.0	29.5	30.0	30.2	29.2	30.3	29.2	30.0	357.3	5	1434
	07 LST	30.8	27.6	31.0	29.5	30.7	29.3	30.1	30.2	28.6	29.9	29.8	30.3	357.8	5	1562
	13 LST	31.0	27.6	31.0	29.8	31.0	29.5	30.5	30.8	29.8	30.8	30.0	30.8	362.6	5	1595
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	4.9	5.1	3.9	3.8	2.8	2.2	2.4	2.2	0.7	2.2	3.0	4.2	37.4	5	1599
	01 LST	6.8	12.5	13.2	12.8	7.9	6.3	6.7	4.8	2.4	3.7	4.8	8.5	90.4	5	1432
	07 LST	14.8	17.9	20.2	18.3	13.4	8.5	7.7	5.0	3.9	5.7	10.0	10.7	136.1	5	1559
	13 LST	3.5	4.3	2.6	2.9	1.6	2.7	3.3	0.7	1.9	1.3	2.4	3.5	30.7	5	1595
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.7	1.0	0.9	0.5	1.1	0.7	1.8	3.0	3.6	0.9	0.2	0.9	15.3	5	1604
	01 LST	0.2	0.0	0.2	0.0	0.5	0.5	0.5	0.2	0.5	0.2	0.0	0.0	2.8	5	1434
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.5	0.0	0.2	0.0	1.7	5	1553
	13 LST	2.8	5.0	6.6	4.3	5.4	4.1	3.7	6.9	7.2	6.7	3.1	2.3	58.1	5	1597
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	14.3	12.7	12.0	10.8	10.2	11.1	9.4	7.9	4.8	9.3	10.6	15.2	128.3	5	1604
	01 LST	21.1	18.2	21.2	19.0	18.4	16.5	16.9	12.0	13.1	13.9	14.7	19.4	204.6	5	1433
	07 LST	21.7	20.2	21.5	19.7	22.0	18.0	18.2	17.0	16.8	18.3	21.1	20.3	234.8	5	1560
	13 LST	12.6	8.3	7.8	7.2	7.0	9.0	9.4	5.6	4.6	4.4	7.0	11.2	94.1	5	1595
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	8.2	7.0	14.0	19.2	22.8	17.1	15.8	12.6	14.3	13.1	11.1	9.8	165.0	5	1606
	01 LST	11.0	19.3	24.2	23.2	21.0	16.0	13.8	11.2	11.0	13.3	11.6	14.3	189.9	5	1438
	07 LST	12.2	10.6	20.4	17.8	15.9	8.9	6.4	5.5	5.8	7.4	9.8	10.2	130.9	5	1565
	13 LST	18.4	18.0	22.4	22.3	23.9	17.6	17.7	15.5	16.7	21.0	19.7	16.6	229.8	5	1597
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	24.0	24.2	29.4	27.1	28.4	20.9	18.5	15.0	18.8	20.2	17.9	20.5	264.9	5	1601
	01 LST	17.5	25.1	28.2	26.2	24.1	18.3	15.8	13.6	12.0	16.5	16.2	17.7	231.2	5	1434
	07 LST	23.3	24.6	29.7	27.1	24.2	13.1	10.9	7.7	11.1	14.2	17.9	18.2	222.0	5	1562
	13 LST	27.9	27.1	31.0	29.5	28.9	23.2	21.8	18.7	22.3	27.4	27.6	26.4	311.8	5	1595
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	23.8	24.2	29.4	26.8	28.2	20.9	18.0	15.0	18.8	19.9	17.4	20.1	262.5	5	1601
	01 LST	17.3	25.1	28.0	26.2	23.3	17.3	15.6	13.6	12.0	16.2	16.2	17.4	228.2	5	1434
	07 LST	23.0	24.0	29.0	27.1	22.9	11.9	10.2	7.7	10.6	13.8	17.2	18.0	215.4	5	1562
	13 LST	27.5	27.1	31.0	29.5	28.4	23.0	21.6	18.7	22.3	27.4	27.3	26.4	310.2	5	1595
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.6	24.2	29.1	26.8	28.2	20.9	18.0	15.0	18.8	19.7	17.4	20.1	261.8	5	1601
	01 LST	17.1	25.1	27.7	26.2	23.3	17.3	15.6	13.6	12.0	16.2	16.2	17.2	227.5	5	1434
	07 LST	22.6	23.6	29.0	27.1	22.9	11.9	10.2	7.7	10.6	13.5	17.2	17.5	213.8	5	1562
	13 LST	27.2	26.9	30.8	29.5	28.4	23.0	21.6	18.7	22.3	27.4	27.3	26.2	309.3	5	1595

ILO, PERU

STA NO. 84775/ (IN AREA NUMBER 01)

LATITUDE 17425

LONGITUDE 07120W

ELEVATION(FT) 00030

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	93	93	86	81	79	75	77	81	79	82	86	93	15	-85406
MEAN MAX TMP (F)	78	79	77	74	70	67	66	65	67	69	72	75	72	15	-85406
MEAN MIN TMP (F)	64	65	63	60	58	57	54	55	56	58	60	62	59	17	-85406
ABS MIN TMP (F)	50	50	52	43	43	39	39	41	43	41	46	50	39	17	-85406
MEAN NO DYS TMP = OR GTR 90(F)	1.5	2.9	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	6	-85406
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN DEW PT TMP (F)	66	66	63	62	58	55	53	55	55	52	60	63	59	0	-50
MEAN REL HUM (PCT)	67	68	70	74	74	77	77	79	78	75	70	66	73	9	-85406
MEAN PRESS ALT (FT)	50	50	50	50	50	0	0	0	0	0	50	50	29	0	-50
MEAN PRECIP (IN)	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00	0.00	0.00	0.05	0.1	25	-85406
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN NO DYS PHCP = OR GTR 0.1 IN	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.7	1.8	25	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	40	-85406
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.4	1.0	2.0	4.9	12.6	25.4	35.4	36.8	35.0	19.5	7.8	5.8	15.8	7	-85406
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	1.1	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	1.0	0.3	7	-85406
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

ILO, PERU
MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	30.6	26.9	30.7	29.1	30.3	29.5	29.5	29.2	28.5	29.5	29.3	30.1	353.8	7 -85406
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI 4/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	29.9	26.9	29.1	27.7	22.8	14.8	11.4	10.5	11.6	20.8	26.0	28.6	260.1	7 -85406
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.1	0.0	0.0	0.0	0.3	0.4	0.3	0.3	0.1	0.0	0.0	0.1	1.6	11 -85406
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	2.1	1.7	3.6	3.9	9.8	10.1	8.9	5.9	3.5	5.1	3.6	2.8	61.0	11 -85406
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	10.0	9.5	12.2	9.3	4.2	1.9	1.0	0.9	1.4	1.8	4.4	7.5	64.1	11 -85406
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.5	26.9	29.7	25.0	16.0	10.0	8.6	7.3	6.8	12.1	19.0	23.7	213.6	7 -85406
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	27.1	26.6	27.5	22.1	9.6	5.7	5.2	4.1	3.0	4.9	13.3	19.3	168.4	7 -85406
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	27.1	26.6	27.5	21.8	9.6	5.7	5.2	4.1	3.0	4.9	13.3	19.3	168.1	7 -85406
	13 LST													0	0

AREA NO. 01

PARAMETER DESCRIPTION	BOUNDARIES	COASTAL STRIP					LATITUDE 11305		LONGITUDE 07700W					ANN
		04305 07940W	05405 08025W	05405 08025W	14005 07500W	14005 07500W	18205 07022W	18255 07035W	18205 07022W					
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
MEAN MAX TMP (F)		82	84	84	81	77	72	71	70	72	73	75	79	77
MEAN MIN TMP (F)		65	67	67	64	61	59	58	57	58	58	59	62	61
LARGFST MFAN PRECIP(IN)		0.66	2.62	2.20	0.80	0.94	0.70	0.30	0.40	0.40	0.20	3.19	0.20	9.1
SMALLEST MEAN PRECIP(IN)		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.0
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	30.5	27.2	30.7	29.0	29.4	28.0	28.6	27.5	26.2	26.1	27.8	30.1	341.7
	01 LST	27.8	25.1	28.7	27.3	26.2	25.3	25.1	24.5	22.1	23.5	24.5	27.1	307.2
	07 LST	26.5	24.1	26.7	26.2	25.6	23.3	24.1	22.9	21.8	24.4	25.8	26.9	298.3
	13 LST	30.8	27.8	30.9	29.9	30.3	28.8	29.7	30.1	29.1	30.7	29.8	30.8	358.7
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	10.8	13.6	14.1	8.4	8.7	5.6	7.7	6.7	6.2	3.6	5.4	7.6	98.4
	01 LST	12.2	16.8	16.7	15.3	8.7	6.5	6.6	4.7	2.9	3.3	6.4	9.7	109.8
	07 LST	19.1	19.5	21.5	20.3	16.1	10.2	7.9	6.5	6.2	9.0	12.3	15.7	164.3
	13 LST	17.4	16.2	18.1	16.3	14.7	11.8	11.4	11.6	11.8	13.3	12.6	15.0	169.7
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	1.3	0.9	0.7	7.9	6.0	5.8	3.8	4.8	4.9	3.4	2.2	3.1	44.8
	01 LST	0.4	0.0	0.1	0.5	1.4	1.2	3.1	2.1	2.7	0.8	1.9	1.4	15.1
	07 LST	0.3	0.1	0.0	0.2	0.6	0.6	0.7	0.7	0.6	1.0	0.7	0.7	6.2
	13 LST	2.2	1.8	2.3	2.1	2.8	2.4	2.6	3.0	3.2	3.5	2.5	2.6	31.0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	15.4	16.1	16.8	10.4	10.9	9.1	12.0	10.6	9.5	10.1	12.3	14.1	147.3
	01 LST	18.3	17.3	17.5	15.9	11.9	12.9	14.1	10.7	9.8	10.4	12.9	16.4	168.1
	07 LST	13.9	11.2	13.2	13.0	13.6	13.6	13.4	12.9	12.9	13.6	13.9	13.7	158.9
	13 LST	18.9	14.9	16.8	16.1	15.9	15.1	15.3	14.9	15.1	16.1	15.4	17.0	191.5
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	7.1	2.6	7.1	15.7	16.7	16.8	16.0	13.7	11.5	8.6	6.8	7.6	130.2
	01 LST	7.3	10.9	16.5	15.7	18.8	8.6	7.0	6.0	5.7	7.0	6.6	9.5	119.6
	07 LST	5.6	4.6	7.5	9.1	9.3	5.0	3.7	3.9	3.7	4.9	6.1	7.2	70.6
	13 LST	16.9	14.0	17.7	20.2	19.9	14.8	13.9	15.1	15.3	18.0	18.3	18.6	202.7
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	27.4	25.9	29.9	28.9	28.7	23.4	22.8	22.0	20.8	20.2	21.2	24.9	295.6
	01 LST	22.6	23.2	27.6	25.5	22.3	16.9	17.3	14.2	14.0	17.1	18.1	20.6	239.4
	07 LST	22.4	21.5	24.5	24.1	20.4	12.8	10.2	8.7	9.8	13.2	16.1	20.6	203.7
	13 LST	29.0	26.9	30.5	29.0	27.4	22.1	21.2	21.5	22.6	25.8	25.8	27.9	309.7
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	25.0	23.7	29.0	28.1	27.5	22.3	21.9	21.3	20.4	20.1	20.9	24.4	284.6
	01 LST	19.5	19.8	26.3	23.2	20.6	14.1	15.3	13.7	14.0	15.7	17.6	19.0	218.8
	07 LST	20.5	19.8	23.2	22.8	18.6	10.6	8.5	7.7	9.0	12.2	14.7	19.0	186.6
	13 LST	28.0	25.8	29.7	28.7	26.5	20.5	19.7	20.3	21.8	25.0	24.9	27.0	297.9
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.8	21.7	27.6	27.6	27.3	22.3	21.9	21.1	20.1	20.0	20.8	23.9	278.1
	01 LST	18.5	16.5	24.5	21.9	20.6	13.8	15.3	13.7	13.6	15.7	17.6	18.4	210.1
	07 LST	19.7	19.2	22.6	22.4	18.4	10.4	8.5	7.6	8.9	12.1	14.5	18.6	182.9
	13 LST	27.6	25.5	29.4	28.4	26.4	20.3	19.5	20.3	21.8	24.8	24.8	26.9	295.7

CAJAMARCA, PERU

STA NO. 84472 (IN ARFA NUMBER 02)

LATITUDE 0709S

LONGITUDE 07831W

ELEVATION(FT) 08418

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	79	77	75	75	75	75	79	79	79	79	79	79	79	5	1146
MFAN MAX TMP (F)	71	70	70	69	70	71	71	72	72	72	72	72	71	5	1146
MEAN MIN TMP (F)	46	46	46	46	41	39	39	39	42	46	44	44	43	5	1145
ABS MIN TMP (F)	34	34	32	36	32	30	32	28	32	34	28	32	28	5	1145
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1146
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.3	0.0	1.1	0.8	0.6	1.6	0.3	0.0	0.8	0.2	5.7	5	1145
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1145
MFAN DFW PT TMP (F)	43	45	47	45	41	39	39	37	42	42	40	43	42	4	-29
MEAN REL HUM (PCT)	61	66	69	66	63	59	59	55	61	57	56	61	61	3	-28
MEAN PRESS ALT (FT)														3	-28
MEAN PRECIP (IN)	5.54	2.68	5.81	5.29	1.79	0.41	0.00	0.32	0.57	1.80	2.72	1.86	28.8	0	0
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0		5	637
MEAN NO DYS PRCP = OR GTR 0.1 IN	10.8	9.1	13.4	14.0	4.5	2.2	0.0	1.2	1.9	6.0	10.8	6.1	80.0	5	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0		0.0		5	637
MEAN NO DYS W/OCUR V5BY LES 1/2 MI									0.0	0.0		0.0		5	-29
MEAN NO DYS TSTMS	6.2	6.2	5.2	4.6	2.8	0.6	0.6	1.0	3.0	4.6	4.2	5.6	44.6	0	0
P FRFQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.4	0.7	2.1	0.3	0.6	0.0	0.6	0.3	0.4	5	-34
P FRFQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FRFQ LES 5000 FT A/O LES 5 MI														5	-35
P FRFQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST															
03-05 LST														0	0
06-08 LST	14.8	7.1	8.5	10.7	7.9	1.1	0.0	0.0	0.9	3.3	6.6	6.2	5.6	0	0
09-11 LST	11.8	8.5	8.8	9.9	6.0	1.4	0.4	0.5	2.3	4.5	8.5	7.6	5.9	5	1173
12-14 LST	8.9	10.1	9.1	9.2	4.2	1.8	0.8	1.0	3.7	5.8	10.4	9.1	6.2	5	-30
15-17 LST	10.7	12.5	12.5	12.6	5.3	2.0	0.4	1.4	3.7	7.7	11.3	10.1	7.5	5	1237
18-20 LST	12.6	14.9	15.9	16.0	6.4	2.2	0.0	1.9	3.7	9.6	12.3	11.2	8.9	5	-30
21-23 LST														5	1180
P FRFQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST															
03-05 LST														0	0
06-08 LST	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0	0
09-11 LST	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1173
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	5	-30
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1237
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-30
21-23 LST														5	1180
														0	0

CAJAMARCA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	30.0	27.4	30.3	29.6	31.0	30.0	31.0	31.0	30.0	31.0	29.1	30.7	361.1	5	1180
	01 LST														0	0
	07 LST	29.6	28.0	30.7	28.8	30.3	30.0	31.0	31.0	29.7	31.0	29.1	30.2	359.4	5	1173
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	30.6	27.4	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	30.7	363.7	5	1237
	01 LST	23.5	19.9	21.1	21.1	27.8	28.4	27.6	25.7	26.1	24.7	23.7	24.2	293.8	5	1177
	07 LST	23.6	24.7	26.7	25.6	28.2	29.3	31.0	31.0	29.4	29.5	26.6	28.5	334.1	5	1173
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	19.6	15.4	17.5	12.6	15.0	18.2	13.0	11.2	7.7	15.1	12.5	15.6	173.4	5	1236
	01 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1180
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	5	1178
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP	19 LST	0.0	0.0	0.0	0.0	0.3	0.5	1.8	0.3	0.5	0.0	0.5	0.2	4.1	5	1243
	01 LST	3.6	1.6	2.4	1.9	2.0	3.6	5.6	7.1	5.0	3.3	2.6	4.0	42.7	5	1176
	07 LST	0.0	0.0	0.3	0.4	0.0	0.0	0.0	0.3	0.0	0.2	1.1	0.0	2.3	0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	15.1	13.5	12.2	15.6	16.1	14.9	9.6	14.0	13.4	13.5	12.2	14.8	164.9	5	1238
	01 LST	2.9	0.3	1.0	2.6	8.8	16.1	18.3	14.6	9.0	6.8	8.6	9.0	98.0	5	1181
	07 LST	5.9	2.3	4.9	5.5	13.7	20.2	20.1	20.6	15.4	9.9	10.2	13.4	141.6	5	1177
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	1.7	1.2	1.2	1.2	3.9	12.4	11.2	8.7	4.1	3.0	3.7	5.7	58.0	5	1246
	01 LST	16.6	14.1	15.5	15.9	23.0	27.0	29.9	27.8	23.8	20.6	19.2	19.5	252.9	5	1180
	07 LST	18.7	19.7	20.4	20.8	25.4	28.1	30.7	29.7	27.2	26.6	23.8	25.8	296.9	5	1173
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	17.9	15.4	18.4	18.9	21.5	27.2	29.4	27.1	23.4	20.2	18.4	20.2	258.0	5	1237
	01 LST	7.5	5.8	8.1	8.9	15.9	22.1	25.1	23.4	16.3	13.3	14.7	13.9	175.0	5	1180
	07 LST	13.4	11.8	15.2	15.2	20.2	25.3	25.7	25.1	24.7	20.0	19.8	20.8	237.2	5	1173
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	7.6	4.4	9.7	7.9	9.8	18.2	20.8	17.5	8.3	9.2	10.5	11.0	134.9	5	1237
	01 LST	7.5	5.8	8.1	8.9	15.9	22.1	25.1	23.4	16.3	13.3	14.7	13.9	175.0	5	1180
	07 LST	13.4	11.8	15.2	15.2	20.2	25.3	25.7	25.1	24.7	20.0	19.8	20.8	237.2	5	1173
	13 LST	7.6	4.4	9.7	7.9	9.8	18.2	20.8	17.5	8.3	9.2	10.5	11.0	134.9	5	1237

JUAN JUI, PERU

STA NO. 84474 (IN AREA NUMBER 02)

LATITUDE 07135

LONGITUDE 07643W

ELEVATION(FT) 01148

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DFW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSPY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FRFG WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 3 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	31.9	39.5	52.9	55.3	57.3	58.6	54.2	37.1	36.1	50.0	41.9	44.1	46.6	4	929
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	8.7	17.1	21.6	18.4	22.7	31.0	36.1	22.6	19.3	12.2	9.5	10.8	19.2	4	929
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

JUAN JUI, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 F AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	22.9	17.3	13.7	14.2	14.9	14.0	13.3	19.5	19.5	17.9	18.6	18.0	203.8	4	929
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	18.8	15.5	13.3	12.6	11.2	10.9	13.1	19.0	18.8	14.4	16.0	16.3	179.9	4	928
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	932
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.7	0.0	0.0	0.4	0.0	0.9	0.0	0.0	0.0	0.3	0.0	2.3	4	928
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	1.3	5.0	4.7	1.0	0.6	0.0	12.6	4	933
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	17.5	14.4	12.4	10.7	8.2	8.3	12.9	17.0	17.7	12.7	15.1	14.3	161.2	4	929
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	12.6	11.0	11.5	7.9	6.2	5.7	12.0	14.0	15.9	9.6	11.7	10.3	128.4	4	929
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	12.6	10.3	11.5	7.9	6.2	5.2	12.0	14.0	15.9	8.9	11.7	10.3	126.5	4	929
	13 LST														0	0

TINGO MARIA, PERU

STA NO. 84534 (IN AREA NUMBER 02)

