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**APRIL 2011**

**MONTHLY**

**CLIMATIC**

**DATA**

**FOR THE WORLD**

**PREPARED IN COOPERATION WITH THE  
WORLD METEOROLOGICAL ORGANIZATION**

**"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Climatic Data Center, Asheville, North Carolina 28801."**

A handwritten signature in black ink, reading "Thomas R. Karl".

**Director  
National Climatic Data Center**

**noaa**

**National  
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Atmospheric Administration**

**National  
Environmental Satellite, Data  
and Information Service**

**National  
Climatic Data Center  
Asheville, North Carolina**

# PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) for selected stations and exchanged monthly via international telecommunications under provisions of the WMO Technical Regulations, WMO Publications No. 306 (Manual on Codes) and No. 386 (Manual on the Global Telecommunications System). National Center for Environmental Prediction (NCEP) and the Hadley Centre for Prediction and Research Meteorological Office, Bracknell, United Kingdom prepares and relays data to National Climatic Data Center for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO No. 9 (Weather Reporting), Vol. A - Stations indicates stations that report in these codes. MCDW is sponsored by the WMO in accordance with Resolution 27 of the Second World Meteorological Congress, 1955. Percent of average sunshine was authorized during the Fourth Session [Stockholm 1965] of the WMO Commission for Climatology and recorded in the General Summary of the Report - WMO NO.177.RP.65. It is published by the United States National Oceanic and Atmospheric Administration. Bolded stations are stations that participate in the GCOS Program.

## REFERENCE NOTES

Names of countries (areas) and stations are those used in WMO Publication No. 9, Vol. A - Stations, except that long names may be shortened. Only those stations authorized as contributors by the WMO in VOLUME A are published. "Means" and "totals" mentioned below are monthly summary means and totals. Units abbreviations: celsius = C, degrees = °, geopotential meters = gpm, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

The long term surface data AVERAGES required for these tables were calculated for 1961 - 1990 from data received at the National Climatic Data Center during those years. Six years of data were considered to be the minimum for calculations.

Departures are differences between data and the AVERAGES for that month. Precipitation departure of "T" or "-T" indicates a difference less than 0.5 mm from AVERAGE.

Provisional upper air normals, although not published in this bulletin, can be obtained from WMO Pub. No. 170. A description of procedures used by Members appeared in Monthly Climatic Data for the World, 1967 Supplement -- computation of CLIMAT TEMP values.

Late reports and corrections are published when received, except that data more than five years old are not published. The Corrections sections include corrections to past data. In these, "D" indicates the data should be deleted. Some late reports of pre-1987 data appeared in the Corrections sections during the 1987 Data Year.

The data received by the publisher often contain errors. A reasonable effort is made to correct errors; but some may appear in the publication, especially if the errors are subtle or were part of a large group of errors.

The station list appears at the back of the publication. In January and July, all CLIMAT (C) and CLIMAT TEMP (T) stations from WMO Pub. No. 9, Vol. A are listed. This is the complete published station set. In other months, the list contains only those stations from which data no more than two months old have been recently received.

Included in this publication, on an interim basis, are a group of Antarctic and USA stations that are not in WMO No. 9. These stations will be sponsored as CLIMAT and/or CLIMAT TEMP stations in the near future.

## SURFACE DATA TABLES

**DAYS OBS.:** The number of days on which observations were taken. Column will be blank if days are not reported.

**PRESSURE:** Mean station pressure at station level and sea level in tenths of hPa. In the sea level pressure column, Y or Z indicates the number is the mean height in gpm of the 850 hPa or 700 hPa pressure surface, respectively.

**TEMPERATURE:** Mean temperature and departure from AVERAGE value in degrees C. "S" indicates sea surface temperature.

**DAYS 1 MM:** The number of days on which precipitation was 1 mm or more.

**PRECIPITATION:** Total precipitation and departure from AVERAGE in mm. "T" indicates an amount less than 0.5 mm.

**QUINTILE:** Frequency group of precipitation totals. Group numbers are 0 - 6. Groups 0 and 6 are for totals less than and greater than any recorded in the 1961 - 1990 reference period.

**% OF AV.:** Sunshine total hours expressed as a percentage of long-term average. Currently, average period is 1961-90.

In January 1987, the "Sunshine" column was changed to include both total sunshine in hours and the percentage of long-term average.

## UPPER AIR DATA TABLES

**HEIGHT:** Mean height of pressure surfaces in gpm. Asterisk (\*) indicates station elevation.

**VECTOR WIND:** Direction of mean vector wind in degrees, speed in mps. A wind speed value of 0 is a speed < 0.5 mps. When missing days equals 9, nine or more days of wind data are missing.

**STEADINESS:** Ratio of mean vector wind speed to mean scalar wind speed.

**OB:** Observation time code; 1 = 0000 GMT, 2 = 1200 GMT, 3 = 0000 and 1200 GMT, / = other hours.

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## PUBLICATION STAFF

**Joe Kraft, Met. Tech.**

**Kyle Sadelson, Met. Data Analyst**

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# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>EUROPE</b>																
<b>NORWAY</b>																
01001 JAN MAYEN	7056N	00840W	10		995.9		-5	3.4	5.3	1.2	18	80	40	5		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		997.6	1001.1	-5.8	6.6	3.2	1.2	6	17	7	5		
01025 TROMSO/LANGNES	6941N	01855E	10		1006.4	1007.5	3.2	2.5	5.8	1.0	20	111	50	5		
01026 TROMSO	6939N	01856E	115		993.3	1007.4	3.1		5.7		19	128		5	88	
01028 BJORNOYA	7431N	01901E	16		998.8	1000.8	.7	6.1	5.6	1.7	11	44	23	5		
01098 VARDØ	7022N	03106E	15		1004.0	1005.7	2.5	3.6	6.0	1.1	10	36	3	4		
01152 BODØ VI	6716N	01422E	13		1008.9	1010.4	5.0	2.5	6.8	1.4	18	118	66	6	95	
01212 ONA II	6252N	00632E	15		1013.2	1014.8	6.9		8.4		14	131		5		
01238 FOKSTUA II	6207N	00917E	974		902.1	1016.7	3.1		5.3		6	23		5		
01241 ORLAND III	6342N	00936E	7		1013.0	1014.1	7.2	3.1	7.9	1.5	15	72	12	4		
01317 BERGEN/FLORENDA	6023N	00520E	36		1013.5	1017.3	9.3	3.4	7.6	1.0	13	148	34	5		
01384 OSLO/GARDERMOEN	6012N	01105E	204		990.9	1015.7	8.4	5.6	7.3	2.1	4	38	-10	3		
01403 UTSIRA FYR	5918N	00453E	56		1011.0	1017.7	6.7		8.5		8	49		3		
01415 STAVANGER/SOLA	5853N	00538E	9		1016.9	1018.0	8.9	3.4	8.6	1.7	9	43	-7	2		
01465 TORUNGEN FYR	5824N	00848E	15		1015.6	1017.3	7.7		8.1		2	8		1		
<b>SWEDEN</b>																
02080 KARESUANDO	6827N	02227E	331		968.1	1008.7	1.1	4.8	5.0	1.0	3	10	-13	1	222	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		971.8	1010.5	2.6		5.3		3	6		1		
02128 GUNNARN	6500N	01742E	283		978.4	1012.3	4.1	4.1	5.7	1.2	3	10	-21	1		
02226 OSTERSUND FROSON	6312N	01430E	376		968.7	1014.2	5.3	4.3	6.0	1.1	4	18	-10	3	210	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1013.4	1014.0	5.6	3.5	6.5	1.2	6	21	-10	3		
02410 MALUNG	6041N	01342E	308		977.9	1014.7	6.9		6.8		3	18		2		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1002.9	1016.0	8.8	5.2	7.9	2.0					236	131
02485 STOCKHOLM	5921N	01804E	52		1009.1	1015.5	9.2	4.6	7.6	1.6	2	10	-20	1	250	135
02550 JONKOPING/AXAMO	5745N	01405E	224		989.6	1016.9	8.7	5.0	7.7	1.8	2	5	-32	1		
02590 VISBY	5740N	01821E	51		1010.1	1016.4	6.7	2.7	7.8	1.2	2	20	-9	2	266	137
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	478		949.4	1008.5	.2		4.7		7	22		4		
02805 KEVO	6945N	02702E	107		993.6	1006.9	1.7		5.2		5	19		3	176	
02836 SODANKYLA	6722N	02639E	179		986.7	1009.1	2.6	4.7	5.3		8	31	7	4	188	
02869 KUUSAMO	6558N	02911E	263		976.9	1009.9	1.8	4.0	5.1							
02897 KAJAANI	6417N	02741E	143		994.7	1011.5	3.3	3.3	5.6							
02929 JOENSUU	6240N	02938E	119		997.1	1012.0	3.9	3.2	5.6							
02935 JYVASKYLA	6224N	02541E	145		995.1	1012.8	4.7	3.4	6.0		5	17	-20	2	197	
02942 NIINISALO	6151N	02228E	136		998.1	1013.8	4.8	2.9	6.4		4	12	-26	1		
02963 JOKIOINEN	6049N	02330E	104		1000.8	1014.0	6.0	3.6	6.0		6	24	-8	2	212	122

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
02974 HELSINKI-VANTAA	6019N	02458E	56		1006.9	1014.0	6.0	3.1	6.0		6	24	-13	2	212	117
<b>UNITED KINGDOM</b>																
<b>03005 LERWICK</b>	6008N	00111W	84		1004.9	1015.0	8.2	3.0	9.3		10	32	-40	1	163	123
<b>03026 STORNOWAY AIRPORT</b>	5813N	00619W	15		1013.2	1015.0	9.9	3.5	9.7		11	51	-14	2	141	92
03066 KINLOSS	5739N	00334W	7		1015.7	1016.4	10.9	4.1	9.1		7	22	-14	2	189	139
03091 DYCE	5712N	00213W	69		1009.2	1017.2	10.3	4.0	9.2		4	14	-39	0	183	126
03100 TIREE	5630N	00653W	12		1015.1	1016.2	10.0	2.8	10.3		13	80	21	4	185	109
<b>03162 ESKDALEMUIR</b>	5519N	00312W	242		990.3	1019.1	9.5	3.8	9.1		9	101	18	4	198	150
03257 LEEMING	5418N	00132W	40		1015.3	1019.4	11.0	3.6	9.4			2	-43	0	218	168
<b>03302 VALLEY</b>	5315N	00432W	11		1017.7	1019.0	11.4	3.2	10.1		7	32	-21	1	211	119
<b>03377 WADDINGTON</b>	5310N	00031W	70		1011.1	1019.6	12.0	4.5	9.6		3	13	-34	1	214	150
03502 ABERPORTH	5208N	00434W	134		1003.1	1019.3	11.2	3.6	10.2		7	19	-33	1	223	135
03740 LYNEHAM	5130N	00159W	147		1002.1	1019.7	12.2	4.5	10.1		1	5	-40	1	201	131
03797 MANSTON	5121N	00120E	54		1013.6	1019.6	12.4	4.3	10.7		3	7	-35	1	260	161
<b>03808 CAMBORNE</b>	5013N	00519W	88		1008.8	1019.5	11.7		10.6		4	18		1	239	130
03862 HURN	5047N	00150W	11		1018.2	1019.5	12.0	3.9	10.3		3	7	-41	1	217	127
03917 ALDERGROVE	5439N	00613W	81		1010.4	1018.1	11.4	3.9	9.7		6	20	-33	1	192	125
<b>IRELAND</b>																
<b>03953 VALENTIA OBSERVATORY</b>	5156N	01015W	30		1014.9	1018.5	11.7	2.7	10.6	1.3	12	68	-9	3	166	110
03955 CORK AIRPORT	5151N	00829W	162		999.2	1018.8	10.6	3.0	10.8	2.1	7	43	-27	2	183	115
03962 SHANNON AIRPORT	5242N	00855W	20		1015.9	1018.3	12.0	3.3	10.9	2.0	9	42	-14	2	182	120
03967 CASEMENT AERODROME	5318N	00626W	97		1007.3	1018.7	10.9		10.1		6	30			208	140
03969 DUBLIN AIRPORT	5326N	00615W	85		1008.5	1018.9	10.1	2.3	10.2	1.8	4	28	-23	1	201	125
03973 CONNAUGHT AIRPORT	5354N	00849W	209		992.5	1017.9	10.2		10.0		8	68			180	
03976 BELMULLET	5414N	01000W	10		1016.0	1017.2	11.3	2.9	11.2	2.2	13	76	19	4	169	105
<b>03980 MALIN HEAD</b>	5522N	00720W	25		1014.7	1017.2	10.7	3.0	10.0	1.5	9	66	9	4		
<b>ICELAND</b>																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			995.0	4.1		6.7		25	114		5		
04030 REYKJAVIK	6408N	02156W	61		988.1	995.5	4.1	1.2	6.6	.5	27	139	81	6	114	
04063 AKUREYRI	6541N	01805W	27		992.6	995.9	5.6	4.0	6.0	.4	5	15	-14	2	150	
04082 AKURNES	6418N	01513W	21		999.1	999.8	6.2		7.7		23	161		5		
<b>GREENLAND</b>																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1001.6	-13.6	-4.0	1.5							
<b>04250 NUUK (GODTHAAB)</b>	6410N	05145W	84			998.1	-8.4	-4.5	2.0							
04312 STATION NORD AWS	8136N	01641W	36			1005.7	-22.4	.6	.6							
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12				-16.1	1.2	1.1							
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			998.6	-8.1		2.3		15	58	43			
<b>04360 TASHILAQ (AMMASSALIK)</b>	6536N	03738W	52				-2.6	1.5	4.0		19	124	47			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			990.7	-2.2	-1.2	2.9		11	44	-189			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
<b>DENMARK AND FAROE ISLANDS</b>																	
06011 TORSHAVN	6201N	00646W	61			1009.2	7.8	2.9	9.0			21	152	59			
06030 AALBORG	5706N	00951E	13			1017.9	10.6	5.0	9.1			3	17				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1018.3	11.1		8.5			4	16				
06190 ROENNE	5504N	01445E	17			1018.3	7.8	2.4	7.5								
<b>NETHERLANDS</b>																	
06235 DE KOOY	5256N	00447E	2			1019.4	1019.5	11.6	4.3	10.7	2.3	2	8	-34	1	285	173
06260 DE BILT	5206N	00511E	4			1018.9	1019.2	13.1	5.1	10.1	1.7	3	8	-44	0	249	164
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1018.9	1019.4	12.0	4.8	9.7	1.4	2	4	-44	1	274	181
06310 VLISSINGEN	5127N	00336E	10			1018.3	1019.3	13.1	5.1	10.6	2.0	5	12	-34	1	270	171
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																	
06610 PAYERNE	4649N	00657E	491			960.5	1018.2	11.9		8.8		4	16			287	180
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			952.8	1017.8	12.7	4.7	8.2	.6	4	24	-65	1	280	201
06680 SAENTIS	4715N	00921E	2502			752.7	3072 Z	-5	4.0	4.4	.9	5	56	-193	0	222	157
06700 GENEVE-COINTRIN	4615N	00608E	420			969.1	1017.5	13.2	4.4	8.8	1.1	4	20	-41	1	287	178
06717 GRAND ST. BERNARD	4552N	00710E	2479			753.3	3073 Z	.3		4.5		8	65			210	145
06770 LUGANO	4600N	00858E	276			981.2	1016.6	15.4	4.4	9.7	1.2	4	24	-133	1	255	146
<b>FRANCE</b>																	
07005 ABBEVILLE	5008N	00150E	77			1010.6	1019.5	13.0		10.0		3	10		0	246	145
07015 LILLE	5034N	00306E	52			1013.6	1019.2	13.8		10.4		5	18		1	244	150
07020 LA HAGUE	4943N	00156W	12			1018.8	1019.7	11.2		11.3		1	4		1		
07027 CAEN	4911N	00027W	67			1011.3	1019.4	12.1	3.6	10.6		2	4	-41	0	265	156
07037 ROUEN	4923N	00111E	156			1001.7	1020.2	13.0		10.2		1	9			240	140
07070 REIMS	4918N	00402E	91			1008.0	1019.0	13.1		10.0		3	11		1	266	155
07110 BREST	4827N	00425W	99			1007.6	1019.0	12.6	3.8	10.8		3	30	-42	1	239	137
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1012.2	1019.3	12.1		11.1		1	24				
07130 RENNES	4804N	00144W	43			1013.7	1018.8	13.7		10.6		4	8		1	265	145
07139 ALENCON	4826N	00006E	144			1001.9	1019.2	12.9		10.1		2	8		1	254	150
07149 PARIS-ORLY	4843N	00223E	90			1008.1	1018.9	14.4		9.8		1	5		0	265	
07168 TROYES	4820N	00401E	118			1004.7	1018.9	13.0		10.0		3	15			267	
07181 NANCY-OCHEY	4835N	00558E	351			978.1	1018.6	12.9		9.4		3	14				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153			1000.4	1018.5	14.1	4.7	8.9		3	14	-34	1	275	171
07207 POINTE DU TALUT	4718N	00310W	43			1013.7	1018.9	13.8		11.6		1	12		1		
07222 NANTES	4709N	00136W	27			1015.1	1018.2	14.6	4.3	10.7		2	8	-41	1	265	142
07240 TOURS	4727N	00044E	112			1005.1	1018.5	14.1		10.5		3	23			286	155
07255 BOURGES	4704N	00222E	166			998.6	1018.4	14.2	4.5	10.1		2	9	-42	1	276	158
07280 DIJON	4716N	00505E	227			991.3	1018.2	13.7	4.0	9.7		3	20	-32	1	299	169
07299 BALE-MULHOUSE	4736N	00731E	271			985.9	1018.3	13.0		9.2		3	16		1	283	170
07314 CHASSIRON	4603N	00125W	22			1015.4	1018.2	14.6		12.8		3	19		1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07335 POITIERS	4635N	00018E	120		1003.9	1018.2	13.7		10.0		5	10		1	271	150
07434 LIMOGES	4552N	00111E	402		970.5	1017.7	14.1		9.1		2	7			278	150
07460 CLERMONT-FERRAND	4547N	00310E	330		979.3	1017.8	13.5		9.6		3	13		1	281	165
07471 LE PUY	4505N	00346E	833		921.9	1503 Y	10.2		8.2		4	10			260	
07481 LYON-SATOLAS	4544N	00505E	248		989.1	1017.5	14.9		9.5		1	8				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.7	1017.2	16.2		10.7		2	11	-61	1	279	145
07535 GOURDON	4445N	00124E	261		986.4	1017.1	15.1		9.4		4	9		1	294	165
07560 MONT AIGOUAL	4407N	00335E	1567		843.4	1500 Y	6.8				5	65				
07577 MONTELMAR	4435N	00444E	74		1008.0	1016.8	15.7		9.9		1	3		0	311	140
07591 EMBRUN	4434N	00630E	876		916.0	1501 Y	13.1		7.0		4	16		1	262	125
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.0	1017.0	15.3		11.3		7	39		1	248	140
07621 TARBES-OSSUN	4311N	00000W	364		974.2	1016.9	14.2		11.2		9	64			225	140
07627 SAINT GIRONS	4300N	00106E	412		968.6	1016.8	13.7		10.3		7	39		1	232	145
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		999.3	1017.1	15.3		10.7		3	37	-27	1	274	150
07643 MONTPELLIER	4335N	00358E	8		1015.8	1016.8	16.0		11.5		3	19			289	125
07650 MARIGNANE	4327N	00514E	32		1012.3	1016.1	15.8		11.2		2	5	-42	1	304	120
07661 CAP CEPET	4305N	00556E	136		999.9	1015.8	14.9		11.7		3	11				
07690 NICE	4339N	00712E	27		1013.0	1016.3	15.5		11.9		3	12	-50	1	263	115
07747 PERPIGNAN	4244N	00252E	47		1011.4	1017.0	16.2		11.6		3	68	13	2	253	115
07761 AJACCIO	4155N	00848E	9		1014.4	1015.5	14.3		12.2		6	29	-23	2	265	115
07790 BASTIA	4233N	00929E	12		1014.4	1015.8	14.1		12.3		6	68			239	110
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1007.4	1015.4	16.5	4.4	13.1	2.2	5	71	-12	2	232	139
08015 OVIEDO	4321N	00552W	339		976.9	1016.6	15.0	4.6	12.7	3.1	8	46	-66	1	212	146
08023 SANTANDER	4329N	00348W	59		1010.1	1017.1	15.2	3.3	14.0	3.5	7	35	-85	1	218	148
08025 BILBAO/SONDICA	4318N	00254W	42		1012.4	1017.1	16.9		12.1		7	40		1	179	150
08045 VIGO/PEINADOR	4214N	00838W	256		984.5	1014.3	17.2	5.6	12.3	1.7	6	34	-120	1	272	155
08048 ORENSE	4220N	00752W	147		996.6	1013.8	17.4		12.4		5	81		4	241	135
08053 PONFERRADA	4234N	00636W	550		951.5	1014.5	15.8		11.4		5	30		2	269	150
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		911.6	1014.7	12.7		9.7		8	118		5	255	115
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.2	1015.2	11.7	4.0	10.1	2.3	8	85	21	4	233	140
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.1	1016.3	15.4	3.9	10.4	1.8	5	28	-15	2	235	128
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.8	1016.3	14.7		10.7		5	19		1	238	145
08130 ZAMORA	4131N	00544W	667		938.8	1015.0	14.7		10.5		7	31		2	198	85
08141 VALLADOLID	4139N	00446W	735		930.4	1013.9	14.8	4.9	10.1	2.4	7	46	3	3	259	120
08148 SORIA	4146N	00228W	1082		893.4	1014.2	12.9		8.7		6	50		3		
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		986.0	1016.2	17.1	4.3	10.0	.9	5	50	18	5	283	130
08171 LERIDA	4138N	00036E	199		992.9	1016.5	17.0		12.1		3	26		2	256	105
08175 REUS/AEROPUERTO	4109N	00110E	76		1007.3	1016.3	16.1		12.6		4	22		2	214	95
<b>08181 BARCELONA/AEROPUERTO</b>	4117N	00204E	6		1015.8	1016.4	16.3	3.4	12.3	1.1	2	7	-43	1	185	91
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1000.3	1015.5	16.1	4.3	11.9	1.3	4	32	-41	2		
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		924.2	1014.1	13.9	4.3	9.4	1.0	6	18	-19	2	250	119
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		810.7	1013.6	8.2		7.3					5	205	125
08221 MADRID/BARAJAS	4030N	00335W	633		947.8	1014.2	15.7	4.1	9.8	1.2	8	46	2	3	254	119
08231 CUENCA	4004N	00208W	946		908.1	1015.2	14.6		9.2		10	88		5	243	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08235 TERUEL	4021N	00107W	902		913.3	1014.9	13.9		9.0		4	49		4		
08238 TORTOSA	4049N	00030E	50		1009.6	1015.5	18.0	2.8	13.7	3.2	6	88	43	5	233	107
08261 CACERES	3928N	00620W	405		968.1	1014.7	17.3	3.9	12.8	3.5	8	47	0	3	259	125
08272 TOLEDO	3953N	00403W	516		954.9	1014.0	17.1		10.7		5	67		5	253	115
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		934.8	1014.8	15.1	4.2	9.7	1.4	7	34	-18	2	231	104
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1008.7	1016.0	16.1	1.4	11.4	.8	5	68	27	5	257	119
08286 CASTELLON	3957N	00004W	35		1011.4	1015.6	17.5		12.3		4	41		3		
08301 PALMA DE MALLORCA	3933N	00237E	6		1014.6	1015.3	17.6		15.1		4	24		3	244	110
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1015.6	1016.2	16.0	3.5	14.0	2.2	3	21	-18	2	246	118
08314 MENORCA/MAHON	3952N	00414E	89		1005.9	1016.1	15.7	2.4	13.9	2.2	3	23	-27	2	249	120
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		990.8	1013.4	18.1	3.9	12.4	1.4	7	78	28	4	235	103
08348 CIUDAD REAL	3859N	00355W	629		943.2	1014.8	16.7	4.8	11.4	1.9	7	50	0	3	216	100
08359 ALICANTE	3822N	00030W	82		1006.0	1015.6	17.6	1.9	13.6	2.1	3	46	13	4	251	103
08360 ALICANTE/EL ALTET	3817N	00033W	43		1012.0	1015.6	17.3		12.3		3	40			223	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1013.8	1015.7	16.5	1.7	15.0	2.4	5	45	9	4	241	102
08383 HUELVA	3717N	00655W	20		1011.4	1013.7	18.3		14.9		6	83		5		
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1009.8	1013.4	20.0		12.5		8	107		5	218	90
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1003.1	1013.8	18.8	3.6	11.8	.5	8	77	13	4	220	109
08417 JAEN	3747N	00348W	582		948.8	1014.7	18.3		9.9		10	78		4		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		948.6	1014.0	16.9		10.9		8	51		4	212	95
08430 MURCIA	3800N	00110W	62		1008.7	1015.9	18.4		12.0		3	27		4	236	95
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1015.3	1015.7	16.9	2.4	13.7	1.5	4	14	-12	2	275	144
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1010.1	1013.4	18.7	3.3	15.3	2.9	8	39	-15	3	238	103
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1014.2	1015.0	18.0	2.3	13.8	2.1	8	54	15	4	211	96
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1012.3	1014.8	18.8	2.7	12.8	.5	4	12	-14	2	251	107
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		14.0	1014.6	17.9				10	84		4	184	70
<b>PORTUGAL</b>																
08501 FLORES (ACORES)	3927N	03108W	29		1015.6	1019.4	14.6		13.3		16	115		4	146	110
08509 LAJES (ACORES)	3846N	02706W	54		1013.0	1019.5	14.8		13.7		11	51		2		
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1009.9	1018.5	14.6		13.0		10					
<b>08535 LISBOA/GEOF</b>	3843N	00909W	95		1001.5	1012.7	18.7	3.6	15.2	3.3	8	136	72	5	263	112
08548 COIMBRA/CERNACHE	4009N	00828W	179		997.2	1017.8	12.1		10.0		8	53			103	
08558 EVORA/C. COORD	3832N	00754W	246		984.5	1013.2	17.2		13.2		4	102			82	
08570 CASTELO BRANCO	3950N	00729W	386		969.1	1013.8	17.0		1.2		7	105			268	
08575 BRAGANCA	4148N	00644W	692		935.5	1015.7	11.0	1.0	8.3	-1		58	-4	3		
<b>GERMANY</b>																
10015 HELGOLAND	5411N	00754E	8		1018.6	1019.6	9.3		9.8		1	5			261	145
10020 LIST/SYLT	5501N	00825E	29		1015.9	1019.1	10.0		9.3		1	7			254	140
10028 ST PETER-ORDING	5420N	00836E	11		1018.0	1019.4	10.1		9.2		1	6			263	165
10035 SCHLESWIG	5432N	00933E	48		1013.4	1019.2	10.7	4.5	8.7	1.1	2	10	-45	1	268	160