LATITUDE 09085

LONGITUDE 07557W

ELEVATION(FT) 02100

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	95	93	91	91	91	90	93	95	95	97	95	97	5	1033
MFAN MAX TMP (F)	86	85	86	86	87	86	86	88	88	87	87	87	87	5	1033
MFAN MIN TMP (F)	66	66	66	66	65	64	63	64	64	65	65	66	65	10	2362
ABS MIN TMP (F)	57	57	61	61	50	54	48	48	39	50	43	43	39	10	2362
MFAN NO DYS TMP = OR GTR 90(F)	8.9	4.3	6.5	8.3	8.5	3.8	5.5	15.1	16.9	12.3	12.8	10.8	113.7	5	1033
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	2362
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	2362
MFAN DEW PT TMP (F)														0	0
MFAN REL HUM (PCT)														0	0
MFAN PRESS ALT (FT)														0	0
MFAN PRFCIP (IN)	15.89	16.40	22.76	8.45	8.73	4.45	5.77	8.23	8.04	15.94	24.89	12.04	151.6	5	1066
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	20.8	18.6	19.6	15.6	13.4	8.7	9.5	11.3	10.0	17.7	19.8	17.2	182.2	5	1066
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCCUR VSRY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	0.3	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.6	0.2	0.0	0.0	0.1	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	43.5	48.8	47.7	53.3	45.6	37.2	33.3	24.5	18.8	40.7	38.1	40.2	39.3	10	2613
09-11 LST														0	0
12-14 LST	5.9	12.6	6.9	6.9	3.4	1.6	0.8	0.9	5.6	7.4	7.8	7.4	5.6	5	1495
15-17 LST														0	0
18-20 LST	4.8	5.1	6.9	7.2	2.5	0.7	0.8	0.8	2.4	7.4	5.7	1.5	3.8	5	1921
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	13.9	17.1	15.6	18.3	14.5	10.5	10.0	7.1	2.7	10.7	12.7	10.0	11.9	10	2613
09-11 LST														0	0
12-14 LST	0.0	0.8	0.8	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.9	0.7	0.3	5	1495
15-17 LST														0	0
18-20 LST	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5	1921
21-23 LST														0	0

TINGO MARIA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY ≥ GTR 3 MI	19 LST	30.3	27.7	29.3	28.6	30.7	30.0	31.0	31.0	29.7	30.1	29.0	31.0	358.4	5	1521
	01 LST														0	0
	07 LST	18.8	15.6	17.1	15.5	18.0	20.3	22.4	24.1	24.8	19.3	19.3	19.5	234.7	10	2613
CIG ≥ GTR 2000 FT AND VSBY ≥ GTR 3 MI W/SFC WND LES 10 KTS	19 LST	30.2	25.8	29.3	29.2	30.7	29.7	30.8	31.0	29.3	29.9	28.7	29.9	354.5	5	1495
	01 LST	29.0	25.6	28.4	26.1	29.5	29.3	29.1	29.9	26.1	26.6	26.8	29.4	335.8	5	1519
	07 LST	15.4	13.2	15.0	12.8	15.3	17.4	18.8	20.9	22.4	16.8	16.6	15.4	200.0	10	2608
SFC WND ≥ GTR 17 KTS AND NO PRECIP.	13 LST	27.3	22.7	27.6	25.9	27.8	27.5	29.6	29.7	27.4	26.9	25.0	26.7	324.1	5	1493
	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.5	5	1527
	01 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	2616
	13 LST	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.2	0.0	0.0	0.6	5	1499
	19 LST	5.9	2.1	3.0	5.8	6.3	8.0	7.8	6.6	8.3	7.4	6.4	5.9	7.5	5	1527
SKY COVER LES 3/10 AND VSBY ≥ GTR 3 MI	01 LST														0	0
	07 LST	1.2	0.1	1.0	2.0	1.3	4.1	4.4	4.8	4.3	2.3	1.9	3.1	30.5	10	2599
	13 LST	9.3	5.3	6.7	6.5	11.9	14.0	13.1	16.7	13.8	12.3	7.0	7.2	123.8	5	1497
CIG ≥ GTR 2500 FT AND VSBY ≥ GTR 3 MI	19 LST	3.7	1.2	3.9	6.2	8.6	14.6	16.4	15.3	9.2	6.1	4.4	5.2	94.0	5	1528
	01 LST														0	0
	07 LST	0.4	0.0	0.1	0.5	0.6	1.1	1.7	3.0	3.2	1.1	1.0	0.5	13.2	10	2618
CIG ≥ GTR 6000 FT AND VSBY ≥ GTR 3 MI	13 LST	3.6	0.9	3.6	1.8	6.9	11.6	15.0	12.2	9.3	3.4	4.1	4.3	76.7	5	1499
	19 LST	26.8	23.9	26.0	23.8	26.2	28.4	28.8	28.7	25.4	23.6	24.3	27.6	313.5	5	1521
	01 LST														0	0
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	07 LST	11.1	10.2	12.1	10.7	13.0	14.4	15.6	18.6	20.0	14.1	13.9	13.2	166.9	10	2613
	13 LST	25.0	20.7	25.5	24.5	27.3	28.3	29.4	28.9	25.7	25.5	23.5	24.8	309.1	5	1495
	19 LST	24.3	21.6	23.6	21.1	23.4	27.1	27.4	26.8	22.7	20.4	21.9	25.0	285.3	5	1521
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	01 LST														0	0
	07 LST	6.8	5.5	8.6	7.0	9.1	10.4	9.5	14.0	14.9	9.8	9.8	9.5	114.9	10	2613
	13 LST	22.4	17.6	23.8	23.5	25.4	27.8	28.6	28.1	24.3	23.7	21.1	22.1	288.4	5	1495
CIG ≥ GTR 10000 FT AND VSBY ≥ GTR 3 MI	19 LST	23.6	20.9	22.9	20.6	23.1	26.9	27.4	26.4	22.5	19.5	21.1	24.8	279.7	5	1521
	01 LST														0	0
	07 LST	6.5	5.3	7.5	6.7	8.5	10.4	9.5	13.3	14.3	9.3	9.8	9.4	110.5	10	2613
13 LST	22.4	17.6	23.8	23.3	25.4	27.8	28.4	28.1	24.3	23.3	21.1	21.9	287.4	5	1495	

CUZCO, PERU

STA NO. 84686 (IN AREA NUMBER 02)

LATITUDE 1333S

LONGITUDE 07159W

ELEVATION(FT) 10866

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	81	79	79	84	77	77	77	81	84	82	86	86	13	-528
MFAN MAX TMP (F)	68	69	70	71	70	69	70	70	71	72	73	71	70	13	-28
MFAN MIN TMP (F)	45	45	44	40	35	33	31	34	40	43	43	44	40	13	-28
ABS MIN TMP (F)	34	36	35	25	24	23	16	23	30	30	30	32	16	13	-528
MFAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1570
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.2	2.6	9.4	13.5	6.3	0.0	0.0	0.0	0.0	32.0	13	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MFAN DFW FT TMP (F)	48	49	49	47	41	35	34	41	44	46	48	50	44	10	-29
MFAN REL HUM (PCT)	76	78	76	75	68	58	57	70	68	68	73	77	70	3	-66
MFAN PRESS ALT (FT)														0	0
MFAN PRCP (IN)	6.40	5.90	4.30	2.00	0.60	0.20	0.20	0.40	1.00	2.60	3.00	5.40	32.0	12	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0						0.0	0.0	0.0	0.0		13	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	9.3	8.8	6.5	3.5	1.7	0.6	0.6	1.0	2.3	4.7	5.2	8.2	52.4	12	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0						0.0	0.0	0.0	0.0		13	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.2	0.3	0.3	0.3	0.0	0.0	0.3	0.2	0.3	0.0	0.2	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.2	1.5	2.0	0.0	0.8	0.0	0.0	0.6	0.6	0.5	2.2	4.0	1.2	7	1899
09-11 LST	1.1	0.7	1.0	0.9	0.4	0.0	0.0	0.3	0.7	0.2	1.1	2.0	0.7	5	-30
12-14 LST	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.2	5	1550
15-17 LST	0.0	0.0	0.0	0.9	0.0	0.0	0.7	0.0	0.0	40.0	0.0	0.3	3.5	5	-30
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0	0.7	0.2	5	1576
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.1	7	1899
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	5	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1550
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-30
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1576
21-23 LST														0	0

CUZCO, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.8	31.0	30.0	31.0	30.0	31.0	314.8	5	1576
	01 LST														0	0
	07 LST	31.0	28.0	30.4	30.0	31.0	30.0	31.0	30.6	29.8	31.0	29.6	30.4	362.8	7	1899
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	29.6	26.0	29.6	29.8	30.5	27.4	26.3	23.6	24.4	26.0	24.8	28.5	326.5	5	1573
	01 LST														0	0
	07 LST	30.1	27.6	30.4	30.0	30.8	30.0	31.0	30.4	29.5	30.5	29.2	29.6	359.1	7	1897
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	29.3	26.1	29.8	28.9	30.5	29.3	28.6	29.2	26.5	27.6	26.0	28.6	340.4	5	1549
	01 LST	0.0	0.0	0.2	0.2	0.2	0.0	0.0	0.0	0.2	0.2	0.0	0.0	1.0	5	1579
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1901
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	5	1556
	01 LST	24.3	20.9	25.0	24.7	23.6	27.1	27.5	27.7	24.9	26.3	25.7	27.2	304.9	5	1575
	07 LST	1.1	1.3	1.2	0.7	0.9	0.8	0.5	1.1	0.7	0.8	1.0	2.1	12.2	7	1896
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	21.5	18.5	22.1	19.9	18.7	17.8	20.4	20.7	23.6	24.4	21.6	24.2	292.9	5	1553
	01 LST	2.7	2.0	4.1	10.6	21.1	25.4	26.1	23.0	15.6	10.8	6.7	5.7	153.8	5	1582
	07 LST	1.8	1.5	3.7	7.4	15.1	19.0	20.1	18.9	10.1	7.9	7.1	4.0	116.4	7	1907
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	0.7	0.6	2.0	6.7	13.8	22.6	22.4	16.9	8.6	4.5	4.4	2.0	109.2	5	1555
	01 LST	30.1	27.3	30.5	30.0	31.0	30.0	30.3	30.7	29.5	30.8	29.3	30.1	359.6	5	1576
	07 LST	29.4	26.7	28.9	29.0	30.5	29.2	30.3	30.4	28.8	29.8	28.0	28.2	349.2	7	1899
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	30.3	27.4	30.1	29.2	30.7	30.0	30.8	30.7	29.3	31.0	29.7	30.3	359.5	5	1550
	01 LST	16.0	15.1	18.0	20.9	26.7	28.0	28.6	26.7	23.0	22.9	19.0	19.3	264.2	5	1576
	07 LST	12.3	10.4	13.1	17.6	23.5	24.3	26.6	25.2	19.2	21.9	19.8	15.5	229.4	7	1899
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	12.9	11.1	15.8	19.5	24.6	27.9	27.9	24.6	18.6	18.2	16.7	14.9	232.7	5	1550
	01 LST	15.8	15.1	18.0	20.9	26.7	28.0	28.6	26.7	23.0	22.9	19.0	19.3	264.0	5	1576
	07 LST	12.3	10.4	13.1	17.6	23.5	24.3	26.6	25.2	19.2	21.9	19.8	15.5	229.4	7	1899
	19 LST	12.9	11.1	15.8	19.5	24.6	27.9	27.9	24.6	18.6	18.2	16.7	14.9	232.7	5	1550

AREQUIPA, PERU

STA NO. 84752 (IN ARFA NUMBER 02)

LATITUDE 16215

LONGITUDE 07134W

ELEVATION(FT) 08460

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	78	74	78	79	78	78	77	74	75	74	79	82	82	13	-33
MEAN MAX TMP (F)	67	67	67	67	66	68	67	67	68	68	69	68	68	13	-33
MEAN MIN TMP (F)	49	49	49	48	48	47	47	47	48	47	46	48	48	13	-33
ABS MIN TMP (F)	36	30	32	34	27	27	25	25	28	30	27	30	25	13	-533
MEAN NO DYS TMP = OR GTR 90(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	1.9	3.2	3.7	3.5	1.8	0.0	0.4	0.0	14.5	13	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN DEW PT TMP (F)	48	49	47	42	35	31	29	29	32	34	36	41	38	13	-34
MEAN RFL HUM (PCT)	73	73	67	57	46	42	42	44	44	46	51	62	54	13	-33
MEAN PRESS ALT (FT)	8050	8050	8050	8050	8050	8050	8000	8000	8000	8050	8050	8050	8038	0	-50
MEAN PRECIP (IN)	1.29	1.75	0.66	0.15	0.02	0.01	0.03	0.01	0.00	0.02	0.03	0.35	4.3	37	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0						0.0		0.0		13	-29
MEAN NO DYS PKCP = OR GTR 0.1 IN	2.7	3.4	1.8	1.1	0.9	0.3	0.4	0.3	0.0	0.5	0.6	1.2	13.2	37	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS W/OCUK VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	13	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI	11.0	10.0	10.0	0.0	0.0	1.0	1.0	2.0	0.0	0.0	0.0	1.0	3.0	5	-33
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3	578
06-08 LST	4.7	6.9	2.7	0.3	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	1.2	12	4221
09-11 LST	4.0	6.7	2.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	8	-30
12-14 LST	3.7	6.5	1.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.0	8	2468
15-17 LST	16.0	24.0	6.0	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	1.0	4.0	8	-30
18-20 LST	22.3	31.0	9.3	1.6	0.9	0.0	0.0	0.0	0.5	0.5	0.0	1.9	5.8	8	2428
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	578
06-08 LST	1.4	2.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	12	4221
09-11 LST	0.5	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	8	-30
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	2468
15-17 LST	1.0	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	8	-30
18-20 LST	3.3	7.1	1.1	0.0	0.9	0.0	0.0	0.0	0.5	0.0	0.0	0.0	1.1	8	2428
21-23 LST														0	0

AREQUIPA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	27.2	22.0	29.3	29.8	30.7	30.0	31.0	31.0	29.9	31.0	30.0	30.8	352.7	8	2427
	01 LST														0	0
	07 LST	29.6	26.4	30.3	30.0	30.8	29.9	30.9	30.8	30.0	31.0	30.0	31.0	360.7	12	4192
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	30.7	27.8	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	30.8	364.3	8	2468
	01 LST	16.5	12.9	22.5	27.5	25.5	29.1	30.1	30.2	29.4	28.6	25.1	25.3	302.7	8	2427
	07 LST	29.1	25.4	29.2	25.1	14.5	10.0	10.7	14.7	20.9	26.1	28.4	29.6	263.7	12	4185
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	18.3	13.0	16.2	16.5	17.1	17.6	21.7	20.8	19.0	17.4	14.7	15.3	207.6	8	2468
	01 LST	0.1	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.8	8	2464
	07 LST	0.0	0.0	0.0	1.0	5.1	9.6	8.1	5.9	2.5	1.7	0.2	0.3	24.4	12	4215
SFC WND 4-10 KTS AND TMP 33-89 CFG F AND NO PRECIP.	19 LST	0.0	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.7	0.0	1.1	8	2497
	01 LST	23.5	17.3	23.0	17.4	13.1	12.8	14.0	14.1	16.1	19.7	20.9	24.4	216.3	8	2460
	07 LST	4.0	4.5	6.1	12.5	14.6	11.3	12.5	15.1	12.5	7.0	7.4	5.2	112.5	12	4212
SKY COVER LFS 3/10 AND VSBY = GTR 3 MI	19 LST	27.4	19.4	20.8	20.4	21.3	20.9	25.0	25.4	22.7	20.5	21.8	21.4	267.0	8	2494
	01 LST	1.3	2.0	6.0	14.9	22.4	25.0	26.6	25.5	23.6	18.5	17.5	10.1	193.4	8	2457
	07 LST	11.5	9.9	14.9	21.5	24.6	24.2	24.6	26.0	22.0	21.0	20.8	15.7	230.7	12	4208
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	4.4	3.6	9.3	20.1	21.3	23.4	26.3	25.0	23.5	20.2	19.7	11.5	208.3	8	2488
	01 LST	19.1	14.4	25.0	29.2	30.7	30.0	31.0	31.0	26.6	30.7	30.0	29.5	330.2	8	2427
	07 LST	28.7	25.3	29.7	29.9	30.8	29.9	30.8	30.8	30.0	31.0	30.0	30.7	357.6	12	4192
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	27.3	23.0	30.1	29.8	31.0	30.0	31.0	31.0	30.0	31.0	29.9	30.0	354.1	8	2468
	01 LST	15.5	11.1	23.2	28.5	30.6	30.0	31.0	31.0	29.6	30.7	29.9	28.3	319.4	8	2427
	07 LST	27.6	24.9	29.2	29.8	30.8	29.9	30.8	30.7	30.0	31.0	29.9	30.5	355.1	12	4192
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	21.5	18.1	26.4	29.7	31.0	30.0	31.0	31.0	29.9	31.0	29.9	28.6	338.1	8	2488
	01 LST	15.3	11.1	23.2	28.5	30.6	30.0	31.0	31.0	29.6	30.7	29.9	27.7	318.6	8	2427
	07 LST	27.6	24.9	29.2	29.8	30.8	29.9	30.8	30.7	30.0	31.0	29.9	30.5	355.1	12	4192
	19 LST	21.5	17.9	26.4	29.7	31.0	30.0	31.0	31.0	29.9	31.0	29.9	28.6	337.9	8	2488

TACNA, PERU

STA NO. 84782 (IN ARFA NUMBER 02)

LATITUDE 18035

LONGITUDE 07017W

ELEVATION(FT) 01645

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	92	97	91	95	86	86	80	84	86	81	91	90	97	5	-34
MFAN MAX TMP (F)	86	86	84	81	76	71	70	72	73	76	79	83	78	5	-34
MFAN MIN TMP (F)	59	58	56	52	50	45	45	46	49	50	53	54	51	4	1266
ABS MIN TMP (F)	48	46	48	46	39	32	32	39	39	41	43	41	32	4	1266
MFAN NO DYS TMP = OR GTR 40(F)	8.8	7.9	5.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.4	4	1266
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	4	1266
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	-50
MFAN DFH PT TMP (F)	64	63	62	60	57	53	52	52	54	58	59	60	58	5	-34
MFAN REL HUM (PCT)	59	60	63	67	73	74	74	74	73	69	68	62	68	0	-50
MFAN PRESS ALT (FT)	1650	1650	1650	1650	1600	1600	1600	1600	1600	1600	1600	1650	1621	0	-50
MFAN PRECIP (IN)	0.28	0.00	0.00	0.08	0.00	0.00	0.16	0.20	0.24	0.12	0.04	0.04	1.2	6	-34
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.1	0.0	0.0	1.0	0.0	0.0	0.6	0.6	1.0	0.7	0.6	0.7	6.3	6	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	-29
MFAN NO DYS W/OCUH VSBY LES 1/2 MI	1.1	1.7	0.8	0.1	0.0	0.0	0.1	0.0	0.3	0.5	0.3	0.0	4.9	6	-34
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	16.3	4.7	11.1	37.2	69.5	62.5	79.1	79.6	76.7	74.0	52.4	34.5	49.8	5	1446
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.9	6.2	15.3	17.9	35.7	34.5	20.0	10.6	4.9	0.7	12.2	5	1446
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TACNA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PDR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.2	28.0	28.9	21.8	12.1	13.1	7.8	7.7	8.0	11.6	19.5	25.5	214.2	5	1446
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	21.9	25.9	26.8	16.4	6.4	9.1	6.2	5.2	6.2	5.3	9.4	15.7	154.5	5	1445
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1448
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.7	0.0	1.6	3.2	4.8	6.2	5.1	3.1	1.0	2.0	1.1	0.9	29.7	5	1412
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	6.5	9.1	15.9	9.5	4.2	5.3	5.4	3.6	3.5	1.7	3.8	5.2	73.7	5	1448
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	19.9	24.1	25.9	15.4	6.0	8.8	5.6	4.9	5.7	4.5	8.2	13.7	142.7	5	1446
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.9	20.4	23.8	14.1	6.0	8.6	5.6	4.4	5.5	4.0	7.1	11.8	128.2	5	1446
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	16.9	20.4	23.8	14.1	6.0	8.6	5.6	4.4	5.5	4.0	7.1	11.6	128.0	5	1446
	13 LST														0	0