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10055 WESTERMARKELSDORF	5432N	01104E	9		1018.0	1019.0	9.2		9.5		3	11			271	150
10091 ARKONA	5441N	01326E	42		1013.3	1018.4	8.1		8.6		2	17			272	145
10113 NORDERNEY	5343N	00709E	16		1017.6	1019.6	10.6		10.0		2	8			281	160
10129 BREMERHAVEN	5332N	00835E	11		1018.2	1019.5	11.9		9.4		2	8			240	150
10131 CUXHAVEN	5352N	00842E	12		1018.0	1019.5	11.1		9.8		1	5			255	145
10142 ITZEHOE	5359N	00934E	26		1016.2	1019.3	11.6		9.1		2	6			257	155
<b>10147 HAMBURG-FUHLBUETTEL</b>	5338N	00959E	16		1017.4	1019.2	11.8	4.5	8.9	1.1	2	9	-42	1	251	157
10162 SCHWERIN	5339N	01123E	68		1010.7	1018.9	11.6		8.9		3	15			264	160
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1017.3	1018.9	10.1	3.8	9.0	1.2	5	24	-18	2	274	158
10184 GREIFSWALD	5406N	01324E	6		1018.2	1019.0	10.3		9.1		3	21			263	150
10200 EMDEN-FLUGPLATZ	5323N	00714E	5			1019.7	11.3		9.6		1	6			247	155
10224 BREMEN	5303N	00848E	5		1018.7	1019.3	12.3		9.0		4	19			246	160
10264 MARNITZ	5319N	01156E	87		1008.4	1018.9	11.5		8.7		3	19			198	125
10270 NEURUPPIN	5254N	01249E	45		1013.3	1018.8	12.1		8.8		5	27			240	150
10291 ANGERMUENDE	5302N	01400E	55		1011.8	1018.5	11.7		9.0		3	15			223	130
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1013.0	1019.3	12.3		8.7		5	29			250	155
10338 HANNOVER	5228N	00941E	59		1012.1	1019.3	12.3	4.5	9.1	1.1	6	43	-7	3	230	144
10361 MAGDEBURG	5206N	01135E	85		1008.7	1018.9	12.8		9.0		3	36			225	140
10379 POTSDAM	5223N	01304E	100		1006.4	1018.4	12.8	4.8	8.9	1.4	5	38	-6	3	222	132
10382 BERLIN-TEGEL	5234N	01319E	37		1014.0	1018.5	13.0		8.8		5	30			217	135
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1012.3	1018.2	13.1		8.7		6	37			208	125
<b>10393 LINDENBERG</b>	5213N	01407E	112		1005.5	1018.0	12.7	4.8	8.7	1.1	6	20	-21	2	232	141
10400 DUESSELDORF	5118N	00646E	45		1014.2	1019.1	13.4		9.0		7	26			237	150
10427 KAHLER ASTEN	5111N	00829E	859		919.5	1505 Y	9.2		7.6		7	25			214	155
10430 BAD LIPPSPRINGE	5147N	00850E	158		1000.3	1019.3	12.6		9.0		5	54			232	155
10453 BROCKEN	5148N	01037E	1153		887.1	1501 Y	6.4		7.1		8	46			207	160
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1002.4	1018.7	12.2		9.3		3	15			232	150
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		990.7	1018.5	12.0		9.1		6	40			206	140
10496 COTTBUS	5146N	01419E	70		1010.0	1018.4	12.3		8.8		5	22			204	120
10499 GOERLITZ	5110N	01457E	240		989.6	1018.4	11.5	3.9	8.9	1.2	5	28	-22	1	213	136
10501 AACHEN	5047N	00606E	205		994.6	1019.0	13.7		9.1		5	23			236	160
10506 NUERBURG-BARWEILER	5022N	00652E	488		961.7	1019.2	11.5		8.3		6	24			227	150
10513 KOELN/BONN	5052N	00710E	100		1007.3	1019.3	13.4		9.1		4	18			229	145
10532 GIESSEN	5035N	00842E	195		994.3	1018.8	12.4		8.8		4	13			234	145
10544 WASSERKUPPE	5030N	00957E	925		911.9	1504 Y	8.9		7.6		9	36			229	150
10548 MEININGEN	5034N	01023E	453		965.6	1019.0	11.4		8.2		5	13			232	145
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		980.6	1019.0	11.5		8.6		6	27			234	150
10567 GERA-LEUMNITZ	5053N	01208E	312		981.8	1018.9	11.4		8.7		4	17			211	140
10578 FICHTELBERG	5026N	01257E	1215		879.7	1495 Y	5.9	4.6	7.2	1.5	7	59	-27	2	197	142
10609 TRIER-PETRISBERG	4945N	00640E	273		986.4	1018.9	13.0	4.6	9.2	1.4	3	23	-30	0	237	152
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1005.3	1018.8	14.0		8.9		5	16			258	155
10655 WUERZBURG	4946N	00958E	272		986.3	1018.6	13.2		8.5		5	14			266	165
10675 BAMBERG	4953N	01055E	243		989.9	1018.7	11.8		8.5		4	27			241	155
10685 HOF	5019N	01153E	568		951.4	1018.0	10.1		7.9		5	27			208	135
10688 WEIDEN	4940N	01211E	439		967.0	1018.6	11.3		8.2		4	13			234	145
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		980.8	1018.7	13.0		8.9		4	16			266	165

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10729 MANNHEIM	4931N	00833E	100		1007.2	1019.2	14.1		9.2		4	13			255	150
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		972.3	1018.6	12.5		8.4		5	33			271	175
10742 OEHRINGEN	4913N	00931E	277		985.8	1018.4	13.3		8.8		5	16			265	160
10763 NUERNBERG	4930N	01103E	319		980.8	1018.6	12.1	3.9	8.2	.6	6	48	0	4	248	149
10776 REGENSBURG	4903N	01206E	371		974.4	1018.2	11.9		8.6		3	15			244	145
10788 STRAUBING	4850N	01234E	360		975.6	1018.2	11.7		8.2		2	19			252	150
10791 GROSSER ARBER	4907N	01308E	1446		855.4	1498 Y	5.1		6.3		8	47			206	135
10805 LAHR	4822N	00750E	157		999.7	1018.5	13.1		9.7		3	22			266	160
10836 STOETTEN	4840N	00952E	737		932.6	1018.3	10.8		8.0		6	49			259	160
10852 AUGSBURG	4826N	01056E	477		962.3	1018.6	10.9		8.7		5	23			257	160
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		965.8	1018.4	11.6	4.0	8.1	.7	2	20	-35	1	270	169
10895 FUERSTENZELL	4833N	01321E	480		961.9	1018.1	11.6		8.4		5	18			238	140
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		851.1	1506 Y	6.5		6.4		6	53			223	165
10929 KONSTANZ	4741N	00911E	447		965.8	1018.0	13.0	4.3	9.0	1.2	4	26	-42	1	269	167
10946 KEMPTEN	4743N	01020E	705		936.2	1018.4	10.1		8.4		8	48			243	155
10948 OBERSTDORF	4724N	01017E	812		925.0	1502 Y	9.0		8.1		8	48			217	160
10961 ZUGSPITZE	4725N	01059E	2962		709.2	3064 Z	-4.1	3.4	3.6	.5	10	82	-117	1	221	144
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		905.2	1506 Y	10.2	5.1	7.5	1.0	4	28	-65	0	260	167
10980 WENDELSTEIN	4742N	01201E	1835		816.2	1504 Y	3.9		6.2		6	25			202	155
<b>AUSTRIA</b>																
11035 WIEN/HOHE WARTE	4815N	01622E	200		992.4	1017.1	13.0		10.2	2.3	8	43	-8	2	246	145
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		948.2	1017.2	11.9		8.7		3	18		1	274	160
<b>11146 SONNBLICK</b>	4703N	01257E	3111		695.0	3058 Z	-5.1		3.3	.3	11	94	-160	1	196	151
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		964.9	1017.9	12.0		7.7	.1	5	34	-49	1	207	135
11155 FEUERKOGEL	4749N	01343E	1621		837.8	1503 Y	4.9		6.4		5	54		1	207	130
11212 VILLACHERALPE	4636N	01340E	2160		784.8	1510 Y	1.7		5.2		7	76		2	228	150
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		961.4	1017.3	11.7		8.2	.8	7	32	-33	1	249	140
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		974.1	1017.1	11.7		8.7	.6	9	39	-13	2	235	145
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		997.2	1016.9	12.0		8.5		6	24		2	211	115
11858 HURBANOVO	4752N	01812E	124		1001.9	1016.8	13.3	2.6	9.0	.8	7	16	-22	1	214	120
11903 SLIAC	4839N	01909E	315		979.0	1016.4	11.9	3.3	7.7	.1	4	25	-22		232	141
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		935.2		8.5	2.5	6.8	.2	6	22	-21	1	232	144
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1016.9	1017.6	7.4		8.2		6	16		2	223	
12160 ELBLAG	5410N	01926E	43		1011.8	1017.0	9.9		8.0		6	40		4	232	140
12205 SZCZECIN	5324N	01437E	7		1017.2	1018.0	11.7	4.3	9.0	1.3	2	17	-21	2	226	150
12295 BIALYSTOK	5306N	02310E	151		997.4	1015.7	9.1	2.4	7.5	.1	9	57	21	5	199	130
12330 POZNAN	5225N	01651E	84		1007.0	1017.7	11.7	4.1	8.2	.7	2	6	-30	0	221	145
12375 WARSZAWA-OKECIE	5210N	02058E	106		1003.5	1016.5	11.1	3.4	7.9	.2	6	34	1	3	273	185
12424 WROCLAW II	5106N	01653E	124		1002.7	1017.7	11.7	3.7	8.8	.8	5	23	-16	1	192	135

# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
12497 WLODAWA	5133N	02332E	179		994.2	1016.0	9.8		7.6		9	46		4	200	120
12566 KRAKOW	5005N	01948E	237		988.1	1017.3	10.3	2.4	8.7	.8	10	77	29	5		
<b>HUNGARY</b>																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		999.9	1016.7	13.5	2.4	7.6	-7	2	7	-31	1	232	127
12882 DEBRECEN	4729N	02136E	109		1003.0	1016.0	12.7	2.0	7.9	-1.1	3	14	-28	1	247	130
12942 PECS/POGANY	4600N	01814E	203		992.9	1017.1	13.3	2.6	8.5	.0	5	26	-29	1	215	115
12982 SZEGED	4615N	02006E	83		1006.4	1016.3	13.3	2.2	8.7	-2	1	2	-39	1	251	140
<b>SERBIA AND MONTENEGRO</b>																
13274 BEOGRAD	4448N	02028E	132		1000.3	1016.1	14.1	1.7	8.5	.0	4	14	-44	1	222	125
13388 NIS	4320N	02154E	202		992.0	1016.2	12.5		8.3		3	12		0	180	105
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		749.2	3054 Z	-1.3		4.2		9	80		1	172	130
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		982.0	1017.2	13.5		9.2		7	38		1	249	150
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		997.3	1016.6	14.9		9.1		6	41		1	201	120
14445 SPLIT/MARJAN	4331N	01626E	128		999.6	1014.7	17.0		8.7		2	7		0	259	120
<b>BOSNIA AND HERZEGOVINA</b>																
14648 MOSTAR	4321N	01748E	108		1003.4	1015.2	15.9		8.8		4	32		1	231	135
14652 BJELASNICA	4343N	01816E	2070		791.7	1480 Y	-2		5.1		7	32		1	14	
14654 SARAJEVO-BJELAVE	4352N	01826E	638		942.6	1016.0	10.9	1.5	7.2	.0	4	33	-40	1	170	112
<b>ROMANIA</b>																
15023 SUCEAVA	4738N	02615E	352		971.9	1014.6	9.0		7.5		6	40		2	199	125
15085 BISTRITA	4709N	02431E	367		971.5	1015.3	10.0	.9	6.9	-1.3	6	32	-25	1	233	136
15090 IASI	4710N	02738E	104		1003.1	1015.7	10.3	.0	8.0	-4	9	82	29	5	191	112
15120 CLUJ-NAPOCA	4647N	02334E	414		966.9	1016.1	10.1	1.1	7.3	-8	7	43	-5	3	219	126
15247 TIMISOARA	4546N	02115E	88		972.7	1016.0	13.0	1.8	8.7	-5	5	22	-26	1	216	116
15260 SIBIU	4548N	02409E	444		962.9	1016.0	10.1	.7	7.4	-1.1	5	39	-15	2	182	115
15280 VARFU OMU	4527N	02527E	2509		746.0	1015.2	-5.2	-1.2	3.6	-6	12	67	-19	2	129	109
15292 CARANSEBES	4525N	02215E	242		987.1	1015.5	11.9		8.2		6	36		1	181	110
15310 GALATI	4529N	02802E	71		1006.5	1015.0	10.2	-6	8.1	-1.1	5	54	16	5	154	80
15350 BUZAU	4509N	02649E	97		1004.1	1015.9	11.1		7.7		3	45		4	181	95
15360 SULINA	4510N	02944E	9		1012.7	1014.1	9.3	-4	9.2	-1.1	5	13	-6	3	174	101
15420 BUCURESTI BANEASA	4430N	02608E	91		1005.7	1016.6	10.2	-1.1	7.4	-1.9	4	36	-10	2	160	87
15450 CRAIOVA	4419N	02352E	195		992.3	1015.8	11.2	.1	8.2	-1.4	3	27	-25	1	204	108
15480 CONSTANTA	4413N	02839E	14		1013.5	1015.1	9.2	-7	9.2	-7	6	39	9	5	144	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>BULGARIA</b>																
15502 VIDIN	4359N	02251E	595			1016.0	12.2		9.8		3	11		1	231	115
15552 VARNA	4312N	02757E	43				9.1	-1.1	8.6	-1.2	9			3	155	97
15614 SOFIA (OBSERV.)	4239N	02323E	595		945.9	1015.6	9.8	-6	7.3	-4	2	16	-33	1	205	121
15730 KURDJALI	4139N	02523E	331		975.7	1014.7	9.9		9.5		4	34		2	189	95
<b>ITALY</b>																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		854.4	1503 Y	8.6		6.5		1	3	-33	1		
16022 PAGANELLA	4609N	01102E	2129		786.6	1499 Y	2.7		5.0		5	22	-18	2	235	
16033 DOBBIACO	4644N	01213E	1226		879.5	1507 Y	9.1		6.6		1	4	-41	1		
16052 PIAN ROSA	4554N	00742E	3488		663.9	3072 Z	-5.4		2.1		0	T		0	222	116
16061 BRIC DELLA CROCE	4502N	00743E	710		934.0		14.1		8.6		5	49	-41	2	226	164
16088 BRESCIA/GHEDI	4525N	01017E	97		1004.9	1016.0	15.7		11.6		2	17	-52	1		
16110 TRIESTE	4539N	01345E	4		1015.9	1016.0	15.3		10.1		2	17	-69	1	245	138
16134 MONTE CIMONE	4411N	01042E	2173		782.8	1505 Y	2.3		5.3		3	8	-42	1	185	147
16148 CERVIA	4413N	01218E	10		1015.1	1016.0	14.6		13.1		7	27	-26	1	241	
16153 CAPO MELE	4357N	00811E	221		990.0	1016.0	15.2		11.7		6	25	-40	2	241	122
16158 PISA/S. GIUSTO	4341N	01023E	6		1015.6	1016.0	14.0		11.7		6	24	-55	2	247	129
16179 FRONTONE	4331N	01244E	574		949.0		13.3		7.5		7	33	-62	1		
16206 GROSSETO	4244N	01103E	7		1014.9	1016.0	14.5		11.0		2	7	-42	1		
16219 MONTE TERMINILLO	4228N	01259E	1875		809.1	1472 Y			6.7		0	T	-61	1	168	124
16224 VIGNA DI VALLE	4205N	01213E	266		982.6	1014.0	14.3		11.0		4	32	-46	1	207	101
16232 TERMOLI	4200N	01500E	44		1009.7	1015.0	15.9		12.4		4	19	-3	4	231	120
16245 PRATICA DI MARE	4139N	01227E	21		1012.2	1015.0	14.8		13.0		8	38	-21	3		
16252 CAMPOBASSO	4134N	01439E	807		922.4		11.7		7.8		11	89	39	5	208	122
16253 GRAZZANISE	4103N	01404E	10		1013.7	1015.0	13.8		13.4		5	46	-23	3	215	110
16258 MONTE S. ANGELO	4142N	01557E	848		916.6		10.7		7.1		7	52	4	4		
16280 PONZA	4055N	01257E	185		992.5	1014.0	15.3		13.7		4	13	-24	1	229	
16310 CAPO PALINURO	4001N	01516E	185		992.6	1015.0	15.4		10.0		3	17	-40	1	231	115
16325 MARINA DI GINOSA	4026N	01653E	12		1011.9	1013.0	15.1		12.5		9	82	54	5		
16344 MONTE SCURO	3920N	01624E	1677		829.0	1472 Y	6.3		7.2		9	63	5	4	203	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1000.2	1014.0	15.0		11.0		5	89	60	6	265	
16400 USTICA	3842N	01311E	243		986.7	1015.0	15.6		14.0		7	70	36	5	211	98
16420 MESSINA	3812N	01533E	54		1007.7	1014.0	16.9		14.5		7	132	73	5	252	122
16429 TRAPANI BIRGI	3755N	01230E	9		1013.5	1015.0	14.8		12.5		7	33	-3	3	227	104
16450 ENNA	3734N	01417E	1001		904.8	1522 Y	12.2		10.9		7			6		
16459 CATANIA SIGONELLA	3724N	01455E	29		1010.7	1014.0	14.8		12.0		7	90	55	5		
16480 COZZO SPADARO	3641N	01508E	51		1006.5	1013.0	16.6		15.0		7	43	26	5	217	
16522 CAPO CACCIA	4034N	00810E	204		991.5	1016.0	14.9		13.6		4	21		2	253	120
16546 DECIMOMANNU	3921N	00858E	24		1011.9	1015.0	15.6		12.5		4	53	7	4		
16550 CAPO BELLAVISTA	3955N	00942E	150		997.1	1015.0	16.3		12.9		9	175	143	6	230	
<b>GREECE</b>																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1014.7	1015.4	13.9	-3	9.7	-1.2	5	23	-13	3	202	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
<b>16641 KERKYRA (AIRPORT)</b>	3937N	01955E	4		1012.3	1012.8	16.4	1.3	13.3	1.0	7	32	-29	2	229	111
16648 LARISSA (AIRPORT)	3938N	02225E	74		1006.1	1015.0	13.6	-4	10.2	-5	8	19	-9	3	208	98
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1011.8	1013.5	15.5	-5	9.9	-1.7	4	48	24	5	225	98
<b>16723 SAMOS (AIRPORT)</b>	3742N	02655E	7		1009.9	1011.5	15.2	-9	11.5	-6	6	98	67	5		80
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.2	1012.5	15.0	-4	12.7	.6	6	50	3	3	227	107
<b>16734 METHONI</b>	3650N	02142E	34		1004.8	1011.1	15.8	.3	13.5	.7	7	73	42	4	249	115
<b>16746 SOUDA (AIRPORT)</b>	3529N	02407E	151		994.5	1012.5	15.0	-8	12.2	.6	10	58	27	5	237	103
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1007.5	1012.1	15.7	-9	13.6	1.9	7	60	30	5	232	103
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		998.0	1014.4	8.7	-2.8	9.7	.8	16	121	57	5	92	55
17030 SAMSUN	4117N	03618E	4		1013.5	1014.4	9.8	-1.6	10.0	-6	11	65	4	4	73	60
17034 GIRE SUN	4055N	03823E	37		1010.1	1015.1	9.5	-2.0	9.4	-9	19	98	17	4		
<b>17040 RIZE</b>	4102N	04031E	9		1013.4	1014.8	9.7	-1.9	9.4	-9	21	162	61	5	71	50
17050 EDIRNE	4140N	02634E	51		1008.9	1015.1	11.1	-1.8	9.3	-6	8	54	2	3	150	75
<b>17062 ISTANBUL/GOZTEPE</b>	4058N	02905E	33		1012.5	1014.7	10.3	-1.7	9.6	-6	11	76	27	5		0
<b>17074 KASTAMONU</b>	4122N	03347E	800		920.3	1013.1	7.8	-1.8	7.8	.0	12	62	5	3	100	55
17084 CORUM	4033N	03457E	776		922.9	1012.8	8.6	-1.9	7.8	.1	8	37	-16	2	124	65
<b>17090 SIVAS</b>	3945N	03701E	1285		867.2	1005.8	8.5	-5	7.0	.1	14	76	21	4	130	70
17092 ERZINCAN	3942N	03931E	1154		874.6	1005.9	10.6	.1	7.0	-2	13	86	36	5	137	75
17096 ERZURUM	3957N	04110E	1758		819.3	1011.1	5.6	.2	6.4	.4	18	148	96	6	184	95
17098 KARS	4033N	04305E	1795		817.7	1005.3	5.3	.1	6.2	.0	15	96	52	6	124	70
17112 CANAKKALE	4008N	02624E	6		1014.9	1015.1	10.7	-1.9	9.9	-1.2	11	70	23	5	96	40
17116 BURSA	4011N	02904E	100		1002.2	1014.3	10.5	-2.4	9.9	-3	7	77	15	4	106	60
17130 ANKARA/CENTRAL	3957N	03253E	891		910.0	1011.9	9.9	-1.3	8.1	.6	16	50	2	3	122	60
17155 KUTAHYA	3925N	02958E	969		901.7	1012.2	9.0		8.4		12	89		5	136	75
<b>17170 VAN</b>	3827N	04319E	1669		829.8	1005.5	8.6	1.3	6.4	.0	10	133	79	5	200	95
17188 USAK	3841N	02924E	919		906.6	1011.4	9.7	-1.2	7.5	-8	11	90	41	5		
17190 AFYON	3845N	03032E	1034		894.1	1011.2	9.3	-9	7.9	.5	12	47	4	3	141	70
17199 MALATYA/BOLGE	3821N	03819E	948		903.3	1006.9	11.9		8.0		17	96		5	166	75
17210 SIIRT	3755N	04157E	896		910.3	1008.2	13.4	-1	9.0	.4	17	238	126	5	123	60
17220 IZMIR/GUZELYALI	3826N	02710E	29		1009.3	1012.2	14.5	-1.3	10.2	-1.1	9	65	21	4	207	90
<b>17240 ISPARTA</b>	3745N	03033E	997		898.3	1011.2	10.2	-4	8.6	1.0	12	55	1	3	156	75
17244 KONYA	3758N	03233E	1032		894.5	1011.1	9.4	-1.8	8.3	.8	9	67	36	5	183	85
17250 NIGDE	3758N	03441E	1210		875.4	1006.5	9.3	-1.0	7.5	.5	13	62	19	5	150	70
17255 KAHRAMANMARAS	3736N	03656E	572		944.5	1008.3	14.1	-1.0	10.1	.6	14	172	101	5	145	65
17270 SANLIURFA	3708N	03846E	549		947.1	1008.3	15.4	-4	10.0	.2	12	134	83	5	183	75
17280 DIYARBAKIR	3753N	04012E	687		933.4	1010.6	13.0	-9	11.2	1.1	17	209	135	6	171	80
17285 HAKKARI	3734N	04346E	1728		824.0	1003.2	5.8	-2.0	6.3	.0	18			5	152	75
17292 MUGLA	3713N	02822E	646		936.4	1010.9	11.6	-9	10.1	1.1	11	80	17	4	173	80
17300 ANTALYA	3652N	03044E	64		1005.3	1010.8	16.6	.5	12.8	.4	9	135	88	6		
17340 MERSIN	3648N	03438E	3		1009.6	1010.2	17.7	.7	12.5	-2.4	6	51	15	4	201	85
17351 ADANA/BOLGE	3659N	03521E	27		1007.6	1010.9	16.0		12.2		11	78		4	160	70
<b>CYPRUS</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17609 LARNACA AIRPORT	3453N	03338E	2		1010.4	1010.7	17.3	.4	14.2		3	21	9		259	96
<b>RUSSIAN FEDERATION (EUROPE)</b>																
22113 MURMANSK	6858N	03303E	51		1000.8	1007.1	2.1	3.7	5.4	1.3	11	33	13	5	144	
<b>22165 KANIN NOS</b>	6839N	04318E	49		999.4	1005.5	-1.7	3.5	5.0	1.2	4	26	5		67	
<b>22217 KANDALAKSHA</b>	6709N	03221E	25		1005.4	1008.6	2.1	3.9	5.2	1.1	4	15	-10	4	170	
22235 KRASNOSCEL'E	6721N	03703E	156		988.4	1007.9	.8		5.2		8	29			113	
22471 MEZEN'	6552N	04413E	19		1005.0	1007.4	1.0		5.3		7	24		3	107	
22520 KEM'-PORT	6459N	03448E	8		1008.3	1009.2	2.7		5.3		6	20		2	224	
<b>22550 ARHANGEL'SK</b>	6433N	04035E	4		1007.8	1008.8	2.1	2.5	5.4	.9	5	25	-6	3	138	
22619 PADANY	6316N	03325E	128		995.1	1011.1	3.2		5.2		2	14		1	227	
22641 ONEGA	6354N	03807E	13		1008.2	1009.8	2.3	1.9	5.3	.6	6	24	-8	1	168	
22676 SURA	6335N	04538E	62		1000.0	1007.7	2.3		5.3		6	33		4		
22768 SHENKURSK	6206N	04254E	45		1003.9	1009.4	3.6		5.0		5	21		2	163	
<b>22802 SORTAVALA</b>	6143N	03043E	19		1010.9	1013.2	4.3	2.8	5.9	.7	3	10	-21	1	239	129
22820 PETROZAVODSK	6149N	03416E	110		997.9	1011.7	4.2	2.8	5.5	.4	4	11	-24	1	194	109
<b>22837 VYTEGRA</b>	6101N	03627E	56		1004.7	1011.6	3.7	1.6	5.4	.2	4	34	-7	2	173	90
<b>26063 ST.PETERSBURG (VOEJKOVO)</b>	5958N	03018E	6		1012.9	1013.7	5.7	1.7	6.1	.4	2	7	-26	0	188	104
26157 GDOV	5844N	02750E	40		1009.9	1014.9	5.4		6.2		5	19			226	
26275 STARAYA RUSSA	5801N	03119E	25		1010.9	1013.9	6.3		6.2		3	15			213	120
26359 PUSKINSKIE GORY	5701N	02854E	108		1001.6	1014.9	7.3		6.1		5	22				
<b>26781 SMOLENSK</b>	5445N	03204E	239		985.1	1013.9	6.8	1.9	6.1	-2	7	40	-3		205	115
26997 TRUBCHEVSK	5235N	03346E	178		993.0	1014.6	7.7		6.3		5	32		2		
27037 VOLOGDA	5919N	03955E	130		995.9	1011.9	3.7	.9	5.5	-1.5	8	26	-9	2	173	91
<b>27051 TOT'MA</b>	5953N	04245E	134		994.2	1010.8	3.7	1.5	5.9	.7	5	20	-19	1		
27333 KOSTROMA	5744N	04047E	126		996.6	1012.2	4.4	.4	5.4	-5	9	34	-2	3	166	90
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		993.2	1012.5	4.7		5.4		5	19		1	216	145
<b>27595 KAZAN'</b>	5536N	04917E	116		998.5	1013.2	4.5	-2	5.2	-9	7	21	-15	2	170	83
<b>27612 MOSKVA</b>	5550N	03737E	156		994.0	1013.0	6.4	.6	6.3	-1	6	44	1			
<b>27648 ELAT'MA</b>	5457N	04146E	136		996.9	1013.4	4.9	-8	6.0	-7	6	35	0	3	183	94
27675 PORETSKOE	5511N	04620E	136		996.4	1013.3	3.7		5.8		4	21		2	174	95
27707 SUHINICHI	5406N	03521E	238		984.9	1013.7	6.5		5.9		4	26				
27823 PAVELETS	5347N	03915E	209		988.4	1014.2	4.9	-6	5.9	-9	7	43	4	4	192	108
27857 ZAMETCHINO	5329N	04238E	131		998.0	1014.2	4.8		5.8		7	30		3	192	95
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1009.6	1015.3	5.2		5.8		9	24		3	204	95
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		987.1	1014.5	7.2		6.1		6	31		3	190	
34123 VORONEZ	5142N	03913E	149		996.3	1014.5	7.3		6.3		5	26		3		
34152 BALASHOV	5133N	04309E	159		995.5	1015.0	6.2		5.9		7	17		1		
<b>34163 OKTJABR'SKIJ GORODOK</b>	5138N	04527E	201		990.9	1015.5	5.3		5.9		5	22		3	216	104
34186 ERSHOV	5122N	04818E	111		1002.4	1016.1	5.5		6.3		4	17		3	240	105
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1011.9	1016.1	9.4		6.6		4	12		3		
34720 TAGANROG	4712N	03854E	32		1010.7	1014.6	9.4		8.1		7	46			195	
34740 GIGANT	4631N	04121E	79		1005.6	1015.2	9.1		7.1		7	28			183	
<b>34866 YASHKUL'</b>	4611N	04521E	-7		1017.0	1016.2	9.4	-1.6	7.4	-7	9	42	27			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1010.6	1014.2	10.0		8.4		14	138		5	159	85
34949 STAVROPOL'	4507N	04205E	452		960.9	1015.0	6.9		7.3		12	69			142	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37001 ANAPA	4453N	03717E	32		1009.3	1013.3	9.9		9.1		12	100		6	184	95
37061 BUDENNOVSK	4447N	04408E	136		998.9	1015.4	8.7		8.2		9	80			151	
37107 KRASNAYA POLYANA	4341N	04012E	569		947.0	1013.9	8.1		8.6		14	239			108	25
37126 SHADZHATMAZ	4344N	04240E	2056		788.8		-2		5.1		4	48			99	
37228 VLADIKAVKAZ	4303N	04439E	703		931.6	1013.9	6.9		7.7		8	96		4	86	
37470 DERBENT	4204N	04818E	-18		1017.5	1015.1	9.4		8.6		3	10		2	86	55
37472 MAHACHKALA	4250N	04733E	32			1014.6	8.7	-1.6	9.3	-3	5	24	6	3	109	64
37663 AHTY	4128N	04745E	1015		897.5		7.9		7.6		4	27		2	153	75
<b>AZERBAIJAN</b>																
37661 SHAKI	4113N	04710E	641		940.2	1015.0	10.1	-1.5	10.1	.9	15	108	25			
37735 GANDJA	4043N	04625E	311		976.6	1013.6	11.3	-1.8	9.4	.5	7	26	-4		109	
37747 EVLAKH AIRPORT	4037N	04709E	15		1014.4	1016.2	13.1	-1.3	10.5	.3	9	39	5			
37989 ASTARA	3827N	04853E	-22		1019.5	1016.8	12.5	1.1	12.0	.4	7	40	-14		100	66
<b>BELARUS</b>																
26554 VERHNEDVINSK	5549N	02757E	132		998.8	1015.0	7.3		6.5		6	22		2	201	
26666 VITEBSK	5510N	03013E	176		993.2	1014.5	7.8	2.3	6.1	-4	4	19	-20	2		
26825 GRODNO	5336N	02403E	134		997.8	1015.7	9.2		7.6		8	28		2		
26850 MINSK	5356N	02738E	231		988.1	1015.1	8.2	2.2	6.5	-2	5	20	-22	1	174	99
26863 MOGILEV	5357N	03004E	192		991.2	1014.7	7.6	1.7	6.6	-3	5	22	-18	1		
26941 BARANOVICHI	5307N	02600E	193		992.3	1015.7	9.0		7.0		5	21		1		
26951 SLUTSK	5302N	02733E	162		995.6	1015.4	8.5		7.3		7	17		1		
33008 BREST	5207N	02341E	146		998.7	1016.2	10.1	2.4	7.0	-3	9	47	8	4	184	105
33019 PINSK	5207N	02607E	142		998.7	1015.9	9.5		7.6		6	23		2	202	105
33036 MOZYR	5157N	02910E	190		992.4	1015.2	9.4		6.2		5	28		2		
33038 VASILEVICHI	5215N	02950E	142		997.8	1015.2	8.7	1.3	6.6	-6	5	31	-14	1	189	107
<b>ESTONIA</b>																
26038 TALLINN	5923N	02435E	34		1010.5	1014.6	5.3	1.9	6.6	.7	3	10	-26	1	241	130
26214 VILSANDI	5823N	02149E	6		1006.0	1014.6	6.8	3.5	6.1	-2	4	11	-18	1	238	121
26242 TARTU	5818N	02644E	68		1014.7	1015.5	4.1	-1	7.1	1.1	5	22	-12	2	252	140
<b>GEORGIA</b>																
37279 ZUGDIDI	4231N	04153E	118		999.9	1014.1	11.2		10.1		17	170				
<b>KAZAKHSTAN</b>																
34398 ZHALPAKTAL	4940N	04929E	10		1015.0	1016.2	8.4	-5	7.7	.4	3	14	-4		216	104
<b>LATVIA</b>																
26346 ALUKSNE	5726N	02702E	193		990.4	1014.7	6.3		6.1		4	21			238	130
26406 LIEPAJA	5629N	02101E	7		1015.6	1016.2	6.7	2.1	7.3	.6	6	26	-9		244	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>LITHUANIA</b>																
26509 KLAIPEDA	5544N	02104E	7		1015.3	1016.2	6.9	1.9	7.9	1.1	7	44	8	4	227	126
26524 SIAULIAI	5556N	02319E	107		1002.7	1015.8	8.3	3.1	7.3	.7	6	14	-24	1		
26629 KAUNAS	5453N	02350E	77		1006.2	1015.7	9.0	3.2	7.2	.1	8	25	-17	2	230	131
26730 VILNIUS	5438N	02506E	162		996.5	1015.4	8.7	3.0	6.9	.3	8	31	-15	2	199	121
<b>REPUBLIC OF MOLDOVA</b>																
33748 CORNESTI	4720N	02805E	232		987.4	1015.5	10.2		6.7		9	73		4		
33815 CHISINAU	4701N	02859E	173		994.0	1014.5	10.2	-1	7.1	-.7	6	58	16	5	212	113
33829 TIRASPOL	4654N	02936E	40		1009.9	1014.9	9.7		7.7		7	40		4	202	110
33883 KOMRAT	4618N	02838E	133		998.4	1014.8	9.9		7.2		6	52		4		
<b>UKRAINE</b>																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		992.8	1016.4	10.0		7.7		6	32		2		
33275 SUMY	5051N	03440E	181		992.4	1014.5	8.0	.1	6.5		5	30	-9	3		
33301 RIVNE	5035N	02608E	231		988.2	1016.1	9.3	1.6	6.9		5	23	-18	2		
33345 KIEV	5024N	03034E	167		995.1	1015.3	10.2	1.5	6.2	-1.3	5	23	-26	1		
<b>33377 LUBNY</b>	5000N	03301E	158		995.7	1014.9	9.3	.6	6.4		5	34	-10	3		
33393 L'VIV	4949N	02357E	323		977.9	1016.5	10.0	2.3	7.1	-5	7	45	-6	3	209	111
33415 TERNOPIL'	4932N	02540E	329		976.9	1016.3	9.1	1.7	7.2		6	31	-16	2		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		974.3	1016.4	9.1	1.3	6.7		4	23	-25	2		
33506 POLTAVA	4936N	03433E	160		995.2	1014.6	8.9	.1	6.3	-1.2	8	44	4	3		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		982.9	1016.5	9.4	1.3	7.1		7	32	-21	1		
33562 VINNYTSIA	4914N	02836E	298		979.9	1015.7	9.2	1.3	6.3	-1.1	6	20	-28	1	210	123
<b>33587 UMAN'</b>	4846N	03014E	216		989.4	1015.4	9.5	1.0	6.5	-1.1	6	25	-23	1		
33631 UZHGOROD	4838N	02216E	124		1002.2	1016.3	12.3	1.6	7.6	-4	7	23	-22	1	241	127
33658 CHERNIVTSI	4822N	02554E	246		986.8	1016.4	9.8	1.0	7.2	-4	6	39	-19	2	220	136
33711 KIROVOHRAD	4831N	03212E	171		994.1	1014.9	9.1	.2	6.7		6	38	2	3		
33761 LIUBASHIVKA	4751N	03016E	183		993.0	1015.0	9.6	.5	6.9		8	45	6	4		
33777 VOZNESENS'K	4734N	03120E	34		1010.5	1014.6	10.7		7.3		8	55		5		
33791 KRYVYI RIH	4802N	03313E	124		999.4	1014.0	9.2	-.4	6.9		6	27	-14	2	187	105
33837 ODESA	4626N	03046E	42		1009.3	1014.5	9.7	.7	8.1	-.5	7	49	15	5	224	120
33889 IZMAIL	4522N	02851E	30		1011.8	1015.5	9.7	-.8	8.0	-.7	3	35	1	3	176	90
33902 KHERSON	4638N	03234E	54		1007.0	1013.5	9.7	-.4	7.4		5	39	6	4	209	110
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1010.4	1014.1	9.1	-.5	7.3	-1.1	6	41	14	4	194	102
33946 SIMFEROPOL'	4441N	03408E	181		991.7	1013.6	8.5	-1.7	8.1	-1	9	58	25	5	185	88
<b>33998 AI-PETRI</b>	4426N	03405E	1180		877.9		2.7	-2.2	5.8		15	119	58	6	121	60
34300 KHARKIV	4958N	03608E	155		995.6	1014.6	8.5	-.4	6.3	-1.2	8	47	11	4	174	107
34415 IZIUM	4911N	03718E	78		1004.9	1014.5	8.6		6.8		8	33		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		996.6	1014.2	9.2	-.3	7.1		7	24	-14	2	170	100
34519 DONETS'K	4804N	03746E	225		987.1	1014.1	8.4	-.9	6.5		9	43	2	3		
34523 LUHANS'K	4834N	03915E	62		1007.1	1014.6	8.7	-1.3	6.7		6	25	-14	2	187	110
34712 MARIUPOL'	4702N	03730E	70		1005.5	1014.0	8.8		7.6		6	56		4		