AREA NO. 02

PARAMETER DESCRIPTION	BOUNDARIES	MOUNTAINS																									
		LATITUDE 12005						LONGITUDE 07430W																			
		03105 07800W	10005 07500W	10005 07500W	14105 06900W	04305 07940W	05405 08025W	05405 08025W	14005 07500W	14005 07500W	18205 07022W	05405 08025W	05405 08025W														
MEAN MAX TMP (F)		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	76	75	75	75	74	73	73	74	74	75	76	76	75
MEAN MIN TMP (F)		53	53	52	50	48	46	45	46	49	50	50	51	49	53	53	52	50	48	46	45	46	49	50	50	51	49
LARGST MEAN PRECIP(IN)		15.89	16.40	22.76	8.45	8.73	4.45	5.77	8.23	8.04	15.94	24.89	12.04	151.6	15.89	16.40	22.76	8.45	8.73	4.45	5.77	8.23	8.04	15.94	24.89	12.04	151.6
SMALLEST MEAN PRECIP(IN)		0.28	0.00	0.00	0.08	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.04	0.5	0.28	0.00	0.00	0.08	0.00	0.00	0.00	0.01	0.00	0.02	0.03	0.04	0.5
		MEAN NUMBER OF DAYS																									
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	29.6	26.3	30.0	29.5	30.0	30.0	31.0	3.0	29.9	30.8	29.5	30.9	359.4	29.6	26.3	30.0	29.5	30.0	31.0	3.0	29.9	30.8	29.5	30.9	359.4	
	01 LST																										
	07 LST	27.0	23.9	25.2	23.4	22.9	22.9	22.7	24.0	23.6	23.6	24.4	25.8	289.4	27.0	23.9	25.2	23.4	22.9	22.9	22.7	24.0	23.6	23.6	24.4	25.8	289.4
	13 LST	30.6	27.3	30.6	29.8	30.9	29.9	31.0	31.0	29.8	30.7	29.7	30.6	361.9	30.6	27.3	30.6	29.8	30.9	29.9	31.0	31.0	29.8	30.7	29.7	30.6	361.9
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	24.7	21.1	25.4	26.1	28.3	28.6	28.3	27.4	26.5	26.5	25.1	26.9	314.0	24.7	21.1	25.4	26.1	28.3	28.6	28.3	27.4	26.5	26.5	25.1	26.9	314.0
	01 LST																										
	07 LST	23.2	22.1	23.6	20.4	17.7	17.8	18.5	20.2	21.2	20.4	21.0	22.5	248.6	23.2	22.1	23.6	20.4	17.7	17.8	18.5	20.2	21.2	20.4	21.0	22.5	248.6
	13 LST	23.6	19.3	22.8	21.0	22.6	23.7	23.2	22.7	20.2	21.8	19.6	21.6	261.6	23.6	19.3	22.8	21.0	22.6	23.7	23.2	22.7	20.2	21.8	19.6	21.6	261.6
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.2	0.1	0.0	0.1	0.7	0.0	0.0	0.1	0.1	0.1	0.0	0.0	0.2	0.1	0.0	0.1	0.7	
	01 LST																										
	07 LST	0.0	0.0	0.0	0.2	0.9	1.6	1.4	1.0	0.4	0.3	0.1	0.1	6.0	0.0	0.0	0.0	0.2	0.9	1.6	1.4	1.0	0.4	0.3	0.1	0.1	6.0
	13 LST	0.0	0.0	0.0	0.0	0.2	0.2	0.5	0.1	0.1	0.1	0.3	0.1	1.6	0.0	0.0	0.0	0.0	0.2	0.2	0.5	0.1	0.1	0.1	0.3	0.1	1.6
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	14.3	10.5	13.4	12.5	11.3	12.9	13.7	13.9	13.6	14.2	13.9	15.4	159.6	14.3	10.5	13.4	12.5	11.3	12.9	13.7	13.9	13.6	14.2	13.9	15.4	159.6
	01 LST																										
	07 LST	1.2	1.1	1.7	3.1	3.7	3.7	3.9	4.1	3.1	2.1	2.1	1.9	31.7	1.2	1.1	1.7	3.1	3.7	3.7	3.9	4.1	3.1	2.1	2.1	1.9	31.7
	13 LST	18.3	14.2	15.5	15.6	16.9	16.9	17.0	19.2	18.4	17.7	15.7	16.9	202.3	18.3	14.2	15.5	15.6	16.9	16.9	17.0	19.2	18.4	17.7	15.7	16.9	202.3
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	2.7	1.4	3.8	8.6	15.2	20.3	21.9	19.6	14.4	10.6	9.3	7.5	135.3	2.7	1.4	3.8	8.6	15.2	20.3	21.9	19.6	14.4	10.6	9.3	7.5	135.3
	01 LST																										
	07 LST	4.4	3.8	6.6	7.4	9.6	11.6	12.2	12.9	9.8	7.1	7.3	6.5	99.2	4.4	3.8	6.6	7.4	9.6	11.6	12.2	12.9	9.8	7.1	7.3	6.5	99.2
	13 LST	2.6	1.6	4.0	7.5	11.5	17.5	18.7	15.7	11.4	7.8	8.0	5.9	112.7	2.6	1.6	4.0	7.5	11.5	17.5	18.7	15.7	11.4	7.8	8.0	5.9	112.7
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	23.2	19.9	24.3	24.7	27.7	28.9	30.0	29.6	27.1	26.4	25.7	26.7	314.2	23.2	19.9	24.3	24.7	27.7	28.9	30.0	29.6	27.1	26.4	25.7	26.7	314.2
	01 LST																										
	07 LST	20.9	20.1	21.6	19.4	19.0	19.8	21.0	21.9	21.6	19.8	19.8	21.0	245.0	20.9	20.1	21.6	19.4	19.0	19.8	21.0	21.9	21.6	19.8	19.8	21.0	245.0
	13 LST	25.1	21.6	26.0	25.6	27.6	28.9	30.2	29.4	27.1	26.9	25.4	26.3	320.1	25.1	21.6	26.0	25.6	27.6	28.9	30.2	29.4	27.1	26.9	25.4	26.3	320.1
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	15.8	13.4	18.2	19.9	24.2	26.8	28.0	27.0	22.9	21.8	21.4	21.6	261.0	15.8	13.4	18.2	19.9	24.2	26.8	28.0	27.0	22.9	21.8	21.4	21.6	261.0
	01 LST																										
	07 LST	14.9	14.0	16.9	15.3	16.0	17.4	18.4	18.9	18.4	16.1	16.4	16.4	199.1	14.9	14.0	16.9	15.3	16.0	17.4	18.4	18.9	18.4	16.1	16.4	16.4	199.1
	13 LST	16.1	12.8	18.9	20.2	22.7	26.0	27.1	25.3	20.3	20.5	19.6	19.2	248.7	16.1	12.8	18.9	20.2	22.7	26.0	27.1	25.3	20.3	20.5	19.6	19.2	248.7
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	15.6	13.2	18.1	19.7	24.1	26.8	28.0	26.9	22.9	21.6	21.2	21.4	259.5	15.6	13.2	18.1	19.7	24.1	26.8	28.0	26.9	22.9	21.6	21.2	21.4	259.5
	01 LST																										
	07 LST	14.9	13.9	16.7	15.2	15.9	17.3	18.4	18.8	18.3	15.9	16.4	16.4	198.1	14.9	13.9	16.7	15.2	15.9	17.3	18.4	18.8	18.3	15.9	16.4	16.4	198.1
	13 LST	16.1	12.8	18.9	20.1	22.7	26.0	27.0	25.3	20.3	20.4	19.6	19.1	248.3	16.1	12.8	18.9	20.1	22.7	26.0	27.0	25.3	20.3	20.4	19.6	19.1	248.3

IQUITOS, PERU

STA NO. 84377 (IN AREA NUMBR 03)

LATITUDE 03455

LONGITUDE 07313W

ELEVATION (FT) 00384

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	PCR (YRS)	NO. OBS
ABS MAX TMP (F)	97	95	95	93	93	93	93	97	97	100	97	97	100	5	1563
MFAN MAX TMP (F)	90	89	89	87	86	87	88	90	91	90	89	90	89	5	1563
MFAN MIN TMP (F)	71	70	71	71	71	69	68	68	69	70	71	71	70	10	3251
ABS MIN TMP (F)	61	64	64	64	63	59	54	57	59	63	62	63	54	10	3251
MFAN NO DYS TMP ≥ OR GTR 90 (F)	27.0	17.2	19.0	12.7	12.8	11.5	14.9	22.5	23.2	21.9	19.6	20.3	217.6	5	1563
MFAN NO DYS TMP ≥ OR LES 32 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	3251
MEAN NO DYS TMP ≥ OR LES 0 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	3251
MFAN DFW PT TMP (F)	74	73	73	74	71	72	72	70	73	74	70	70	72	7	-29
MFAN RFL HUM (PCT)	81	82	80	86	80	83	82	77	80	82	74	73	80	5	-67
MFAN PRFSS ALT (FT)	473	459	445	404	404	404	404	404	404	445	473	473	433	0	-50
MFAN PRFCIP (IN)	9.14	10.40	9.39	13.57	10.74	5.71	6.36	5.19	10.48	7.26	9.03	10.33	107.6	5	1168
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	10.4	13.0	13.7	15.9	14.2	11.0	10.9	7.4	10.2	10.9	10.4	12.7	140.7	5	1168
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/O CUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.2	0.2	4.0	2.0	0.2	1.0	3.0	1.0	1.0	1.0	0.2	14.0	2	-33
P FREQ WND SPD ≥ OR GTR 17 KTS	0.2	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.1	5	-35
P FREQ WND SPD ≥ OR GTR 28 KTS	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	33.9	35.9	43.5	45.0	53.1	42.2	36.6	31.2	24.0	37.7	34.6	38.7	38.0	10	3293
09-11 LST	28.6	33.0	35.0	39.7	43.5	36.2	34.0	25.5	19.4	30.9	33.4	32.9	32.7	5	-30
12-14 LST	23.3	30.2	26.4	34.5	33.9	30.2	31.5	19.8	14.9	24.1	32.2	27.2	27.4	5	1524
15-17 LST	19.1	24.2	23.0	26.3	28.3	24.6	24.6	16.4	14.1	20.4	25.6	21.9	22.4	5	-30
18-20 LST	14.9	18.3	19.7	18.1	22.7	19.0	17.8	13.1	13.3	16.7	19.0	16.7	17.4	5	1577
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.4	6.1	8.1	7.8	10.3	11.1	10.1	8.3	3.3	7.1	4.5	5.2	7.3	10	3293
09-11 LST	3.1	3.4	4.0	5.6	5.1	5.9	5.4	4.1	1.6	3.5	3.1	3.7	4.0	5	-30
12-14 LST	0.8	0.8	0.0	3.5	0.0	0.8	0.7	0.0	0.0	0.0	1.7	2.2	0.9	5	1524
15-17 LST	1.1	0.8	0.4	2.1	1.1	1.8	0.7	0.4	0.0	0.0	1.2	1.4	0.9	5	-30
18-20 LST	1.4	0.8	0.8	0.8	2.3	2.9	0.7	0.8	0.0	0.0	0.8	0.7	1.0	5	1577
21-23 LST														0	0

IQUITOS, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	28.1	25.1	27.7	27.6	26.0	26.5	28.2	29.5	28.4	29.0	27.3	28.3	331.7	5	1577
	01 LST														0	0
	07 LST	21.7	19.9	19.2	17.6	15.4	17.9	19.5	19.9	22.6	20.7	20.5	19.7	234.6	10	3292
	13 LST	27.9	24.9	27.5	24.2	25.2	26.3	28.4	29.9	28.5	29.5	27.3	27.6	327.4	5	1524
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	25.3	20.8	22.8	21.9	22.1	22.5	22.9	24.9	23.9	22.8	22.1	24.2	276.2	5	1573
	01 LST														0	0
	07 LST	18.2	16.3	15.6	14.4	12.5	15.2	16.5	18.3	20.9	18.4	18.9	17.5	202.7	10	3289
	13 LST	18.0	14.0	18.2	15.4	16.2	16.0	14.5	19.5	22.3	18.0	13.6	17.1	202.8	5	1523
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1575
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	3296
	13 LST	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.6	5	1529
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	6.0	4.9	7.3	4.5	2.1	6.2	4.4	4.6	3.8	7.4	6.0	5.6	62.8	5	1569
	01 LST														0	0
	07 LST	2.7	2.0	3.0	1.9	1.4	1.9	1.3	1.7	1.1	1.4	1.9	2.0	22.3	10	3282
	13 LST	14.0	15.7	13.9	14.6	13.7	12.8	14.6	12.2	11.5	13.2	14.9	11.2	162.3	5	1520
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	4.8	4.0	3.8	4.7	5.1	7.9	8.7	8.9	9.4	6.1	4.7	7.8	75.9	5	1578
	01 LST														0	0
	07 LST	2.2	0.8	1.3	1.2	1.4	3.3	3.8	5.7	7.0	2.2	3.0	5.0	36.9	10	3299
	13 LST	0.9	0.0	0.0	0.0	0.2	0.2	0.0	1.8	2.2	0.2	0.2	1.1	6.8	5	1530
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	23.7	19.5	22.3	21.5	20.9	21.5	22.5	23.9	23.2	21.8	21.1	23.1	265.0	5	1577
	01 LST														0	0
	07 LST	16.8	15.1	14.4	13.3	11.7	14.4	15.7	17.5	20.3	17.6	18.1	16.4	191.3	10	3293
	13 LST	17.5	13.1	16.1	14.3	14.2	14.9	11.7	17.6	20.6	15.6	10.9	16.2	182.7	5	1524
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	22.6	18.6	21.8	20.8	19.3	20.3	21.3	22.8	22.5	20.4	19.8	22.4	252.6	5	1577
	01 LST														0	0
	07 LST	13.2	12.1	13.0	11.5	10.2	13.0	14.4	16.1	19.0	16.1	16.5	14.7	169.8	10	3293
	13 LST	15.6	11.8	14.1	13.8	13.0	14.2	9.7	16.0	19.1	13.2	8.4	15.0	163.9	5	1524
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	22.6	18.6	21.8	20.8	19.0	20.3	21.3	22.8	22.5	20.4	19.8	22.4	252.3	5	1577
	01 LST														0	0
	07 LST	12.6	11.8	12.7	11.3	9.5	12.8	14.0	15.5	18.9	15.7	16.2	14.4	165.4	10	3293
13 LST	15.6	11.8	14.1	13.8	13.0	14.2	9.7	15.7	18.8	13.2	8.4	15.0	163.3	5	1524	

YURIMAGUAS, PERU

STA NO. 84425 (IN AREA NUMBER 03)

LATITUDE 0554S

LONGITUDE 07605W

ELEVATION(FT) 00587

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)														0	0
ABS MIN TMP (F)														0	0
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)														0	0
MEAN NO DYS TMP = OR LES 0(F)														0	0
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)														0	0
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN														0	0
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	28.1	40.3	39.1	36.5	36.6	33.1	18.6	19.4	18.1	28.8	32.9	22.1	29.5	5	1618
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	15.7	20.2	17.2	16.1	14.8	19.2	7.1	14.4	8.0	9.4	8.6	6.9	13.1	5	1618
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

YURIMAGUAS, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG ≥ GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	21.2	15.5	18.1	18.2	17.7	16.6	21.7	20.3	22.4	21.9	18.6	22.7	234.9	5	1618
	13 LST														0	0
CIG ≥ GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	18.9	13.6	14.8	15.7	15.5	14.5	19.7	19.5	21.5	18.9	17.6	20.5	210.7	5	1616
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1628
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	1.7	2.3	2.2	2.6	3.0	2.7	2.0	1.8	3.3	2.8	2.0	2.5	28.9	5	1619
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	1.2	0.2	1.0	2.4	2.8	4.6	4.2	6.4	6.1	3.1	2.1	1.2	35.3	5	1624
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	17.1	11.0	12.6	14.0	13.3	13.6	17.7	18.5	20.2	18.3	15.8	18.2	190.3	5	1618
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	9.5	4.7	8.0	8.1	8.9	9.7	12.8	13.6	13.7	12.0	11.3	12.2	124.5	5	1618
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	9.0	4.7	7.3	7.9	8.9	9.5	12.2	13.1	13.7	12.0	11.3	11.7	121.3	5	1618
	13 LST														0	0

TARAPOTO, PERU

STA NO. 84455 (IN AREA NUMFR 03)

LATITUDE 06325

LONGITUDE 07619W

ELEVATION(FT) 01378

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)														0	0
MEAN MAX TMP (F)														0	0
MEAN MIN TMP (F)	67	67	66	67	67	65	63	64	65	65	65	64	65	2	578
ABS MIN TMP (F)	64	64	61	61	61	57	59	57	59	59	55	50	50	2	578
MEAN NO DYS TMP = OR GTR 90(F)														0	0
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	578
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	578
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)														0	0
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN														0	0
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-29
MEAN NO DYS W/DCUR V5BY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	13.6	16.9	15.9	27.8	29.4	34.6	21.0	20.0	16.3	22.6	22.2	25.0	22.1	4	1064
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.7	12.0	9.1	20.3	17.6	23.5	16.0	17.5	11.6	10.8	8.3	12.5	13.3	4	1064
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TARAPOTO, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND															
VSBY = GTR 3 MI															
19 LST														0	0
01 LST														0	0
07 LST	27.1	23.3	25.0	22.0	22.6	20.0	25.6	24.8	25.4	24.6	25.0	24.9	290.3	4	1064
13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR															
3 MI W/SFC WND LES 10 KTS															
19 LST														0	0
01 LST														0	0
07 LST	25.7	22.9	23.9	20.0	21.1	18.1	24.1	24.0	25.1	22.9	22.1	21.6	271.5	4	1061
13 LST														0	0
SFC WND = GTR 17 KTS AND															
NO PRECIP.															
19 LST														0	0
01 LST														0	0
07 LST	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.5	4	1062
13 LST														0	0
SFC WND 4-10 KTS AFD TMP 33-89															
DEG F AND NO PRECIP.															
19 LST														0	0
01 LST														0	0
07 LST	3.7	4.9	9.0	2.4	6.4	1.0	5.5	7.4	8.3	7.0	6.2	9.2	71.0	3	472
13 LST														0	0
SKY COVER LES 3/10 AND															
VSBY = GTR 3 MI															
19 LST														0	0
01 LST														0	0
07 LST	1.1	0.3	1.7	1.5	2.2	1.5	5.7	6.6	4.8	3.0	1.4	0.8	30.6	~	1063
13 LST														0	0
CIG = GTR 2500 FT AND															
VSBY = GTR 3 MI															
19 LST														0	0
01 LST														0	0
07 LST	24.6	20.2	22.2	18.6	19.7	16.7	22.9	23.3	24.4	20.3	19.7	19.4	252.0	4	1064
13 LST														0	0
CIG = GTR 6000 FT AND															
VSBY = GTR 3 MI															
19 LST														0	0
01 LST														0	0
07 LST	22.5	15.8	17.6	16.3	14.6	13.3	20.6	21.7	21.6	17.3	15.8	16.9	214.0	4	1064
13 LST														0	0
CIG = GTR 10000 FT AND															
VSBY = GTR 3 MI															
19 LST														0	0
01 LST														0	0
07 LST	18.3	12.1	12.0	12.5	13.9	11.9	19.9	20.2	18.8	15.0	15.0	15.5	185.1	4	1064
13 LST														0	0

PUCALLPA, PERU

STA NO. 84515 (IN AREA NUMBER 03)

LATITUDE 08225

LONGITUDE 07434W

ELEVATION(FT) 00496

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
														(YRS)	OBS
ABS MAX TMP (F)	100	97	97	97	99	100	97	100	102	102	100	100	102	5	1485
MEAN MAX TMP (F)	93	91	91	90	88	89	90	92	95	92	93	93	91	5	1485
MEAN MIN TMP (F)	72	72	72	71	70	68	67	68	69	71	71	72	70	10	2892
ABS MIN TMP (F)	52	66	63	63	54	55	50	46	34	61	54	64	34	10	2892
MEAN NO DYS TMP = OR GTR 90(F)	25.4	19.8	22.5	19.0	18.2	19.0	22.0	24.5	25.6	24.1	23.7	24.1	267.9	5	1485
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	2892
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	2892
MEAN DFW PT TMP (F)	78	78	76	77	75	74	72	72	75	75	75	76	75	0	-50
MEAN REL HUM (PCT)	87	89	84	89	88	86	82	78	81	82	81	82	84	5	-29
MEAN PRESS ALT (F)	550	550	550	550	550	500	500	550	550	550	550	550	542	0	-50
MEAN PRECIP (IN)	4.28	7.95	6.29	8.32	5.11	2.54	1.64	2.68	1.82	4.93	4.73	9.62	59.9	5	1084
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	7.9	10.4	8.0	9.2	5.1	3.2	2.2	3.0	5.2	6.6	8.3	9.5	78.6	5	1084
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.8	0.2	0.6	0.3	0.0	0.3	0.0	0.6	0.0	0.3	0.0	0.3	5	-35
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	28.3	36.5	34.1	35.5	32.3	24.6	23.8	18.0	18.4	30.1	29.1	27.9	28.2	10	3021
09-11 LST	24.9	30.8	27.9	32.3	27.5	18.4	12.3	15.9	12.4	25.0	27.1	24.4	23.2	5	-30
12-14 LST	21.5	25.2	21.8	29.1	22.8	12.2	10.9	13.9	6.5	20.0	25.2	20.9	19.2	5	1479
15-17 LST	15.8	21.5	19.1	23.1	19.2	10.8	9.6	10.7	8.6	15.8	21.7	15.9	16.0	5	-30
18-20 LST	11.1	17.9	16.4	17.2	15.7	9.4	8.3	7.5	10.7	11.7	18.1	10.9	12.9	5	1525
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	6.9	10.7	7.1	11.3	14.1	10.3	12.7	7.4	6.6	9.4	8.1	8.5	9.4	10	3021
09-11 LST	5.1	7.0	5.8	7.4	9.2	5.9	6.3	3.7	3.7	5.0	5.8	6.1	5.9	5	-30
12-14 LST	3.3	3.3	4.5	3.6	4.4	1.6	0.0	0.0	0.8	0.7	3.6	3.7	2.5	5	1479
15-17 LST	1.6	2.0	3.0	2.6	2.6	0.8	0.0	0.0	0.0	1.4	2.2	1.9	1.5	5	-30
18-20 LST	0.0	0.8	1.5	1.6	0.8	0.0	0.0	0.0	0.0	2.2	0.9	0.0	0.7	5	1525
21-23 LST														0	0

PUCALLPA, PERU

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	29.4	25.3	27.7	26.5	28.4	28.8	30.8	30.2	29.0	29.2	27.7	29.3	342.3	5	1525
	01 LST														0	0
	07 LST	24.1	19.6	22.5	20.4	21.0	21.7	22.6	23.1	24.8	23.1	22.5	23.9	269.3	10	3021
	13 LST	28.4	24.8	26.8	26.4	26.6	28.5	30.5	28.6	29.7	28.5	25.9	27.1	331.8	5	1479
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	26.2	20.9	23.8	22.7	23.8	26.3	26.6	27.6	24.8	26.2	21.7	26.7	297.3	5	1524
	01 LST														0	0
	07 LST	20.5	16.3	17.9	16.9	18.6	19.5	19.9	22.2	22.4	19.9	20.0	20.5	234.6	10	3015
	13 LST	19.2	17.1	20.3	16.4	21.2	23.6	25.5	25.0	25.8	20.4	19.2	21.0	254.7	5	1478
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.7	5	1525
	01 LST														0	0
	07 LST	0.0	0.1	0.0	0.0	0.1	0.0	0.2	0.2	0.3	0.0	0.0	0.0	0.9	10	3019
	13 LST	0.0	0.2	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.6	5	1486
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	3.2	4.8	3.0	2.8	3.1	2.6	2.3	3.3	2.8	3.9	3.6	2.4	37.8	5	1521
	01 LST														0	0
	07 LST	6.2	3.0	2.5	5.2	4.0	3.8	3.9	3.9	4.4	4.5	5.7	4.9	51.0	10	3007
	13 LST	4.5	6.5	8.6	7.9	8.0	7.9	5.0	5.9	7.1	7.3	4.3	3.7	76.7	5	1483
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	7.3	4.1	7.2	7.2	11.8	16.5	20.3	20.6	13.5	6.3	7.7	8.9	131.4	5	1526
	01 LST														0	0
	07 LST	2.3	0.6	2.4	2.5	4.6	6.7	8.7	10.0	8.6	4.5	3.8	2.4	57.1	10	3022
	13 LST	0.7	0.0	0.9	0.0	2.1	6.1	5.9	12.6	8.8	3.4	1.6	2.1	4.2	5	1485
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	23.9	19.1	22.7	21.1	22.8	24.4	25.4	27.1	23.6	24.2	20.2	25.5	280.0	5	1525
	01 LST														0	0
	07 LST	18.4	14.5	16.4	15.7	17.9	18.8	18.9	21.6	21.5	19.1	19.1	19.6	221.5	10	3021
	13 LST	14.8	12.7	17.7	12.8	16.8	20.2	21.7	22.9	22.9	17.0	14.0	16.9	210.4	5	1479
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	22.3	17.8	20.1	19.4	21.2	23.4	24.2	26.4	22.6	22.6	18.9	24.7	263.6	5	1525
	01 LST														0	0
	07 LST	15.2	11.3	13.4	13.1	16.2	17.3	17.7	20.3	19.2	17.0	17.1	16.3	194.1	10	3021
	13 LST	9.5	8.9	14.2	9.5	13.1	17.1	19.2	21.0	19.5	14.2	10.5	12.9	169.6	5	1479
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	22.3	17.8	19.9	19.4	21.2	23.4	24.2	26.4	22.6	22.4	18.9	24.7	263.2	5	1525
	01 LST														0	0
	07 LST	12.2	8.1	10.6	10.9	13.9	16.5	16.5	19.2	17.9	15.3	15.0	14.1	170.2	10	3021
	13 LST	9.5	8.9	14.2	9.5	13.1	17.1	19.2	21.0	19.5	14.2	10.5	12.9	169.6	5	1479

PUERTO MOLDONADO, PERU

STA NO. 84658 (IN AREA NUMBR 03)

LATITUDE 12385

LONGITUDE 06910W

ELEVATION(FT) 00843

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	93	100	96	94	95	94	98	100	98	100	95	100	6	1005
MEAN MAX TMP (F)	87	87	88	87	87	86	86	92	92	90	90	87	88	6	1005
MEAN MIN TMP (F)	72	69	69	69	66	63	60	62	66	67	69	71	67	6	1005
ABS MIN TMP (F)	64	56	60	57	49	52	47	46	53	54	57	59	46	6	1005
MEAN NO DYS TMP ≥ OR GTR 90(F)	12.2	11.5	13.0	10.9	15.3	11.3	11.5	25.2	22.1	19.9	18.6	12.2	183.7	6	1005
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	1005
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	1005
MEAN DEW PT TMP (F)														0	0
MEAN REL HUM (PCT)														0	0
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	8.05	6.29	5.82	3.17	2.09	3.11	2.03	0.29	2.47	5.35	5.05	9.81	53.5	3	425
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	12.4	9.3	5.5	3.6	4.1	6.7	4.2	1.0	2.6	8.4	7.8	12.2	77.8	3	425
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSMS														0	0
P FREQ WND SPD ≥ OR GTR 17 KTS	2.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	2	-35
P FREQ WND SPD ≥ OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	-35
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	23.5	27.3	26.4	35.1	31.1	32.4	33.3	17.0	16.1	18.3	23.2	42.5	27.2	3	604
09-11 LST	19.9	22.9	24.3	33.4	26.5	24.4	25.0	11.6	12.7	20.2	24.8	39.0	23.7	3	-30
12-14 LST	16.3	18.6	22.2	31.7	22.0	16.3	16.7	6.3	9.3	22.2	26.5	35.5	20.3	3	609
15-17 LST	15.0	15.9	15.1	21.1	12.1	12.3	14.6	5.1	7.5	16.3	18.7	25.4	14.9	3	-30
18-20 LST	13.7	13.3	8.0	10.6	2.3	6.0	12.5	3.9	5.7	10.5	10.9	15.4	9.6	3	626
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.9	9.1	9.4	10.8	11.1	21.6	11.1	6.4	5.4	6.7	0.0	5.5	8.4	3	604
09-11 LST	2.9	4.5	4.7	5.4	7.5	10.8	5.5	3.2	2.7	4.3	0.0	5.4	4.7	3	-30
12-14 LST	2.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	1.9	0.0	5.3	1.1	3	609
15-17 LST	1.0	2.2	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.9	0.0	3.3	0.8	3	-30
18-20 LST	0.0	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.5	3	626
21-23 LST														0	0

PUERTO MOLDONADO, PERU

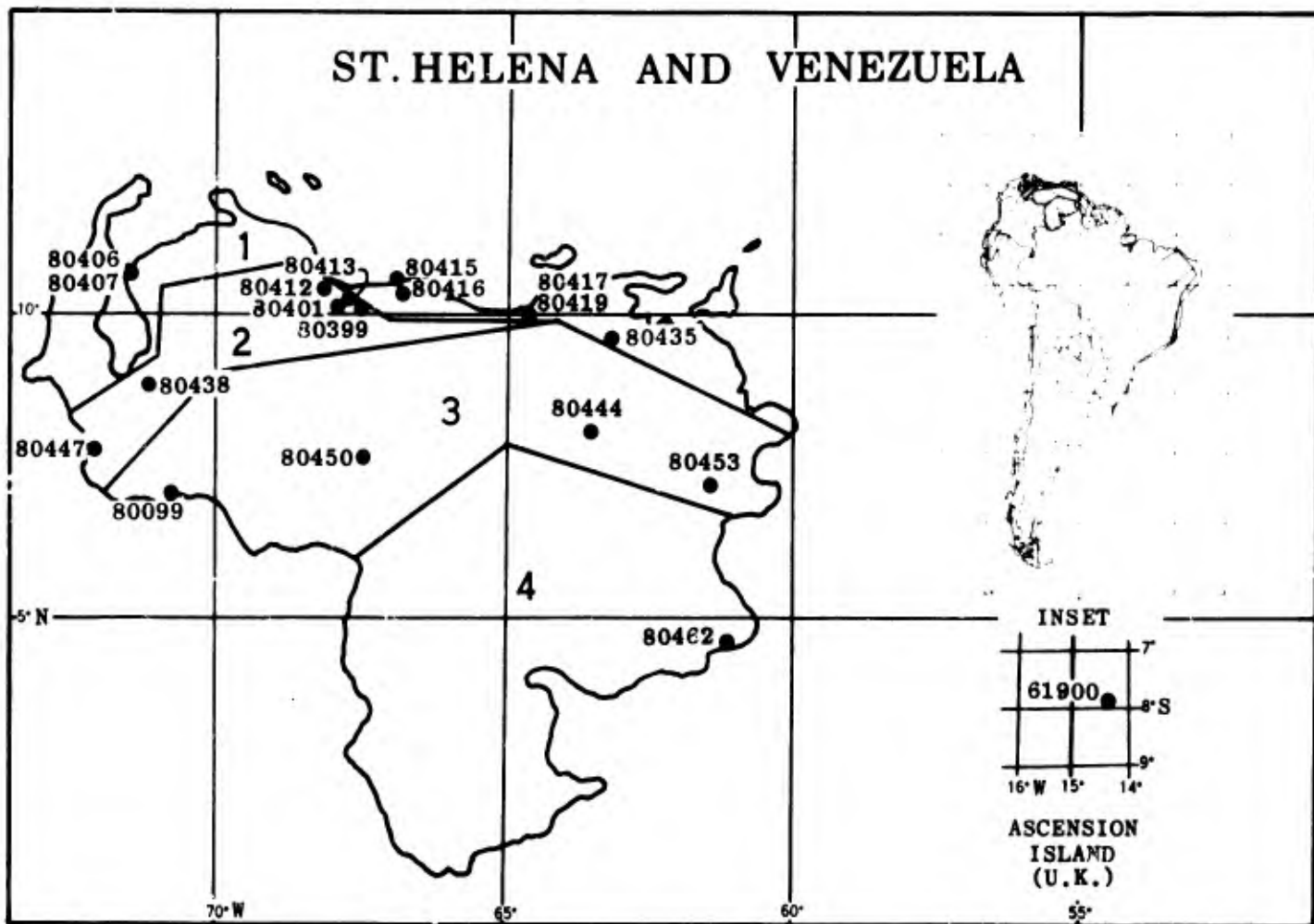
MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	27.9	24.9	29.8	28.1	30.3	28.1	29.0	30.4	29.4	29.4	28.9	29.2	344.4	3	626
	01 LST														0	0
	07 LST	25.5	21.6	22.8	19.4	20.6	21.1	20.0	26.4	24.1	26.4	25.2	20.4	273.5	3	604
	13 LST	29.1	24.1	24.7	22.7	26.0	27.2	28.4	29.0	28.3	26.4	25.7	22.8	314.4	3	609
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	25.5	24.2	27.3	25.4	30.3	26.3	25.8	29.8	27.7	26.6	25.1	25.4	319.4	3	624
	01 LST														0	0
	07 LST	21.9	18.5	20.5	18.6	20.6	18.6	16.5	23.1	23.0	24.3	22.0	16.1	243.7	3	604
	13 LST	15.2	18.2	18.9	18.3	22.3	24.4	23.3	29.0	25.5	21.2	19.0	15.5	250.8	3	609
SFC WND = GTR 17 KTS AND NO PRFCIP.	19 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.0	0.0	0.5	0.0	1.3	6	1064
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.9	0.4	0.5	0.0	0.0	0.3	0.7	0.0	0.0	2.8	6	1041
	13 LST	1.1	0.5	1.1	0.4	0.8	0.0	0.0	1.6	0.3	0.3	0.0	0.5	6.6	6	1047
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST	11.2	9.9	5.5	6.4	3.7	2.3	3.3	2.6	6.1	5.6	5.8	6.7	68.9	6	1001
	01 LST														0	0
	07 LST	11.7	9.0	6.5	5.9	6.2	4.1	9.5	4.7	5.2	8.7	7.1	8.6	87.3	6	984
	13 LST	12.8	15.1	14.4	15.5	18.6	21.2	18.3	5.9	7.1	10.9	11.9	13.2	164.9	6	989
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	7.4	3.9	7.3	7.4	12.6	15.9	14.5	20.8	11.8	7.8	5.0	5.2	119.6	6	1065
	01 LST														0	0
	07 LST	1.1	1.6	4.0	3.6	5.9	9.1	9.0	12.9	9.8	4.7	3.3	2.0	67.0	6	1040
	13 LST	0.0	0.0	1.8	1.3	4.7	7.0	9.4	8.6	7.5	4.0	1.1	0.5	45.9	6	1047
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	26.1	23.0	26.7	24.2	29.5	25.0	23.9	28.6	27.7	23.4	21.8	23.8	303.7	3	626
	01 LST														0	0
	07 LST	20.1	19.1	19.9	17.8	20.0	17.0	15.8	21.1	22.0	21.2	19.8	14.4	228.2	3	604
	13 LST	19.6	18.2	21.8	16.1	21.1	23.0	21.9	25.8	23.3	18.4	14.7	15.1	239.0	3	609
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	24.3	20.5	24.2	23.0	28.1	24.4	23.3	27.3	26.0	21.7	19.6	21.5	283.9	3	626
	01 LST														0	0
	07 LST	18.2	17.8	18.7	17.0	18.6	17.0	15.1	20.4	20.3	17.1	17.1	12.3	209.6	3	604
	13 LST	10.7	9.1	13.8	13.2	18.0	19.5	19.4	23.3	20.0	15.5	11.6	10.2	184.3	3	609
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	24.3	20.5	24.2	23.0	28.1	24.4	23.3	27.3	26.0	21.7	19.6	21.5	283.9	3	626
	01 LST														0	0
	07 LST	18.2	17.8	18.7	17.0	18.6	17.0	15.1	20.4	20.3	17.1	17.1	12.3	209.6	3	604
	13 LST	10.7	8.5	13.8	13.2	18.0	19.5	19.4	23.3	20.0	15.5	11.6	10.2	183.7	3	609

AREA NO. 03

PARAMETER DESCRIPTION	INTERIOR LOWLANDS		LATITUDE 0700S										LONGITUDE 07500W				
	BOUNDARIES	0310S 07800W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W	1000S 07500W
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN			
MEAN MAX TMP (F)		90	89	89	88	87	87	88	91	93	91	91	90	90			
MEAN MIN TMP (F)		71	70	70	70	69	66	65	66	67	68	69	70	68			
LARGST MEAN PRECIP(IN)		9.16	10.40	9.39	13.57	10.74	5.71	6.36	5.19	10.48	7.26	9.03	10.33	107.6			
SMALLEST MEAN PRECIP(IN)		4.28	6.29	5.82	3.17	2.09	2.54	1.64	0.29	1.82	4.93	4.73	9.62	47.2			
		MEAN NUMBER OF DAYS															
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	28.5	25.1	28.4	27.4	28.2	27.8	29.3	30.0	28.9	29.2	28.0	28.6	339.4			
	01 LST																
	07 LST	23.9	20.0	21.5	19.5	19.5	19.5	21.9	22.9	23.9	23.3	22.4	22.3	260.6			
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	28.5	24.6	26.3	24.4	25.9	27.3	29.1	29.2	28.8	28.1	26.4	25.8	324.4			
	01 LST																
	07 LST	21.0	17.5	18.5	17.1	17.7	17.2	19.3	21.4	22.6	20.9	20.1	19.2	232.5			
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	17.5	16.4	19.1	16.7	19.9	21.3	21.1	24.5	24.5	19.9	17.3	17.9	236.1			
	01 LST																
	07 LST	0.0	0.1	0.0	0.2	0.1	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.7			
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	0.4	0.2	0.4	0.1	0.3	0.0	0.1	0.5	0.1	0.2	0.0	0.2	2.5			
	01 LST																
	07 LST	6.8	6.5	5.3	4.6	3.0	3.7	3.3	3.5	4.2	5.6	5.1	4.9	56.5			
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	5.2	4.2	4.6	3.6	4.2	2.7	4.2	3.9	4.5	4.9	4.6	5.4	52.0			
	01 LST																
	07 LST	10.4	12.4	12.3	12.7	13.4	14.0	12.6	8.0	8.6	10.5	10.4	9.4	134.7			
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	6.5	4.0	6.1	6.4	9.8	13.4	14.5	16.8	11.6	6.7	5.8	7.3	108.9			
	01 LST																
	07 LST	1.6	0.7	2.1	2.2	3.4	5.0	6.3	8.3	7.3	3.5	2.7	2.3	45.4			
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	0.5	0.0	0.9	0.4	2.3	4.4	5.1	7.7	6.2	2.5	1.0	1.2	32.2			
	01 LST																
	07 LST	24.6	20.5	23.9	22.3	24.4	23.6	23.9	26.5	24.8	23.1	21.0	24.1	282.7			
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	19.4	16.0	17.1	15.9	16.5	16.1	18.2	20.4	21.7	19.3	18.5	17.4	216.7			
	01 LST																
	07 LST	17.3	14.7	18.5	14.4	17.4	19.4	18.4	22.1	22.3	17.0	13.2	16.1	210.8			
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	23.1	19.0	22.0	21.1	22.9	22.7	22.9	25.5	23.7	21.6	19.4	22.9	266.8			
	01 LST																
	07 LST	15.7	12.3	14.1	13.2	13.7	14.1	16.1	18.4	18.8	15.9	15.6	14.5	182.4			
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	11.9	9.9	14.0	12.2	14.7	16.9	16.1	20.1	19.5	14.3	10.2	12.7	172.5			
	01 LST																
	07 LST	23.1	19.0	22.0	21.1	22.8	22.7	22.9	25.5	23.7	21.5	19.4	22.9	266.6			
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	14.1	10.9	12.3	11.9	13.0	13.5	15.5	17.7	17.9	15.0	14.9	13.6	170.3			
	01 LST																
	07 LST	11.9	9.7	14.0	12.2	14.7	16.9	16.1	20.0	19.4	14.3	10.2	12.7	172.1			

ST. HELENA/
VENEZUELA



ASCENSION IS., ST. HELENA

STA NO. 61900 (IN AREA NUMBR 01)

LATITUDE 07585

LONGITUDE 01424W

ELEVATION(FT) 00272

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	89	91	94	95	92	90	89	88	88	88	88	89	95	30	-528
MFAN MAX TMP (F)	85	87	88	88	87	85	84	83	82	83	83	84	85	29	-28
MFAN MIN TMP (F)	73	74	75	75	74	73	72	71	71	71	71	72	73	30	-28
ABS MIN TMP (F)	67	67	67	67	67	65	67	65	66	65	66	67	65	30	-928
MFAN NO DYS TMP = OR GTR 90(F)	0.0	10.0	13.5	13.0	11.1	6.4	0.0	0.0	0.0	0.0	0.0	0.0	54.0	29	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN DFW PT TMP (F)	68	70	71	70	68	65	65	64	64	65	65	67	67	2	17520
MFAN REL HUM (PCT)	71	69	69	70	68	68	68	68	69	69	69	69	69	19	-28
MFAN PRESS ALT (FT)	276	298	292	252	265	216	194	194	200	230	262	276	250	0	-50
MFAN PRECIP (IN)	1.40	0.90	0.90	0.50	0.20	0.03	0.03	0.03	0.20	1.10	2.10	1.60	9.0	48	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	2.9	2.1	2.1	1.5	1.1	0.4	0.4	0.4	0.9	2.5	4.0	3.2	21.5	48	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30	-29
MFAN NO DYS W/O CUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	730
MFAN NO DYS TSTMS	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	2	730
P FRQ WND SPD = OR GTR 17 KTS	18.9	33.3	27.8	38.4	35.6	39.4	46.0	30.2	33.1	26.9	34.7	28.6	32.7	2	17520
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	17520
P FREQ LES 5000 FT A/O LES 5 MI	33.9	22.8	26.2	23.2	19.6	25.6	43.8	55.4	62.1	75.8	59.7	49.2	41.4	2	17520
P FREQ LES 1500 FT A/O LES 3 MI															
FOR 00-02 LST	3.2	0.0	1.6	0.0	0.0	0.6	0.0	1.1	1.7	0.0	0.0	1.6	0.8	2	2190
03-05 LST	1.6	0.0	0.5	0.0	0.0	0.0	0.0	0.0	2.2	1.1	0.0	1.1	0.5	2	2190
06-08 LST	0.5	0.6	0.5	1.1	0.0	0.0	0.0	0.0	3.9	0.5	0.0	1.6	0.7	2	2190
09-11 LST	1.6	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.3	2	2190
12-14 LST	0.0	0.0	1.1	1.1	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.3	2	2190
15-17 LST	0.0	0.0	2.2	0.6	0.0	0.6	0.5	0.0	0.6	0.0	0.0	0.5	0.4	2	2190
18-20 LST	1.1	0.6	0.5	1.7	0.0	0.0	0.5	0.0	0.0	0.0	0.0	1.1	0.5	2	2190
21-23 LST	2.7	0.6	0.5	0.0	1.1	0.0	0.0	0.0	0.0	0.5	0.6	0.0	0.5	2	2190
P FREQ LES 300 FT A/O LES 1 MI															
FOR 00-02 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190
09-11 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190
12-14 LST	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190
15-17 LST	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2	2190
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2190