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>SYRIAN ARAB REPUBLIC</b>																
40001 KAMISHLI	3703N	04113E	455		965.1	1009.7	17.2	1.2	12.9	2.4	15			0		
40030 HAMA	3507N	03645E	303		1010.2		18.5	2.6			4	170	138	0		
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		940.6	1009.9	15.8	.3	9.2	.8	7	291	280	0	262	105
<b>ISRAEL</b>																
40179 BET DAGAN	3200N	03449E	35		1008.0	1011.6	19.3	1.5	13.7		3	46	27	5	261	97
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1007.1	1012.0	18.9		12.7		4	40		4		
40199 EILAT	2933N	03457E	12		1008.3	1010.5	24.5	.1	9.4		1	5	2	5	287	95
<b>JORDAN</b>																
40250 H-4 'IRWAISHED'	3230N	03812E	683		932.3	1009.1	18.7		9.0		4	23		5	186	70
40296 GHOR SAFI	3102N	03528E	-350		1053.0	1011.7	24.6		13.7		3	12			236	90
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1002.1	1005.4	-13.5	6.4	2.2	1.0	4	18	2		304	
20069 OSTROV VIZE	7930N	07659E	10		1005.3	1006.6	-13.7	7.0	2.4	1.2	1	5	-3	2	228	
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1008.4	1009.5	-15.2		2.2		2	4		2	234	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1009.9	1011.9	-13.9	7.2	2.3	1.2	3	7	-6	0	236	
20476 MYS STERLEGOVA	7525N	08854E	11		1007.4	1008.8	-14.0		2.3		3	22				
20667 IM. M.V. POPOVA	7320N	07003E	7		1003.6	1004.3	-9.1		3.2		4	14			95	
20674 OSTROV DIKSON	7330N	08024E	47		1000.2	1006.3	-11.1	6.8	2.9	1.4	4	20	2	3	152	
20744 MALYE KARMAKULY	7222N	05242E	15		1002.1	1003.9	-4.3	6.7	3.7	1.4	3	9	-14			
20891 HATANGA	7159N	10220E	33		1006.4	1010.7	-10.5	7.6	2.8	1.4	6	12	-2	3		
20982 VOLOCHANKA	7058N	09430E	40		1004.4	1008.5	-8.4		3.2			19		0	202	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1013.6	1015.6	-15.5	5.9	1.9	.8	3	9	1		207	
21802 SASKYLAH	7158N	11400E	18		1010.6	1013.0	-12.7		2.3		2	10			212	
21908 DZALINDA	7008N	11350E	62		1001.0	1011.4	-8.5		2.7		6	18			291	
21921 KJUSJUR	7041N	12720E	33				-9.4		2.4		4	10				
21931 JUBILEJNAJA	7046N	13610E	24		1011.9	1015.2	-10.0		.2			3			296	
21946 CHOKURDAH	7037N	14750E	61		1009.3	1017.4	-11.7	7.4	2.2	1.0	3	10	2		244	
21982 OSTROV VRANGELJA	7059N	17820E	5		1017.2	1020.0	-15.1	3.0	1.8	.5	1	3	-5		289	
23022 AMDERMA	6945N	06142E	49			1003.6	-5.4		3.9		9	32			80	
23032 MARESALE	6943N	06648E	25		1000.6	1003.6	-7.0		3.7		11	38			101	
23058 ANTIPAJUTA	6905N	07651E	3		1006.3	1006.7	-7.9		3.6		11	44				
23074 DUDINKA	6924N	08610E	19		1005.8	1008.3	-6.8	8.6	3.8	1.9	9	46	13	4	176	
23205 NAR'JAN-MAR	6738N	05302E	12		1003.1	1004.6	-9	6.7	4.8	1.7	12	31	8	4		
23242 NOVYJ PORT	6741N	07253E	12		1003.7	1005.3	-6.7		3.7		9	31			138	
23256 TAZOVSKOE	6728N	07844E	8		1003.3	1006.8	-5.6		4.0		8	39			142	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23274 IGARKA	6728N	08634E	31		1005.2	1008.8	-3.7		4.1		9	34		4	159	
23324 PETRUN'	6626N	06046E	62		997.3	1005.0	-1.2		4.9		13	60		6	72	
<b>23330 SALEHARD</b>	6632N	06640E	16		1002.8	1004.9	-3.6	6.3	4.3	1.6	12	78	55		125	
23383 AGATA	6653N	09328E	278		976.0	1011.1	-4.2		3.8		8	53		5		
<b>23405 UST'-CIL'MA</b>	6526N	05216E	68		996.2	1006.1	.9	4.2	5.0	1.3	15	46	14	5	96	
23445 NADYM	6528N	07240E	19		1003.2	1005.7	-.4		4.7		9	59				
23463 YANOV-STAN	6559N	08416E	40		1003.9	1009.4	-2.1		4.3		7	29		3		
<b>23472 TURUHANSK</b>	6547N	08756E	38		1004.9	1009.7	-1.3	7.2	4.2	1.7	15	50	20	5	139	
<b>23552 TARKO-SALE</b>	6455N	07749E	27		1004.1	1007.5	-1.0	8.2	4.9	2.2	13	58	32	6	135	
<b>23631 BEREZOVO</b>	6356N	06503E	32		1001.5	1005.5	1.6	6.2	4.9	1.5	10	79	47	6	164	
23662 TOL'KA	6359N	08205E	33		1004.7	1009.0	.0		4.7		15	77			133	
23678 VERHNEIMBATSK	6309N	08757E	46		1006.1	1011.8	1.5		4.5		5	21		2		
<b>23711 TROICKO-PECHERSKOE</b>	6242N	05612E	139		989.9	1007.1	5.1	5.8	5.1	.9	17	105	68	5	103	
<b>23724 NJAKSIMVOL'</b>	6226N	06052E	51		1000.1	1006.4	3.1	4.0	5.2	1.1	8	50	15			
23734 OKTJABR'SKOE	6227N	06603E	72		997.5	1006.5	2.8		5.3		13	64			161	
23867 LAR' YAK	6106N	08015E	57		1003.9	1010.9	3.6		5.7		9	59			207	
<b>23884 BOR</b>	6136N	09001E	58		1006.2	1013.5	2.3	5.8	4.8	1.5	7	32	1	3	172	86
<b>23891 BAJKIT</b>	6140N	09622E	262		982.3		.6	5.1	3.8	.9	8	22	-5	3	171	80
<b>23914 CHERDYN'</b>	6024N	05631E	207		983.5	1009.0	2.4	1.4	5.7	1.0	15	84	40	5	104	53
23921 IVDEL'	6041N	06027E	95		996.2	1007.8	3.9	2.9	5.3	1.5	7	34	2	3	141	75
<b>23933 HANTY-MANSIJSK</b>	6101N	06902E	46		1003.1	1008.6	3.9	5.4	5.5	1.4	4	14	-16		195	95
<b>23955 ALEKSANDROVSKOE</b>	6026N	07752E	48		1005.0	1011.1	3.8	6.2	5.7	1.8	7	49	22		234	109
23966 VANZIL'-KYNAK	6021N	08405E	99		1000.7	1012.9	2.9		5.5		6	43			137	70
23986 SEVERO-ENISEJSK	6023N	09320E	519		952.6	1014.9	1.2		3.5		12	62		6		
<b>24125 OLENEK</b>	6830N	11220E	220		983.5	1011.5	-10.6	1.6	2.7	1.0	6	24	11		145	
24136 SUHANA	6837N	11820E	77		1002.6	1012.5	-7.3		2.7		5	20			252	
<b>24143 DZARDZAN</b>	6844N	12400E	39		1007.7	1012.7	-6.0	6.7	3.0	1.2	8	32	18			
<b>24266 VERHOJANSK</b>	6733N	13320E	137		997.5	1015.2	-6.1	6.8	2.7	1.0	0	T	-6		329	
<b>24329 SHELAGONTSY</b>	6615N	11410E	236		982.9	1013.1	-6.8	5.7	2.8	1.0	4	14	2		254	
<b>24343 ZHIGANSK</b>	6646N	12320E	92		1001.0	1012.9	-4.6	6.7	2.9	.9	6	33	20		251	
<b>24382 UST'-MOMA</b>	6627N	14310E	196		991.4	1016.4	-6.0		6.9		2	4			364	
<b>24507 TURA</b>	6416N	10010E	168		988.4	1012.3	-1.2	6.3	4.3	1.8	5	9	-7	2	159	
24606 KISLOKAN	6335N	10350E	211		986.3	1012.7	-.6		3.5		2	8		2	204	
<b>24641 VILJUJSK</b>	6346N	12130E	111		998.6	1012.6	-1.5	5.5	3.5	1.2	2	10	-1		283	
24661 SEGEN-KYUEL'	6400N	13010E	208		988.0	1014.4	-4.0		2.9		4	11				
<b>24671 TOMPO</b>	6357N	13550E	402		964.4	1015.5	-8.2		2.3		1	6			325	
<b>24688 OJMJAKON</b>	6315N	14300E	741		925.5	1019.0	-11.7	2.7	2.1	.4	2	6	0			
24713 NAKANNO	6253N	10820E	246		978.2	1012.2	-.5		3.9		5	9			214	
<b>24738 SUNTAR</b>	6209N	11730E	133		995.2	1012.5	-.8	5.0	4.0	1.5	5	14	3		233	
24790 SUSUMAN	6247N	14810E	655		936.3		-9.5		2.6		3	6			250	
<b>24817 ERBOGACEN</b>	6116N	10800E	291		977.2	1013.3	.4	6.0	4.1	1.5	6	19	3		211	90
<b>24908 VANAVARA</b>	6020N	10210E	260		982.4	1014.6	2.0	6.2	4.1	1.3	8	24	-1	4	164	73
<b>24959 JAKUTSK</b>	6201N	12940E	101		1000.8	1013.6	-2.2	3.9	3.1	.6	2	5	-4		336	
<b>24966 UST'-MAJYA</b>	6023N	13420E	170		992.1	1013.6	-1.9	2.9	3.4	.7	1	3	-10		353	138
24967 TEGYULTYA	6028N	13000E	171		993.6	1015.5	-4.1		2.6		1	4				
25062 MYS BILLINGSA	6953N	17540E	3		1019.4	1019.8	-16.0		2.0		2	5				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25138 OSTROVNOE	6807N	16410E	94		1006.4	1018.8	-9.1		2.5		1	5			321	
<b>25173 MYS SHMIDTA</b>	6854N	17920W	4		1019.6	1020.1	-15.8	2.9	1.8	.4	1	5	-8			
<b>25248 ILIRNEJ</b>	6715N	16750E	353		974.6	1021.1	-15.4	2.8	1.8	.5	1	4	-3		318	
25282 MYS VANKAREM	6750N	17050W	5		1018.7	1019.3	-16.5		1.7		0	T			266	
<b>25325 UST'-OLOJ</b>	6633N	15920E	127		1002.4	1018.9	-8.0	5.7	2.6	1.0	1	5	-4		208	
25356 EN' MUVEEM	6623N	17320E	77		1009.9	1020.3	-15.4		1.8		2	4			305	
25378 EGVEKINOT	6621N	17900W	26		1015.5	1018.9	-12.3		2.0		3	18				
<b>25399 MYS ULEN</b>	6610N	16950W	3		1015.3	1016.3	-13.9	.7	2.0	.0	4	9	-16		179	
<b>25400 ZYRYANKA</b>	6544N	15050E	43		1011.6	1017.1	-6.0	6.0	3.0	1.2	2	8	1		305	
25428 OMOLON	6514N	16030E	264		984.9	1018.6	-9.5		2.5		2	5			299	
25503 KORKODON	6445N	15350E	98		1004.9	1017.6	-5.9		3.0		2	5			305	
<b>25551 MARKOVO</b>	6441N	17020E	26		1016.5	1019.7	-13.8	.8	2.0	.2		3	-17		287	
<b>25563 ANADYR'</b>	6447N	17730E	61		1011.2	1019.3	-13.3	.5	2.3	.3	5	12	-5		270	
<b>25594 BUHTA PROVIDENJA</b>	6425N	17310W	40		1010.1	1015.3	-9.3	-1	2.6	.1	1	13	-30			
25677 BERINGOVSKAJA	6303N	17910E	82		1017.1	1017.7	-10.6				5	23				
25705 SREDNIKAN	6227N	15210E	260		983.7	1017.0	-6.6		2.9		4	17			269	
25927 BROHOVO	5939N	15410E	5		1015.4	1016.1	-6.8		3.9		5	16		0	243	
25932 TAJGONOS	6041N	16020E	30		1011.6	1015.5	-3.5		4.0		8	26			260	
<b>25954 KORF</b>	6021N	16600E	4		1016.5	1017.0	-4.5	2.3	3.6	.5	3	13	-7	2	198	91
28009 KIRS	5922N	05213E	169		989.2	1010.0	3.3		5.6		12	59		5		
<b>28064 LEUSI</b>	5937N	06543E	72		1001.4	1010.2	5.3	4.2	5.8	1.3	6	29	2	5	211	101
<b>28138 BISER</b>	5831N	05851E	463		954.8	1011.7	1.8	1.2	4.8	.2	13	55	0	4	132	67
28224 PERM'	5801N	05618E	171		990.0	1011.0	4.2		5.6		10	42			144	70
28255 TURINSK	5803N	06341E	103		998.6	1011.2	5.4		6.2		7	38		4	205	95
<b>28275 TOBOL'SK</b>	5809N	06815E	50		1006.0	1011.8	5.2	3.5	5.7	.7	8	26	0	4	212	98
28418 SARAPUL	5628N	05344E	133		996.2	1012.7	3.6		5.5		8	43		4	175	85
28434 KRASNOUFIMSK	5639N	05747E	206		987.3	1012.7	3.7	.8	5.5	.1	6	33	-1	3	172	84
<b>28493 TARA</b>	5654N	07423E	73		1004.8	1013.9	5.9	4.1	6.3	1.5	7	31	7	4	227	100
28552 SADRINSK	5604N	06339E	89		1002.2	1013.1	5.9	1.4	5.9	.4	5	17	-7	2	244	101
28573 ISHIM	5606N	06926E	82		1003.8	1014.0	5.4		6.2		5	31			203	
28666 MAKUSINO	5515N	06718E	140		996.8	1013.9	5.6		6.5		8	30		4	234	95
<b>28698 OMSK</b>	5501N	07323E	122		1000.2	1015.2	7.1	3.7	6.9	1.6	8	64	43		207	88
28704 CULPANOVO	5430N	05025E	78		1004.5	1014.1	3.7		5.9		6	16		2	178	85
<b>28722 UFA-DIOMA</b>	5443N	05550E	104		1000.7	1013.5	5.5	.8	6.4	.3	4	34	-3		182	84
28748 TROIZK	5405N	06137E	192		991.3	1014.9	5.7		6.1		4	9		1	218	
29111 SREDNY VASJUGAN	5913N	07814E	69		1004.0	1012.6	5.0		5.7		9	42			178	
<b>29231 KOLPASEVO</b>	5819N	08257E	75		1004.8	1014.2	5.4	6.3	5.6	1.7	5	15	-11		212	95
<b>29263 ENISEJSK</b>	5827N	09209E	79		1005.7	1015.5	5.3	5.7	5.1	1.3	1	38	15	5	208	96
<b>29282 BOGUCANY</b>	5823N	09727E	133		999.3	1015.8	4.6	5.2	5.1	1.5	5	14	-2	3	207	98
29313 PUDINO	5732N	07922E	97		1002.2	1014.1	5.5		5.9		8	32			195	
29328 BAKCHAR	5705N	08155E	110		1001.5	1015.1	6.2		5.5		3	12			169	
29379 TASEEVO	5712N	09433E	168		996.8	1017.1	-4.8		4.9		6	22				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		983.7	1017.3	6.7		5.4		6	38		4		
29594 TAJSHET	5557N	09800E	307		980.3	1017.6	6.1		4.7		3	11			269	
<b>29612 BARABINSK</b>	5520N	07822E	120		1001.1	1015.8	7.1	5.5	6.8	1.8	5	15	-4		229	100
29645 KEMEROVO CGMS	5515N	08613E	148		999.4	1017.7	6.0		6.1		9	52			205	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
29752 NENASTNAYA	5445N	08849E	1183		879.7		2.6		4.8		14	123		3	221	120
29789 VERHNJAJA GUTARA	5413N	09658E	984		903.2	1018.8	2.7		4.2		4	21			207	
<b>29866 MINUSINSK</b>	5342N	09142E	254		987.3	1018.1	8.1	4.7	5.8	1.2	3	9	-5	2	262	156
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		991.5	1018.9	8.0		6.9		6	22		2		
<b>30054 VITIM</b>	5927N	11230E	190		990.7	1014.3	1.7	5.5	3.9	.8	6	17	1		207	101
30089 DZHIKIMDA	5901N	12140E	175		991.9	1013.9	-1.6		3.6		4	12				
<b>30230 KIRENSK</b>	5746N	10800E	259		983.6	1015.5	3.4	5.8	4.2	1.0	1	13	-1		203	94
30252 MAMAKAN	5749N	11410E	249		984.2	1015.0	2.5		4.4		6	15			201	
30309 BRATSK	5617N	10140E	416		966.5	1017.2	3.6	4.6	5.2	1.6	4	10	-7		220	101
<b>30372 CHARA</b>	5654N	11810E	711		927.8	1013.6	-7	4.3	3.5	.9	2	5	-9	2	238	103
30385 UST'-NJUKZHA	5635N	12120E	426		959.8	1012.1	-2		3.3		2	6			224	55
30433 NIZHNEANGARSK	5547N	10930E	487		958.1	1016.7	1.1	4.2	4.1	1.1	4	10	-7	2	253	119
30521 ZHIGALOVO	5448N	10510E	426		966.7	1017.8	3.3	4.5	4.2	.5	5	11	2		218	101
<b>30554 BAGDARIN</b>	5428N	11330E	903		908.2	1015.3	.3	4.3	3.1	.5	1	4	-7	2	236	97
30612 BALAGANSK	5400N	10300E	427		966.7	1018.9	2.4		4.7		4	14				
30636 BARGUZIN	5337N	10930E	489		956.3	1015.3	4.3		4.0		0	T		0	273	110
30650 ROMANOVKA	5312N	11240E	923		905.8	1014.4	2.3		3.4		2	3		1		
<b>30673 MOGOCHA</b>	5345N	11940E	625		937.6	1013.0	.9	2.8	3.4	.3	1	7	-9	1	245	109
<b>30710 IRKUTSK</b>	5216N	10410E	469		961.9	1018.5	5.5	4.1	4.3	.4	6	60	42		264	118
30758 CHITA	5205N	11320E	671		934.4	1014.1	5.1	4.9	3.5	.6	0	T	-9	1	282	117
30777 SRETENSK	5214N	11740E	525		949.8	1013.0	3.8		3.4		1	6		1	253	110
30844 HILOK	5121N	11020E	802		921.4	1016.3	3.2		3.7		2	8		2		
<b>30879 NERCHINSKIJ ZAVOD</b>	5119N	11930E	619		938.2	1012.3	2.9	2.1	3.4	-1	2	11	-11	1	270	115
<b>30925 KJAHTA</b>	5022N	10620E	797		922.9	1016.7	5.6		3.7		3	39		5	279	116
30935 KRASN'YJ CHIKOJ	5022N	10840E	771		925.5	1016.6	4.3		4.0		1	2		1	245	105
<b>30949 KYRA</b>	4934N	11150E	908		908.8	1015.0	4.5	3.3	3.6	.6	1	9	-2	3	255	97
<b>30965 BORZYA</b>	5024N	11630E	676		933.4	1013.9	3.6	2.8	3.2	-1	0	T	-9	1	303	113
<b>31004 ALDAN</b>	5837N	12520E	679		930.9	1013.6	-2.7	2.5	3.1	.4	9	30	-5		236	112
<b>31088 OHOTSK</b>	5922N	14310E	6		1013.8	1014.5	-3.3	1.7	4.1	.8	8	53	27	5	233	101
31137 TOKO	5617N	13100E	850		911.7	1014.8	-7.9		2.7		1	12				
31152 NEL'KAN	5739N	13600E	318		973.3	1013.1	-2.9		2.9		2	10			255	
<b>31168 AYAN</b>	5627N	13800E	8		1012.6	1013.7	-2.3	1.3	3.9	.3	8	32	-23		190	104
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1011.8	1012.9	-3.2		3.6		5	32			184	90
<b>31253 BOMNAK</b>	5443N	12850E	357		966.0	1012.0	-.3	.5	3.4	.1	1	3	-37	1	302	140
<b>31329 EKIMCHAN</b>	5304N	13250E	542		944.6	1010.9	-1.9	.0	3.4	-1	5	45	4	5	242	125
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14040E	68		1002.4	1010.9	-2.3	-.3	4.1	.0	10	57	20			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		1001.7	1010.5	-.6	-.6	4.1	.2	9	53	24		187	85
31439 BOGORODSKOE	5223N	14020E	35		1006.0	1010.4	-.8		4.1		8	24				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		902.2	1010.7	-4.7		2.9		5	19		0		
<b>31707 EKATERINO-NIKOL'SKOE</b>	4744N	13050E	73		1000.5	1009.5	4.4	-.1	4.6	-.2	4	22	-3			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1006.1	1009.1	.4		4.6		9	69			128	70
31873 DAL'NERECHENSK	4552N	13340E	101		996.9	1009.7	5.2		4.9		8	35				
<b>31960 VLADIVOSTOK</b>	4307N	13150E	183		988.2	1011.3	4.5	.1	5.3	-.5	5	47	-5		188	98
31989 PREOBRAZHENIE	4254N	13350E	43		1005.7	1010.8	4.9		5.2		5	10				
32027 POGIBI	5213N	14130E	6		1009.9	1010.8	-2.6		4.8		12	40			106	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1005.2	1009.0	-.4	-.7	4.7	.3	9	38	6	4	163	86

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
32076 POGRANICHNOE	5024N	14340E	8		1008.5	1009.5	-1.7		4.8		14	186		5	94	50
<b>32098 PORONAJSK</b>	4913N	14300E	8		1008.4	1009.4	.2	-1	5.2	.4	11	145	91	6	116	63
32099 MYS TERPENIYA	4839N	14440E	6		1008.5	1009.3	-2.6		4.4		5	36			123	30
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1005.8	1008.8	1.9	.2	5.4	.2	11	90	33	5	178	93
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.9	1010.9	2.6	1.1	5.7	.0	10	129	42	5	156	97
32213 MYS LOPATKA	5052N	15640E	47		1004.2	1010.6	-.7		5.3		14	93		5	75	55
<b>32252 UST'-VOYAMPOLKA</b>	5830N	15910E	7		1013.3	1014.3	-3.8	2.1	3.6	.0	1	3	-19	0	208	108
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1011.7	1012.7	-1.9		4.3		5	10		1	225	120
<b>32389 KLJUCHI</b>	5619N	16050E	29		1010.2	1013.8	-.9	1.2	4.1	.5	5	25	-3	3	224	110
32477 SOBOLEVO	5418N	15550E	14		1008.4	1011.6	-1.5		4.4		9	57		5	151	85
32509 SEMYACHIK	5407N	15950E	27		1010.0	1013.4	-.5		4.7		10	190		5	143	75
<b>32618 OSTROV BERINGA</b>	5512N	16550E	18		1010.8	1013.1	.2	.8	5.5	.5	5	19	-22	1	107	88
35011 SOROCHINSK	5226N	05308E	123		1000.6	1015.8	5.9		6.3		6	60		5		
36038 ZMEINOGORSK	5109N	08212E	355		977.0	1019.8	8.0		6.4		8	30			244	
36064 YAJLJU	5146N	08736E	480		963.0	1020.7	6.9		6.1		9	112			221	
36096 KYZYL	5143N	09430E	628		944.6	1019.3	8.1		4.9		2	6		4	306	125
36229 UST'-KOKSA	5017N	08537E	978		907.2	1021.0	6.1		4.6		5	17			256	
36259 KOSH-AGACH	5001N	08841E	1759		823.7	1506 Y	2.5		3.9		1	1			305	
36307 ERZIN	5016N	09507E	1101		893.6	1048 Y	3.7		3.4		2	9		0		
<b>KAZAKHSTAN</b>																
28766 BLAGOVESHCHENKA	5422N	06658E	151		996.5	1015.0	5.5		7.0		4	30		5	203	
28879 KOKSHETAY	5317N	06923E	229		988.2	1016.2	7.2	3.2	7.2	1.8	7	30	13	5	236	104
28966 RUZAEVKA	5249N	06658E	227		989.0	1016.6	6.4		6.9		8	51				
35067 ESIL'	5153N	06620E	221		990.2	1017.0	7.5		7.2		6	23		4		
<b>35078 ATBASAR</b>	5149N	06822E	304		980.7	1017.6	6.9	3.0	7.2	1.3	2	8	-13	2	224	95
35188 ASTANA	5108N	07122E	350		976.1	1018.0	9.4	4.5	6.9	1.2	3	5	-17	1	217	91
<b>35394 KARAGANDA</b>	4948N	07309E	553		953.3	1018.8	9.1	3.8	6.4	1.0	7	37	15		247	107
<b>35576 KZYLZAR</b>	4818N	06939E			975.3	1018.1	11.4	4.0	6.7	.5	2	12	-7			
35671 ZHEZKAZGAN	4748N	06743E	346		976.9	1018.0	11.7		6.9		3	9			250	
<b>35796 BALHASH</b>	4648N	07505E	350		977.7	1019.5	9.7	1.9	6.7	.9		3	-7		291	105
<b>35849 KAZALINSK</b>	4546N	06207E	68		1008.9	1017.1	13.9	2.8	7.2	.5	1	6	-12	2	280	110
35953 DZHUSALY	4530N	06405E	103		1004.9	1017.2	14.4		6.9		2	6		2		
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		996.0	1019.4	9.7	4.0	6.7	1.2	3	10	-7	3	284	117
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		972.2	1021.0			6.4		5	17			283	175
<b>36535 KOKPEKTY</b>	4845N	08222E	512		959.8	1021.4	5.5	1.3	6.0	.7	4	20	5		281	113
<b>36870 ALMATY</b>	4314N	07656E	851		921.6	1018.2	14.3	3.2	7.9	.2	7	74	-30	2	220	113
38062 KYZYLORDA	4451N	06530E	130		1001.3	1016.8	15.6	3.1	8.7	1.4	5	26	7	5		
38198 TURKESTAN	4316N	06813E	207		991.7	1016.3	16.8	2.3	8.6	.4	4	17	-14		261	106
38328 SHYMKENT	4219N	06942E	604		948.3	1015.5	16.1		9.1		6	27		1	265	
38341 ZHAMBYL	4251N	07123E	655		941.8	1016.8	14.3		9.2		6	33		3	268	
38343 KULAN	4257N	07245E	683		936.4	1016.9	14.0		10.2		3	25		2		
<b>TURKMENISTAN</b>																
<b>38507 TURKMENBASHI</b>	4003N	05300E	82		1005.1	1015.1	13.0	-4	9.0	.0	3	3	-13		186	82

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38511 CHAGYL	4047N	05520E	115		1001.3	1014.9	15.2		8.8		3	10			195	
38545 DARGANATA	4028N	06217E	142		998.5	1015.3	17.8		8.4		3	4			220	10
38656 ERBENT	3919N	05836E	87		1004.4	1014.8	19.1	1.8	8.5	.1	3	8	-14		223	98
38687 CHARDZHEV	3905N	06336E	190		992.1	1014.5	19.5	2.1	8.4	-1.8	1	2	-21		284	117
<b>38750 ESENGYLY</b>	3728N	05338E	-22		1017.8	1015.0	16.4	1.5	12.1	.3	0	0	-18		194	95
<b>38763 GYZYLARBAT</b>	3859N	05617E	92		1004.3	1014.4	18.1	1.6	9.8	-4	2	9	-16		221	98
38880 ASHGABAT KESHI	3755N	05808E	312		978.6	1015.0	17.3	.4	10.4	-3	9	28	-16		215	111
<b>38895 BAJRAMALY</b>	3736N	06211E	240		987.1	1014.7	20.4	2.4	8.6	-1.3	1	1	-26		235	108
38974 SARAGT	3632N	06113E	275		982.0	1013.9	20.5	2.9	9.1	-1.4	1	1	-34		253	119
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		988.8	1016.3	15.3	1.4	7.2	-3	3	23	1	4	223	91
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1009.7	1017.6	15.8	2.9	8.0	-3	4	7	-15	2	256	116
38396 URGENCH	4134N	06034E	101		1004.0	1016.0	16.0		8.5		4	57		5		
38403 BUZAUBAJ	4145N	06228E	98		1004.2	1015.8	16.6		8.7		2	7		2		
<b>38413 TAMDY</b>	4144N	06437E	237		988.5	1016.4	17.2	1.9	7.4	-5	3	17	-6	2	238	107
<b>38457 TASHKENT</b>	4116N	06916E	488		959.0	1015.1	17.7	2.3	9.7	-2	3	22	-42	1	263	122
38611 NAMANGAN	4059N	07135E	474		960.9	1014.7	19.1		9.9		1	1		1	295	140
38618 FERGANA	4022N	07145E	577		947.7	1013.4	18.4	2.4	10.7	.2	3	4	-16	1	284	139
38683 BUHARA	3943N	06437E	226		989.5	1014.5	18.8		7.6		2	5		1		
38696 SAMARKAND	3934N	06657E	724		932.5	1014.4	17.2	2.7	9.6	-4	3	12	-51	1	252	115
38812 KARSHI	3848N	06543E	376		969.8	1013.0	19.5		8.3		0	T		1		
38927 TERMEZ	3714N	06716E	310		977.7	1013.4	21.0	2.4	9.6	-1.9	2	6	-20	1	312	127
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	855		914.2	1467 Y	18.0		8.0		3	18			262	
<b>40361 AL-JOUF</b>	2947N	04006E	689		934.6	1008.8	22.3		7.2		2	12				
40362 RAFHA	2937N	04329E	449		959.1	1008.8	22.9		8.9		5	29			112	0
40373 AL-QAISUMAH	2819N	04608E	358		968.7	1008.8	25.1		10.0		2	11				
40375 TABUK	2823N	03636E	778		923.7	1008.5	22.0		6.4					0	305	
<b>40394 HAIL</b>	2726N	04141E	1015		899.6	1488 Y	21.7		7.4			2		1	206	
40416 DHAHRAN	2616N	05010E	26		1006.0	1007.5	26.8	1.8	14.6	3.1	3	5	-6			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1008.0	1009.0	26.8		11.5		3				111	110
<b>40430 AL-MADINAH</b>	2433N	03942E	654		936.6	1005.9	27.7	.1	7.5	1.3	1	T	-11		233	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		941.6	1009.2	26.0		9.1		5	20			162	
<b>40438 RIYADH OBS. (O.A.P.)</b>	2442N	04644E	635		941.5	1009.5	27.5	1.8	8.7	-7	5	41	12		128	
<b>41024 JEDDAH (KING ABDUL AZIZ INT.</b>	2142N	03911E	17			1007.2	27.9	.3	19.6	-7	0	0	-5		266	
41030 MAKKAH	2126N	03946E	240		979.8	1006.3	30.6		17.0		0	0				
41036 AL-TAIF	2129N	04033E	1478		853.7	1488 Y	23.8	2.0	11.0	2.6	0	0	-1	2	306	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		938.4	1005.7	30.1		15.4		0	T			275	0
41084 BISHA	1959N	04238E	1167		882.4	1491 Y	28.0		14.5		2	17			286	
41112 ABHA	1814N	04239E	2093		794.4	1498 Y	19.3		12.6		2	13			256	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.3	1495 Y	20.6		12.3		1	10			298	
41128 NAJRAN	1737N	04425E	1214		878.1	1498 Y	28.8		8.9		3	10			242	
41136 SHARORAH	1728N	04706E	725		927.1	1004.6	31.5		11.9		1	2			245	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>IRAN, ISLAMIC REPUBLIC OF</b>																
40712 ORUMIEH	3732N	04505E	1316		864.7	1018.9	5.8	-4.7	5.2	-2.2	11	60	2		216	110
<b>40745 MASHHAD</b>	3616N	05938E	999		904.9	1019.9	9.9	-4.2	7.3	-2.3	4	16	-32		188	97
40766 KERMANSHAH	3416N	04707E	1322		869.6	1019.2	8.8	-3.9	6.3	-1.5	6	43	-26		219	107
<b>40841 KERMAN</b>	3015N	05658E	1754		825.2	1013.0	12.4	-4.8	5.5	-.5	0	T	-19		264	119
<b>40848 SHIRAZ</b>	2932N	05232E	1481		842.1	1014.1	13.2	-3.0	7.1	-.7	3	47	17		253	102
<b>BAHRAIN</b>																
<b>41150 BAHRAIN (INT. AIRPORT)</b>	2616N	05039E	2		1009.3	1009.5	26.0	.7	17.2	-2.9	1	4	-6	3	196	77
<b>UNITED ARAB EMIRATES</b>																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1006.3	1009.1	28.9	2.8	15.4	-2.0	1	2	-5	3	265	89
<b>OMAN</b>																
<b>41288 MASIRAH</b>	2040N	05854E	19		1009.2	1011.5	27.8		26.4		2	8		0		
41314 THUMRAIT	1740N	05401E	467		959.3	1014.2	27.7		15.8		1	5		0		
<b>41316 SALALAH</b>	1702N	05405E	23		1008.3	1011.0	27.9		25.1		1	13		0	184	
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465			1503 Y	17.0	.5	6.3		8	71	-45	2		
41530 PESHAWAR	3401N	07135E	360		969.1	1009.6	23.8	.6	15.9		6	49	1	3		
<b>41560 PARACHINAR</b>	3352N	07005E	1726		826.8	1488 Y	16.7	1.1	12.4		16	215	128	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1009.8	22.8	.2	14.0		9	86	25	4		
41594 SARGODHA	3203N	07240E	188			1009.1	26.3		14.9		2	23		3		
41598 JHELUM	3256N	07343E	234		982.5	1008.8	24.8	-.6	15.9		7	32	-4	4		
41600 SIALKOT	3230N	07432E	256		979.7	1008.4	25.1	.1	15.1		6	41	11	4		
<b>41620 ZHOB</b>	3121N	06928E	1407		857.0	1476 Y	20.0	.1	7.3		3	20	-9	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		988.9	1008.4	25.7	-.3	16.6		3	20	-1	3		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		984.1	1008.3	27.1	.3	15.5		4	16	-3	3		
41660 QUETTA AIRPORT	3015N	06653E	1589			1505 Y	17.9	1.3	11.0		8	59	31	5		
41675 MULTAN	3012N	07126E	123		994.4	1008.5	27.2	-.3	15.2		1	1	-11	2		
41685 BARKHAN	2953N	06943E	1098			1475 Y	22.1	-1.4	9.2		5	34	2	3		
41710 NOKKUNDI	2849N	06245E	683		933.5	1007.1	28.0	1.8	5.8		0	0	-3	3		
<b>41712 DAL BANDIN</b>	2853N	06424E	850		915.6	1498 Y	27.1	3.0	8.6		0	0	-7	2		
41715 JACOBABAD	2818N	06828E	56		1001.5	1007.8	29.1	-1.1	13.9		2	4	2	5		
41718 KHANPUR	2839N	07041E	88		997.6	1007.6	27.7	.0	15.2		1	4	2	4		
41739 PANJGUR	2658N	06406E	981		902.3	1497 Y	25.3	1.6	8.7		1	32	25	5		
41744 KHUZDAR	2750N	06638E	1232		874.4	1477 Y	22.9	-.3	7.1		8	64	52	5		
41749 NAWABSHAH	2615N	06822E	38		1004.4	1007.7	30.0	.5	15.2		0	0	-3	4		
41756 JIWANI	2504N	06148E	57		1002.7	1009.1	27.5	.7	22.0		0	0	-6	4		
<b>41759 PASNI</b>	2516N	06329E	6		1010.1	1010.7	27.5		26.8		1	2	-2	5		
41768 CHHOR	2531N	06947E	6		1007.0	1007.7	30.6	1.0	17.7		0	0	-3	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41780 KARACHI AIRPORT	2454N	06708E	22		1006.6	1009.3	29.2	.9	20.6		0	0	-4	4		
<b>INDIA</b>																
42071 AMRITSAR	3138N	07452E	234		982.0	1007.9	24.8	-.3	16.5		3	29	0	4	224	85
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				14.7	-.7	7.4		6	49	9	4		
<b>42165 BIKANER</b>	2800N	07318E	224		981.9	1006.5	30.1	-.1	10.1		1	3	-4	4		
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		997.4	1010.0	24.3	1.3	23.1		10	154	-93	1	147	
42339 JODHPUR	2618N	07301E	224		982.3	1006.7	30.3		8.7		0	0		3		
42404 DHUBRI	2601N	08959E	36		1006.3	1010.3	26.0		26.0		8	70		1		
<b>42410 GUWAHATI</b>	2606N	09135E	54		1002.7	1008.8	26.1	.8	23.5		5	27	-154	0	188	94
42452 KOTA AERODROME	2509N	07551E	274		976.4	1006.4	32.0	.3	8.1		0	0	-4	3		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		996.1	1007.0	31.0	.3	15.7		0	T	-6	2	249	91
<b>42515 CHERRAPUNJI</b>	2515N	09144E	1313		868.5	1497 Y	18.9	.8	19.3		13			1	79	
42619 SILCHAR	2445N	09248E	29		1006.2	1009.5	26.9		26.3		9	155		1		
42647 AHMADABAD	2304N	07238E	55		1001.3	1007.4	31.9	.2	15.5		0	0	-3	4	310	104
<b>42671 SAGAR</b>	2351N	07845E	551		946.1	1005.6	30.3	-.3	11.5		2	4	2	5		
<b>42731 DWARKA</b>	2222N	06905E	11		1008.1	1009.4	26.8	-.7	30.3		0	0	0			
42754 INDORE	2243N	07548E	567		944.7	1005.6	29.5	-.5	8.2		0	0	-3	3	269	88
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1007.6	1008.3	29.9	-.3	28.3		4	49	-11	3	185	79
42867 NAGPUR SONEGAON	2106N	07903E	310		972.3	1006.4	30.4	-2.1	15.1		4	55	47	6	269	93
42909 VERAVAL	2054N	07022E	8		1007.6	1008.5	27.4	.4	27.3		0	0	-1	5		
42933 AKOLA	2042N	07702E	282		975.5	1005.9	32.1	-.9	13.5		3	24	22	5		
42971 BHUBANESHWAR	2015N	08550E	46		1003.2	1008.3	30.5	-.4	28.6		4	29	3	3	205	86
<b>43041 JAGDALPUR</b>	1905N	08202E	553		947.1	1007.3	28.1	-1.9	21.9		7	69	25	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1007.3	1008.5	29.1	.4	30.2		0	0	-2	4	224	79
<b>43063 PUNE</b>	1832N	07351E	559		945.9	1006.5	28.7	-.1	16.0		1	26	15	5	281	93
<b>43128 HYDERABAD AIRPORT</b>	1727N	07828E	545		947.9	1006.7	30.2	-1.3	19.9		2	7	-10	3	258	95
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1001.7	1009.0	28.8		29.7		3	67			249	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1007.9	1008.2	29.4	-.8	31.1		3	24	15	5	255	
43192 GOA/PANJIM	1529N	07349E	60		1001.9	1008.7	29.2	-.1	29.0		2	16	11	5	262	91
43198 BELGAUM/SAMBRE	1551N	07437E	758		926.2	1006.8	27.2	-1.1	18.4		2	57	10	4		
<b>43279 CHENNAI/MINAMBAKKAM</b>	1300N	08011E	16		1007.1	1008.7	30.4	-.5	30.7		3	31	19	5	242	83
43284 BAJPE	1258N	07453E	102		996.7	1008.1	28.8		28.7		6	68				
<b>43295 BANGALORE</b>	1258N	07735E	921		907.9	1491 Y	27.3	-.7	19.9		6	217	185	6	174	68
43314 KOZHICODE	1115N	07547E	5		1008.2	1008.8	30.0	.4	31.3		9	99	15	4		
<b>43333 PORT BLAIR</b>	1140N	09243E	79		1000.8	1009.6	28.6	.7	31.0		6	54	-16	4	200	83
<b>43363 PAMBAN</b>	0916N	07918E	11		1007.0	1008.2	30.1	-.4	32.2		6	128	89	5		
<b>43369 MINICOY</b>	0818N	07309E	2		1009.1	1009.3	29.3	.0	32.2		7	165	105	6	251	98
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.7	1008.9	29.1	.0	30.0		9	141	16	4	191	89
<b>SRI LANKA</b>																
43424 PUTTALAM	0802N	07950E	2		1007.9	1008.1	27.9	-.9	30.7	.2	18	171	-5			
43441 KURUNEGALA	0728N	08022E	116		995.5	1008.5	27.4	-1.2	36.5	7.2	19					
43466 COLOMBO	0654N	07952E	7		1007.7	1008.9	28.0	-.2	31.0	.3	15				220	94
<b>43473 NUWARA ELIYA</b>	0658N	08046E	1880		812.7		16.4	-.7	15.4	-.3	20	175	24			



# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>43497 HAMBANTOTA</b>	0607N	08108E	20		1006.9	1008.6	28.1	.0	31.9	1.7	8					
<b>MONGOLIA</b>																
44203 RINCHINHUMBE	5107N	09940E	1583		839.9	1020.8	.2	4.2	3.5	.6	2	5	-1	2		
44207 HATGAL	5026N	10000E	1669		830.3	1018.0	.1	3.5	3.3	.6	1	5	-3	1		
<b>44212 ULAANGOM</b>	4948N	09205E	940		910.8	1021.7	3.7	3.5	4.6	1.0	1	1	-2	2	270	104
44213 BARUUNTURUUN	4939N	09424E	1232		878.0	1021.1	2.4	4.0	4.1	.3	3	8	-5	2		
44214 ULGI	4856N	08956E	1716		827.4	1017.2	5.5	3.8			1	3	-1	3		
44215 OMNO-GOBI	4901N	09143E	1590		840.5	1018.2	5.1	4.1	3.8	.4	1	3	-1	3		
<b>44218 HOVD</b>	4801N	09134E	1406		859.9	1017.7	7.7	3.8	3.2	-6	2	11	6	5		
44225 TOSONTSENGEL	4844N	09812E	1724		827.3	1022.0	7.0	9.6	4.1	.7	2	7	-1	3		
44230 TARIALAN	4934N	10200E	1236		877.1		5.0	3.4	3.5	.2	4	9	2	4		
<b>44231 MUREN</b>	4938N	10010E	1285		871.0	1018.4	5.4	4.0	4.0	.8	2	4	-3	3	268	107
44232 HUTAG	4923N	10240E	938		907.2	1016.9	5.9	2.9	3.8	.1	2	5	-3	2		
44237 ERDENEMANDAL	4832N	10120E	1510		846.8	1016.8	4.2	3.7	3.1	-4	2	6	-3	2		
<b>44239 BULGAN</b>	4848N	10330E	1209		877.1	1016.6	3.7	2.7	4.7	1.5	6	13	3	4		
44241 BARUUNHARAA	4855N	10600E	811		922.1	1017.3	5.4	3.0	4.6	1.1	2	23	15	5		
44256 DASHBALBAR	4933N	11420E	706		929.6	1013.2	4.7	3.3	4.9	2.0	0	T	-13	1		
<b>44259 CHOIBALSAN</b>	4805N	11430E	747		926.0	1014.0	6.4	3.8	2.6	-7	0	T	-6	1		
44265 BAITAG	4607N	09128E	1186		883.3	1017.0	9.9	4.0	6.1	1.6	1	1	-3	3		
<b>44272 ULIASTAI</b>	4745N	09651E	1761		821.7	1015.8	3.6	3.1	3.9	.7	2	8	-1	3	275	103
44275 BAYANBULAG	4650N	09805E	2255		773.8	1019.8	2.2	5.1	4.3	1.3	0	T	-5	1		
44277 ALTAI	4624N	09615E	2182		781.7	1023.7	3.2	3.7	2.6	-5	3	16	6	5		
44282 TSETSERLEG	4727N	10120E	1693		828.3	1016.7	4.7	3.7	3.3	.2	4	13	-3	2		
44284 GALUUT	4642N	10000E	2126		785.9	1017.8	2.0	3.9	2.2	-4	1	2	-5	2		
44285 HUIJIRT	4654N	10240E	1662		831.4	1019.1	3.4	3.0	3.6	.1	2	6	-3	2		
44287 BAYANHONGOR	4608N	10040E	1860		811.8	1016.9	4.5	3.6			1	5	-3	3	286	104
<b>44288 ARVAIHEER</b>	4616N	10240E	1813		816.1	1019.9	4.6	3.3	2.6	-4		2	-5	2		
44292 ULAANBAATAR	4755N	10650E	1307		867.8	1017.3	4.2	3.9	2.8	-4	2	11	3	4	295	113
44294 MAANTI	4718N	10720E	1430		853.9	1016.5	2.6	2.7	2.6	-8	2	17	12	5		
44298 CHOIR	4627N	10810E	1287		868.3	1014.2	4.8	2.5			4	9	5	5		
44302 BAYAN-OVOO	4747N	11200E	926		910.0	1018.7	4.5	2.3			2	10	0	3		
44304 UNDERKHAAN	4719N	11030E	1035		895.4	1014.6	4.4	2.1	3.5	.5	3	23	16	5		
44305 BARUUN-URT	4641N	11310E	982		900.9	1015.2	5.7	2.7	2.1	-1.4	3	6	0	4		
44313 KHALKH-GOL	4737N	11830E	689		931.6	1013.6	4.4	2.1	3.3	-4	0	T	-10	1		
44314 MATAD	4710N	11530E	907		909.7	1016.0	4.8	2.2	3.8	.7	2	6	-1	4		
<b>44317 ERDENETSAGAN</b>	4554N	11520E	1076		890.4	1014.0	4.3		3.6			2		2		
44336 SAIKHAN-OVOO	4527N	10350E	1317		867.3	1019.1	6.4	2.2	2.6	-4		2	0	2		
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		858.3	1016.2	5.1	2.5	7.5	4.1		2	-1	3		
44347 TSOGT-OVOO	4425N	10510E	1298		869.1	1015.8	7.1	1.7			0	T	-4	1		
44352 BAYANDELGER	4544N	11220E	1101		884.2	1008.2	6.7	3.1	5.2	1.7	1	4	-2	1		
44354 SAINSHAND	4454N	11000E	938		906.0	1012.8	7.2	1.3	3.4	-5	1	1	-2	3		
44358 ZAMYN-UUD	4344N	11150E	965		904.5	1015.4	7.1	1.2	4.8	1.0	1	6	3	4		
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		852.2	1015.8	8.1	2.0	2.3	-1.3	0	T	-5	1	296	110

**NEPAL**

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44454 KATHMANDU AIRPORT	2742N	08522E	1337		865.2	1491 Y	20.3		16.1		9	57		6	207	85
<b>HONG KONG, CHINA</b> 45004 KOWLOON	2219N	11410E	66		1006.4	1014.1	22.4	-1	20.4	-1.8	3	7	-153	0	192	178
<b>MACAO, CHINA</b> 45011 TAIPA GRANDE	2210N	11330E	114		1000.8	1014.0	22.0		21.0		5	29		1	169	170
<b>DPR KOREA</b> 47014 CHUNGGANG	4147N	12650E	331		973.6	1013.1	6.8	-2	5.5		8			2	169	90
47016 HYESAN	4124N	12810E	715		929.9		5.0	-1	4.1		8			4	179	5
47025 KIMCHAEK	4040N	12910E	23		1009.2	1012.1	8.2	1.2	6.4		3	13	-24	1	224	100
47035 SINUIJU	4006N	12420E	7		1013.1	1014.0	9.0	.1	7.0		6	53	3	5	193	85
47055 WONSAN	3911N	12720E	36		1009.4	1013.8	10.6	.8	6.9		7			1	200	85
47058 PYONGYANG	3902N	12540E	36		1010.1	1014.7	10.2	.4	6.8		5	56	3	3	192	80
47069 HAEJU	3802N	12540E	81		1004.8	1014.8	9.8	-1	8.6		4	29	-38	2	194	85
<b>REPUBLIC OF KOREA</b> 47101 CHUNCHEON	3754N	12740E	78		1004.7	1014.0	10.1	-1.2	6.7	-1.3	9	117	43	5	186	85
47105 GANGNEUNG	3745N	12850E	26		1010.0	1013.1	11.7	-3	6.7	-1.6	8	133	56	5	186	92
47108 SEOUL	3734N	12650E	86		1003.8	1014.1	10.7	-1.1	6.8	-1.7	8	110	17	4	202	99
47115 ULLEUNGDO	3729N	13050E	221		986.6	1012.9	9.6	-7	7.4	-1.5	10	215	134	6	202	104
47133 DAEJEON	3622N	12720E	72		1006.4	1013.9	11.6	-6	7.0	-2.0	6	71	-26	3	215	99
47138 POHANG	3602N	12920E	4		1013.9	1014.1	13.4	.7	8.2	-1.0	8	105	23	4	223	114
47159 BUSAN	3506N	12900E	70		1006.2	1014.5	13.1	.2	8.8	-1.3	8	100	-48	2	234	119
47165 MOKPO	3449N	12620E	39		1010.9	1015.4	10.6	-1.5	9.7	-9	9	85	-10	4	229	121
47168 YEOSU	3444N	12740E	67		1007.0	1015.8	12.3	-4	8.2	-1.9	7	84	-58	2	244	119
47184 JEJU	3331N	12630E	23		1013.4	1015.8	13.2	-1	9.6	-1.8	7	51	-46	2	234	124
<b>JAPAN</b> 47401 WAKKANAI	4525N	14140E	12		1007.6	1009.1	4.4	.0	6.5	.3	13	92	37	5	143	82
47407 ASAHIKAWA	4345N	14220E	140		993.2	1010.4	5.0	.0	5.8	-1	12	90	34	5	162	95
47409 ABASHIRI	4401N	14410E	44		1004.6	1009.9	5.2	1.1	5.6	-1	8	46	-4	3	168	94
47412 SAPPORO	4304N	14120E	26		1007.2	1010.4	6.9	.5	6.2	.0	11	70	8	4	165	90
47418 KUSHIRO	4259N	14420E	40		1006.0	1010.9	4.4	1.0	6.1	-1	5	110	27	4	184	102
47420 NEMURO	4320N	14530E	39		1007.4	1010.8	4.1	1.0	5.9	-2	7	87	3	4	167	94
47421 SUTTSU	4248N	14010E	38		1006.4	1010.7	6.0	.2	6.6	-1	11	79	13	4	162	91
47426 URAKAWA	4210N	14240E	37		1006.8	1011.5	5.1	.3	7.0	.3	12	130	41	5	179	95
47430 HAKODATE	4149N	14040E	44		1006.3	1011.7	7.0	.4	6.8	-2	12	96	19	4	149	81
47570 WAKAMATSU	3729N	13950E	217		988.5	1014.7	8.3	-1.5	7.0	-1.3	8	55	-9	3	187	106
47575 AOMORI	4049N	14040E	4		1011.8	1012.3	8.3	.7	7.1	-1	17	99	32	5	157	83
47582 AKITA	3943N	14000E	22		1010.9	1013.6	8.5	-6	7.7	-4	13	153	19	5	153	85
47590 SENDAI	3816N	14050E	44		1008.2	1013.5	10.0	.0	7.3	-8	8	55	-38	2	212	113