ASCENSION IS., ST. HELENA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	AN.	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	23 LST	30.5	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	364.5	2	730
	05 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365.0	2	730
	11 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365.0	2	730
	17 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.5	31.0	30.0	31.0	30.0	31.0	364.5	2	730
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	23 LST	4.0	1.5	3.5	1.0	3.5	4.0	1.5	1.0	2.5	1.0	0.5	2.0	26.0	2	730
	05 LST	10.0	5.0	8.0	6.0	4.0	5.5	2.0	2.5	1.5	3.0	1.0	6.0	54.5	2	730
	11 LST	1.0	0.0	1.0	0.0	1.0	0.5	0.0	0.0	0.0	0.5	0.5	0.0	4.5	2	730
	17 LST	0.0	0.0	1.5	0.5	0.0	1.0	0.0	0.5	0.5	0.0	0.0	0.5	4.5	2	730
SFC WND = GTR 17 KTS AND NO PRECIP.	23 LST	1.0	6.5	4.6	7.5	6.0	10.0	13.0	6.5	11.0	7.0	8.5	5.5	87.1	2	728
	05 LST	1.5	4.0	3.0	6.0	5.0	9.0	9.5	8.0	5.5	3.0	3.5	4.5	62.5	2	729
	11 LST	13.2	16.5	15.2	22.0	17.5	16.0	17.0	14.5	13.0	14.5	18.0	12.5	189.9	2	726
	17 LST	9.5	15.0	13.7	15.5	15.5	14.0	16.0	8.0	10.0	11.5	12.5	13.0	154.2	2	729
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	23 LST	9.1	4.0	6.6	3.0	5.0	5.0	2.0	3.0	3.5	2.0	0.5	5.0	48.7	2	728
	05 LST	14.5	7.5	10.0	7.5	6.5	8.0	4.0	4.5	5.5	7.0	3.0	9.0	87.0	2	729
	11 LST	2.0	0.5	0.0	0.0	1.0	1.5	0.0	0.5	0.0	0.5	0.5	0.0	6.5	2	726
	17 LST	0.0	0.0	1.5	1.0	1.0	1.5	0.0	1.0	1.5	0.5	0.5	0.5	9.0	2	729
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	23 LST	13.0	11.0	9.5	10.0	8.0	7.5	6.5	6.0	4.0	1.0	6.0	9.0	91.5	2	730
	05 LST	8.0	6.5	4.0	2.5	5.0	6.0	0.5	2.0	0.0	0.0	2.0	4.0	40.5	2	730
	11 LST	7.0	4.0	4.0	2.0	5.5	5.0	7.5	5.0	2.5	1.0	4.5	5.0	53.0	2	730
	17 LST	6.0	6.5	3.5	1.0	5.0	4.0	6.0	3.0	0.5	1.5	2.5	2.5	42.0	2	730
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	23 LST	27.5	25.5	27.0	29.5	28.5	27.5	28.5	25.0	26.5	29.0	27.0	28.0	329.5	2	730
	05 LST	28.0	27.0	23.0	28.0	25.5	26.0	24.0	24.5	23.5	24.5	27.5	27.5	309.0	2	730
	11 LST	29.0	26.0	28.0	26.0	29.0	27.0	28.5	29.0	28.5	27.0	29.5	29.0	336.5	2	730
	17 LST	28.5	25.5	28.0	26.0	29.0	27.0	25.0	25.0	24.0	25.0	27.5	27.0	317.5	2	730
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	23 LST	22.0	20.5	24.5	25.0	25.0	20.0	16.5	14.5	12.0	5.5	12.5	16.5	214.5	2	730
	05 LST	18.0	18.0	21.5	23.0	22.0	19.0	9.5	7.0	3.5	2.5	8.0	14.5	166.5	2	730
	11 LST	19.5	20.0	23.0	19.0	26.0	21.0	17.5	10.5	7.0	5.5	15.5	15.0	199.5	2	730
	17 LST	20.5	22.0	22.5	20.5	23.5	21.5	14.0	12.5	11.5	8.5	12.5	15.5	205.0	2	730
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	23 LST	21.5	20.5	24.0	24.5	25.0	19.5	16.5	14.0	12.0	5.5	12.5	16.5	212.0	2	730
	05 LST	17.0	18.0	20.5	22.5	21.5	19.0	9.0	7.0	3.5	2.5	8.0	14.5	163.0	2	730
	11 LST	19.5	20.0	22.5	19.0	25.0	21.0	16.5	10.0	7.0	5.5	15.5	15.0	196.5	2	730
	17 LST	20.0	21.0	21.5	20.0	22.5	20.5	13.5	12.5	10.5	8.5	12.5	15.5	198.5	2	730

AREA NO. 01

ST. HELENA

ISLANDS

LATITUDE 0758S

LONGITUDE 01424E

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		85	87	88	88	87	85	84	83	82	83	83	84	85
MEAN MIN TMP (F)		73	74	75	75	74	73	72	71	71	71	71	72	73
LARGST MEAN PRECIP(IN)		1.40	0.90	0.90	0.50	0.20	0.03	0.03	0.03	0.20	1.10	2.10	1.60	9.0
SMALLEST MEAN PRECIP(IN)		1.40	0.90	0.90	0.50	0.20	0.03	0.03	0.03	0.20	1.10	2.10	1.60	9.0
MEAN NUMBER OF DAYS														
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	23 LST	30.5	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	364.5
	05 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365.0
	11 LST	31.0	28.0	31.0	30.0	31.0	30.0	31.0	31.0	30.0	31.0	30.0	31.0	365.0
	17 LST	31.0	28.0	31.0	30.0	31.0	30.0	30.5	31.0	30.0	31.0	30.0	31.0	364.5
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	23 LST	4.0	1.5	3.5	1.0	3.5	4.0	1.5	1.0	2.5	1.0	0.5	2.0	26.0
	05 LST	10.0	5.0	8.0	6.0	4.0	5.5	2.0	2.5	1.5	3.0	1.0	6.0	54.5
	11 LST	1.0	0.0	1.0	0.0	1.0	0.5	0.0	0.0	0.5	0.5	0.0	0.5	4.5
SFC WND = GTR 17 KTS AND NO PRECIP.	23 LST	1.0	6.5	4.6	7.5	6.0	10.0	13.0	6.5	11.0	7.0	8.5	5.5	87.1
	05 LST	1.5	4.0	3.0	6.0	5.0	9.0	9.5	8.0	5.5	3.0	3.5	4.5	62.5
	11 LST	13.2	16.5	15.2	22.0	17.5	16.0	17.0	14.5	13.0	14.5	18.0	12.5	189.9
SFC WND 4-10 KTS AND TMP 33-80 DFG F AND NO PRECIP.	23 LST	9.1	4.0	6.6	3.0	5.0	5.0	2.0	3.0	3.5	2.0	0.5	5.0	48.7
	05 LST	14.5	7.5	10.0	7.5	6.5	8.0	4.0	4.5	5.5	7.0	3.0	9.0	87.0
	11 LST	2.0	0.5	0.0	0.0	1.0	1.5	0.0	0.5	0.0	0.5	0.5	0.0	6.5
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	23 LST	0.0	0.0	1.5	1.0	1.0	1.5	0.0	1.0	1.5	0.5	0.5	0.5	9.0
	05 LST	13.0	11.0	9.5	10.0	8.0	7.5	6.5	6.0	4.0	1.0	6.0	9.0	91.5
	11 LST	8.0	6.5	4.0	2.5	5.0	6.0	0.5	2.0	0.0	0.0	2.0	4.0	40.5
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	23 LST	7.0	4.0	4.0	2.0	5.5	5.0	7.5	5.0	2.5	1.0	4.5	5.0	53.0
	05 LST	6.0	6.5	3.5	1.0	5.0	4.0	6.0	3.0	0.5	1.5	2.5	2.5	42.0
	17 LST	27.5	25.5	27.0	29.5	28.5	27.5	28.5	25.0	26.5	29.0	27.0	28.0	329.5
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	05 LST	28.0	27.0	23.0	28.0	25.5	26.0	24.0	24.5	23.5	24.5	27.5	27.5	309.0
	11 LST	29.0	26.0	28.0	26.0	29.0	27.0	28.5	29.0	28.5	27.0	29.5	29.0	336.5
	17 LST	24.5	25.5	28.0	26.0	25.0	27.0	25.0	25.0	24.0	25.0	27.5	27.0	317.5
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	23 LST	22.0	20.5	24.5	25.0	25.0	20.0	16.5	14.5	12.0	5.5	12.5	16.5	214.5
	05 LST	18.0	18.0	21.5	23.0	22.0	19.0	9.5	7.0	3.5	2.5	3.0	14.5	166.5
	11 LST	19.5	20.0	23.0	19.0	26.0	21.0	17.5	10.5	7.0	5.5	15.5	15.0	199.5
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	17 LST	20.5	22.0	22.5	20.5	23.5	21.5	14.0	12.5	11.5	8.5	12.5	15.5	205.0
	23 LST	21.5	20.5	24.0	24.5	25.0	19.5	16.5	14.0	12.0	5.5	12.5	16.5	212.0
	05 LST	17.0	18.0	20.5	22.5	21.5	19.0	9.0	7.0	3.5	2.5	8.0	14.5	163.0
11 LST	19.5	20.0	22.5	19.0	25.0	21.0	16.5	10.0	7.0	5.5	15.5	15.0	196.5	
17 LST	20.0	21.0	21.5	20.0	22.5	20.5	13.5	12.5	10.5	8.5	12.5	15.5	198.5	

STA NO. 80406/ (IN ARFA NUMBER 01)

GRAND DE ORO, VENEZUELA

LATITUDE 1040N LONGITUDE 07138W ELEVATION(FT) 00144

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	98	97	98	102	100	100	101	102	102	99	98	96	102	12	-80407
MFAN MAX TMP (F)	90	90	91	92	92	93	94	94	94	92	91	91	92	12	-80407
MEAN MIN TMP (F)	73	73	74	76	77	77	76	77	77	76	76	75	76	13	-80407
ABS MIN TMP (F)	66	68	67	68	68	69	70	69	68	68	70	68	66	13	-80407
MEAN NO DYS TMP = OR GTR 90(F)	18.6	16.8	21.0	22.4	23.2	24.3	26.9	26.9	26.0	23.2	20.3	21.0	270.5	12	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN DEW PT TMP (F)	72	72	73	74	76	75	75	75	76	75	74	74	74	12	-29
MEAN REL HUM (PCT)	75	76	75	75	77	75	75	74	75	77	76	76	76	10	-80407
MEAN PRESS ALT (FT)	194	204	214	234	244	224	214	234	234	244	214	214	222	0	-50
MEAN PRECIP (IN)	0.10	0.03	0.03	0.80	2.70	2.20	1.80	2.20	2.80	5.90	3.30	0.60	22.5	36	-80407
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	0.8	0.7	0.9	1.9	4.4	4.0	3.3	4.0	5.0	8.1	5.6	1.6	40.3	36	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MEAN NO DYS W/OCLR VSBY LES 1/2 MI	0.2	0.2	1.0	2.9	8.0	9.3	9.9	10.9	12.5	13.3	5.4	1.0	74.6	10	-80407
MEAN NO DYS TSTMS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ WND SPD = OR GTR 17 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ WND SPD = OR GTR 28 KTS	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ LES 5000 FT A/O LES 5 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ LES 1500 FT A/O LES 3 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
FOR 00-02 LST														0	0
03-05 LST	0.9	0.0	0.0	0.9	1.7	1.7	0.0	0.0	2.3	0.0	0.0	0.0	0.6	0	0
06-08 LST	0.6	1.8	3.2	3.9	7.3	2.2	2.9	5.4	5.1	6.3	3.4	1.5	3.6	4	-80407
09-11 LST	0.0	0.0	0.7	3.1	3.5	0.7	0.0	1.2	1.2	2.0	1.6	0.0	1.2	10	-80407
12-14 LST	0.3	0.4	0.3	0.0	2.0	1.7	0.3	0.4	1.1	0.7	0.0	0.0	0.6	10	-80407
15-17 LST	0.4	0.0	0.0	0.8	2.3	1.5	1.1	1.2	0.8	0.8	1.9	0.4	0.9	10	-80407
18-20 LST	0.0	1.1	0.0	0.0	1.1	1.2	1.9	2.6	0.0	2.7	1.0	0.8	1.0	8	-80407
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0
06-08 LST	0.0	0.0	0.0	0.3	0.8	0.0	0.0	0.6	0.3	0.3	0.6	0.0	0.2	4	-80407
09-11 LST	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-80407
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-80407
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-80407
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	10	-80407
21-23 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.1	0.0	8	-80407
														0	0

GRAND DE ORO, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	30.6	30.0	31.0	30.5	30.0	31.0	30.0	30.7	363.9	8	-80407
	01 LST														0	0
	07 LST	31.0	27.8	31.0	29.9	30.7	29.9	31.0	31.0	29.8	30.9	30.0	31.0	364.0	10	-80407
	13 LST	31.0	28.0	31.0	30.0	31.0	29.8	31.0	31.0	30.0	31.0	30.0	31.0	364.8	10	-80407
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST	1.9	1.3	1.6	2.7	10.7	8.0	8.6	12.5	12.6	15.3	8.6	3.6	87.4	8	-80407
	01 LST														0	0
	07 LST	17.0	13.8	13.8	18.4	23.3	22.5	23.4	25.0	24.3	25.7	23.1	22.4	252.7	10	-80407
	13 LST	4.1	2.6	3.3	5.8	14.6	16.3	14.1	17.6	19.7	21.2	17.2	9.6	146.1	10	-80407
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST	9.6	9.3	13.6	9.5	3.9	4.7	4.6	4.6	1.6	1.5	2.6	7.0	72.5	8	-80407
	01 LST														0	0
	07 LST	0.9	0.7	1.5	0.5	0.2	0.0	0.0	0.3	0.2	0.0	0.0	0.3	4.6	10	-80407
	13 LST	8.7	8.0	10.0	6.0	2.2	1.6	1.3	0.7	0.1	0.1	0.5	4.8	44.2	10	-80407
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST	8.0	6.7	9.9	7.5	12.5	11.2	11.5	12.6	15.6	19.1	17.3	15.2	147.1	8	-80407
	01 LST														0	0
	07 LST	18.8	17.3	19.8	18.4	13.8	16.2	16.8	12.3	11.6	11.6	14.1	16.9	187.8	10	-80407
	13 LST	10.6	8.5	8.3	8.9	7.0	4.7	6.0	5.4	6.8	11.4	13.6	13.1	104.3	10	-80407
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	7.7	9.0	6.5	4.8	1.4	1.1	1.1	1.1	0.0	0.7	2.3	8.0	43.7	8	-80407
	01 LST														0	0
	07 LST	11.3	8.5	6.5	3.8	3.0	3.5	5.4	5.1	2.1	1.0	4.5	9.7	64.4	10	-80407
	13 LST	10.3	8.2	7.2	4.6	2.1	1.7	3.4	2.5	1.2	0.8	2.6	6.4	51.0	10	-80407
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST	30.3	27.7	30.7	29.6	30.3	29.3	29.3	29.0	29.6	29.8	28.8	29.9	354.3	8	-80407
	01 LST														0	0
	07 LST	30.3	27.3	30.2	28.4	28.0	28.7	30.2	29.4	28.1	28.0	28.7	30.7	348.0	10	-80407
	13 LST	30.8	27.7	30.9	29.7	29.3	28.7	30.7	30.8	29.3	29.4	29.6	30.7	357.6	10	-80407
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST	30.3	27.7	30.7	29.0	30.3	28.9	28.7	28.2	29.1	28.5	28.5	29.9	349.8	8	-80407
	01 LST														0	0
	07 LST	29.9	26.7	29.5	26.9	25.5	28.0	29.5	28.6	26.9	26.9	28.3	30.2	336.9	10	-80407
	13 LST	30.8	27.3	30.8	29.1	27.7	28.3	30.5	30.3	29.3	28.4	29.6	30.4	352.5	10	-80407
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	30.3	27.7	30.4	29.0	30.3	28.9	28.7	28.2	29.1	28.5	28.5	29.9	349.5	8	-80407
	01 LST														0	0
	07 LST	29.8	26.5	29.1	26.8	25.0	27.8	29.5	28.6	26.8	26.8	28.3	30.2	335.2	10	-80407
	13 LST	30.8	27.3	30.7	29.1	27.5	28.1	30.5	30.3	29.3	28.4	29.6	30.4	352.0	10	-80407

MARACAIBO, VENEZUELA

STA NO. 80407 (IN AREA NUMBER 01)

LATITUDE 1039N

LONGITUDE 07136W

ELEVATION(FT) 00157

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	98	97	98	102	100	100	101	102	102	99	98	96	102	12	-28
MFAN MAX TMP (F)	90	90	91	92	92	93	94	94	94	92	91	91	92	12	-28
MFAN MIN TMP (F)	73	73	74	76	77	77	76	77	77	76	76	75	76	13	-28
ABS MIN TMP (F)	66	68	67	68	68	69	70	69	68	68	70	68	66	13	-28
MFAN NO DYS TMP # OR GTR 90(F)	18.6	16.8	21.0	22.4	23.2	24.3	26.9	26.9	26.0	23.2	20.3	21.0	270.6	12	-29
MFAN NO DYS TMP # OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MFAN NO DYS TMP # OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MFAN DEW PT TMP (F)	72	72	73	74	76	75	75	75	76	75	74	74	74	12	-29
MFAN REL HUM (PCT)	75	76	75	75	77	75	75	74	75	77	76	76	76	10	-51
MFAN PRESS ALT (FT)														0	0
MFAN PRECIP (IN)	0.10	0.03	0.03	0.80	2.70	2.20	1.80	2.20	2.80	5.90	3.30	0.60	22.5	36	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MFAN NO DYS PRCP # OR GTR 0.1 IN	0.8	0.7	0.9	1.9	4.4	4.0	3.3	4.0	5.0	8.1	5.6	1.6	40.3	36	-29
MFAN NO DYS SNFL # OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.2	1.0	2.9	8.0	9.3	9.9	10.9	12.5	13.3	5.4	1.0	74.6	10	-51
P FREQ WND SPD # OR GTR 17 KTS														0	0
P FREQ WND SPD # OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.9	0.0	0.0	0.9	1.7	1.7	0.0	0.0	2.3	0.0	0.0	0.0	0.6	4	1220
06-08 LST	0.6	1.8	3.2	3.9	7.3	2.2	2.9	5.4	5.1	6.3	3.4	1.5	3.6	10	4184
09-11 LST	0.0	0.0	0.7	3.1	3.5	0.7	0.0	1.2	1.2	2.0	1.6	0.0	1.2	10	3168
12-14 LST	0.7	0.4	0.3	0.0	2.0	1.7	0.3	0.4	1.1	0.7	0.0	0.0	0.6	10	3446
15-17 LST	0.4	0.0	0.0	0.8	2.3	1.5	1.1	1.2	0.8	0.8	1.9	0.4	0.9	10	3160
18-20 LST	0.0	1.1	0.0	0.0	1.1	1.2	1.9	2.6	0.0	2.7	1.0	0.8	1.0	8	1039
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1220
06-08 LST	0.0	0.0	0.0	0.3	0.8	0.0	0.0	0.6	0.3	0.3	0.6	0.0	0.2	10	4184
09-11 LST	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	3168
12-14 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	3446
15-17 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	10	3160
18-20 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.1	8	1039
21-23 LST														0	0