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
47600 WAJIMA	3724N	13650E	15		1013.6	1014.4	9.8	-7	8.3	-1.0	13	162	32	5	179	97
47605 KANAZAWA	3635N	13630E	34		1010.5	1014.6	11.5	-6	7.9	-1.8	13	133	-14	2	190	112
47624 MAEBASHI	3624N	13900E	114		999.5	1013.2	12.6	.0	6.7	-2.2	4	29	-48	1	229	129
47636 NAGOYA	3510N	13650E	56		1007.8	1014.6	13.3	-5	8.7	-1.7	8	112	-38	2	214	122
47648 CHOSHI	3544N	14050E	28		1010.4	1013.7	13.8	.8	11.0	-5	9	105	-23	2	230	139
47655 OMAEZAKI	3436N	13810E	47		1008.4	1014.1	14.0	-2	10.8	-1.7	8	127	-63	1	241	137
47662 TOKYO	3541N	13940E	36		1008.9	1013.3	14.5	.4	8.5	-1.8	5	96	-29	1	204	127
47675 OSHIMA	3445N	13920E	80		1004.8	1013.8	13.9	1.0	11.6	-3	7	132	-115	1	217	147
47678 HACHIJOJIMA	3307N	13940E	156		996.3	1014.8	15.1	-1.1	12.0	-2.2	13	150	-88	1	157	111
47740 SAIGO	3612N	13320E	32		1010.9	1014.3	11.0	-5	9.4	-7	12	150	35	5	180	91
47741 MATSUE	3527N	13300E	23		1011.9	1014.6	11.9	-6	9.3	-1.5	12	106	-18	3	184	102
47746 TOTTORI	3529N	13410E	16		1012.9	1014.8	11.5	-1.2	8.7	-1.6	13	101	-19	3	169	99
47750 MAIZURU	3527N	13510E	23		1012.4	1015.1	11.5	-8	9.4	-8	13	151	37	4	159	96
47772 OSAKA	3441N	13530E	83		1005.1	1015.0	13.8	-8	9.0	-1.5	8	92	-41	2	220	126
47778 SHIONOMISAKI	3327N	13540E	76		1005.6	1014.5	15.2	-1	10.5	-2.3	8	158	-89	2	243	140
47800 IZUHARA	3412N	12910E	19		1014.5	1015.0	13.6	.3	10.3	-9	8	137	-72	2	201	126
47807 FUKUOKA	3335N	13020E	15		1013.5	1015.3	14.7	.1	9.9	-1.8	6	38	-88	1	225	136
47815 OITA	3314N	13130E	13		1013.5	1015.1	14.3	.3	8.8	-2.9	4	17	-115	0	230	136
47817 NAGASAKI	3244N	12950E	36		1011.2	1015.5	14.5	-7	10.9	-1.6	6	81	-93	1	201	125
47827 KAGOSHIMA	3133N	13030E	32		1011.8	1015.6	16.0	-4	11.7	-2.2	6	41	-188	0	232	156
47830 MIYAZAKI	3156N	13120E	15		1013.2	1015.0	15.5	-5	10.7	-3.2	5	21	-199	0	248	155
47843 FUKUE	3242N	12850E	27		1012.4	1015.6	14.1	-4	11.0	-1.9	6	98	-160	1	200	129
47887 MATSUYAMA	3351N	13240E	34		1011.0	1015.1	14.0	-1	8.1	-2.8	6	62	-61	1	209	117
47891 TAKAMATSU	3419N	13400E	14		1013.3	1015.0	13.6	.1	8.4	-2.5	8	51	-47	1	222	119
47909 NAZE	2823N	12930E	8		1014.9	1015.8	18.5	-1.5	15.2	-2.4	13	129	-85	1	135	117
47918 ISHIGAKIJIMA	2420N	12410E	11		1013.3	1015.0	22.3	-7	19.0	-3.9	6	153	1	3	170	121
47927 MIYAKOJIMA	2448N	12510E	42		1010.5	1015.3	21.2	-9	18.7	-3.3	8	150	-22	3	164	112
47936 NAHA	2612N	12740E	28		1009.8	1015.6	20.4	-7	16.6	-3.3	7	90	-62	2	182	123
47945 MINAMIDAITOJIMA	2550N	13110E	21		1013.4	1015.8	20.1	-1.3	17.0	-3.7	4	166	63	4	192	112
47971 CHICHIJIMA	2706N	14210E	8		1015.4	1016.4	19.7	-1.2	16.3	-3.6	8	53	-36	2	157	98
47991 MINAMITORISHIMA	2417N	15350E	9		1014.8	1015.8	22.3	-1.5	20.8	-2.6	7	59	-7	3	199	84
<b>THAILAND</b>																
48327 CHIANG MAI	1847N	09859E	314		974.9	1010.1	27.3	-1.4	25.4	2.3	11	93	43	5	212	78
48354 UDON THANI	1723N	10240E	178		989.1	1009.2	28.7	-6	25.1	-1.3	5	101	18	4		
48378 PHITSANULOK	1647N	10010E	46		1003.8	1009.0	29.2	-1.4	29.3	2.1	12	92	41	4	244	89
<b>48400 NAKHON SAWAN</b>	1548N	10010E	35		1004.8	1008.8	29.4	-2.4	31.0	2.7	7	147	86	5	221	82
48431 NAKHON RATCHASIMA	1458N	10200E	187		988.1	1009.2	28.8	-5	28.3	1.3	6	196	130	6		
48455 BANGKOK	1344N	10030E	4		1009.1	1009.6	29.2	-5	31.4	.1	6	135	70	5	184	72
<b>48462 ARANYAPRATHET</b>	1342N	10230E	49		1004.0	1009.6	29.3	-4	29.7	.7	7	153	56	5		
48480 CHANTHA BURI	1237N	10200E	4		1008.9	1009.3	28.0	.0	30.6	.4	7	194	83	5	188	78
<b>48500 PRACHUAP KHIRIKHAN</b>	1150N	09950E	5		1009.2	1009.8	28.4	-3	31.5	1.1	3	42	1	3		
48517 CHUMPHON	1029N	09911E	6		1009.0	1009.7	28.1	-4	30.6	.4	6	49	-25	2		
<b>48568 SONGKHLA</b>	0712N	10030E	7		1008.6	1009.4	28.1	-9	30.0	-3	5	69	-1	3	276	104
<b>VIET NAM</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48806 SON LA	2120N	10350E	676				22.1		20.9		10	102		2	144	70
48808 CAO BANG	2240N	10610E	244		984.5	1012.6	21.7		21.7		7	320		4	75	65
48820 HA NOI	2102N	10540E	6		1011.4	1012.2	23.8		23.5		5	41		1	56	60
48826 PHU LIEN	2048N	10630E	116		999.3	1012.7	22.4		24.3		4	61		2	89	100
48830 LANG SON	2150N	10640E	263		982.2	1012.7	21.5		21.1		7	69		1	72	75
48840 THANH HOA	1945N	10540E	5		1010.8	1011.5	22.4		24.3		6	44		5	86	75
48845 VINH	1840N	10540E	6		1011.4	1012.1	23.0		24.3		4	29		3	102	70
48848 DONG HOI	1729N	10630E	8		1011.3	1012.1	23.1		25.6		7	47		5	103	60
48852 HUE	1626N	10730E	10		1010.6	1011.6	23.9		26.5		6	73			149	80
<b>48855 DA NANG</b>	<b>1604N</b>	<b>10820E</b>	<b>7</b>		<b>1011.2</b>	<b>1012.0</b>	<b>24.9</b>		<b>26.2</b>						<b>175</b>	<b>85</b>
48870 QUY NHON	1346N	10910E	6		1010.6	1011.3	26.3		27.8		1	5		2	253	95
48877 NHA TRANG	1213N	10910E	4		1010.0	1010.5	26.5		26.9		3	5			257	95
48887 PHAN THIET	1056N	10800E	8		1009.2	1009.8	27.1		28.0		2	5		2	273	
48914 CA MAU	0911N	10500E	2		1008.5	1008.7	28.0		28.9		5	91		3	233	
48917 PHU QUOC	1013N	10350E	4				28.1		29.9		10	100			261	
<b>CHINA</b>																
<b>50527 HAILAR</b>	<b>4913N</b>	<b>11940E</b>	<b>611</b>		<b>935.2</b>	<b>1013.1</b>	<b>3.4</b>	<b>1.7</b>	<b>3.6</b>	<b>.0</b>	<b>1</b>	<b>4</b>	<b>-7</b>	<b>1</b>	<b>252</b>	<b>100</b>
<b>50745 QIQIHAR</b>	<b>4723N</b>	<b>12350E</b>	<b>148</b>		<b>992.9</b>	<b>1011.0</b>	<b>7.3</b>	<b>1.2</b>	<b>4.2</b>	<b>.1</b>	<b>2</b>	<b>13</b>	<b>-2</b>	<b>2</b>	<b>277</b>	<b>112</b>
<b>51076 ALTAY</b>	<b>4744N</b>	<b>08805E</b>	<b>737</b>		<b>933.1</b>	<b>1019.1</b>	<b>11.0</b>	<b>3.5</b>	<b>5.1</b>	<b>.5</b>	<b>4</b>	<b>14</b>	<b>4</b>	<b>3</b>	<b>323</b>	<b>115</b>
51431 YINING	4357N	08120E	664		940.5	1017.0	15.4	2.9	7.6	.0	2	3	-24	1	281	116
<b>51463 WU LU MU QI</b>	<b>4348N</b>	<b>08739E</b>	<b>947</b>		<b>911.4</b>	<b>1018.3</b>	<b>13.2</b>		<b>5.5</b>		<b>3</b>	<b>47</b>		<b>4</b>	<b>307</b>	<b>120</b>
<b>51709 KASHI</b>	<b>3928N</b>	<b>07559E</b>	<b>1291</b>		<b>870.2</b>	<b>1011.2</b>	<b>17.6</b>	<b>2.1</b>	<b>4.8</b>	<b>-1.4</b>	<b>0</b>	<b>T</b>	<b>-5</b>	<b>2</b>	<b>300</b>	<b>144</b>
<b>51777 RUOQIANG</b>	<b>3902N</b>	<b>08810E</b>	<b>889</b>		<b>911.9</b>	<b>1011.4</b>	<b>17.9</b>	<b>2.6</b>	<b>3.8</b>	<b>-4.0</b>	<b>0</b>	<b>T</b>	<b>-1</b>	<b>3</b>	<b>263</b>	<b>108</b>
<b>51828 HOTAN</b>	<b>3708N</b>	<b>07956E</b>	<b>1375</b>		<b>860.9</b>	<b>1009.7</b>	<b>18.6</b>	<b>2.2</b>	<b>3.7</b>	<b>-1.4</b>	<b>0</b>	<b>T</b>	<b>-2</b>	<b>3</b>	<b>250</b>	<b>128</b>
<b>52203 HAMI</b>	<b>4249N</b>	<b>09331E</b>	<b>739</b>		<b>928.5</b>	<b>1012.4</b>	<b>17.2</b>	<b>4.0</b>	<b>3.5</b>	<b>-5.0</b>	<b>0</b>	<b>T</b>	<b>-2</b>	<b>2</b>	<b>342</b>	<b>118</b>
<b>52533 JIUQUAN</b>	<b>3946N</b>	<b>09829E</b>	<b>1478</b>		<b>852.2</b>	<b>1015.2</b>	<b>12.1</b>	<b>2.8</b>	<b>3.4</b>	<b>-4.0</b>	<b>0</b>	<b>T</b>	<b>-4</b>	<b>1</b>	<b>282</b>	<b>108</b>
<b>52836 DOULAN</b>	<b>3618N</b>	<b>09806E</b>	<b>3190</b>		<b>691.0</b>		<b>5.6</b>	<b>1.5</b>	<b>2.5</b>	<b>.0</b>	<b>0</b>	<b>T</b>	<b>-10</b>	<b>1</b>	<b>295</b>	<b>107</b>
<b>53068 ERENHOT</b>	<b>4339N</b>	<b>11200E</b>	<b>966</b>		<b>4339N</b>	<b>1015.7</b>	<b>7.5</b>	<b>1.4</b>	<b>2.9</b>	<b>.2</b>	<b>1</b>	<b>5</b>	<b>0</b>	<b>3</b>	<b>294</b>	<b>102</b>
<b>53614 YINCHUAN</b>	<b>3828N</b>	<b>10610E</b>	<b>1112</b>		<b>889.6</b>	<b>1014.3</b>	<b>13.8</b>	<b>3.1</b>	<b>4.3</b>	<b>-1.2</b>	<b>1</b>	<b>2</b>	<b>-10</b>	<b>2</b>	<b>266</b>	<b>106</b>
<b>53772 TAIYUAN</b>	<b>3747N</b>	<b>11230E</b>	<b>779</b>		<b>925.5</b>	<b>1015.0</b>	<b>13.5</b>	<b>1.8</b>	<b>4.5</b>	<b>-1.9</b>	<b>3</b>	<b>8</b>	<b>-15</b>	<b>2</b>	<b>279</b>	<b>125</b>
54292 YANJI	4252N	12930E	178		980.0	1011.3	6.9	.0	4.3	-8	3	24	-5	3	231	106
<b>54342 SHENYANG</b>	<b>4144N</b>	<b>12331E</b>	<b>43</b>		<b>1007.3</b>	<b>1013.4</b>	<b>9.2</b>	<b>-6.0</b>	<b>5.8</b>	<b>-4.7</b>	<b>7</b>	<b>36</b>	<b>-6</b>	<b>3</b>	<b>238</b>	<b>99</b>
<b>54511 BEIJING</b>	<b>3956N</b>	<b>11610E</b>	<b>55</b>		<b>1009.9</b>	<b>1013.8</b>	<b>15.2</b>	<b>1.6</b>	<b>5.8</b>	<b>-1.5</b>	<b>5</b>	<b>15</b>	<b>-11</b>	<b>2</b>	<b>262</b>	<b>106</b>
<b>54857 QINGDAO</b>	<b>3604N</b>	<b>12020E</b>	<b>77</b>		<b>1006.5</b>	<b>1015.7</b>	<b>11.4</b>	<b>1.0</b>	<b>7.7</b>	<b>-1.0</b>	<b>3</b>	<b>8</b>	<b>-28</b>	<b>1</b>	<b>231</b>	<b>104</b>
<b>55591 LHASA</b>	<b>2940N</b>	<b>09108E</b>	<b>3650</b>		<b>652.3</b>		<b>.9</b>	<b>-7.2</b>	<b>3.0</b>	<b>-4.1</b>	<b>1</b>	<b>2</b>	<b>-3</b>	<b>2</b>	<b>289</b>	<b>117</b>
<b>56137 QAMDO</b>	<b>3307N</b>	<b>09710E</b>	<b>3307</b>		<b>681.5</b>		<b>7.9</b>	<b>-1.1</b>	<b>4.6</b>	<b>.2</b>	<b>6</b>	<b>17</b>	<b>0</b>	<b>2</b>	<b>229</b>	<b>118</b>
<b>56571 XICHANG</b>	<b>2754N</b>	<b>10210E</b>	<b>1599</b>		<b>837.3</b>		<b>19.8</b>	<b>.8</b>	<b>8.5</b>	<b>-1.1</b>	<b>2</b>	<b>7</b>	<b>-20</b>	<b>1</b>	<b>247</b>	<b>99</b>
<b>56739 TENGCHONG</b>	<b>2507N</b>	<b>09829E</b>	<b>1649</b>		<b>835.0</b>		<b>16.0</b>	<b>.4</b>	<b>10.9</b>	<b>-1.0</b>	<b>9</b>	<b>49</b>	<b>-26</b>	<b>2</b>	<b>245</b>	<b>128</b>
56778 KUNMING	2501N	10240E	1892		810.3		17.3	1.2	11.3	1.1	5	31	5	4	240	95
<b>56985 MENGZI</b>	<b>2323N</b>	<b>10320E</b>	<b>1302</b>		<b>869.1</b>	<b>1009.9</b>	<b>20.1</b>		<b>14.1</b>		<b>6</b>	<b>27</b>		<b>2</b>	<b>212</b>	<b>95</b>
<b>57083 ZHENGZHOU</b>	<b>3443N</b>	<b>11330E</b>	<b>111</b>		<b>1001.4</b>	<b>1014.7</b>	<b>17.4</b>	<b>2.3</b>	<b>8.2</b>	<b>-2.1</b>	<b>2</b>	<b>16</b>	<b>-32</b>	<b>1</b>	<b>241</b>	<b>120</b>
<b>57461 YICHANG</b>	<b>3042N</b>	<b>11110E</b>	<b>134</b>		<b>999.1</b>	<b>1015.0</b>	<b>18.4</b>	<b>1.6</b>	<b>13.8</b>	<b>-7.7</b>	<b>7</b>	<b>53</b>	<b>-43</b>	<b>2</b>	<b>172</b>	<b>133</b>
<b>57745 ZHIJIANG</b>	<b>2727N</b>	<b>10940E</b>	<b>273</b>		<b>983.1</b>	<b>1015.1</b>	<b>17.2</b>	<b>.8</b>	<b>14.4</b>	<b>-8.8</b>	<b>10</b>	<b>40</b>	<b>-124</b>	<b>0</b>	<b>76</b>	<b>79</b>
<b>57993 GANZHOU</b>	<b>2552N</b>	<b>11500E</b>	<b>138</b>		<b>997.9</b>	<b>1014.1</b>	<b>21.5</b>	<b>2.1</b>	<b>15.2</b>	<b>-3.0</b>	<b>6</b>	<b>30</b>	<b>-170</b>	<b>0</b>	<b>132</b>	<b>128</b>
<b>58362 SHANGHAI</b>	<b>3124N</b>	<b>12120E</b>	<b>8</b>		<b>1015.1</b>	<b>1015.9</b>	<b>16.0</b>		<b>11.0</b>		<b>4</b>	<b>30</b>		<b>0</b>	<b>191</b>	<b>125</b>

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>58606 NANCHANG</b>	2836N	11550E	50		1009.0	1014.6	19.6	2.6	13.6	-2.5	12	88	-136	1	189	163
<b>59287 GUANGZHOU</b>	2310N	11320E	42		1005.7	1014.0	22.7	.8	19.7	-2.8	2	28	-153	0	139	181
<b>59316 SHANTOU</b>	2324N	11640E	3		1014.3	1014.8	21.1	.7	16.5	-3.9	5	25	-130	1	189	167
<b>59431 NANNING</b>	2238N	10810E	126		999.1	1013.4	21.9	-2	19.4	-2.5	3	78	-28	3	102	105
<b>59758 HAIKOU</b>	2002N	11020E	24		1005.2	1012.7	23.4	-1.4	23.6	-2.8	1	15	-90	1	113	64
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	58		1008.7	1015.6	17.7	1.2	12.9	-5	4	42	3	4	210	115
<b>SPAIN (CANARY ISLANDS)</b>																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1011.6	1015.4	19.7		15.4		6	42		6	172	95
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1011.8	1016.5	19.8		15.1		7	36		5	160	90
<b>60010 IZANA</b>	2819N	01630W	2371		765.2	1011.7	7.5		4.4		6	66		5		
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1010.6	1014.9	19.5	.3	13.6	.2	4	19	4	4	229	100
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1008.1	1010.9	19.7	1.0	14.6	.7	4	17	11	5	194	87
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1010.7	1013.8	20.8		15.1		2	7		4	236	95
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1011.7	1014.2	20.7	2.1	15.2	1.1	3	9	3	4	235	94
<b>MOROCCO</b>																
60101 TANGER (AERODROME)	3544N	00554W	21		1011.5	1014.0	17.8	2.6	14.9		8	79	17	4	222	85
60115 OUJDA	3447N	00156W	470		960.4	1013.8	17.4	3.6	12.7		8	241	192	2	256	100
60135 RABAT-SALE	3403N	00646W	84		1004.0	1012.8	17.7	2.5	15.1		9	54	-8	0	268	65
60150 MEKNES	3353N	00532W	576		949.0	1013.0	17.7	3.3	7.1		9	49	-25	3	247	95
60155 CASABLANCA	3334N	00740W	57		1005.1	1011.9	18.9	3.5	16.8		7	48	8	4	289	75
<b>60195 MIDELT</b>	3241N	00444W	1515		849.1	1507 Y	15.3	3.6	10.1		5	27	-4	3	243	50
60230 MARRAKECH	3137N	00802W	468		959.1	1012.3	20.3	3.0	13.4		3	56	18	5	262	100
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		885.9	1490 Y	20.0	2.4	6.0		3	9	2	5	302	75
<b>SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1008.1	1014.7	17.6	1.5	15.5	2.5	4	30	-17	3	161	80
<b>ALGERIA</b>																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1012.8	1014.2	17.2		15.7		7	70			235	60
60353 JIJEL-PORT	3649N	00553E	6		1013.9	1014.6	17.5		16.3		7	82			240	45
60360 ANNABA	3650N	00749E	4		1014.0	1015.0	16.1	1.2	1.4		9	57	7	4	254	65
60367 EL-KALA	3654N	00827E	13		1014.1	1015.6	15.9		11.4			24		4		
60369 ALGER-PORT	3646N	00306E	12		1013.9	1014.7	17.8		13.2		10	118		5		
60387 DELLYS	3655N	00357E	8		1013.0	1013.6	16.5		15.3		9	61			248	
60390 DAR-EL-BEIDA	3641N	00313E	29		1011.4	1014.8	17.1	2.4	15.3		8	78	17	4	231	55

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60401 BEJAIA-PORT	3645N	00506E	4		1015.4	1015.9	18.2		15.4		8	67				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1014.3	1015.1	16.7	2.0	15.5		7	74	4	4	222	55
60405 BOUCHEGOUF	3630N	00743E	111		1014.8		1.7		13.4		5	52				
60410 TENES	3630N	00120E	18		1013.4	1015.5	17.6		15.3		8	94				
60415 AIN-BESSAM	3619N	00332E	748		929.6	1502 Y	15.3		11.6		10	85			255	65
60417 BOUIRA	3623N	00353E	560		949.5	1013.6	16.0		13.2		10	88			251	65
60419 CONSTANTINE	3617N	00637E	694		935.8	1014.9	14.5	2.1	11.0		6	66	13	5	250	60
60425 CHLEF	3613N	00120E	144		994.8	1013.9	19.1	3.2	13.3		9	70	31	5	252	
60461 ORAN-PORT	3542N	00039W	22		1011.6	1014.2	17.4		15.4		6	33				
60467 M'SILA	3540N	00430E	442		962.9	1001.3	19.0		12.3		8	21			272	70
60471 BARIKA	3520N	00520E	461		960.4	1013.1	18.9		11.5		7	65			249	70
60475 TEBESSA	3525N	00807E	823		921.5	1496 Y	14.8	2.2	11.8		6	43	13	5	278	70
60476 KHENCHELLA	3528N	00705E	987		903.5	1497 Y	14.1		10.7		10	46			239	
60490 ORAN-SENIA	3538N	00036W	91		1003.4	1014.1	18.0	2.6	14.5		5	48	5	4	232	75
60522 MAGHNIA	3449N	00147W	428		965.0	1014.1	17.6		12.3		7	38			246	
60525 BISKRA	3448N	00544E	89		1001.2	1011.5	22.0	2.1	12.1		3	39	29	4	284	
60531 TLEMCEN-ZENATA	3501N	00128W	247		985.9	1014.5	17.3		14.3		6	58			239	60
60545 LAGHOUAT	3346N	00256E	763		927.3		19.0		9.1		4	43			221	55
60550 EL-BAYADH	3340N	00100E	1347		865.5	1500 Y	15.6		7.8		8	110			249	
60557 NAAMA	3316N	00018W	1166		883.6	1496 Y	17.4		8.1		6	36			260	
60559 EL-OUED	3330N	00647E	69		1005.2	1013.2	22.5	2.4	10.1		2	9	2	5	305	
60563 HASSIR'MEL	3256N	00317E	764		926.7	1504 Y	19.6		12.0		2	18			304	75
60566 GHARDAIA	3224N	00348E	469		960.2	1013.0	21.8	2.3	10.3		4	20	13	5	301	
60571 BECHAR	3130N	00215W	816		921.6	1503 Y	22.4	3.0	9.3		1	3	-6	3	278	70
60580 OUARGLA	3156N	00524E	148		995.5	1012.5	23.6		11.0		1	2			306	
60581 HASSI-MESSAOUD	3140N	00609E	144		995.8	1012.3	23.6	2.2	10.5		1	3	0	4	313	
60590 EL-GOLEA	3034N	00252E	403		967.2	1012.9	23.2	2.9	10.7		0	0	-1	3	231	60
60607 TIMIMOUN	2915N	00017E	317		975.1	1010.9	25.2	2.7	6.5		0	0	-2	3	267	
60620 ADRAR	2753N	00011W	283		979.0	1010.9	26.9	3.3	7.1		0	0	-4	4	269	
60630 IN-SALAH	2714N	00230E	269		980.5	1010.8	27.3	2.1	7.7		0	0	-1	4	299	100
60640 ILLIZI	2630N	00825E	544		952.8	1013.8	24.2		6.2		0	0			217	
60656 TINDOUF	2742N	00810W	443		959.7	1009.3	23.6		10.0		3	8			291	
60670 DJANET	2416N	00928E	970		904.8	1513 Y	24.4	-5	5.7		0	0	-1	3	311	90
60680 TAMANRASSET	2248N	00526E	1364		863.1	1510 Y	23.7	1.5	4.5		0	T	-1	3	303	100
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1014.2	1014.7	18.2	2.6	13.4		9			5	269	120
60725 JENDOUBA	3629N	00848E	144		998.3	1015.2	16.6	2.0	14.5		4	38	-3	3	244	111
60735 KAIROUAN	3540N	01006E	68		1006.5	1014.7	19.8	2.9	12.3		5	33	4	4	266	106
60745 GAFSA	3425N	00849E	314		977.6	1013.8	24.3	7.2	10.7		4	31	19	5	273	102
60765 GABES	3353N	01006E	5		1014.4	1014.8	19.8	2.1	16.2		2	4	-8	2	271	101
<b>NIGER</b>																
61017 BILMA	1841N	01255E	357		968.5	1007.9	29.7		7.5		0	0		5	285	95
61024 AGADEZ	1658N	00759E	502		952.1	1006.5	32.6		7.0		0	0		4	235	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61036 TILLABERY	1412N	00127E	210		982.4	1005.4	34.0		11.2		0	0		5	228	90
<b>61043 TAHOUA</b>	1454N	00515E	391		963.5				7.0		0	0		5	239	90
61045 GOURE	1359N	01018E	464		958.1	1006.0	31.9		7.5		0	0		4	265	95
61049 N'GUIGMI	1415N	01307E	286		974.3	1005.9	32.3		7.7		0	0		5	263	100
61052 NIAMEY-AERO	1329N	00210E	227		981.6	1006.3	34.3		10.5		1	2		4	230	90
61075 BIRNI-N'KONNI	1348N	00515E	273		975.6	1005.4	33.8		10.6		0	0		3	259	95
61080 MARADI	1328N	00705E	373		965.7	1006.3	32.5		12.0		0	0			235	90
61090 ZINDER	1347N	00859E	453		956.6	1005.8	32.5		7.2		0	0		4	257	95
<b>61096 MAINE-SOROA</b>	1314N	01159E	338		968.1	1004.7	32.9		8.6		0	T		4	232	85
<b>MALI</b>																
<b>61202 TESSALIT</b>	2012N	00059E	494		953.7	1007.0	31.8		4.1						281	110
<b>61223 TOMBOUCTOU</b>	1643N	00300W	264		978.4	1007.4	32.3		8.1		0	0	-1	5	305	120
61233 NARA	1510N	00717W	271				33.7	2.3			00	0	-3	0		
61240 HOMBORI	1520N	00141W	288		974.7	1005.9	34.5	1.1	9.7		0	0	-2	0		
<b>61250 MENAKA</b>	1552N	00213E	278				34.1		11.1						254	112
61257 KAYES	1426N	01126W	47		1001.3	1010.3	35.5	2.2	13.4		0	0	-1	0	287	101
61265 MOPTI	1431N	00406W	276		976.2	1005.8	32.7	.8	11.1				-4	0	232	91
<b>61270 KITA</b>	1304N	00928W	334				34.0	1.7	14.5						274	104
61272 SEGOU	1324N	00609W	289			1010.6	32.3	.6	1.6		0	0	-11	0	239	94
61277 SAN	1320N	00450W	284		975.6	1006.5	33.4	1.1	17.0		1	3	-13	4	242	99
61285 KENIEBA	1251N	01114W	132		992.4	1006.9	34.1	1.3			0	0	-5	1	284	108
61291 BAMAKO/SENOU	1232N	00757W	381		966.2	1006.1	31.3	-3	16.8		2	16	-9	3	224	97
61293 KOUTIALA	1223N	00528W	367				32.0	1.0	19.0		3	61	38	5	235	94
61296 BOUGOUNI	1125N	00730W	351		990.1	1007.1	30.8	.1	22.8		6	51	6	4		
<b>MAURITANIA</b>																
61442 NOUAKCHOTT	1806N	01557W	3		1010.2	1010.6	24.6		16.6						307	
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1009.9	1010.4	23.4		20.1	3.3	0	0		0	277	97
<b>61612 PODOR</b>	1639N	01458W	7		1008.2	1009.0	31.0		12.7	2.1	0	0	-1	4	278	
61627 LINGUERE	1523N	01507W	21				31.6		11.9	-4	0	0	-1	5	280	101
61630 MATAM	1539N	01315W	17		1005.7	1007.6	34.2		17.0	6.1	0	0	-1	4	251	85
<b>61641 DAKAR/YOFF</b>	1444N	01730W	27		1007.7	1011.0	21.7		21.6	1.5				0	291	101
61666 DIOURBEL	1439N	01614W	9		1008.6	1009.4	28.4		20.0	5.5	0	0		4	271	
61679 KAOLACK	1408N	01604W	7		1009.3	1010.1	30.0		19.0		0	0		1	280	94
<b>61687 TAMBACOUNDA</b>	1346N	01341W	50		1002.2	1007.7	33.8		14.9	2.5	0	0	-2	0	271	97
61695 ZIGUINCHOR	1233N	01616W	26		1007.3	1009.9	27.3		21.6	1.9	0	0		0	261	93
61698 KOLDA	1253N	01458W	10		1007.8	1008.9	31.9		20.3	3.3	0	0	-1	5	251	93
61699 KEDOUGOU	1234N	01213W	178		990.3	1008.7	33.0		23.7		0	0	-2	0	267	100
<b>GAMBIA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61701 BANJUL/YUNDUM	1312N	01638W	36		1005.4	1008.8	26.8		17.9						272	100
<b>GUINEA-BISSAU</b>																
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1004.2	1010.1	30.4		19.6		0	0		0		
<b>OCEAN ISLANDS</b>																
61901 ST. HELENA IS.	1556S	00540W	436		965.3	1015.5	20.7				14	61			155	100
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1011.6	1013.2	28.2		29.0		12	47			257	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1017.9	1021.3	15.2		13.9		18	105	3		77	70
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1007.7	1011.3	6.0	.4	7.6		9	97	30		125	110
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1011.0	1011.6	28.0	.3	29.6	-9	15	190	42	4	251	100
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1013.0	1013.4	28.2	.9	29.1	-1	10	69	-27	3		
61988 RODRIGUES	1941S	06325E	59		1009.6	1015.9	26.4	.7	26.1	.2	12	43	-86	1	262	108
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1009.6	1015.5	26.6	1.8	26.9	.8	13	48	-173	1	234	125
61995 VACOAS (MAURITIUS)	2018S	05730E	425		967.5		23.3	8.3	24.2		8	29		0	225	105
<b>EGYPT</b>																
62306 MERSA MATRUH	3120N	02713E	28		1009.8	1013.2	17.9	.3	19.2	5.9	1	3		4	300	112
62337 EL ARISH	3105N	03349E	32		1007.8	1011.7	19.0	.6	13.3	-4	01	0002		0	279	95
62378 HELWAN	2952N	03120E	141		995.8	1012.5	21.3	-1	13.2	3.1	0	0		0	277	101
62387 MINYA	2805N	03044E	40		1006.9	1007.4	21.5	-4	10.7	.3	0	0		0	320	105
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		999.9	1010.9	24.8		8.1		0	0		0	327	110
62414 ASSWAN	2358N	03247E	200		985.8	1011.0	26.6	-4	7.3	.5	0	0		0	312	99
62417 SIWA	2912N	02519E	-13		1013.8	1012.2	21.8	-1	10.6	1.3	1	2		5	309	107
62423 FARAFRA	2703N	02759E	78		1003.8	1012.8	22.0	-8	8.4	.9	0	0		0	317	
62435 KHARGA	2527N	03032E	78		1002.0	1011.3	24.5	-1.6	8.9	-4	1	1		5	310	101
62453 ELHASANA	3027N	03346E	255		985.4	1012.0	19.1		10.8		3	15		1	291	105
62467 DAHAB	2829N	03430E	19		1005.8	1008.1	25.0		13.7		0	0		0	312	110
<b>ETHIOPIA</b>																
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		772.4	1006.9	19.5		10.3		6	180		0	247	
<b>KENYA</b>																
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		838.8	1501 Y	22.5		16.5		3	18				
<b>UNITED REPUBLIC OF TANZANIA</b>																
63756 MWANZA	0228S	03255E	1140		885.4	1492 Y	23.4		20.8		13	133	-48		253	
63832 TABORA AIRPORT	0505S	03250E	1190		881.5	1489 Y	22.8		20.6		3	28	-101		301	
63862 DODOMA	0610S	03546E	1120		889.7	1509 Y	22.7		20.1		4	28	-33	2	278	



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>63894 DAR ES SALAAM INT</b>	0652S	03912E	55		1005.2	1011.5	26.2		29.2		18	224	-45		182	
<b>63962 SONGEA</b>	1041S	03535E	1067		896.3	1522 Y	21.5		21.6		19	147	32	4	74	
<b>63971 MTWARA</b>	1016S	04011E	113		998.8	1011.6					17	195	19		238	
<b>SEYCHELLES</b>																
<b>63980 SEYCHELLES INTERNATIONAL AIR</b>	0440S	05531E	3		1010.0	1010.4	28.7	.7	29.7	-3	7	159	-18	3	263	116
<b>DEMO. REPUBLIC OF THE CONGO</b>																
<b>64210 KINSHASA/N'DJILI</b>	0423S	01526E	312		1008.2		25.6		25.6		15	236				
<b>CONGO</b>																
<b>64400 POINTE-NOIRE</b>	0449S	01154E	17		1006.8	1008.8	27.5		30.4		7	178		4	200	105
<b>64401 DOLISIE</b>	0412S	01242E	331		972.1	1009.0			27.2		11	92				
<b>64450 BRAZZAVILLE /MAYA-MAYA</b>	0415S	01515E	319		973.0	1007.9	26.7		26.4		13	259		4	212	115
<b>64453 DJAMBALA</b>	0232S	01446E	791				23.6		23.5		16	181		2		
<b>64458 OUESSO</b>	0137N	01603E	352		968.6	1006.9	26.2		27.5		11	122		2		
<b>GABON</b>																
<b>64500 LIBREVILLE</b>	0027N	00925E	15		1007.3	1008.5	27.6	1.0	31.0		15	216	-123		175	99
<b>64550 MOUILA</b>	0152S	01101E	89				27.2	-3	29.1		19	370	131			
<b>64556 MAKOKOU</b>	0034N	01252E	515		951.3	1009.9	24.8	-5	26.2		15	311	105			
<b>CHAD</b>																
<b>64700 NDJAMENA</b>	1208N	01502E	295		972.2	1004.9	33.5		11.1	-1.4	0	0	-10	0	273	100
<b>NIGERIA</b>																
<b>65123 MINNA</b>	0937N	00632E	262		975.3	1006.9	31.5	2.6	21.9	-3.6			160	2	208	99
<b>65167 YOLA</b>	0914N	01228E	191		986.9	1007.6	33.9		21.6	2.7	1	25	-27	1	191	84
<b>65201 LAGOS/IKEJA</b>	0635N	00320E	40		1005.1	1010.5	28.5		31.0	-4	8				161	89
<b>BENIN</b>																
<b>65306 KANDI</b>	1108N	00256E	292		973.7	1006.6	33.0	.9	18.9	-1.9	1	12	-28	1	247	97
<b>65335 SAVE</b>	0802N	00228E	200		986.0	1008.1	28.8	.2	27.4	.5	5	135	24	4	216	101
<b>65344 COTONOU</b>	0621N	00223E	9		1007.0	1008.1	29.2	.6	31.9	.5	4	90	-47	2	207	95
<b>BURKINA FASO</b>																
<b>65501 DORI</b>	1402N	00002W	277		975.7	1006.0	33.8		10.7		0	0		3	247	95
<b>65502 OUAHIGOUYA</b>	1334N	00225W	337		969.4	1005.4	33.7		10.1		0	0		1	232	
<b>65503 OUAGADOUGOU</b>	1221N	00131W	316		973.0	1006.2	33.6		15.6		1	25		4	253	105
<b>65505 DEDOUGOU</b>	1228N	00329W	300		941.1	1006.3	33.2		15.8		2	28		4	213	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65507 FADA N'GOURMA	1202N	00022E	309		972.4	1006.1	33.1		16.1		2	11		3	242	100
65510 BOBO-DIOULASSO	1110N	00419W	460		956.9	1006.9	30.8		19.7		10	70		5	215	85
<b>65516 BOROMO</b>	1145N	00256W	271		976.6	1006.2	32.7		18.1		4	26		2	223	100
65518 PO	1109N	00109W	322		970.7	1005.9	32.3		18.1		3	11		2	240	90
65522 GAOUA	1020N	00311W	335		975.0	1007.2	30.9		23.1		3	88		4	234	95
<b>COTE D'IVOIRE</b>																
65578 ABIDJAN	0515N	00356W	8		1008.0		28.9	1.2	32.5	1.2					86	40
<b>MADAGASCAR</b>																
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1010.4	1011.4	27.7	1.2	29.1	-7	13	160	4	4		
67023 SAMBAVA	1417S	05010E	5		1011.7	1012.3	26.2	.7	28.8	1.1	25					
67027 MAHAJANGA	1540S	04621E	26		1009.2	1011.3	28.2	.8	30.1	2.4	8	43	-26	3	277	103
<b>67083 ANTANANARIVO/IVATO</b>	1848S	04729E	1279		878.2	1527 Y	20.8	1.6	18.1	.5	4	146	82	5	248	113
<b>67095 TOAMASINA</b>	1807S	04924E	6		1013.0	1013.7	26.4	1.8	28.8	2.8	13	177	-145	1	256	131
67157 FARAFANGANA	2248S	04750E	8		1014.5	1015.2					9			1		
<b>67197 TAOLAGNARO</b>	2502S	04657E	9		1012.5	1013.5	24.9	1.1	27.1	2.9	15			6	193	94
<b>ZAMBIA</b>																
67663 KABWE	1427S	02828E	1207		881.5	1518 Y	19.8	-2	19.1		3	9	-18	2	287	111
<b>ZIMBABWE</b>																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		852.8	1532 Y	19.3	.5	16.0		3	21	-19	2		0
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		868.7	1530 Y	19.3		15.6		7	76	43		233	
<b>SOUTH AFRICA</b>																
<b>68174 PIETERSBURG</b>	2350S	02925E	1228		882.2	1544 Y	18.6		15.3		7	107	74	6	179	77
68242 MMABATHO	2547S	02532E	1281		875.0	1528 Y	18.3		14.1		12	124			202	
68262 PRETORIA	2544S	02811E	1326		873.3	1539 Y	18.4		14.1						196	80
<b>68424 UPINGTON</b>	2825S	02116E	851		921.4	1534 Y	20.4		12.6		5	18	-8	3	281	99
<b>68438 KIMBERLEY</b>	2848S	02446E	1204		884.5	1534 Y	16.5		12.7		11	75	24	4	231	88
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				14.3		11.7		10	83	25	4	214	86
68512 SPRINGBOK	2940S	01754E	1007		903.5	1532 Y	19.4		9.3		3	10		3	282	
68538 DE AAR	3039S	02400E	1287		875.5	1535 Y	15.2		11.3		8	63		5	261	
<b>68618 CALVINIA</b>	3128S	01946E	975		907.2	1533 Y	16.4		9.2		3	22		3	294	110
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				17.6		14.3		6	28	-13	2	265	114
68828 GEORGE AIRPORT	3401S	02223E	191				17.1		13.8		5	19			221	115
68842 PORT ELIZABETH	3359S	02537E	69				18.4		14.6		5	26	-32	2	237	108
<b>68858 EAST LONDON</b>	3302S	02750E	131				19.3		15.7		8	73	-10	4	219	100
<b>68906 GOUGH ISLAND</b>	4021S	00953W	54		1014.3	1020.8	14.4		12.7		18	235	-41	2	86	91
<b>68994 MARION ISLAND</b>	4653S	03752E	22		1007.8	1010.8	6.7		8.2				-28	3	99	110
<b>N AMERICA</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>USA (ALASKA)</b>																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1019.1	1019.4	-18.2	.8	1.4		01	1	-4	2		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1011.4	1012.1	-10.0	1.5	2.4		5	17	8	5		
70200 NOME, AK	6430N	16526W	6		1009.4	1010.3	-7.8	.2	3.0		4	16	-1	5		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1002.0	1007.9	-4.9	-2	3.4		9	25	8	5		
70231 MCGRATH, AK	6257N	15530W	103		995.2	1008.2	-1.4	1.7	3.5		3	26	6	5		
70251 TALKEETNA	6218N	15000W	109		994.4	1007.8	2.2	1.7	4.3			37	-3	3		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		991.3	1008.7	-1	.6	3.5		1	2	-6	3		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1002.5	1007.4	3.1	1.0	5.0		2	10	-7	4		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1006.8	1010.1	-2.9	-8	4.2		5	35	1	5		
70316 COLD BAY, AK	5512N	16240W	31		1002.3	1006.2	.6	-1	5.4		11	102	52	5		
70326 KING SALMON, AK	5840N	15630W	14		1003.6	1005.4	.4	.8	4.7		7	28	0	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1004.5	1007.1	1.7	-2	5.8			32	0	3		
70361 YAKUTAT, AK	5931N	13940W	13		1009.7	1010.7	4.0	1.6	6.6		19	133	-119	3		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1009.2	1013.3	5.3	-1.0	6.7		13	102	-95	2		
<b>USA</b>																
72201 KEY WEST/INT., FL	2433N	08145W	5		1015.8	1016.6	26.8	1.8	25.1		1	9	-35	3		
72202 MIAMI, FL	2545N	08023W	5		1015.8	1017.0	26.7	2.7	22.4		7			5		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.0	1016.7	26.8	3.8	21.7		3	8	-65	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1013.3	1017.1	24.2	2.4	17.7		2	17	-28	2		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1015.6	1016.8	21.5	2.1	16.2		2	30	-40	2		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1014.7	1016.5	20.9	2.0	16.0		5	34	-43	2		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1014.8	1016.5	20.4	2.1	16.0		4	51	-16	4		
72211 TAMPA/INT., FL.	2758N	08232W	8		1016.8	1017.2	24.6	2.8	19.0		3	66	37	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1014.1	1016.6	20.8	1.7	15.4		4	54	-41	3		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1002.9	1015.8	19.3	1.4	13.5		3	33	-54	2		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1010.4	1015.7	19.5	2.4	13.5		5	49	-35	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		978.8	1015.5	18.5	2.1	12.5		10	78	-30	3		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.1	1015.9	21.4	1.5	17.4		5	23	-90	2		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1008.5	1015.7	19.9	1.7	16.0		4	80	-34	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1014.2	1015.2	23.3	3.0	19.3		1	9	-105	2		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1003.6	1014.6	19.4		16.8		7	106		4		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1002.1	1013.8	20.4	2.3	16.6		8	104	-37	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1013.1	1014.2	22.6	2.4	20.2		2	47	-37	2		
72242 GALVESTON, TX.	2918N	09448W	16		1012.5	1012.9	23.8	3.1	21.1		1	3	-58	1		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1008.3	1012.2	23.8	3.6	17.0		1	3	-78	0		
72247 LONGVIEW, TX.	3221N	09439W	124		997.7	1010.9	22.0		15.5		6	78				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1002.0	1011.2	21.5	2.8	15.5		5	72	-23	3		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1009.7	1010.5	26.9	2.8	23.5		0	0	-39	1		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1008.9	1010.6	24.9	2.4	20.5		0	0	-43	1		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		981.8	1009.5	24.2	3.5	16.5		01	1	-62	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		987.3	1010.1	24.5	3.6	15.1		1	7	-58	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1007.1	1011.4	24.4	3.0	18.9		01	1	-60	1		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		991.8	1009.8	22.5	3.0	15.5		5	48	-33	3		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		987.9	1008.9	21.5	2.9	15.8		5	63	-25	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		942.8	1008.1	23.3	3.9	8.8			2	-40	1		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		910.5	1006.8	22.0	3.9	4.4			3	-18	2		
72266 ABILENE/MUN., TX.	3225N	09941W	546		946.4	1007.9	22.3	3.7	9.6		1	63	15	5		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		897.7	1006.9	18.6	2.4	5.0		0	0	-24	0		
72270 EL PASO/INT., TX.	3148N	10620W	1206		877.7	1007.0	21.3	3.9	3.3		0	0	-5	2		
72274 TUCSON/INT., AZ.	3207N	11050W	788		923.6	1010.4	20.9	2.1	4.2		1	7	0	5		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		971.0	1009.5	23.5	2.4	5.1		1	7	2	5		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1015.2	1016.3	17.6	.9	12.5		4	32	12	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1003.6	1015.4	16.5	.9	11.4		0	0	-18	2		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1016.2	1016.5	19.2	4.3	16.0		6	47	-42	3		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		999.3	1015.0	17.5	2.5	12.4		6	68	3	4		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1013.6	1014.7	17.4	3.5	12.8		6	31	-46	2		
72310 COLUMBIA, SC.	3357N	08107W	72		1007.4	1015.5	19.9	2.7	13.0		5	70	-13	3		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		980.0	1014.3	17.5	2.1	11.5		9	85	-13	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		987.5	1014.9	17.4	2.2	12.3		5	84	16	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		938.7	1014.4	15.1	2.2	10.5		11	110	25	5		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		982.9	1014.5	16.4	2.2	11.0		8	81	9	4		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		991.2	1014.1	18.1	2.1	14.4		7	257	132	5		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		989.9	1014.5	17.9	2.8	12.6		9	225	116	5		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		978.8	1013.6	17.4	3.2	12.6		9	231	137	6		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		991.2	1012.8	17.1	2.0	12.6		8	191	80	5		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1001.9	1011.5	18.9		15.0		9	185		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		993.2	1009.7	18.1	1.8	12.9		11	242	142	5		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		971.7	1007.8	20.7	3.4	9.9		3	9	-67	2		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		962.2	1008.0	18.1	2.3	9.1		2	25	-45	2		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		842.0	1007.5	12.8	1.8	3.9		2	13	-10	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		834.0	1008.7	14.9	2.0	3.1		01	1	-12	2		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		933.6	1009.4	19.1	1.3	4.3		0	0	-5	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1005.0	1016.8	15.9	-.3	9.4		1	8	-16	3		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1008.2	1014.6	16.5	2.4	11.8		8	67	-8	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1011.5	1013.8	14.9	1.3	11.9		10	81	13	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1007.6	1013.3	14.3	2.4	11.6		12	89	11	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1011.7	1014.1	13.4	3.4	10.9		11	99	9	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1012.8	1013.8	13.8	2.5	10.5		8	134	43	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		972.3	1014.1	15.6	2.5	10.4		10	135	53	5		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		925.3	1013.0	14.0	3.3	9.5		11	136	49	5		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		977.4	1012.1	15.7	3.0	10.3		12	119	35	5		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		979.3	1011.0	14.0	2.2	11.6		17	343	248	6		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		976.7	1012.1	14.6		11.4		18	323		6		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		993.6	1011.2	16.6	3.1	12.3		16	355	248	6		
72425 HUNTINGTON, WV.	3822N	08233W	255		982.0	1012.1	15.0	2.1	11.5		17	253	166	6		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		981.8	1011.4	12.7	2.1	10.4		14	182	101	6		
72429 DAYTON/. COX, OH.	3952N	08407W	307		975.2	1011.4	12.2	1.5	10.8		17	221	134	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		997.0	1011.0	15.7	2.3	12.6		14	299	197	6		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		984.0	1009.0	15.9	2.2	11.5		13	184	96	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		980.8	1010.0	13.2	1.9	10.6		16	203	109	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		987.3	1009.6	13.2	1.4	10.8		14	139	46	5		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		976.7	1008.9	13.9	1.3	11.0		11	101	4	4		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		917.9	1008.0	13.2	.6	6.3		4	26	-26	3		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		955.8	1008.6	12.0	.4	8.5		5	47	-11	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		847.8	1009.9	9.8	-1.4	4.9		9	31	12	5		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1016.3	1017.2	14.5	-1	9.8		1	2	-27	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		805.7	1012.6	4.5	-8	4.5		5	53	28	5		
72488 RENO/INT., NV.	3930N	11940W	1344		864.6	1014.4	9.4	.2	4.3		1	3	-6	3		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1018.2	1018.9	13.1	.0	9.9		2	9	-25	3		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1012.4	1013.5	11.7	.9	8.8		11	129	33	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1011.6	1013.9	10.0	1.4	8.3		10	138	34	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1006.8	1013.3	10.1	.8	7.7		11	140	43	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1012.5	1013.5	10.1	1.2	8.1		10	103	12	5		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		977.7	1012.2	10.3	1.4	9.1		15	165	90	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		953.8	1013.0	7.8	.9	8.1		20	217	138	5		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		999.3	1013.4	11.5	1.7	10.2		13	152	63	5		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		997.1	1012.1	9.5	1.9	8.2		15	217	133	6		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		968.3	1012.4	11.8	2.0	9.5		16	127	47	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		966.9	1011.6	10.5	1.3	9.5		14	126	46	5		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		968.8	1011.7	9.4	.9	9.3		16	174	97	6		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		985.9	1011.9	7.6	.3	8.3		14	145	73	5		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		991.8	1012.2	8.0	.3	8.2		14	148	82	6		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		985.4	1010.1	8.7	-5	8.3		14	125	33	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		985.6	1009.6	11.2	.4	9.4		15	186	91	6		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		980.7	1010.9	10.2	.6	9.0		15	135	50	5		
72535 SOUTH BEND/ST. JOSEPH CO., IN	4142N	08619W	241		982.5	1010.7	9.4	.1	8.7		14	177	80	6		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		985.7	1011.0	8.9	.2	8.2		15	161	86	6		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		988.3	1011.3	8.1	-4	7.9		15	115	41	5		
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		983.2	1010.5	9.4	.7	7.8		13	86	-6	3		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		987.6	1009.4	10.2	.0	8.9		15	128	29	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		974.5	1009.3	11.0	.5	8.4		9	126	41	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		973.8	1009.2	11.0	-1	8.3		7	84	17	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		966.6	1009.2	11.6	.7	8.2		9	83	13	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		953.9	1009.7	9.0	-8	7.4		9	90	32	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		969.8	1009.9	8.7	-1.4	7.5		9	109	50	5		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		912.1	1009.9	8.3	-7	6.9		8	56	6	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		805.6	1008.9	5.6		4.7		11	41		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		831.2	1009.1	5.2	-8	4.6		9	36	-3	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		868.5	1013.0	7.4	-2.4	6.0		15	102	49	5		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		822.6	1008.7	5.4	-9	3.9		6	28	-24	2		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		859.9	1013.6	5.5	-1.7	5.4		15	26	-4	4		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		866.8	1014.9	6.0	-1.9	5.0		9	46	25	5		
72594 EUREKA, CA.	4048N	12410W	18				9.2	-9				129	56	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		970.7	1018.9	9.3		7.4		13	54		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		999.9	1013.4	7.9		6.9		11	111		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1010.9	1013.3	7.1	.8	7.3		12	162	59	5		
<b>72613 MOUNT WASHINGTON,</b>	4416N	07118W	1910				-4.4	.9				253	46	4		
<b>72617 BURLINGTON/INT., VT.</b>	4428N	07309W	104		1000.0	1012.6	7.5	.9	7.2		15	200	130	6		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		981.5	1010.9	8.1	.3	7.9		13	151	66	5		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		987.4	1010.9	7.7	.5	7.7		13	127	54	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		983.4	1011.2	7.7	-.1	8.0		15	139	65	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		985.1	1010.7	7.1	.2	7.2		14	146	58	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		978.3	1010.2	7.6	.2	7.2		9	91	19	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		962.2	1010.3	7.4	.2	7.7		13	100	31	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		985.0	1011.0	5.6	-1.1	7.3		9	142	81	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		958.3	1010.4	6.6	-1.7	6.9		11	79	15	5		
<b>72654 HURON/HURON REGIONAL SD.</b>	4423N	09813W	393		963.5	1010.4	7.1	-.8	7.1		11	66	13	5		
<b>72658 MINNEAPOLIS/ST.PAUL INT., MN</b>	4453N	09313W	256		979.5	1010.3	7.9	-.1	6.2		10	71	10	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		963.2	1010.7	5.9	-1.4	7.2		11	76	27	4		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		898.8	1010.4	6.3	-1.0	5.8		9	39	-9	4		
<b>72666 SHERIDAN/COUNTY, WY.</b>	4446N	10650W	1226		872.9	1010.6	5.2	-1.4	5.1		10	42	-1	4		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		886.2	1010.9	5.9	-1.7	4.9		11	46	2	4		
<b>72681 BOISE/MUN., ID.</b>	4334N	11610W	872		913.6	1014.5	7.9	-1.6	5.8		9	38	7	5		
<b>72688 PENDLETON, OR.</b>	4541N	11850W	456		961.0	1015.3	7.3	-2.9	6.1		6	24	-2	5		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1015.0	1018.9	8.8	-1.8	7.7		15	131	71	6		
<b>72712 CARIBOU/MUN., ME.</b>	4652N	06800W	191		988.6	1012.1	3.1	-.2	5.2		11	74	12	5		
<b>72743 MARQUETTE, MI.</b>	4632N	08733W	434				2.7	-.2			9	110	43	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		958.8	1011.2	4.0	.3	5.4		11	93	36	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		967.4	1011.4	4.2	.3	5.4		11	91	51	6		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		977.5	1010.9	5.8	-.3	6.8		7	51	5	5		
<b>72764 BISMARCK/MUN., ND.</b>	4646N	10040W	505		950.9	1011.5	4.5	-1.6	5.8		8	58	16	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		942.4	1011.4	4.3	-1.9	5.5		7	47	15	5		
<b>72768 GLASGOW/INT., MT.</b>	4812N	10630W	693		928.6	1011.4	4.9	-1.9	5.4		3	12	-5	3		
<b>72772 HELENA/COUNTY-CITY,</b>	4636N	11200W	1188		877.5	1013.7	4.5	-1.8	4.4		4	20	-4	4		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		901.7	1014.6	4.6	-2.2	5.2		7	22	-2	4		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		976.5	1015.4	7.2	-2.5	5.0		2	8	-4	4		
72785 SPOKANE/INT., WA.	4738N	11730W	721		929.4	1014.1	5.3	-2.4	5.6		10	46	16	5		
<b>72792 OLYMPIA, WA.</b>	4658N	12250W	62		1010.5	1018.0	6.5	-2.1	7.6		14	104	21	5		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1001.6	1018.3	7.5	-2.1	7.6		17	114	55	6		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1009.7	1017.3	5.9		7.8		18	200		5		
<b>74492 BLUE HILL OBS. MA.</b>	4213N	07107W	195				9.1	1.4				117	15	5		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		992.7	1010.1	23.2		16.1		1	5				
<b>CANADA</b>																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1007.4	1008.9	-24.0		.8		0	0				
71018 RESOLUTE CS, NU	7442N	09459W	68		998.4	1007.4	-25.3		.7		1	14				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		926.1	1011.0	4.5		4.8		5	23		3		
71029 HOLMAN CS, NWT	7045N	11740W	30		1008.9	1012.9	-20.8		1.0		14	32				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1005.0	1007.4	-19.7		1.0		2	4				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		969.5	1011.3	1.3	-6	3.5		1	3	-14	1		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583		941.2	1011.5	1.6	-1.5	4.6		5	16	-3	2		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1002.6	1010.6	-24.3		.7		0	0		6		
71079 THOMPSON	5548N	09752W	222		985.0	1013.1	-2.1	.3	3.6		3	13	-15	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1013.0	1013.8	5.6	-6			17	60	-35	1		
71109 PORT HARDY A, BC	5040N	12720W	22		1013.6	1016.3	5.7	-1.1	7.0		18	117	-3	3		
71120 COLD LAKE A, ALTA	5425N	11010W	541		946.4	1011.8	3.2	-4	4.6		4	12	-9	2		
71122 BANFF CS, ALTA	5112N	11530W	1397		852.4	1012.5	-3	-3.4	3.5		8	45	13	5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		993.9	1015.8	-13.6		1.7		2	4		1		
71185 DANIELS HARBOUR,	5014N	05734W	18		1007.6	1010.0	.4	.0	4.6		14	98	40	5		
71197 PORT AUX BASQUES,	4734N	05909W	40		1007.9	1012.9	1.4	.4	5.7		11	100	-13	3		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		928.0	1011.3	-1.4		3.5							
71279 SEPT-ILES, QUE	5013N	06615W	53		1004.8	1011.4	-1.4		4.1		14	114				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1007.7	1010.2	-22.7		.9		0	0				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		985.0	1012.1	-4		4.4							
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1006.8	1007.9	-1.0		3.8		13	69				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1003.7	1003.8	-23.2		.9		1	1				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1003.5	1007.9	-17.2		1.5		0	0				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1011.6	1012.9	-17.0		1.8		11	25				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1005.3	1011.9	4.0		6.5		12	68				
71355 ALERT CLIMATE, NU	8230N	06220W	65		999.2	1008.5	-25.7		.6		1	4				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1004.5	1011.4	-19.8		1.2		1	5				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1001.5	1005.1	-23.5		.8							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.4	1013.3	-6.2		3.0		1	4				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		986.5	1012.1	-2.5		3.1		1	3				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1002.0	1007.8	-23.6		.8		1	2				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1004.1	1017.8	-15.2		1.4		2	6				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		992.4	1013.6	-2.9		3.3		1	2				
71407 RESERVED OR UNKNOWN	9999N	99999E			1005.2	1007.3	-23.9		.7		1	5				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1006.4	1013.1	-1.3		3.0		01	1				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		913.8	1011.3	2.5		4.9		11	25		4		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1002.8	1014.7	-21.6		1.1		1	12				
71480 RESERVED OR UNKNOWN	9999N	99999E			1002.9	1015.3	-10.2		2.1		5	16				
71493 PARRSBORO, NS	4524N	06420W	31		1008.8	1012.7	4.2		6.8		14	106				
71550 DAUPHIN CS, MAN	5106N	10000W	305				2.9				0	0				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		980.2	1011.2	4.2		5.2		4	34				
71586 LA RONGE RCS, SASK	5509N	10510W	379		965.2	1011.6	1.7		4.2		3	7		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		993.1	1012.2	1.2		4.8		13	78				
71600 SABLE ISLAND, NS	4355N	06000W	5		1015.1	1015.6	4.8	1.4	7.3		15	110	10	3		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		978.3	1011.6	1.5		4.3		01	1				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1009.8	1013.5	-11.4		2.3		2	4				
71713 LA POCATIERE, QUE	4721N	07001W	31				2.8		5.3		16	98		5		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		987.5	1012.0	4.3		5.5		11	80		5		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		992.5	1012.3	1.9	-4	4.7		12	66	15	3		
71733 GORE BAY A, ONT	4553N	08234W	194				3.7	-1			11	134	75	6		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		971.3	1013.0	7.6		5.0		6	10				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		993.0	1011.6	-1.3		5.3		14	61				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		988.3	1010.5	-14.2		1.9		0	0				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1009.2	1010.6	-1.4	-8	4.6		12	114	37	5		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		1002.9	1009.1	-2.0	-2	3.5		11	67	10	3	215	140
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1006.2	1008.0	-2.8	-2	4.2		12	62	-13	2	202	150
71823 LA GRANDE IV A, QUE	5345N	07340W	306		973.3	1011.7	-5.9		3.1		8	38		3		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		987.5	1012.1	-4.5		3.2		6	21		2		
<b>71828 SCHEFFERVILLE A, QUE</b>	5448N	06648W	518		945.5	1010.2	-10.0	-2.8	2.6		17	81	29	4		
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		964.6	1011.4	2.6	.7	4.7		7	64	20	5		
<b>71844 BIG TROUT LAKE READAC, ONT</b>	5348N	08953W	222		985.6	1013.5	-2.0		3.5		4	12		2		
<b>71862 ESTEVAN A, SASK</b>	4913N	10250W	584		943.1	1013.0	2.9	-1.8	5.3		9	43	10	4		
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		959.8	1012.0	2.5	-1	5.1		3	28	6	3		
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1016.3	1017.2	6.2		8.3		15			3		
<b>71906 KUUJUAQ A, QUE</b>	5806N	06825W	44		1006.4	1011.5	-11.2	-1.8	2.2		3	10	-15	1		
<b>71907 INUKJUAQ A, QUE</b>	5828N	07805W	28		1008.4	1011.7	-13.9	-2.7	2.0		2	8	-11	2		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		998.6	1006.9	-21.1	-4.1	.9		9	36	21	5		
<b>71917 EUREKA, NU</b>	7959N	08556W	11		1006.6	1008.0	-30.0	-2.0	.3		01	1	-2	1		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		969.1	1014.7	-15.7		1.8			4				
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		964.2	1011.0	2.1	-1	3.9		3	7	-13	2		
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		925.1	1010.2	.9	.6	3.5		01	1	-7	1		
<b>71966 DAWSON, YT</b>	6403N	13900W	370		964.1	1009.8	-7		3.4		1	5		2		
71984 PAULATUK, NWT	6921N	12400W	6		1015.2	1016.1	-18.1		1.3		4	33				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1009.9	1011.5	-23.5		.9		01	1		1		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		850.0	1011.7	-9.2		2.6		22	49				
<b>MEXICO</b>																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		859.0	1003.6	23.4		4.9		0	0		0	314	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		981.0	1009.0	27.7		20.3		1	4		1	262	
76256 EMPALME, SON.	2757N	11040W	12		1009.8	1011.2	24.1		17.0		0	0		0	305	
76311 CHOIX, SIN.	2644N	10810W	238		983.6	1010.3	26.6		12.5		0	0		0	290	
76342 MONCLOVA, COAH.	2653N	10120W	615		942.2	1009.5	29.1		11.8		1	1		1	310	
76382 TORREON, COAH.	2532N	10320W	1124		885.8	1004.0	28.7		13.6		0	0		0	272	
76390 SALTILLO, COAH.	2522N	10100W	1790		821.1	1006.1	21.4		7.2		1	3		2	313	
76393 MONTERREY, N.L.	2544N	10010W	515		952.2	1007.5	27.9		16.8		0	0		0	277	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1008.0	1013.7	19.4		14.8		0	0		0	301	
76405 LA PAZ, BCS	2410N	11010W	18		1010.7	1012.8	23.8		17.3		0	0		0	322	
76423 DURANGO, DGO.	2403N	10430W	1872		814.1	1006.3	21.7		7.8		0	0		1	341	
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.7	1012.2	22.5	.0	20.8	-1	0	0	-3	0	313	123
76556 TEPIC, NAY.	2131N	10450W	915		910.2	1010.4	22.4		14.7		0	0		0	328	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.1	1006.3	22.5	2.1	13.3	2.2	2	7	-6	3	252	97
76581 RIO VERDE, S.L.P.	2156N	09959W	983		902.2	1008.4	25.9		19.4		1	1		1	249	
76585 MATLAPA, S.L.P.	2119N	09849W	132		994.6	1009.9	28.1		28.8		3	20		1	220	
76634 TULANCINGO, HGO.	2005N	09822W	2181		784.8	1010.1	19.0		12.3		8	78		3	266	
76640 TUXPAN,VER.	2057N	09724W	28		1010.8	1011.9	27.1		31.9		0	0		1	221	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1010.7	1012.0	31.4	3.8	23.5	.8	0	0	-23	0	302	119
76647 VALLADOLID, YUC.	2041N	08812W	27		1011.0	1014.0	29.5		30.7		1	3		1	315	