MARACAIBO, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST	31.0	28.0	31.0	30.0	30.6	30.0	31.0	30.6	30.0	31.0	30.0	30.7	363.9	8	1039
	01 LST														0	0
	07 LST	31.0	27.8	31.0	29.9	30.7	29.9	31.0	31.0	29.8	30.9	30.0	31.0	364.0	10	3409
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	13 LST	31.0	28.0	31.0	30.0	31.0	29.8	31.0	31.0	30.0	31.0	30.0	31.0	364.8	10	3446
	19 LST	1.9	1.3	1.6	2.7	10.7	8.0	8.6	12.5	12.6	15.3	8.6	3.6	87.4	8	1039
	01 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	07 LST	17.0	13.8	13.8	18.4	23.3	22.5	23.4	25.0	24.3	25.7	23.1	22.4	252.7	10	3409
	13 LST	4.1	2.6	3.3	5.8	14.6	16.3	14.1	17.6	19.7	21.2	17.2	9.6	146.1	10	3446
	19 LST	9.6	9.3	13.6	9.5	3.9	4.7	4.6	4.6	1.6	1.5	2.6	7.0	72.5	8	1057
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	01 LST														0	0
	07 LST	0.9	0.7	1.5	0.5	0.2	0.0	0.0	0.3	0.2	0.0	0.0	0.3	4.6	10	3428
	13 LST	8.7	8.0	10.2	6.0	2.2	1.6	1.3	0.7	0.1	0.1	0.5	4.8	44.2	10	3464
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST	8.0	6.7	9.9	7.5	12.5	11.2	11.5	12.6	15.6	19.1	17.3	15.2	147.1	8	1057
	01 LST														0	0
	07 LST	18.8	17.3	19.8	18.4	13.8	16.2	16.8	12.3	11.8	11.6	14.1	16.9	187.8	10	3428
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	13 LST	10.6	8.5	8.3	8.9	7.0	4.7	6.0	5.4	6.8	11.4	13.6	13.1	104.3	10	3464
	19 LST	7.7	9.0	6.5	4.8	1.4	1.1	1.1	1.1	0.0	0.7	2.3	8.0	43.7	8	1057
	01 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	07 LST	11.3	8.5	6.5	3.8	3.0	3.5	5.4	5.1	2.1	1.0	4.5	9.7	64.4	10	3428
	13 LST	10.3	8.2	7.2	4.6	2.1	1.7	3.4	2.5	1.2	0.8	2.6	6.4	51.0	10	3464
	19 LST	30.3	27.7	30.7	29.6	30.3	29.3	29.3	29.0	29.6	29.8	28.8	29.9	354.3	8	1039
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	01 LST														0	0
	07 LST	30.3	27.3	30.2	28.4	28.0	28.7	30.2	29.4	28.1	28.0	28.7	30.7	348.0	10	3409
	13 LST	30.8	27.7	30.9	29.7	29.3	28.7	30.7	30.8	29.3	29.4	29.6	30.7	357.6	10	3446
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST	30.3	27.7	30.7	29.0	30.3	28.9	28.7	28.2	29.1	28.5	28.5	29.9	349.8	8	1039
	01 LST														0	0
	07 LST	29.9	26.7	29.5	26.9	25.5	28.0	29.5	28.6	26.9	26.9	28.3	30.2	336.9	10	3409
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	13 LST	30.8	27.3	30.8	29.1	27.7	28.3	30.5	30.3	29.3	28.4	29.6	30.4	352.5	10	3446
	19 LST	30.3	27.7	30.4	29.0	30.3	28.9	28.7	28.2	29.1	28.5	28.5	29.9	349.5	8	1039
	01 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	07 LST	29.8	26.5	29.1	26.8	25.0	27.8	29.5	28.6	26.8	26.8	28.3	30.2	335.2	10	3409
	13 LST	30.8	27.3	30.7	29.1	27.5	28.1	30.5	30.3	29.3	28.4	29.6	30.4	352.0	10	3446

MAIQUETIA, VENEZUELA

STA NO. 80415 (IN AREA NUMBER 01) LATITUDE 1037N LONGITUDE 06659W ELEVATION(FT) 00230

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
ABS MAX TMP (F)	88	88	90	93	95	93	91	93	95	93	91	88	95	10	-51	
MFAN MAX TMP (F)	82	82	82	84	86	86	86	88	88	88	86	84	85	10	-51	
MFAN MIN TMP (F)	72	72	72	73	75	75	75	77	77	77	75	73	74	10	-51	
ABS MIN TMP (F)	68	55	64	64	70	72	70	72	72	72	73	68	66	55	10	-551
MFAN NO DYS TMP ≥ OR GTR 90(F)	0.0	0.0	2.7	4.8	8.8	8.5	8.8	13.5	13.0	13.5	8.5	0.0	82.1	10	-29	
MFAN NO DYS TMP ≥ OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29	
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29	
MEAN DFW PT TMP (F)	59	69	69	71	73	74	73	74	73	72	72	70	72	0	-50	
MFAN REL HUM (PCT)	77	78	78	80	81	80	80	78	76	76	77	78	78	10	-51	
MEAN PRESS ALT (FT)	240	210	220	250	240	250	240	250	260	290	270	260	248	0	-50	
MFAN PRECIP (IN)	2.50	2.20	0.70	0.06	1.40	1.70	1.80	2.70	2.00	1.80	1.90	3.20	22.0	10	-51	
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29	
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	4.5	4.0	1.8	1.0	2.7	3.1	3.3	4.8	3.9	3.6	3.7	5.4	41.8	10	-29	
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29	
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0	
MEAN NO DYS TSTMS	0.0	0.1	0.0	0.5	1.6	2.1	1.9	2.5	3.3	4.2	1.2	0.3	17.7	10	-51	
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0	
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0	
P FREQ LES 5000 FT A/O LES 5 MI														0	0	
P FREQ LES 1500 FT A/O LES 3 MI														0	0	
FOR 00-02 LST														0	0	
03-05 LST														0	0	
06-08 LST	6.3	3.8	1.5	1.6	0.0	7.1	0.0	0.0	0.0	0.0	1.5	3.1	2.1	3	645	
09-11 LST														0	0	
12-14 LST														0	0	
15-17 LST														0	0	
18-20 LST														0	0	
21-23 LST														0	0	
P FREQ LES 300 FT A/O LES 1 MI														0	0	
FOR 00-02 LST														0	0	
03-05 LST														0	0	
06-08 LST	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	3	645	
09-11 LST														0	0	
12-14 LST														0	0	
15-17 LST														0	0	
18-20 LST														0	0	
21-23 LST														0	0	

MAIQUETIA, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	30.5	27.4	31.0	30.0	31.0	28.6	31.0	31.0	30.0	31.0	30.0	31.0	3	645
	14 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0
	02 LST													0	0
	08 LST	26.6	26.3	28.2	29.0	29.6	26.4	31.0	28.7	30.0	31.0	29.1	29.0	3	642
	14 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST													0	0
	02 LST													0	0
	08 LST	1.0	0.0	1.4	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3	652
	14 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST													0	0
	02 LST													0	0
	08 LST	4.4	4.9	4.2	6.4	8.6	9.5	9.1	11.7	2.9	4.3	4.0	4.3	3	650
	14 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	10.2	8.1	6.9	4.8	3.9	4.2	3.5	8.0	4.0	5.7	1.7	6.5	3	651
	14 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	27.1	24.8	29.1	29.0	30.3	26.4	31.0	31.0	28.8	30.5	28.2	30.0	3	645
	14 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	25.7	23.1	28.7	28.5	29.6	25.7	31.0	31.0	28.8	30.5	27.8	30.0	3	645
	14 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	25.7	23.1	28.7	28.5	29.6	25.7	31.0	31.0	28.8	30.5	27.8	30.0	3	645
	14 LST													0	0

LA CARLOTA, VENEZUELA

STA NO. 80416 (IN AREA NUMBER 01)

LATITUDE 1029N

LONGITUDE 06650W

ELEVATION(FT) 02760

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	83	88	91	89	89	86	84	86	85	86	84	83	91	21	-28
MFAN MAX TMP (F)	75	77	79	81	80	78	78	79	80	79	77	78	78	30	-28
MFAN MIN TMP (F)	56	56	58	60	62	62	61	61	61	61	60	58	60	30	-28
ABS MIN TMP (F)	47	46	45	51	52	53	52	53	53	54	51	47	45	21	-28
MFAN NO DYS TMP = OR GTR 30(F)	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		30	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MEAN DFW PT TMP (F)	59	59	59	62	63	64	63	64	64	64	63	61	62	0	-50
MFAN REL HUM (PCT)	77	74	73	74	80	80	80	79	79	81	83	81	78	12	-59
MFAN PRESS ALT (FT)	2749	2719	2729	2759	2749	2759	2749	2759	2769	2799	2779	2769	2757	0	-50
MFAN PRCP (IN)	0.90	0.40	0.60	1.30	3.10	4.00	4.30	4.30	4.20	4.30	3.70	1.80	32.9	46	-28
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	2.1	1.3	1.7	2.6	5.0	7.0	7.5	7.5	6.6	6.7	6.0	3.5	57.5	46	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.4	0.0	0.0	0.8	3.3	4.2	5.0	4.8	6.8	6.2	3.3	0.8	35.6	6	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

LA CARLOTA, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST													0	0
	14 LST													0	0

DATA NOT AVAILABLE

CAMPO NUEVO, VENEZUELA

STA NO. 80417/ (IN AREA NUMBR 01)

LATITUDE 1006N

LONGITUDE 06441W

ELEVATION(FT) 00026

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	94	95	96	97	99	99	95	99	97	96	95	94	99	9	-80419
MFAN MAX TMP (F)	89	90	92	93	92	91	89	91	92	92	92	89	91	6	-80419
MFAN MIN TMP (F)	69	69	70	73	74	73	72	73	72	72	72	70	72	6	-80419
ABS MIN TMP (F)	63	64	64	67	66	66	68	68	68	66	68	63	63	9	-80419
MFAN NO DYS TMP = OR GTR 90(F)	16.1	16.8	13.2	24.3	23.7	20.3	16.1	21.0	22.4	23.2	22.4	16.1	245.1	6	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN DEW PT TMP (F)	69	68	69	72	72	73	73	74	74	73	72	70	72	0	-50
MEAN REL HUM (PCT)	74	70	70	71	73	78	80	80	78	77	75	75	75	9	-80419
MFAN PRESS ALT (FT)	36	6	16	46	36	46	36	46	56	86	76	56	45	0	-50
MFAN PRECIP (IN)	0.47	0.12	0.16	0.35	2.01	3.90	5.71	4.49	3.19	2.60	2.05	0.79	25.8	26	-80419
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.4	0.8	1.1	1.3	3.5	6.8	9.8	7.8	5.4	4.7	4.0	1.9	48.5	26	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.2	0.2	0.3	3.3	9.3	10.7	11.5	9.7	8.5	4.8	0.8	59.5	6	-80419
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CAMPO NUEVO, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	F. R	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND	20 LST														0	0
VSBY = GTR 3 MI	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG =GTR 2000 FT AND VSBY =GTR	20 LST														0	0
3 MI W/SFC WND LES 10 KTS	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
SFC WND = GTR 17 KTS AND	20 LST														0	0
NO PRECIP.	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89	20 LST														0	0
DEG F AND NO PRECIP.	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
SKY COVER LES 3/10 AND	20 LST														0	0
VSBY = GTR 3 MI	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 2500 FT AND	20 LST														0	0
VSBY = GTR 3 MI	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 6000 FT AND	20 LST														0	0
VSBY = GTR 3 MI	02 LST														0	0
	08 LST														0	0
	14 LST														0	0
CIG = GTR 10000 FT AND	20 LST														0	0
VSBY = GTR 3 MI	02 LST														0	0
	08 LST														0	0
	14 LST														0	0

DATA NOT AVAILABLE

BARCELONA, VENEZUELA

STA NO. 80419 (IN AREA NUMBER 01)

LATITUDE 1007N

LONGITUDE 06441W

ELEVATION(FT) 00046

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	FOR	NO.
														(YRS)	OBS
ABS MAX TMP (F)	94	95	96	97	99	99	95	99	97	96	95	94	99	9	-59
MEAN MAX TMP (F)	89	90	92	93	92	91	89	91	92	92	92	89	91	6	-34
MEAN MIN TMP (F)	69	69	70	73	74	73	72	72	73	72	72	70	72	6	-34
ABS MIN TMP (F)	63	64	64	67	66	66	68	68	68	66	68	63	63	9	-59
MEAN NO DYS TMP = OR GTR 90(F)	16.1	16.8	23.2	24.3	23.2	20.3	16.1	21.0	22.4	23.2	22.4	16.1	24.1	6	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN DFW PT TMP (F)	69	68	69	71	72	74	73	74	74	73	72	70	72	7	-29
MEAN REL HUM (PCT)	74	70	70	71	73	78	80	80	78	77	75	75	75	9	-59
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	0.47	0.12	0.16	0.35	2.01	3.90	5.71	4.49	3.19	2.60	2.05	0.79	25.8	26	-59
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	1.4	0.8	1.1	1.3	3.5	6.8	9.8	7.8	5.4	4.7	4.0	1.9	48.5	26	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	-29
MEAN NO DYS W/DCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.2	0.2	0.2	0.3	3.3	9.3	10.7	11.5	9.7	8.5	4.8	0.8	59.5	6	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

BARCELONA, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20	LST												0	0
	02	LST												0	0
	08	LST												0	0
	14	LST												0	0

DATA NOT AVAILABLE

MATURIN, VENEZUELA

STA NO. 80435 (IN AREA NUMBER 01)

LATITUDE 0945N

LONGITUDE 06210W

ELEVATION (FT) 00237

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	91	93	95	97	99	95	97	93	95	97	93	91	99	10	-51
MEAN MAX TMP (F)	86	88	90	91	91	88	88	90	91	90	88	86	89	10	-51
MEAN MIN TMP (F)	70	70	70	72	73	72	72	72	72	73	72	72	72	10	-51
ABS MIN TMP (F)	59	61	59	59	63	66	66	64	63	68	64	66	59	10	-551
MEAN NO DYS TMP = OR GTR 90 (F)	8.8	12.1	18.6	20.0	21.0	13.0	13.5	18.6	20.3	18.6	13.0	8.8	18.6	10	-29
MEAN NO DYS TMP = OR LES 32 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DFW PT TMP (F)	69	71	71	73	74	75	75	75	77	77	75	74	74	0	-50
MEAN REL HUM (PCT)	82	80	77	77	80	86	85	86	84	84	86	85	83	10	-51
MEAN PRESS ALT (FT)	257	247	217	217	217	227	247	257	277	277	277	257	248	0	-50
MEAN PRECIP (IN)	2.84	1.61	1.42	1.85	4.61	8.11	7.72	5.87	4.80	4.33	4.29	4.72	52.0	10	-51
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	4.7	3.2	2.8	3.3	6.9	13.2	12.7	10.0	7.2	6.7	6.7	7.4	84.8	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.1	0.1	0.0	0.9	3.7	7.2	9.8	8.5	8.6	8.8	4.7	1.2	53.6	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/D LES 5 MI														0	0
P FREQ LES 1500 FT A/D LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.4	4.0	4.3	1.6	3.5	12.1	7.5	6.1	7.5	4.5	2.0	9.1	5.5	3	680
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/D LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.1	3	680
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MATURIN, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	31.0	27.4	31.0	30.0	31.0	28.4	30.5	30.0	28.9	30.5	28.8	29.9	357.4	3	680
	14 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0	
	02 LST													0	0	
	08 LST	29.9	26.9	27.0	27.0	28.2	24.2	26.3	29.1	27.2	28.6	27.6	27.0	329.0	3	672
	14 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	0.0	0.0	0.4	1.0	0.0	0.0	0.4	0.0	0.5	0.5	0.0	0.0	2.8	3	683
	14 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	3.9	1.7	5.3	6.9	6.5	1.0	0.0	0.0	1.6	2.3	1.8	4.4	39.4	3	680
	14 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	13.4	9.0	7.4	4.3	1.6	1.0	5.1	2.7	1.6	5.7	6.5	3.9	62.2	3	686
	14 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	27.8	22.4	24.8	23.2	21.2	18.6	23.6	23.5	22.1	24.4	22.9	23.7	278.2	3	680
	14 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	25.6	19.6	23.0	18.4	14.1	15.0	20.8	19.7	18.1	21.6	18.8	19.7	234.4	3	680
	14 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	25.6	19.6	23.0	18.4	14.1	15.0	20.8	19.7	18.1	21.6	18.2	19.7	233.8	3	680
	14 LST													0	0	

AREA NO. 01

VFNEZUELA	COASTAL BOUNDARIES	LOWLANDS												
		LATITUDE 1120N						LONGITUDE 06930W						
		0830N 07230W	0930N 07100W	1000N 06700W	1000N 06700W	1045N 07100W	1045N 07100W	1100N 06830W	1100N 06830W	1000N 06400W	1000N 06400W	0815N 06000W	0815N 06000W	
PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)		84	85	87	88	88	87	87	86	89	88	87	86	87
MEAN MIN TMP (F)		68	68	69	71	72	72	71	72	72	71	70	71	
LARGST MEAN PRECIP(IN)		2.64	2.20	1.42	1.85	4.61	8.11	7.72	5.87	4.80	5.90	4.29	4.72	54.1
SMALLEST MEAN PRECIP(IN)		0.10	0.03	0.03	0.06	1.40	1.70	1.80	2.20	2.00	1.80	1.90	0.60	13.6
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST	31.0	28.0	31.0	30.0	30.6	30.0	31.0	30.6	30.0	31.0	30.0	30.7	363.9
	02 LST													
	08 LST	30.8	27.5	31.0	30.0	30.9	29.0	30.8	30.7	29.6	30.8	29.6	30.6	361.3
	14 LST	31.0	28.0	31.0	30.0	31.0	29.8	31.0	31.0	30.0	31.0	30.0	31.0	364.8
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST	1.9	1.3	1.6	2.7	10.7	8.0	8.6	12.5	12.6	15.3	8.6	3.6	87.4
	02 LST													
	08 LST	24.5	22.3	23.0	24.8	27.0	24.4	26.9	27.6	27.2	28.4	26.6	26.1	308.8
	14 LST	4.1	2.6	3.3	5.8	14.6	16.3	14.1	17.6	19.7	21.2	17.2	9.6	146.1
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST	9.6	9.3	13.6	9.5	3.9	4.7	4.6	4.6	1.6	1.5	2.6	7.0	72.5
	02 LST													
	08 LST	0.6	0.2	1.1	0.5	0.3	0.0	0.1	0.1	0.2	0.2	0.0	0.3	3.6
	14 LST	8.7	8.0	10.2	6.0	2.2	1.6	1.3	0.7	0.1	0.1	0.5	4.8	44.2
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST	8.0	6.7	9.9	7.5	12.5	11.2	11.5	12.6	15.6	19.1	17.3	15.2	147.1
	02 LST													
	08 LST	9.0	8.0	9.8	10.6	9.6	8.9	8.6	8.0	5.4	6.1	6.6	8.5	99.1
	14 LST	10.6	8.5	8.3	8.9	7.0	4.7	6.0	5.4	6.8	11.4	13.6	13.1	104.3
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST	7.7	9.0	6.5	4.8	1.4	1.1	1.1	1.1	0.0	0.7	2.3	8.0	43.7
	02 LST													
	08 LST	11.6	8.5	6.9	4.3	2.8	2.9	4.7	5.3	2.6	4.1	4.2	6.7	64.6
	14 LST	10.3	8.2	7.2	4.6	2.1	1.7	3.4	2.5	1.2	0.8	2.6	6.4	51.0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST	30.3	27.7	30.7	29.6	30.3	29.3	29.3	29.0	29.6	29.8	28.8	29.9	354.3
	02 LST													
	08 LST	28.4	24.8	28.0	26.9	26.5	24.6	28.3	28.0	26.3	27.6	26.6	28.1	324.1
	14 LST	30.8	27.7	30.9	29.7	29.3	28.7	30.7	30.8	29.3	29.4	29.6	30.7	357.6
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST	30.3	27.7	30.7	29.0	30.3	28.9	28.7	28.2	29.1	28.5	28.5	29.9	349.8
	02 LST													
	08 LST	27.1	23.1	27.1	24.6	23.1	22.9	27.1	26.4	24.6	26.3	25.0	26.6	303.9
	14 LST	30.8	27.3	30.8	29.1	27.7	28.3	30.5	30.3	29.3	28.4	29.6	30.4	352.5
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST	30.3	27.7	30.4	29.0	30.3	28.9	28.7	28.2	29.1	28.5	28.5	29.9	349.5
	02 LST													
	08 LST	27.0	23.1	26.9	24.6	22.9	22.8	27.1	26.4	24.6	26.3	24.8	26.6	303.1
	14 LST	30.8	27.3	30.7	29.1	27.5	28.1	30.5	30.3	29.3	28.4	29.6	30.4	352.0

EL LIBERTADOR, VENEZUELA

STA NO. 80399/ (IN ARFA NUMBER 02)

LATITUDE 1011N

LONGITUDE 06733W

ELEVATION(FT) 01450

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	97	99	97	95	95	91	91	93	93	95	93	99	10	-80413
MFAN MAX TMP (F)	88	90	91	90	88	86	86	86	88	88	90	88	88	10	-80413
MFAN MIN TMP (F)	63	64	64	70	70	70	68	68	68	68	66	64	67	10	-80413
ABS MIN TMP (F)	50	55	55	59	64	63	63	63	64	63	57	57	50	10	-80413
MFAN NO DYS TMP ≥ OR GTR 90(F)	13.5	16.8	21.0	18.0	13.5	8.5	8.8	8.8	13.0	13.5	18.0	13.5	166.9	10	-29
MFAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DFW PT TMP (F)	63	64	63	65	69	69	68	69	69	69	69	67	67	0	-50
MEAN REL HUM (PCT)	70	66	62	66	74	77	79	81	80	78	76	74	74	10	-80413
MEAN PRESS ALT (FT)	1460	1430	1440	1470	1460	1470	1460	1470	1480	1510	1500	1480	1469	0	-50
MFAN PRECIP (IN)	0.30	0.40	0.00	1.00	4.10	5.90	5.20	7.90	5.30	3.30	1.60	1.00	36.0	10	-80413
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP ≥ OR GTR 0.1 IN	1.1	1.3	0.0	2.2	6.2	10.1	9.0	12.9	7.6	5.6	3.3	2.2	61.5	10	-29
MFAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.9	0.4	3.2	8.2	9.5	10.7	12.5	14.4	13.2	6.1	1.1	80.6	10	-80413
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	1.7	0.0	2.6	9.5	8.6	0.0	2.3	1.4	0.0	1.5	1.5	2.4	3	-80413
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-80413
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

EL LIBERTADOR, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.0	31.0	29.6	29.7	29.6	31.0	31.0	30.0	31.0	30.0	30.1	361.0	3	-80413
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.0	31.0	28.8	26.7	25.7	31.0	29.6	29.6	30.6	29.1	30.1	350.2	3	-80413
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-80413
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	2.6	2.4	2.3	3.2	2.1	1.7	0.8	0.0	0.8	0.4	0.0	0.0	16.3	3	-80413
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	13.5	9.9	8.8	4.3	3.4	2.1	8.2	6.0	5.0	8.7	3.9	8.5	82.3	3	-80413
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.6	26.5	30.6	28.8	26.4	24.4	29.8	28.2	28.3	30.6	29.1	29.6	342.9	3	-80413
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.1	26.1	30.6	28.4	25.5	24.0	28.9	28.2	26.3	29.7	28.2	29.6	335.6	3	-80413
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.1	26.1	30.6	28.4	25.5	24.0	28.9	28.2	26.3	29.7	28.2	29.6	335.6	3	-80413
	13 LST														0	0

MARISCAL SUCRE, VENEZUELA

STA NO. 80401/ (IN AREA NUMBFR 02)

LATITUDE 1014N

LONGITUDE 06739W

ELEVATION(FT) 01340

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	97	99	97	95	95	91	91	93	93	95	93	99	10	-80413
MFAN MAX TMP (F)	88	90	91	90	88	86	86	86	88	88	90	88	88	10	-80413
MFAN MIN TMP (F)	63	64	64	70	70	70	68	68	68	68	66	64	67	10	-80413
ABS MIN TMP (F)	50	55	55	59	64	63	63	63	64	63	57	57	50	10	-80413
MFAN NO DYS TMP = OR GTR 90(F)	13.5	16.8	21.0	18.0	13.5	8.5	8.8	8.8	13.0	13.5	18.0	13.5	166.9	10	-29
MEAN NO DYS TMP = OR LFS 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DFW PT TMP (F)	63	64	63	65	69	70	69	69	69	69	69	67	67	0	-50
MEAN REL HUM (PCT)	70	66	62	66	74	77	79	81	80	78	76	74	74	10	-80413
MFAN PRESS ALT (FT)	1350	1320	1330	1360	1350	1360	1350	1350	1370	1400	1390	1370	1358	0	-50
MFAN PRECIP (IN)	0.30	0.40	0.00	1.00	4.10	5.90	5.20	7.90	5.30	3.30	1.60	1.00	36.0	10	-80413
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.1	1.3	0.0	2.2	6.2	10.1	9.0	12.9	7.6	5.6	3.3	2.2	61.5	10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.9	0.4	3.2	8.2	9.5	10.7	12.5	14.4	13.2	6.1	1.1	80.4	10	-80413
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	1.7	0.0	2.6	9.5	8.6	0.0	2.3	1.4	0.0	1.5	1.5	2.4	3	-80413
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-80413
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MARISCAL SUCRE, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.0	31.0	29.0	29.7	29.6	31.0	31.0	30.0	31.0	30.0	30.1	361.0	3	-80413
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	31.0	27.0	31.0	28.8	26.7	25.7	31.0	29.6	29.6	30.6	29.1	30.1	350.2	3	-80413
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	-80413
	13 LST														0	0
SFC WND 4-10 KTS AND IMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	2.6	2.4	2.3	3.2	2.1	1.7	0.8	0.0	0.8	0.4	0.0	0.0	16.3	3	-80413
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	13.5	9.9	8.8	4.3	3.4	2.1	8.2	6.0	5.0	8.7	3.9	8.5	82.3	3	-80413
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.6	26.5	30.6	28.8	26.4	24.4	29.8	28.7	28.3	30.6	29.1	29.6	342.9	3	-80413
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.1	26.1	30.6	28.4	25.5	24.0	28.9	28.2	26.3	29.7	28.2	29.6	335.6	3	-80413
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	30.1	26.1	30.6	28.4	25.5	24.0	28.9	28.2	26.3	29.7	28.2	29.6	335.6	3	-80413
	13 LST														0	0

BARQUISIMETO, VENEZUELA

STA NO. 80410 (IN AREA NUMBER 02)

LATITUDE 1002N

LONGITUDE 06921W

ELEVATION(FT) 01857

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	93	95	97	91	91	90	91	93	93	91	91	97	10	-51
MFAN MAX TMP (F)	86	88	90	86	84	84	86	88	86	84	86	84	86	10	-51
MEAN MIN TMP (F)	64	66	68	70	66	68	68	68	68	68	68	66	68	10	-51
ABS MIN TMP (F)	55	59	57	63	59	59	61	61	61	59	59	57	55	10	-551
MFAN NO DYS TMP = OR GTR 90(F)	8.8	12.1	18.6	8.5	5.0	4.8	8.8	13.5	8.5	5.0	8.5	5.0	107.1	10	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DFW PT TMP (F)	66	66	67	69	70	69	71	72	71	70	69	69	69	0	-50
MFAN REL HUM (PCT)	73	71	70	73	80	81	82	82	79	79	77	76	77	10	-51
MFAN PRESS ALT (FT)	1907	1917	1927	1947	1957	1937	1927	1947	1947	1957	1927	1927	1935	0	-50
MFAN PRECIP (IN)	0.80	0.40	0.20	1.90	3.40	2.70	2.70	1.60	1.30	2.10	1.70	1.20	20.0	10	-51
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.9	1.3	1.1	3.4	5.4	4.8	4.8	3.0	2.8	4.0	3.4	2.6	38.5	10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/O CUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.0	0.1	0.7	0.6	3.4	2.6	3.8	2.6	3.6	3.7	2.1	0.1	23.3	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	14.0	20.0	4.7	15.9	25.8	41.4	44.6	27.8	30.2	16.4	20.4	15.3	23.0	3	697
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	4.0	1.6	0.0	8.1	15.5	23.1	8.3	12.7	3.0	3.7	5.1	6.9	3	697
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

BARQUISIMETO, VENEZUELA

MEAN NUMBER OF DAY

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POP (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	28.5	25.8	30.0	28.7	26.0	21.7	21.0	27.5	24.3	28.7	25.0	28.4	315.6	3 697
	13 LST													0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	24.8	20.6	27.6	23.2	20.3	15.3	14.5	18.9	17.7	23.0	21.1	24.7	251.7	3 685
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.0	0.5	1.5	3	698
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	9.9	7.0	8.3	8.2	10.5	10.5	0.9	10.6	13.1	7.5	4.6	6.8	107.9	3 689
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	4.2	6.8	4.6	2.2	0.5	0.0	1.8	4.2	2.8	5.1	3.9	9.5	45.6	3 705
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	22.9	18.5	27.1	19.6	18.5	13.4	11.9	17.2	16.7	23.6	20.0	22.6	232.0	3 697
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	22.3	16.8	25.2	17.8	17.0	12.9	10.0	17.2	15.7	23.1	18.3	20.5	216.8	3 697
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	22.3	16.8	25.2	17.8	17.0	12.9	10.0	17.2	15.7	23.1	18.3	20.5	216.8	3 697
	13 LST													0	0

PUERTO CABELLO NAVAL, VENEZUELA

STA NO. 80412 (IN AREA NUMBFR 02)

LATITUDE 1028N

LONGITUDE 06804W

ELEVATION(FT) 00033

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
														(YRS)	OBS
ABS MAX TMP (F)	90	90	91	92	93	93	93	93	94	95	94	90	95	8	-59
MFAN MAX TMP (F)	86	85	86	86	87	87	87	88	89	88	86	86	87	6	-35
MFAN MIN TMP (F)	72	72	73	74	74	74	75	74	75	77	75	74	74	6	-35
ABS MIN TMP (F)	64	66	65	70	68	71	71	71	70	71	68	66	64	8	-59
MFAN NO DYS TMP = OR GTR 90(F)	8.8	6.0	8.8	8.5	11.1	10.7	11.1	13.5	15.5	13.5	8.5	8.8	124.8	6	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MEAN DEW PT TMP (F)	70	71	71	70	71	73	72	73	72	73	73	72	72	0	-50
MEAN REL HUM (PCT)	77	77	76	78	78	77	77	76	77	77	79	79	77	8	-59
MFAN PRESS ALT (FT)	43	13	23	53	43	53	43	53	63	93	73	63	51	0	-50
MFAN PRECIP (IN)	3.90	1.30	0.40	1.70	3.50	3.00	4.30	3.90	2.50	2.40	3.70	4.10	34.7	10	-51
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	6.4	2.7	1.4	3.1	5.5	5.3	7.5	6.8	4.6	4.4	6.0	6.6	60.3	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS														0	0
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LFS 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST														0	0
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

PUERTO CABELLO NAVAL, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR	NO.
															(YRS)	OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST														0	0
	13 LST														0	0

DATA NOT AVAILABLE

MARACAY, VENEZUELA

STA NO. 80413 (IN AREA NUMBER 02)

LATITUDE 1016N

LONGITUDE 06736W

ELEVATION(FT) 01468

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	97	99	97	95	95	91	91	93	93	95	93	99	10	-51
MFAN MAX TMP (F)	88	90	91	90	88	86	86	86	88	88	90	88	88	10	-51
MFAN MIN TMP (F)	63	64	64	70	70	70	68	68	68	68	66	64	67	10	-51
ABS MIN TMP (F)	50	55	55	59	64	63	63	63	64	63	57	57	50	10	-51
MFAN NO DYS TMP = OR GTR 90(F)	13.5	16.8	21.0	18.0	13.5	8.5	8.8	8.8	13.0	13.5	18.0	13.5	166.9	10	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN DEW PT TMP (F)	64	63	62	66	69	69	69	70	71	70	69	66	67	10	-29
MEAN REL HUM (PCT)	70	66	62	66	74	77	79	81	80	78	76	74	74	10	-51
MFAN PRESS ALT (FT)	1478	1448	1458	1488	1478	1488	1478	1488	1498	1528	1508	1498	1486	0	-50
MFAN PRECIP (IN)	0.30	0.40	0.00	1.00	4.10	5.90	5.20	7.90	5.30	3.30	1.60	1.00	36.0	10	-51
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS PRCP = OR GTR 0.1 IN	1.1	1.3	0.0	2.2	6.2	10.1	9.0	12.9	7.6	5.6	3.3	2.2	61.5	10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MFAN NO DYS TSTMS	0.2	0.9	0.4	3.2	8.2	9.5	10.7	12.5	14.4	13.2	6.1	1.1	80.4	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	1.7	0.0	2.6	9.5	8.6	0.0	2.3	1.4	0.0	1.5	1.5	2.4	3	831
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	831
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MARACAY, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	27.0	31.0	29.6	29.7	29.6	31.0	31.0	30.0	31.0	30.0	30.1	361.0	3 831
	13 LST													0	0
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0
	01 LST													0	0
	07 LST	31.0	27.0	31.0	28.8	26.7	25.7	31.0	29.6	29.6	30.6	29.1	30.1	350.2	3 825
	13 LST													0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3 833	
	13 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													0	0
	01 LST													0	0
	07 LST	2.6	2.4	2.3	3.2	2.1	1.7	0.8	0.0	0.8	0.4	0.0	1.0	16.3	3 830
	13 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	13.5	9.0	8.8	4.3	3.4	2.1	8.2	6.0	5.0	8.7	3.9	8.5	82.3	3 838
	13 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	30.6	26.5	30.6	28.8	26.4	24.4	29.8	28.2	28.3	30.6	29.1	29.6	342.9	3 831
	13 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	30.1	26.1	30.6	28.4	25.5	24.0	28.9	28.2	26.3	29.7	28.2	29.6	335.6	3 831
	13 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0
	01 LST													0	0
	07 LST	30.1	26.1	30.6	28.4	25.5	24.0	28.9	28.2	26.3	29.7	28.2	29.6	335.6	3 831
	13 LST													0	0

MERIDA, VENEZUELA

STA NO. 80438 (IN ARFA NUMBER 02)

LATITUDE 0836N

LONGITUDE 07110W

ELEVATION (FT) 05292

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	82	84	90	88	90	88	84	88	88	84	84	81	90	10	-51
MEAN MAX TMP (F)	73	75	77	77	77	77	75	79	79	75	75	75	76	10	-51
MEAN MIN TMP (F)	55	57	57	59	59	59	59	59	59	59	59	57	58	10	-51
ABS MIN TMP (F)	48	50	50	52	54	52	52	50	55	52	52	50	48	10	-51
MEAN NO DYS TMP = OR GTR 90 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 32 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0 (F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DEW PT TMP (F)	57	59	60	62	62	62	60	61	61	61	62	60	61	10	-29
MEAN REL HUM (PCT)	80	79	79	83	82	82	81	77	77	83	84	83	81	10	-51
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	2.24	1.77	2.80	6.73	9.74	6.73	4.80	5.83	7.13	10.75	9.29	3.66	71.5	25	-34
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	4.0	3.4	4.6	9.5	13.1	11.3	8.3	10.0	9.1	12.0	10.8	6.0	102.2	25	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.2	0.3	1.5	4.8	4.7	3.1	2.4	2.4	4.8	5.3	0.6	0.3	30.4	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	16.3	17.8	14.5	17.1	14.0	27.3	6.0	18.8	8.2	11.3	24.5	10.9	19.6	3	647
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.1	2.2	8.1	7.1	10.5	12.7	0.0	6.3	3.3	6.5	16.3	7.3	7.0	3	647
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

MERIDA, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	26.6	23.0	27.0	25.7	26.6	22.9	30.4	27.1	28.0	28.0	23.3	27.6	316.2	3	647
	13 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI: W/SFC WND LES 10 KTS	19 LST														0	0
	01 LST														0	0
	07 LST	24.0	21.1	26.5	24.4	26.0	21.3	28.5	25.2	27.5	27.5	22.7	27.6	302.3	3	645
	13 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3	658
	13 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST														0	0
	01 LST														0	0
	07 LST	0.6	1.2	1.0	0.0	0.6	1.6	2.5	3.8	1.9	3.5	1.8	2.8	21.3	3	652
	13 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	15.2	10.6	11.3	4.3	2.7	2.2	2.3	7.5	3.9	4.1	4.2	14.4	82.7	3	654
	13 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.0	21.1	26.0	24.0	26.1	20.7	28.5	25.2	26.6	27.0	22.0	27.0	298.2	3	647
	13 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.0	20.5	26.0	23.6	25.5	20.2	28.5	25.2	25.6	26.5	22.0	27.0	294.6	3	647
	13 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST														0	0
	01 LST														0	0
	07 LST	24.0	20.5	25.5	23.6	25.5	20.2	28.5	25.2	25.6	26.5	22.0	27.0	294.1	3	647
	13 LST														0	0

SAN ANTONIO DE TACHIRA, VENEZUELA

STA NO. 80447 (IN AREA NUMBER 02) LATITUDE 0750N LONGITUDE 07226W ELEVATION(FT) 01325

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	95	97	99	99	97	97	97	97	99	99	99	97	99	10	-51
MEAN MAX TMP (F)	84	86	88	90	90	90	90	91	93	90	88	88	89	10	-51
MEAN MIN TMP (F)	68	68	70	73	73	73	73	73	73	72	70	70	71	10	-51
ABS MIN TMP (F)	54	55	55	64	66	66	61	64	66	66	64	63	54	10	-551
MEAN NO DYS TMP = OR GTR 90(F)	5.0	7.9	13.5	18.0	18.6	18.0	18.6	21.0	24.3	18.6	13.0	13.5	190.0	10	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DEW PT TMP (F)	65	69	69	69	65	63	61	63	64	66	71	67	66	0	-50
MEAN REL HUM (PCT)	80	76	75	73	69	65	64	62	65	73	79	81	72	10	-51
MEAN PRESS ALT (FT)	1375	1385	1395	1415	1425	1405	1395	1415	1415	1425	1395	1395	1403	0	-50
MEAN PRECIP (IN)	2.20	1.40	1.10	1.60	2.90	1.90	0.70	1.20	1.60	4.40	3.70	3.20	25.9	10	-51
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	4.0	2.9	2.3	3.0	4.7	3.5	1.5	2.3	3.3	6.8	6.0	5.4	45.7	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	0.1	0.2	1.1	2.5	4.7	2.5	1.2	4.3	4.9	7.1	2.6	1.0	32.2	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	50.9	60.4	37.3	29.0	13.8	17.9	15.2	8.1	7.4	24.2	42.1	41.5	29.0	3	662
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	23.6	29.2	22.0	14.5	3.4	7.1	4.5	2.7	1.9	8.1	26.9	24.5	14.0	3	662
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

SAN ANTONIO DE TACHIRA, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	19.2	12.8	17.9	22.7	28.3	26.3	27.7	30.1	28.3	25.5	20.2	18.7	277.7	3	662
	13 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													0	0	
	01 LST													0	0	
	07 LST	11.5	8.7	14.2	17.9	21.4	16.1	16.2	21.8	23.8	19.3	15.0	17.5	203.4	3	658
	13 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.0	0.0	0.0	0.0	0.5	2.5	2.8	2.5	1.1	1.0	0.0	0.0	10.4	3	672
	13 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DFG F AND NO PRECIP.	19 LST													0	0	
	01 LST													0	0	
	07 LST	1.1	0.6	0.5	3.4	4.9	7.1	4.7	5.0	8.0	4.1	0.5	1.7	41.6	3	665
	13 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	0.6	1.1	0.0	0.0	0.5	0.0	0.4	0.0	1.1	0.5	0.6	0.6	5.4	3	668
	13 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	10.1	8.7	13.1	17.4	24.0	22.5	25.4	26.8	26.1	21.0	14.4	17.5	227.0	3	662
	13 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	9.0	8.1	11.0	15.5	22.4	21.4	23.9	26.8	25.0	21.0	14.4	17.5	216.0	3	662
	13 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													0	0	
	01 LST													0	0	
	07 LST	9.0	8.1	11.0	15.5	22.4	21.4	23.9	26.8	25.0	21.0	14.4	17.5	216.0	3	662
	13 LST													0	0	

AREA NO. 02

PARAMETER DESCRIPTION	ANDES MOUNTAINS		LATITUDE 1000N					LONGITUDE 06930W						
	BOUNDARIES	0830N 07230W	0930N 07100W	0930N 07100W	1045N 07100W	1045N 07100W	1100N 06830W	1000N 06700W	1000N 06700W	1000N 06400W	1000N 06400W	0910N 07000W	0910N 07000W	
		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)		83	85	86	86	85	85	85	86	87	85	85	84	85
MEAN MIN TMP (F)		64	65	66	69	69	69	69	68	69	69	68	66	68
LARGST MEAN PRECIP(IN)		3.90	1.77	2.80	6.73	9.76	6.73	5.20	7.90	7.13	10.75	9.29	4.10	76.1
SMALLEST MEAN PRECIP(IN)		0.30	0.40	0.00	1.00	2.90	1.90	0.70	1.20	1.30	2.10	1.60	1.00	14.4
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	26.3	22.2	26.5	26.7	27.7	25.1	27.5	28.9	27.7	28.3	24.6	26.2	317.7
	13 LST													
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	19 LST													
	01 LST													
	07 LST	22.8	19.4	24.8	23.6	23.6	19.6	22.6	23.9	24.7	25.1	21.0	25.0	277.1
	13 LST													
SFC WND = GTR 17 KTS AND NO PRECIP.	19 LST													
	01 LST													
	07 LST	0.0	0.2	0.0	0.0	0.1	0.6	0.7	0.6	0.4	0.4	0.0	0.1	3.1
	13 LST													
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	19 LST													
	01 LST													
	07 LST	3.6	2.8	3.0	3.7	4.5	5.2	4.7	4.9	6.0	3.9	1.7	2.8	46.8
	13 LST													
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	8.4	7.1	6.2	2.7	1.8	1.1	3.2	4.4	3.2	4.6	3.2	8.3	54.2
	13 LST													
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	21.9	18.7	24.2	22.5	23.8	20.3	23.9	24.4	24.4	25.6	21.4	24.2	275.3
	13 LST													
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	21.4	17.9	23.2	21.3	22.6	19.6	22.8	24.4	23.2	25.1	20.7	23.7	265.9
	13 LST													
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	19 LST													
	01 LST													
	07 LST	21.4	17.9	23.1	21.3	22.6	19.6	22.8	24.4	23.2	25.1	20.7	23.7	265.8
	13 LST													

CIUDAD BOLIVAR, VENEZUELA

SYA NO. 80444 (IN ARFA NUMBR 03)

LATITUDE 0807N

LONGITUDE 06332W

ELEVATION(FT) 00197

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	95	100	100	99	97	97	97	99	97	97	93	100	10	-51
MEAN MAX TMP (F)	90	91	93	93	93	90	90	91	93	93	91	90	92	10	-51
MEAN MIN TMP (F)	77	72	73	75	75	75	75	75	75	75	75	73	74	10	-51
ABS MIN TMP (F)	66	64	64	64	64	70	68	68	68	66	68	66	64	10	-51
MEAN NO DYS TMP = OR GTR 90(F)	18.6	18.9	25.2	24.7	25.2	18.0	18.6	21.0	24.3	25.2	20.3	18.6	258.2	10	-29
MEAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DEW PT TMP (F)	71	72	72	73	74	74	74	75	75	76	75	74	74	0	-50
MEAN REL HUM (PCT)	78	73	71	70	74	80	80	79	77	77	78	79	76	10	-51
MEAN PRESS ALT (FT)	217	207	177	177	177	187	207	217	237	237	237	217	208	0	-50
MEAN PRECIP (IN)	1.40	0.80	0.70	1.00	3.80	5.50	6.30	7.10	3.60	4.00	2.80	1.30	38.3	10	-51
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	2.9	1.9	1.8	2.2	5.9	9.4	10.7	11.8	5.9	6.4	5.0	2.7	66.6	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSMS	0.3	0.3	0.4	1.7	5.2	8.6	6.9	6.9	6.5	7.8	3.6	0.9	49.1	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	10.9	15.4	2.7	0.0	0.0	1.6	0.0	0.0	0.0	1.4	3.0	6.3	3.4	3	752
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	3.1	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3	752
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

CIUDAD BOLIVAR, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS	
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	29.0	26.9	30.6	30.0	31.0	29.5	31.0	31.0	30.0	31.0	30.0	30.5	360.5	3	752
	14 LST													0	0	
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0	
	02 LST													0	0	
	08 LST	20.2	17.0	16.7	17.9	24.0	27.0	28.7	30.1	30.0	27.5	26.8	24.1	290.0	3	743
	14 LST													0	0	
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	0.0	0.0	0.4	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.5	1.3	3	755
	14 LST													0	0	
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST													0	0	
	02 LST													0	0	
	08 LST	19.8	19.7	21.2	19.1	19.9	16.1	11.5	6.2	16.7	19.7	18.9	17.7	206.5	3	659
	14 LST													0	0	
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	2.4	1.6	1.7	2.9	2.5	0.5	2.3	0.9	3.3	3.4	4.6	1.0	27.1	3	757
	14 LST													0	0	
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	26.1	19.9	27.6	28.7	30.5	25.6	30.1	29.2	28.1	28.8	25.4	24.6	324.6	3	752
	14 LST													0	0	
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	26.1	17.2	24.3	27.1	25.7	19.4	25.5	26.4	26.5	27.1	24.1	21.6	291.1	3	752
	14 LST													0	0	
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0	
	02 LST													0	0	
	08 LST	26.1	17.2	24.3	27.1	25.7	19.4	25.5	26.4	26.6	27.1	24.1	21.6	291.1	3	752
	14 LST													0	0	

SAN FERNANDO, VENEZUELA

STA NO. 80450 (IN AREA NUMBER 03)

LATITUDE 0754N

LONGITUDE 06728W

ELEVATION(FT) 00144

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	97	99	102	102	99	95	93	93	97	95	95	97	102	10	-51
MFAN MAX TMP (F)	91	93	97	95	91	88	86	86	88	90	91	91	91	10	-51
MFAN MIN TMP (F)	72	73	73	75	75	73	73	73	75	73	73	73	73	10	-51
ABS MIN TMP (F)	64	63	64	68	66	66	68	68	68	66	68	66	63	10	-51
MFAN NO DYS TMP = OR GTR 90(F)	21.0	22.7	31.0	27.2	21.0	13.0	8.8	8.8	13.0	18.6	20.3	21.0	226.4	10	-29
MFAN NO DYS TMP = OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN DEW PT TMP (F)	70	69	69	70	75	75	75	74	75	74	74	73	73	10	-29
MFAN REL HUM (PCT)	71	66	62	65	78	85	86	85	82	80	79	76	76	10	-51
MFAN PRESS ALT (FT)														10	-51
MFAN PRECIP (IN)	0.00	0.00	0.20	3.40	6.90	10.80	13.00	11.70	6.90	4.70	2.00	0.80	60.4	0	0
MFAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-51
MFAN NO DYS PR. P = OR GTR 0.1 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	1.1	5.4	9.7	16.1	17.3	16.7	8.9	7.1	3.9	1.9	88.1	10	-29
MFAN NO DYS W/OCUR VSBY LES 1/2 MI	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MFAN NO DYS TSTMS	0.1	0.1	0.2	3.3	7.3	7.7	11.2	12.2	1.2	7.8	2.3	1.3	54.7	0	0
P FREQ WND SPD = OR GTR 17 KTS														10	-51
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST															
03-05 LST														0	0
06-08 LST	0.0	2.0	2.9	3.7	11.1	12.8	10.6	11.8	10.5	6.2	1.7	2.0	6.3	0	0
09-11 LST														3	629
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST															
03-05 LST														0	0
06-08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	0.1	0	0
09-11 LST														3	629
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

SAN FERNANDO, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	31.0	28.0	31.0	30.0	30.0	30.0	30.3	30.1	28.9	30.5	30.0	31.0	3	629
	14 LST													0	0
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	20 LST													0	0
	02 LST													0	0
	08 LST	30.1	24.1	24.7	20.9	25.6	21.1	25.6	24.6	25.2	27.7	29.5	27.9	3	624
	14 LST													0	0
SFC WND = GTR 17 KTS AND NO PRFCIP.	20 LST													0	0
	02 LST													0	0
	08 LST	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	3	637
	14 LST													0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST													0	0
	02 LST													0	0
	08 LST	9.7	17.0	22.4	10.7	3.5	4.4	1.4	0.9	4.2	4.7	6.7	5.8	3	621
	14 LST													0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	15.0	12.1	12.1	7.2	5.5	1.9	2.0	1.8	3.6	6.1	9.8	14.6	3	637
	14 LST													0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	31.0	26.9	29.2	27.8	25.1	21.1	23.1	24.6	24.7	27.2	27.9	29.8	3	629
	14 LST													0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	31.0	26.9	28.7	27.2	24.1	19.8	22.4	22.8	23.7	26.7	27.4	29.8	3	629
	14 LST													0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													0	0
	02 LST													0	0
	08 LST	31.0	26.9	28.7	27.2	24.1	19.8	22.4	22.8	23.7	26.7	27.4	29.8	3	629
	14 LST													0	0

TUMEREMO, VENEZUELA

STA NO. 80453 (IN ARFA NUMBFR 03)

LATITUDE 0718N

LONGITUDE 06127W

ELEVATION(FT) 00614

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	93	92	95	98	98	95	95	96	101	97	97	94	101	10	-51
MEAN MAX TMP (F)	86	87	89	90	89	87	88	90	91	91	90	87	89	10	-51
MEAN MIN TMP (F)	68	68	68	69	71	70	69	70	70	70	70	69	69	10	-51
ABS MIN TMP (F)	58	60	60	62	64	64	64	63	65	64	64	64	58	10	-51
MEAN NO DYS TMP = OR GTR 90(F)	8.8	10.0	16.1	18.0	16.1	10.7	13.5	18.6	20.3	21.0	18.0	11.1	182.2	10	-29
MEAN NO DYS TMP = CR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP = OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DEW PT TMP (F)	73	72	72	73	74	75	74	74	74	74	74	73	74	10	-29
MEAN REL HUM (PCT)	87	85	82	81	84	88	86	84	81	81	84	86	84	10	-51
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	3.94	3.07	2.40	3.03	6.10	7.21	5.98	4.88	2.99	2.17	2.52	4.37	48.7	10	-51
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP = OR GTR 0.1 IN	6.4	5.3	4.1	4.9	8.8	12.0	10.2	8.5	5.2	4.1	4.6	6.9	81.0	10	-29
MEAN NO DYS SNFL = OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS STMS	0.4	0.6	0.6	1.5	5.9	10.3	13.4	11.5	7.2	6.6	2.4	1.0	61.4	10	-51
P FREQ WND SPD = OR GTR 17 KTS														0	0
P FREQ WND SPD = OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	25.0	37.5	19.7	24.1	22.2	43.5	40.4	28.2	11.7	21.3	21.4	32.2	27.3	3	651
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	5.0	2.1	1.4	0.0	0.0	0.0	1.9	2.6	0.0	0.0	0.0	5.1	1.5	3	651
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

TUMEREMO, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	26.4	21.0	30.1	27.4	27.0	22.2	23.4	25.4	28.0	28.5	28.6	27.2	313.2	3	651
	14 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI w/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST	20.9	14.6	19.6	19.1	21.4	13.0	14.9	20.6	25.3	21.3	18.3	16.6	225.8	3	640
	14 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	655
	14 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	2.2	5.2	11.1	12.6	9.5	3.9	3.7	3.2	8.3	6.4	5.7	6.2	78.0	3	650
	14 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	2.2	0.0	0.8	0.5	0.6	0.5	0.5	1.6	1.0	0.5	0.7	0.5	9.4	3	658
	14 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.2	14.0	19.2	18.1	21.2	12.6	14.1	20.6	26.0	20.8	18.6	16.3	221.7	3	651
	14 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.2	14.0	18.8	17.6	21.2	12.6	13.6	20.6	25.5	20.8	18.6	15.7	219.2	3	651
	14 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	20.2	14.0	18.6	17.6	21.2	12.6	13.6	20.6	25.5	20.8	18.6	15.2	218.7	3	651
	14 LST														0	0

AREA NO. 03

PARAMETER DESCRIPTION	CENTRAL BOUNDARIES	LOWLANDS												
		LATITUDE 0830N						LONGITUDE 06600W						
		0710N	07150W	0910N	07000W	0910N	07000W	1000N	06400W	1000N	06400W	0815N	06000W	
	0610N	06725W	0755N	06500W	0755N	06500W	0650N	06050W						
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	
MEAN MAX TMP (F)		89	90	93	93	91	88	88	89	91	91	89	90	
MEAN MIN TMP (F)		71	71	71	73	74	73	72	73	73	73	72	72	
LARGFST MEAN PRECIP(IN)		3.94	3.07	2.40	3.40	6.90	10.80	13.00	11.70	6.90	4.70	2.80	4.37	74.0
SMALLEST MEAN PRECIP(IN)		0.00	0.00	0.20	1.00	3.80	5.50	5.98	4.88	2.99	2.17	2.00	0.80	29.3
		MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST													
	02 LST													
	08 LST	28.8	25.3	30.6	29.1	29.3	27.2	28.2	28.8	29.0	30.0	29.5	28.9	344.7
	14 LST													
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST													
	02 LST													
	08 LST	23.7	18.6	20.3	19.3	23.7	20.4	23.1	25.1	26.8	25.5	24.9	22.9	274.3
	14 LST													
SFC WND = GTR 17 KTS AND NO PRFCIP.	20 LST													
	02 LST													
	08 LST	0.0	0.0	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.2	0.6
	14 LST													
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST													
	02 LST													
	08 LST	10.6	14.0	18.2	14.1	11.0	8.1	5.5	3.4	9.7	10.3	10.4	9.9	125.2
	14 LST													
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST													
	02 LST													
	08 LST	6.5	4.6	4.9	3.5	2.9	1.0	1.6	1.4	2.6	3.3	5.0	5.4	42.7
	14 LST													
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST													
	02 LST													
	08 LST	25.8	20.3	25.3	24.9	25.6	19.8	22.4	24.8	26.3	25.6	24.0	23.6	288.4
	14 LST													
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST													
	02 LST													
	08 LST	25.8	19.4	23.9	24.0	23.7	17.3	20.5	23.3	25.3	24.9	23.4	22.4	273.8
	14 LST													
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST													
	02 LST													
	08 LST	25.8	19.4	23.9	24.0	23.7	17.3	20.5	23.3	25.3	24.9	23.4	22.2	273.7
	14 LST													

SANTA ELENA, VENEZUELA

STA NO. 80462 (IN AREA NUMBER 04)

LATITUDE 0436N

LONGITUDE 06107W

ELEVATION(FT) 02976

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
ABS MAX TMP (F)	90	90	91	95	88	86	86	88	90	91	90	90	95	10	-51
MEAN MAX TMP (F)	82	84	84	82	82	81	81	81	82	84	84	84	83	10	-51
MEAN MIN TMP (F)	61	61	61	63	64	63	61	63	59	61	61	61	62	10	-51
ABS MIN TMP (F)	48	52	52	52	54	54	54	54	50	52	52	52	48	10	-51
MEAN NO DYS TMP ≥ OR GTR 90(F)	2.7	4.5	5.0	2.6	0.0	0.0	0.0	0.0	2.6	5.0	4.8	5.0	32.2	10	-29
MEAN NO DYS TMP ≥ OR LES 32(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS TMP ≥ OR LES 0(F)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN DEW PT TMP (F)	65	65	64	65	68	69	68	68	65	66	67	67	66	10	-29
MEAN REL HUM (PCT)	81	79	77	80	86	89	89	88	84	82	83	83	83	10	-51
MEAN PRESS ALT (FT)														0	0
MEAN PRECIP (IN)	3.20	3.20	3.20	5.70	9.60	9.50	9.10	7.60	5.30	4.90	4.90	4.50	70.7	10	-51
MEAN SNOW FALL (IN)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS PRCP ≥ OR GTR 0.1 IN	5.4	5.4	5.1	8.3	13.0	14.8	14.4	12.5	7.6	7.2	7.2	7.1	108.0	10	-29
MEAN NO DYS SNFL ≥ OR GTR 1.5 IN	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	-29
MEAN NO DYS W/OCUR VSBY LES 1/2 MI														0	0
MEAN NO DYS TSTMS	3.1	3.4	3.7	4.6	7.2	4.3	5.0	8.5	9.9	11.2	6.6	4.5	72.0	10	-51
P FREQ WND SPD ≥ OR GTR 17 KTS														0	0
P FREQ WND SPD ≥ OR GTR 28 KTS														0	0
P FREQ LES 5000 FT A/O LES 5 MI														0	0
P FREQ LES 1500 FT A/O LES 3 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	4.2	0.0	0.0	1.9	4.1	1.7	3.4	15.6	8.5	6.5	2.0	0.0	4.0	3	610
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0
P FREQ LES 300 FT A/O LES 1 MI														0	0
FOR 00-02 LST														0	0
03-05 LST														0	0
06-08 LST	2.1	0.0	0.0	0.0	2.0	0.0	1.7	9.4	5.1	3.2	0.0	0.0	2.0	3	610
09-11 LST														0	0
12-14 LST														0	0
15-17 LST														0	0
18-20 LST														0	0
21-23 LST														0	0

SANTA ELENA, VENEZUELA

MEAN NUMBER OF DAYS

PARAMETER DESCRIPTION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	POR (YRS)	NO. OBS
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	30.3	26.0	31.0	29.4	29.7	29.0	30.5	26.3	28.0	29.5	30.0	31.0	352.5	3	610
	14 LST														0	0
CIG = GTR 2000 FT AND VSBY = GTR 3 MI W/SFC WND LES 10 KTS	20 LST														0	0
	02 LST														0	0
	08 LST	29.7	26.6	30.4	29.4	30.3	28.9	29.9	24.2	27.4	29.0	28.8	30.3	344.9	3	605
	14 LST														0	0
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3	615
	14 LST														0	0
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST														0	0
	02 LST														0	0
	08 LST	0.0	2.0	7.8	4.4	1.3	0.0	0.5	0.0	0.5	1.0	1.2	2.6	21.3	3	605
	14 LST														0	0
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	4.6	7.3	7.0	5.6	2.5	0.5	1.5	2.8	6.3	4.4	8.4	3.3	54.2	3	615
	14 LST														0	0
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	29.0	28.0	31.0	28.3	29.1	29.0	28.9	23.3	27.5	28.5	28.8	31.0	342.4	3	610
	14 LST														0	0
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	28.4	28.0	31.0	27.8	29.1	29.0	27.8	23.3	27.5	28.5	27.5	31.0	338.9	3	610
	14 LST														0	0
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST														0	0
	02 LST														0	0
	08 LST	28.4	28.0	31.0	27.8	29.1	29.0	27.8	23.3	27.5	28.5	27.5	31.0	338.9	3	610
	14 LST														0	0

AREA NO. 04

VENEZUELA

SOUTHERN HIGHLND LATITUDE 0530N LONGITUDE 06500W
 BOUNDARIES 0610N 06725W 0755N 06500W 0755N 06500W 0650N 06050W

PARAMETER DESCRIPTION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MEAN MAX TMP (F)	82	84	84	82	82	81	81	81	82	84	84	84	83
MEAN MIN TMP (F)	61	61	61	63	64	63	61	63	59	61	61	61	62
LARGST MEAN PRECIP(IN)	3.20	3.20	3.20	5.70	9.60	9.50	9.10	7.60	5.30	4.90	4.90	4.50	70.7
SMALLEST MEAN PRECIP(IN)	3.20	3.20	3.20	5.70	9.60	9.50	9.10	7.60	5.30	4.90	4.90	4.50	70.7
	MEAN NUMBER OF DAYS												
CIG = GTR 1000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	30.3	28.0	31.0	29.4	29.7	29.0	30.5	26.1	26.0	29.5	30.0	31.0 352.5
	14 LST												
CIG =GTR 2000 FT AND VSBY =GTR 3 MI W/SFC WND LES 10 KTS	20 LST												
	02 LST												
	08 LST	29.7	26.6	30.4	29.4	30.3	28.9	29.9	24.2	27.4	29.0	28.8	30.3 344.9
	14 LST												
SFC WND = GTR 17 KTS AND NO PRECIP.	20 LST												
	02 LST												
	08 LST	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
	14 LST												
SFC WND 4-10 KTS AND TMP 33-89 DEG F AND NO PRECIP.	20 LST												
	02 LST												
	08 LST	0.0	2.0	7.8	4.4	1.3	0.0	0.5	0.0	0.5	1.0	1.2	2.6 21.3
	14 LST												
SKY COVER LES 3/10 AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	4.6	7.3	7.0	5.6	2.5	0.5	1.5	2.8	6.3	4.4	8.4	3.3 34.2
	14 LST												
CIG = GTR 2500 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	29.0	26.0	31.0	28.3	29.1	29.0	28.9	23.3	27.5	28.5	28.8	31.0 342.4
	14 LST												
CIG = GTR 6000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	28.4	28.0	31.0	27.8	29.1	29.0	27.8	23.3	27.5	28.5	27.5	31.0 338.9
	14 LST												
CIG = GTR 10000 FT AND VSBY = GTR 3 MI	20 LST												
	02 LST												
	08 LST	28.4	28.0	31.0	27.8	29.1	29.0	27.8	23.3	27.5	28.5	27.5	31.0 338.9
	14 LST												