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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
76654 MANZANILLO, COL.	1903N	10410W	3		1012.4	1012.8	25.5		26.2		0	0		0	291	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.6	1013.5	21.6		11.3		0	0		0	273	
76665 MORELIA, MICH.	1942N	10110W	1913		810.8	1006.9	21.7	1.8	12.8	1.9	2	28	17	5	256	124
76675 TOLUCA, MEX.	1917N	09941W	2720		738.1	1009.5	15.2		7.9		9	65		5	262	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		774.7	1004.1	20.4	2.2	6.1	-3.5	8	47	20	1	272	130
76683 TLAXCALA, TLAX.	1919N	09815W	2248		781.5	1012.5	18.0		12.3		4	27		2	234	
76687 JALAPA, VER.	1933N	09655W	1389		866.2	1011.1	22.1		17.0		4	15		1	223	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1008.4	1010.3	27.8	2.2	28.0	1.5	0	0	-22	0		
76695 CAMPECHE, CAMP.	1951N	09033W	5		1009.9	1010.5	29.9		25.6		1	1		0	232	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.7	1013.8	29.7		24.9		1	9		2	312	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.0	1004.6	25.7		17.1		5	18		3	285	
76737 ORIZABA, VER.	1851N	09706W	1259		875.4	1010.0	22.8		18.0		7	45		1	221	
76743 VILLAHERMOSA, TAB.	1759N	09256W	16		1009.2	1010.0	29.6		3.0		1	51			245	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.0	1013.0	28.7		25.1		1	1		1	241	
76762 CHILPANCIINGO, RO.	1733N	09930W	1265		874.5	1009.7	22.6		18.7		2	17		4	284	
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.0	1011.4	28.5	1.4	29.0	.9	00	0	-5	1	306	112
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.4	1010.9	28.5		28.1		7	92		4	207	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		794.6	1013.4	16.5		1.5		9	80		3	227	
76848 COMITAN, CHIS.	1615N	09208W	1646		837.4	1005.7	20.6		14.4		6	41		5	254	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.0	1009.9	28.3		26.3		2	5		4	283	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.4	1011.9	28.3		28.3		11	205		5	154	
<b>BERMUDA</b>																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130			1021.0	19.7		17.8		6	54			274	
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.6	1017.4	26.4	3.0	25.2	4.1	7	54	1	3	309	112
<b>CUBA</b>																
78325 CASA BLANCA,	2310N	08221W	50		1010.2	1015.9	26.0	1.2	23.6		01	1	-52		315	
78355 CAMAGUEY	2124N	07751W	122		1002.2	1016.1	25.9		22.3			4			272	
<b>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1012.5	1014.1	25.8	1.0	20.5		2	4	-49	1	275	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14			1014.1	25.8	1.0	20.5		2	4	-49	1	275	
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INT.,	1825N	06559W	4		1015.0	1015.4	26.3	.0	23.9		8	71	-24	4		
<b>BELIZE</b>																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.1	1.2			1	2	-49	1	286	106

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>EL SALVADOR</b> 78650 ACAJUTLA	1334N	08950W	15		1011.0		28.2	-.2	28.7		2	14	-40	2		
<b>COSTA RICA</b> 78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		910.8	1012.1	23.3	.3	18.9		3	21	-58	1		
78767 PUERTO LIMON	1000N	08303W	5		1012.9	1013.1	25.6	-.2	25.2		11	222	-64	3	176	101
<b>GUADELOUPE</b> 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1013.7	1014.6	25.1	-.8	24.4		18	148	25	4	167	
<b>MARTINIQUE</b> 78925 LE LAMENTIN	1436N	06100W	8		1013.1	1014.0	25.9	.0	26.6	.5	19	420	325	5	164	66
<b>TRINIDAD AND TOBAGO</b> 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1009.8	1012.3	27.2	.7	27.2	-.4	9	58	7	4	234	99
<b>CURACAO AND BONAIRE</b> 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.6	1012.5	26.7	-.6	27.1	-.4	2	9	-10	3	241	101
<b>COLOMBIA</b> 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1012.1	1012.2	27.5	.2	28.4	-.2	4	16	-18	3	297	110
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.6		27.5		3	8		2	297	115
<b>S AMERICA</b>																
<b>COLOMBIA</b> 80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.1	1009.6	29.0	.4	28.0	-.1	4	14	4	4	224	95
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1010.0	1010.2	28.0	.5	29.8	.8	4	57	26	5	216	100
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.4	1010.9	27.8	.3	29.2	.6	2	28	3	3	216	107
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.4		28.8		14	397			169	135
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				27.4	-.6	28.7	-.2	19	267	6	3	155	108
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.4		20.9		21.7		15	170	17	5	126	90
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317			1012.1	27.5	.5	27.5	1.5	16	163	57	4	204	143
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		991.6	1006.0	26.9	-.7	28.5	1.7	9	117	-4	3	156	103
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.4		16.0		15.4						117	100
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				29.0	-.2	25.7	.4	14	232	118	5	171	101
80144 QUIBDO/EL CARANO	0543N	07637W	53				31.2	4.6	29.1	-1.1	23	521	-84	1	117	127
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.4		21.1	-.5	19.7	.1	22	413	178	5	119	90
80214 IBAGUE/PERALES	0426N	07509W	928		912.1		23.0	-.6	24.3	1.4	25	277	83	5	110	83

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>80222 BOGOTA/ELDORADO</b>	0442N	07409W	2547		752.3		14.0	.2	13.3	.4	21	242	131	6	113	103
<b>80259 CALI/ALFONSO BONILLA ARAGON</b>	0333N	07623W	969		905.7		23.0		21.8		17	172	49	4	127	85
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.0	1009.0	26.3	-1.1	25.4	.7	23	444	296	6	163	112
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.5	.3	11.5	.1	21	159	51	5	95	91
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.5	1011.0	26.1	.2	30.4	1.2	19	337	-21	3	155	113
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17		1009.9	1011.8	27.7	.1	30.7		3	34	16	4	270	115
80410 BARQUISIMETO	1004N	06919W	614		994.9	1012.5	23.8	-.5	24.3		10	228	163	5	92	50
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.1	1011.4	26.1	-.2	24.1		7	49	4	4	172	76
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1000.4	1011.8	25.8	.1	28.2		10	68	39	5	143	78
80416 CARACAS/LA CARLOTA	1030N	06653W	835				23.8	1.1	19.5		4	60	1		146	80
80419 BARCELONA	1007N	06441W	7		1012.1	1014.8	27.8	.3	23.8		3	28	20	5	216	83
80420 CUMANA	1027N	06411W	4		1010.5	1011.1	27.0		24.7		4	39			223	95
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1009.3	1011.6	27.2		24.3		6	28			232	90
<b>80423 GUIRIA</b>	1035N	06219W	14		1001.2	1001.9	25.2	-2.2	23.8		8	34	16	3	195	83
<b>80425 MENE GRANDE</b>	0949N	07056W	28		1008.1	1011.2	27.3	-.3	30.2		16	306	186	5	146	90
80426 VALERA	0921N	07037W	582		947.9	1012.3	23.8		22.2		19	267			88	60
80427 ACARIGUA	0933N	06914W	226		986.3	1011.5	26.6	-.4	25.2		15	160	54		104	65
80428 GUANARE	0901N	06944W	163		991.4	1009.7	27.3	.1	25.0		12	59	-72		111	79
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.2	1009.5	25.7		25.8		8	146			157	65
80432 CARRIZAL	0925N	06655W	161		989.7	1007.6	28.2		27.8		6	66		5	175	75
80434 VALLE DE LA PASCUA	0913N	06601W	125		990.8	1005.5	27.7		24.5		6	72			168	
80435 MATORIN	0945N	06311W	66		1001.3	1008.8	27.3	.7	26.6		12	112	75	5	221	97
80437 EL VIGIA	0838N	07139W	103		1000.7	1009.2	26.3		24.9						108	
<b>80438 MERIDA</b>	0836N	07111W	1498		852.3	1520 Y	18.9	-.4	18.7		16	200	23	3	136	77
80440 BARINAS	0837N	07013W	204		990.1	1011.1	26.9		25.4		13	244			101	
80442 CALABOZO	0856N	06725W	101		1000.0		28.9				7	77			152	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1004.9		28.1	-.6			3	17	-10	3	218	93
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.5	1008.5	25.1	-.4	25.0		15	201	93	5	126	95
80448 GUASDUALITO	0714N	07048W	131				26.2	-.5	26.0		10	190	49	5	148	97
<b>80450 SAN FERNANDO DE APURE</b>	0754N	06725W	48		1005.9	1011.4	28.5	-.2	29.9		8	288	216	4	212	98
<b>80453 TUMEREMO</b>	0718N	06127W	181				24.2	-1.5	25.2		5	15	-63	1	240	131
80457 PUERTO AYACUCHO	0536N	06730W	74		1002.3	1010.7	26.7	-.7	25.6		11	189	26	3	132	75
<b>80462 SANTA ELENA DE UAIREN</b>	0436N	06107W	907				22.5	.7	21.7		10	53	-112	2	203	107
80472 VALENCIA	1010N	06756W	431		963.4	1012.0	26.2		23.6		11	123			143	
80475 STO. DOMINGO	0735N	07204W	327		977.1	1013.7	24.5		24.7		15	351			97	100
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1009.8	1012.2	26.6				7	122				
<b>FRENCH GUIANA</b>																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1010.8	1011.3	26.4		26.8		7	34	-214	0		
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1010.7	1011.7	26.6		28.4		18	172	-227		167	111

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.4	1011.2	25.5		28.1		20	288				
81415 MARIPASOULA	0338N	05402W	104		999.6	1011.6	26.2		29.2		20	187	-142			
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				28.3		28.4		3	12		1	177	135
82098 MACAPA	0002N	05103W	15		1008.9	1010.7	26.5	.6	30.5		17	235	-149	1	117	103
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				26.2		30.2		15	329		4		
<b>82113 BARCELOS</b>	0059S	06255W	40				26.2	.3	29.9		21	259	-237	2		
82191 BELEM	0127S	04828W	10		1009.5	1010.0	26.6	-1	31.4		20	579	219	5	153	126
82212 FONTE BOA	0232S	06610W	56		1003.7	1011.8	26.1		29.9		17	445		5	120	105
82246 BELTERRA	0238S	05457W	176		992.0	1011.8	25.3	.6	30.5		24	418	135	5		
82280 SAO LUIZ	0232S	04418W	51		1004.9	1010.7	26.2	.4	30.0		24	622	150	5	123	109
<b>82331 MANAUS</b>	0308S	06001W	72		1003.6	1011.9	26.7	.4	29.6		20	512	212	5	114	103
82336 ITACOATIARA	0308S	05826W	40				26.9	1.3	29.3		22	498	227	6	109	111
82397 FORTALEZA	0346S	03836W	26		1008.2	1011.3	26.1	-4	29.9		23	385	37	4	115	76
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				26.3		30.3		15	329		4	132	120
<b>82425 COARI</b>	0405S	06308W	46				26.4		29.1		16	282		3		
82445 ITAITUBA	0416S	05559W	45		1007.7	1012.9	26.8	.4	30.9		20	382	151	5	149	108
82460 BACABAL	0415S	04447W	25		1007.8	1010.7	27.4		30.4		25	427		4		
82533 MANICORE	0549S	06118W	50		1005.9	1011.4	26.6		30.7		21	461		5	123	100
82562 MARABA	0521S	04909W	95		997.6	1008.5	26.9	.7	30.0		22	353	55	4	120	75
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		992.9	1010.2	26.3	1.2	29.3		19	205	7	3	171	110
82578 TERESINA	0505S	04249W	74		1002.4	1012.6	26.3	.0	29.6		18	387	120	4	210	120
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		986.3	1010.0	25.4	-9	28.0		13	173	-22	3	196	110
82598 NATAL	0546S	03512W	45		1006.0	1011.2	27.0		30.6		23	366		5	187	95
82678 FLORIANO	0646S	04301W	127		997.2	1011.2	26.9	.6	29.0		15	243	97	4	215	111
<b>82704 CRUZEIRO DO SUL</b>	0738S	07240W	170		987.3	1006.5	25.9		29.5		8	152				
82723 LABREA	0715S	06450W	60		1004.3	1012.3	26.6		31.7		14	179		1	135	125
82765 CAROLINA	0720S	04728W	193		989.7	1013.7	26.4	.5	30.0		20	324	136	5	159	98
82784 BARBALHA	0719S	03918W	409		966.4	1011.8	25.0	.5	28.0		11	84	-125	1	246	119
82791 PATOS	0701S	03716W	249		982.2	1010.1	26.7		25.7		10	120		3	245	
82900 RECIFE	0803S	03455W	7		1010.8	1011.7	26.0	.1	28.6		22	647	321	5	127	69
82915 RIO BRANCO	0958S	06748W	160		993.3	1011.4	25.5	.2	29.4		13	193	20	4	148	119
82983 PETROLINA	0923S	04029W	370		969.4	1010.6	27.0	1.2	23.0		7	47	-34	3	273	126
<b>83064 PORTO NACIONAL</b>	1043S	04835W	239		982.8	1009.8	26.9	.9	28.4		14	213	65	5	207	109
83096 ARACAJU	1055S	03703W	5		1011.7	1012.4	27.6	.8	28.8		14	209	-33	3	207	99
83186 JACOBINA	1111S	04028W	485		957.9	1010.6	24.3	-3	24.0		11	102	11	4	207	118
<b>83229 SALVADOR</b>	1301S	03831W	51		1007.7	1013.6	25.7	.5	30.0		22	331	10	4	182	96
83235 TAGUATINGA	1224S	04626W	604		943.7	1010.0	25.6	1.0	23.1		9	131	-10	3		
<b>83236 BARREIRAS</b>	1209S	04500W	439		962.1	1011.0	24.8	.5	25.8		8	27	-68	1	256	121
83242 LENCOIS	1234S	04123W	439		963.6	1012.7	24.1	.0	23.8		14	123	-27	3	186	118
<b>83264 GLEBA CELESTE</b>	1212S	05630W	415		968.6	1014.2	26.4	1.9	27.3		10	92	-47	2	197	121
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.1	1010.8	25.8	.5	24.8		6	36	-27	2	273	119
83332 POSSE	1406S	04622W	826		920.7	1010.0	24.1	.6	21.2		7	116	-2	2		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.3	1013.3	20.7	.0	22.0		14	68	10	5	147	105
83358 POXOREO (POXOREU)	1550S	05423W	450		969.8	1009.6	25.4		26.4		9	64		1	223	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>83361 CUIABA</b>	1533S	05607W	151		994.0	1014.2	27.6	1.5	28.4		10	163	40	4	202	95
83377 BRASILIA	1547S	04756W	1159		887.0	1011.1	21.6	.2	18.3		3	70	-53	1	245	122
83423 GOIANIA	1640S	04915W	741		930.2	1010.6	25.1	1.5	20.5		11	62	-58	2		
83437 MONTES CLAROS	1643S	04352W	646		941.1	1012.3	23.4	.7	21.4		4	66	25	4	242	107
<b>83498 CARAVELAS</b>	1744S	03915W	3		1014.9	1015.3	25.9	.4	30.2		18	312	168	5		
83550 SAO MATEUS	1842S	03951W	25		1010.5	1013.4	25.6	.9	28.2		17	271	176	5	164	92
83552 CORUMBA	1905S	05730W	130		996.6	1014.3			27.9		6	81	3	3	212	102
83565 PARANAIBA	1942S	05111W	331		965.4	1011.8	24.8	2.3	23.1		7	62	-19	2	250	108
83579 ARAXA	1934S	04656W	1004		902.8	1013.6	21.6	.9	18.9		9	100	1	3	237	110
83587 BELO HORIZONTE	1956S	04356W	850		913.1	1012.5	22.6	1.5	18.3		5	99	38	4	206	90
83592 CARATINGA	1948S	04209W	609		946.7	1014.4	22.3	.6	22.9		4	64	-14	3	179	91
83630 FRANCA	2033S	04726W	1026				21.5	4.0	19.2		11	131	52	5	203	172
83648 VITORIA	2019S	04020W	36		1011.9	1016.0	25.8	.6	27.1		16	384	295	6	150	70
83676 CATANDUVA	2108S	04858W	536		949.3	1011.8	23.6	1.4	20.2		8	112	45	4	191	89
83698 CAMPOS	2145S	04120W	11		1014.1	1015.5	25.9		26.2		5	28		1		
83702 PONTA PORA	2232S	05542W	650		938.1	1013.7	22.2	1.1	21.0		13	214	90	5		
83704 IVINHEMA	2219S	05356W	369		970.0						7	269	167	6	215	100
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		964.6	1013.6	23.7		21.1		5	74		3		
83726 SAO CARLOS	2201S	04753W	856		919.8	1015.9	21.4	1.2	20.0		7	87	14	3	182	153
83738 RESENDE	2229S	04428W	440		966.5	1016.1	22.6		21.9		7	117		4	201	125
83766 LONDRINA	2323S	05111W	566		950.2	1014.8	21.9	.7	20.7		6	110	-4	3	214	103
<b>83781 SAO PAULO</b>	2330S	04637W	792		926.4	1014.7	21.8	2.1	19.4		8	133	58	5	175	125
83836 IRATI	2528S	05038W	837		917.2	1014.0	17.9		17.9		10	85		3	148	90
<b>83842 CURITIBA</b>	2525S	04916W	924		913.3	1015.9	18.6	1.9	18.0		7	108	18	4	125	91
83897 FLORIANOPOLIS	2735S	04834W	2		1014.9	1015.2	22.3	.9	22.1		9	52	-44	2	199	112
83967 PORTO ALEGRE	3001S	05113W	47		1009.8	1015.5	20.5	.4	20.6		11	173	87	5	162	90
83980 BAGE	3120S	05406W	242		986.6	1014.6	19.2	1.6	17.4		7	110	7	3	207	123
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1012.8	1017.2	18.2	.9	17.5		5	161	87	4	210	107
<b>PERU</b>																
84370 TUMBES	0333S	08023W	27		1007.4	1010.4	27.2		27.4		8	64		4		
84377 IQUITOS	0347S	07318W	126		999.2	1009.6	25.7		28.1		21	187	-122	1		
84401 PIURA	0512S	08036W	55		1008.0	1014.8	25.8		21.6		2	14	-10	5		
84452 CHICLAYO	0647S	07949W	30		1009.7	1012.8	22.5		20.6		1	9	5	5		
84455 TARAPOTO	0630S	07622W	282		980.2	1015.3	26.7		26.8		11	184	49	5		
84501 TRUJILLO	0805S	07906W	30		1009.7	1012.4	19.3		19.4		2	4	3	6		
84515 PUCALLPA	0822S	07434W	149		993.1	1010.7	26.3		28.4		11	108		2		
84628 LIMA/CALLAO	1201S	07707W	13		1011.0	1012.6	20.2		19.7		0	T	-1	5	187	
84686 CUZCO	1332S	07156W	3249		688.3		12.4		8.7		10	56	12	4		
84691 PISCO	1344S	07613W	7		1011.3	1012.0	21.1		19.9		0	0	0	6		
84735 JULIACA	1528S	07009W	3827		645.1		12.4		9.0		0	0	-43	0		
84752 AREQUIPA	1620S	07134W	2539		753.4		13.8		9.9			10	9	6		
84782 TACNA	1803S	07016W	469		963.1	1013.8	19.0		15.4		0	0	-1	5		
<b>BOLIVIA</b>																

# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85033 GUAYARAMERIN	1049S	06521W	130		994.9	1009.8	27.2		29.7		18	216		4		
85041 COBIJA	1102S	06847W	235		983.4	1009.6	26.4		30.1		19	209		3		
85043 RIBERALTA	1100S	06607W	141		994.1	1010.2	27.3		28.8		14	145		3		
85104 SAN JOAQUIN	1304S	06449W	140		994.2	1010.2	27.3		29.7		12	186		4		
85109 SAN RAMON	1318S	06442W	140		994.0	1010.0	27.3		29.4		8	173				
85114 MAGDALENA	1320S	06407W	140		994.4	1003.2	27.2		29.6		7	179		5		
85123 SANTA ANA	1346S	06526W	144		993.7	1010.2	28.0		29.0		12	232		5		
85140 REYES	1419S	06723W	140		991.2	1012.1	26.3		28.3		10	282				
85141 RURRENABAQUE	1428S	06734W	204		987.5	1010.3	26.4		29.1		14	396		5		
85152 SAN BORJA	1452S	06652W	194		987.4	1010.4	26.7		28.6		10	239		5		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		993.2	1011.6	26.3		28.4		10	150		3		
85154 TRINIDAD	1449S	06455W	155		993.4	1011.1	26.5		28.9		12	136		4		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		983.8	1012.4	26.0		27.7		8	49		3		
85195 SAN JAVIER	1616S	06228W	534		952.0	1012.2	24.2		25.5		10	89		4		
85196 CONCEPCION	1609S	06201W	497		956.1	1012.6	24.7		25.9		8	44		2		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.4				6.7		1	2		1		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		964.8	1012.4	25.0		26.4		10	69		3		
85210 SAN MATIAS	1620S	05823W	124		996.9	1015.4	28.0		29.4		6	82				
85223 COCHABAMBA	1725S	06611W	2548		749.8		18.0		12.0		3	8		1		
85242 ORURO	1758S	06704W	3072		656.1		10.5		6.5		2	23		4		
85244 VIRU-VIRU	1738S	06308W	373		968.5	1011.0	25.8		23.8		9	49				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		963.2	1010.7	25.7		23.2		9	76		3		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		980.8	1013.7	26.2		26.9		8	80		4		
85264 VALLEGRANDE	1828S	06406W	1998		804.0		16.8		15.5		4	3				
85268 ROBORE	1819S	05946W	276		981.1	1013.4	25.6		27.8		8	199		5		
85283 SUCRE	1901S	06518W	2904		720.8		14.9		12.9		3	9		1		
85289 PUERTO SUAREZ	1859S	05749W	134		995.4	1010.7	26.1		28.4		8	127		5		
85293 POTOSI	1933S	06544W	3935		637.3				6.4		1	1				
85312 MONTEAGUDO	1947S	06355W	992		886.1		21.9		20.3		6	46				
85315 CAMIRI	2000S	06332W	798		923.2	1011.5	22.5		20.6		7	16		1		
85345 VILLAMONTES	2115S	06327W	398		965.8	1011.6	23.3		22.9		11	55				
85364 TARIJA	2133S	06442W	1854		815.3		18.9		16.2		4	19		3		
85365 YACUIBA	2157S	06339W	645		939.1	1013.0	21.3		21.8		7	64		1		
85394 BERMEJO	2246S	06419W	381		968.3	1012.2	22.8		23.7		11	75				
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1009.7	1014.1	19.9	.4	14.9	-1.9	0	0	0	5	245	110
85418 IQUIQUE	2032S	07011W	48		1009.0	1014.6	18.8	.5	14.3	-1.7	0	0	-T	4	279	110
85442 ANTOFAGASTA	2326S	07027W	140		998.1	1014.5	16.5	-3	14.3	-8	0	0	0	4	271	105
85469 ISLA DE PASCUA	2710S	10920W	69				22.0		19.3		10	64		1	232	120
85488 LA SERENA	2955S	07112W	146		1000.0	1015.9	13.6	-1	13.1	-4	0	T	-1	3	154	95
85574 PUDAHUEL	3323S	07047W	474		960.9	1016.0	14.2		10.7		1	11		4	207	100
85577 QUINTA NORMAL	3326S	07041W	520		955.9	1016.5	14.4		11.3		2	13		4	179	90
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.9	1020.5	16.1		13.4		11	57		2	127	100
85629 CURICO	3458S	07113W	220								2	56	24	5	173	100
85672 CHILLAN	3635S	07202W	148								4	101	47	5	196	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85682 CONCEPCION	3646S	07304W	148		1017.0	1017.8	12.2	.2	11.4	-3	4	82	26	4	202	105
<b>85743 TEMUCO</b>	3846S	07238W	93		1006.6	1017.8	10.6	-4	10.2	-8	9	115	35	4	215	140
85766 VALDIVIA	3938S	07305W	19								9	164	31	4	139	100
<b>85799 PUERTO MONTT</b>	4126S	07306W	90		1007.7	1018.8	9.8	-3	11.3	.4	14	122	-21	2	89	80
85864 COYHAIQUE	4536S	07206W	311		974.8	1012.0	8.8	.6	7.8	-6	6	66	-48	2	154	110
<b>85874 BALMACEDA</b>	4555S	07142W	522		948.5	1010.7	7.0	.5	6.9	-1	5	37	-16	3		
<b>85934 PUNTA ARENAS</b>	5300S	07051W	43		993.5	998.6	5.4	-6	6.8	-7	12	75	39	5	136	110
<b>PARAGUAY</b>																
86011 ADRIAN JARA	1932S	05922W	150		997.2	1013.6	23.9		20.7		4	190		6	211	
86033 BAHIA NEGRA	2014S	05810W	96		1003.1	1012.6	25.9		27.1		4	148		5	235	
86065 PRAT GILL	2242S	06130W	220		988.5	1012.3	22.7		21.5		9	75		4	160	
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		992.1	1011.3	23.7	-3	23.9	3.6	5	70	-7	3	140	
86086 LA VICTORIA	2217S	05756W	88		1003.0	1012.0	24.5	-1	20.8	-1.9	7	243	136	5	194	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		949.4	1013.7	22.5		21.1		9	211		5	242	
86128 POZO COLORADO	2327S	05852W	99		1000.3	1011.7	24.0		24.6		5	155		5	215	
86134 CONCEPCION	2325S	05718W	74		1003.5	1012.1	24.1	.6	23.4	1.7	6	74	-48	2	232	
86185 SAN PEDRO	2404S	05705W	80		1004.1	1013.5	23.0		23.0		1	64		2	200	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		977.7	1011.8	22.6		21.8		9	50		1	199	
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1003.2	1012.8	23.2	.4	22.5	2.0	7	181	25	3	212	
86233 VILLARRICA	2546S	05626W	161		994.9	1013.0	22.7	.9	22.2	1.8	7	152	-17	3	227	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		984.6	1013.2	22.6		22.1		4	117		2	238	
86255 PILAR	2651S	05819W	59		1006.8	1013.5	21.7	-3	22.5	2.0	5	193	15	3	182	
86297 ENCARNACION	2720S	05550W	91		1001.4	1011.8	21.9	1.9	22.4	3.6	8	133	-29	3		
<b>URUGUAY</b>																
<b>86330 ARTIGAS</b>	3023S	05630W	123		1000.1	1014.3	19.5	.6	16.1	-7	5	76	-43	3	208	116
86350 RIVERA	3053S	05532W	242		987.3	1015.3	19.1		15.7		8	83		2	210	115
86430 PAYSANDU	3220S	05802W	61		1003.2	1010.4	20.4		18.1		2				309	105
<b>86440 MELO</b>	3222S	05611W	100				17.9	.7	14.6	.1	6	112	33	2	266	139
86460 PASO DE LOS TOROS	3248S	05631W	75		1003.7	1012.6	24.0	6.3	19.7	4.1	5	157	55	5	241	129
<b>86490 MERCEDES</b>	3315S	05804W	22		1012.1	1014.2	21.0	3.8	16.6	1.6	5	56	-35	1	286	152
86560 COLONIA	3427S	05750W	22		1005.9	1008.1	24.1	6.2	15.3	-4	5	26	-65	1		
<b>86565 ROCHA</b>	3429S	05418W	18		1010.9	1013.2	21.6	5.0	19.2	3.0	8	112	40	4	224	119
86580 CARRASCO	3450S	05600W	32			1014.2	22.2	5.0	18.8	3.9	7	45	-42	2	253	133
<b>ARGENTINA</b>																
<b>87007 LA QUIACA OBSERVATORIO</b>	2206S	06536W	3462			3144 Z	11.0	.8	5.8	.0	5	21	12	5	291	
87016 ORAN AERO	2309S	06419W	357		970.6	1012.9	21.1	.2	21.5	-2	7	38	-43	2	134	
87022 TARTAGAL AERO	2239S	06349W	450		960.3	1010.7	20.9		2.5		7	45		0	41	
87046 JUJUY AERO	2423S	06505W	921		911.3	1499 Y	18.7		17.4		8	30		2	157	105
<b>87047 SALTA AERO</b>	2451S	06529W	1238		879.7	1512 Y	17.0	.8	15.8	.5	4	72	36	5	178	152
87078 LAS LOMITAS	2442S	06035W	130		998.2	1013.3	22.3	.1	21.8	1.6	7	145	53	3	118	56
87097 IGUAZU AERO	2544S	05428W	270		983.1	1014.1	21.8		21.4		7	164		3	198	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87121 TUCUMAN AERO	2651S	06506W	450		961.7	1012.6	20.0		17.7		2	43			187	
<b>87129 SANTIAGO DEL ESTERO AERO.</b>	2746S	06418W	199		990.7	1018.8	20.1	.1	17.5	-2	4	33	-4	3	215	133
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1001.6	1012.4	20.7		20.1		7	127		3		
87162 FORMOSA AERO	2612S	05814W	60		1005.6	1012.5	22.9	.9	22.1	1.1	8	110	-43	2	205	102
87178 POSADAS AERO.	2722S	05558W	131		998.8	1013.3	22.8	1.6	19.7	.1	7	121	-33	3	152	83
<b>87217 LA RIOJA AERO.</b>	2923S	06649W	438		962.6	1011.3	20.8	1.0	15.1	-8	2	21	3	4	236	119
87222 CATAMARCA AERO.	2836S	06546W	454		959.0	1014.4	21.2		14.6		2	43		4	221	110
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		975.1		18.6	.8	15.9	-6	3	13	-55	1		
<b>87257 CERES AERO</b>	2953S	06157W	88		1003.6	1013.9	19.4	.3	15.5	-2.1	3	122	42	5	216	109
87270 RECONQUISTA AERO	2911S	05942W	53		1007.7	1013.8	20.4	.5	18.3	-1.5	5	48	-100	1	200	98
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1006.0	1014.2	21.0	1.4	18.3	.6	3	83	-87	2	202	115
<b>87305 JACHAL</b>	3015S	06845W	1175		883.7	1504 Y	16.7		10.2		0	T		2	306	130
87311 SAN JUAN AERO	3124S	06825W	598		945.4	1013.1	18.3		9.5		0	0		1	267	105
87320 CHAMICAL AERO	3022S	06617W	467		960.5	1013.1	20.8	1.5	15.5	.6	2	17	-1	4	207	
87328 VILLA DOLORES AERO	3157S	06508W	569		949.0	1013.7	18.6	.7	13.6	-3	3	11	-24	2	239	111
<b>87344 CORDOBA AERO</b>	3119S	06413W	484		959.9	1014.3	18.6	1.4	12.5	-2.5	2	19	-32	4	246	126
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.2	1014.5	18.1	1.0	13.1	-1.6	2	36	-16	3	247	123
<b>87374 PARANA AERO</b>	3147S	06029W	78		1005.8	1014.5	18.5	.8	15.1	-1.0	7	87	-14	4	234	110
87393 MONTE CASEROS AERO	3016S	05739W	54		1008.3	1014.6	20.5	1.2	17.5	.1	6	91	-46	3	217	103
87395 CONCORDIA AERO	3118S	05801W	38		1010.2	1014.7	19.1	.3	16.4	-4	8	180	48	4	200	
<b>87418 MENDOZA AERO</b>	3250S	06847W	705		933.9	1013.1	17.9	1.8	9.2	-2.8	0	T	-12	1	272	124
87436 SAN LUIS AERO	3316S	06621W	713		932.9	1013.6	18.1	1.4	11.3	-1.0	5	70	28	5	227	97
87448 VILLA REYNOLDS AERO	3344S	06523W	486		958.4	1014.7	15.8	.3	11.8	-1.2	8	45	2	5	215	105
87453 RIO CUARTO AERO	3307S	06414W	421		965.2	1013.9	17.2	.8	12.8	-7	4	48	1	3	218	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1001.0	1014.5	17.5	.5	13.9	-1.5	8	90	29	5	199	102
87480 ROSARIO AERO	3255S	06047W	25		1011.5	1014.4	17.7	.6	15.2	-6	9	179	100	5	204	100
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1012.3	1014.9	17.8	.3	16.4	.8	8	108	23	4	206	107
87506 MALARGUE AERO	3530S	06935W	1426		858.4		11.4	.1	6.9	-1.4	3	17	3	4	250	
87509 SAN RAFAEL AERO	3435S	06824W	748		929.4	1014.4	15.1	.3	8.6	-2.2	2	9	-11	3	251	121
87532 GENERAL PICO AERO	3542S	06345W	145		996.8	1013.7	18.0	2.1	11.2	-2.2	3	117	46	4	184	104
<b>87534 LABOULAYE AERO</b>	3408S	06322W	137		997.8	1014.0	17.1	.9	12.1	-1.8	6	72	1	3	230	111
87544 PEHUAJO AERO	3552S	06154W	87		1004.0	1014.7	16.4	1.0	12.4	-1.6	6	116	34	5	213	
87548 JUNIN AERO	3433S	06055W	82		1004.6	1014.3	15.9	.2	12.4	-1.8	10	98	16	4	209	106
87576 EZEIZA AERO	3449S	05832W	20		1012.9	1015.3	17.6	1.4	14.9	.3	7	85	1	3	182	117
87623 SANTA ROSA AERO	3634S	06416W	191		991.9	1014.5	16.2	1.1	10.3	-2.4	4	129	77	5	229	117
87640 BOLIVAR AERO	3612S	06104W	94		1003.6	1014.7	15.4		12.0		8	115			205	
87641 AZUL AERO	3650S	05953W	147		997.9	1015.2	14.4		11.3		5	57		3	208	110
87645 TANDIL AERO	3714S	05915W	175		994.1	1014.9	14.2		10.9		6	71		3	231	120
87648 DOLORES AERO	3621S	05744W	10		1014.0	1015.1	15.4	.4	12.9	-1.1	6	55	-18	3	149	
87688 TRES ARROYOS	3820S	06015W	115		1000.6	1014.3	14.8		10.6		6	50		2	187	95
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1012.5	1015.1	14.9	.3	12.9	-6	6	67	-6	3	181	
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		983.1	1015.1	14.0	.8	8.2	-6	2	14	-1	4	257	119
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1004.0	1014.0	15.1	.5	10.1	-1.4	5	47	-15	3	223	116
87765 BARILOCHE AERO	4109S	07110W	845		919.5		8.0	.3	7.0	-8	7	91	38	1	196	105
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1011.3	1013.7	15.2	.0	7.5	-2.5	2	2	-20	1	231	
87791 VIEDMA AERO	4051S	06301W	7		1012.1	1012.9	14.9		9.2		3	16		2	263	125



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>87803 ESQUEL AERO</b>	4256S	07109W	799		921.3	1013.7	8.8	.5	6.5	-3	6	36	-2	3	185	55
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1006.0	1011.0	14.1	.7	8.1	.5	1	9	-7	3	228	115
87852 PERITO MORENO AERO	4631S	07101W	429		957.5	1008.1	9.2		7.1		3	18				
87896 PUERTO DESEADO AERO	4744S	06555W	81		996.8	1006.5	11.0	.6	8.8	.5	3	6	-19	1	141	
87904 EL CALAFATE AERO	5016S	07203W	204		978.9	1003.5	8.4		6.2		1	3			200	
87909 SAN JULIAN AERO	4919S	06745W	62		997.4	1004.8	10.1		7.1		4	41		4	146	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	20		998.6	1000.9	7.4	-1	6.8	-3	6	40	19	5	169	
87938 USHUAIA AERO	5448S	06819W	57		988.0	994.9	5.0	-7	6.2	-1.1	11	24	-32	1	89	
<b>ISLANDS</b>																
88903 GRÝTVIKEN,	5416S	03630W	3		993.4	993.6	3.8		5.6						60	
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
<b>88963 BASE ESPERANZA</b>	6324S	05659W	24		986.2	989.3	-10.9	-3.6	2.3		6	36	-23	1	29	
<b>88968 BASE ORCADAS</b>	6044S	04444W	8		984.1	986.1	-1.0	1.3	5.2		23	209	136	5	1	
89034 BASE BELGRANO II	7752S	03437W	256		957.7	990.5	-14.1		1.7		2	6			65	
89053 BASE JUBANY	6214S	05838W	11		986.8	988.2	-4.5		4.1		5	12			8	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		964.8	990.5	-16.4		1.6		7	34			32	
89066 BASE SAN MARTIN	6807S	06708W	7		986.3	987.2	-4.4		3.8		13	156			46	
<b>AUSTRALIA (ANTARCTIC)</b>																
<b>89564 MAWSON</b>	6736S	06252E	16		991.9	994.0	-14.3		1.3						127	
<b>89571 DAVIS</b>	6835S	07758E	23		987.4	990.3	-13.0		1.5						78	
<b>89611 CASEY</b>	6617S	11030E	42		978.2	983.6	-8.3		2.6							
<b>CHILE (ANTARCTIC)</b>																
<b>89056 CENTRO MET. ANTARTICO PDTE.</b>	6211S	05859W	48		981.7	986.5	-4.6		3.6	-9	16	83		5		
89057 BASE ARTURO PRAT	6230S	05941W	5		985.9	986.5	-4.2	-2.2	3.9	-5						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		984.9	986.4	-6.1	-2.0	3.0	-7	3	17	-61	1	28	
<b>CHINA (ANTARCTIC)</b>																
89058 GREAT WALL	6213S	05858W	10		984.7	986.8	-4.8		4.0							
<b>FRANCE (ANTARCTIC)</b>																
<b>89642 DUMONT D'URVILLE</b>	6639S	14000E	43		985.3	990.8	-11.5		1.5						98	
<b>GERMANY (ANTARCTIC)</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89002 NEUMAYER	7040S	00815W	50		979.7	985.1	-18.6		1.4						114	
<b>JAPAN (ANTARCTIC)</b> 89532 SYOWA	6900S	03935E	21		987.2	990.0	-10.5	-6	2.4	.2					35	
<b>UKRAINE (ANTARCTIC)</b> 89063 VERNADSKY	6515S	06416W	11		984.8	985.9	-2.9		3.8		6	21				
<b>UNITED KINGDOM (ANTARCTIC)</b> 89022 HALLEY	7535S	02639W	35		984.9	988.6	-21.3		1.2							
89062 ROTHERA	6734S	06808W	33		981.7	985.8	-4.1		3.2						68	
89065 FOSSIL BLUFF	7120S	06817W	69		979.0	987.1	-13.7		1.7							
<b>URUGUAY (ANTARCTIC)</b> 89054 DINAMET-URUGUAY	6211S	05851W	17		984.5	986.7	-4.1		4.1		7	41			18	
<b>RUSSIA (ANTARCTIC)</b> 89050 BELLINGSHAUSEN AWS	6212S	05856W	16		984.8	986.7	-4.2		3.8		15	74			20	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		970.0	984.9	-9.2		1.5		4	21			82	
89592 MIRNYJ	6633S	09301E	40		982.4	988.1	-12.0		1.8		01	1		0		
89606 VOSTOK	7827S	10650E	3488		626.2	1009.5	-61.3		.0			3			31	
<b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b> 48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.7	1009.1	28.1	.4	30.8	-4	13	232	12	3		
48615 KOTA BHARU	0610N	10210E	5		1009.4	1010.0	27.8	.0	28.9	-1.1	3	12	-73	1		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.8	1009.2	28.5	1.5	31.7	1.7	20	298	14	4		
48657 KUANTAN	0347N	10310E	16		1007.7	1009.5	27.2	.6	28.5	-1.2	7	76	-87	2		
48665 MALACCA	0216N	10210E	9		1008.8	1009.8	27.8	.8	29.7	-7	9	169	-28	2		
<b>SINGAPORE</b> 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.7	1009.4	27.9	.7	31.3	.9	10	218	77	5	215	124
<b>USA (PACIFIC OCEAN NORTH)</b> 91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.4	1017.6	24.5	1.2	23.1		9	54	-34	3		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.6	1017.2	25.1	.8	21.3		14	79	40	5		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1001.4	1009.7	28.2	.7	29.3		19	141	42	4		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1016.6	1017.9	22.9	.3	20.9		14	114	-273	2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
<b>91334 CHUUK, ECI</b>	0727N	15150E	4			1008.9											
<b>91348 POHNPEI, CAROLINE IS.</b>	0658N	15810E	38			1010.4											
<b>91366 KWAJALEIN/BUCHOLZ AAF, MARSH</b>	0844N	16740E	8				28.9	1.1									
<b>91376 MAJURO/MARSHALL IS. INTNL.</b>	0705N	17120E	3			1008.3											
<b>91408 KOROR, PALAU WCI.</b>	0720N	13420E	30			1007.1											
<b>91413 YAP, CAROLINE IS.</b>	0929N	13800E	16			1007.2											
<b>NEW CALEDONIA</b>																	
<b>91577 KOUMAC (NLLE-CALEDONIE)</b>	2034S	16417E	24		1009.4	1011.5	24.6	.4	24.0		9	250	184	6			
<b>91592 NOUMEA (NLLE-CALEDONIE)</b>	2217S	16627E	72		1004.3	1012.3	24.3	.5	24.5		14	152	42				
<b>FIJI</b>																	
<b>91650 ROTUMA</b>	1230S	17700E	26			1010.7	28.1		31.1		10	61		1			
<b>91652 UDU POINT AWS</b>	1608S	17950W	63			1011.6	27.3		30.7		17	124		1			
<b>91680 NADI AIRPORT</b>	1745S	17720E	18			1011.5	26.0	-2	29.3		18	277	104	5	179	91	
<b>91683 NAUSORI</b>	1803S	17830E	7			1011.5	26.0		30.0		16	209		2			
<b>91699 ONO-I-LAU AWS</b>	2040S	17840W	28			1012.2	26.4				18	171		3			
<b>DETACHED ISLANDS</b>																	
<b>91753 HIIHIFO (ILE WALLIS)</b>	1314S	17611W	27		1008.1	1011.1	28.1		29.2		9	99			241		
<b>SAMOA AND AMERICAN SAMOA</b>																	
<b>91765 PAGO PAGO/INT.AIRP.</b>	1420S	17040W	6				28.0					102		1			
<b>NIUE</b>																	
<b>91824 HANAN AIRPORT</b>	1905S	16950W	59				26.4										
<b>COOK ISLANDS</b>																	
<b>91843 RAROTONGA</b>	2112S	15940W	7		1013.7	1014.4			27.1						226		
<b>FRENCH POLY. (MARQUESAS IS)</b>																	
<b>91925 ATUONA</b>	0949S	13902W	53		1006.2	1012.2	26.0		26.8		21	300	169		134	61	
<b>FRENCH POLY. (SOCIETY IS)</b>																	
<b>91929 BORA-BORA</b>	1627S	15145W	3		1013.5	1014.9	27.6		27.1		9	174					
<b>91938 TAHITI-FAAA</b>	1733S	14937W	2		1014.2	1014.4	27.2		24.8		2	6	-134		239	104	
<b>FRENCH POLY. (TUAMOTU IS)</b>																	
<b>91943 TAKAROA</b>	1429S	14502W	3		1013.5	1013.8	27.6		27.8		1	6	-112	0			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91945 HEREHERETUE	1954S	14557W	3		1015.5	1015.8	26.7		26.7							
91948 RIKITEA	2308S	13458W	91		1007.7	1018.0	24.7		21.5		10	72	-86		209	115
<b>FRENCH POLY. (AUSTRAL IS)</b>																
91954 TUBUAI	2321S	14929W	3		1015.9	1016.2	25.6		25.9		14	208	34		178	98
91958 RAPA	2737S	14420W	2		1017.9	1018.1	23.4		23.5		19	192			130	
<b>NEW ZEALAND</b>																
93012 KAITAIA	3506S	17310E	54				17.3		15.1							
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1018.0	14.6	-2	13.9		11	149	60	5		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1018.0	14.6		13.9		11	141		4		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1018.0	12.2		11.8		12	204		3		
93678 KAIKOURA	4225S	17340E	105			1017.7	12.1		10.9		8	67		4		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1007.9	7.3		8.4		18	119		4		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1015.3	12.4		12.2		13	107		5		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1016.6	20.7		19.5		12	211		5		
<b>AUSTRALIA</b>																
94120 DARWIN AIRPORT	1225S	13050E	35		1005.2	1009.1	27.5		25.9		10	201	116	5	231	87
94131 TINDAL RAAF	1431S	13220E	135		994.8	1010.0	26.2		22.2		6	97				
94150 GOVE AIRPORT	1217S	13640E	54		1003.5	1009.5	26.5		27.8						149	60
94170 WEIPA AERO	1241S	14150E	19		1007.3	1009.4	27.5		27.7		15	322				
94203 BROOME AIRPORT	1757S	12210E	17		1009.3	1010.3	27.3		23.1		4	18	-1	4	277	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		964.1	1011.3	23.9		15.8		5	61	39	5		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		970.8	1013.1	23.1		13.4		3	20	3	1		
94294 TOWNSVILLE AERO	1915S	14640E	9		1012.5	1013.5	24.9		22.3		4	87	27	4	224	97
94299 WILLIS ISLAND	1618S	14950E	9		1009.7	1010.7	27.1		33.5		8	115	-6	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1012.6	1013.5	25.8		20.5		1	45	32	5		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1011.6	1012.2	27.1		20.6							
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1010.4	1011.3	28.3		19.9							
94313 WITTENOOM	2215S	11820E	464				26.7				3	27		4		
94317 NEWMAN AERO	2325S	11940E	526		954.7	1013.2	24.7		12.4		3	31				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		954.8	1017.0	18.4		9.6		0	0	-16	1	324	115
94332 MOUNT ISA AERO	2041S	13920E	342		974.9	1013.4	22.8		13.5		2	7	-9	1		
94339 WINTON POST OFFICE	2223S	14300E	184		993.5	1014.4	23.5		16.0		2	5		2		
94346 LONGREACH AERO	2326S	14410E	192		993.1	1015.1	22.3		13.3		0	0	-40	1		
94367 MACKAY MO	2107S	14910E	33		1010.2	1014.5	22.9		23.1		5	37	-117	1		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1014.0	1015.7	22.9		19.9		7	40	-11	3		
94380 GLADSTONE RADAR	2351S	15110E	75		1007.4	1016.0	23.3		20.3		4	108		5		
94403 GERALDTON AIRPORT	2848S	11440E	37		1011.6	1015.8	23.7		14.7		4	19	-6	3		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		956.3	1014.7	23.9		10.3		4	9	-8	3		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		948.5	1015.7	22.1		8.5		0	0	-15	1	300	108
94476 OODNADATTA AIRPORT	2733S	13520E	118		1005.3	1018.9	20.7		10.3		0	0				
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				19.7				3	8	-12	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
94510 CHARLEVILLE AERO	2625S	14610E	306		982.3	1017.3	19.3		13.5		5	21	-13	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		995.0	1018.1	20.2		12.9		4	33				
94568 AMBERLEY AMO	2738S	15240E	31		1015.4	1018.4	20.4		17.6		9	42	-62	3		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1016.9	1017.7	21.7		20.5		20	297				
94578 BRISBANE AERO	2723S	15300E	10		1017.2	1018.3	21.1		18.8		12	97	-7	1	219	90
94589 YAMBA PILOT STATION	2926S	15320E	30		1015.9	1019.2	20.4		20.5					5		
94601 CAPE LEEUWIN	3422S	11500E	14		1015.8	1017.4	20.1		15.7		8	76		4		
94602 ROTTNEST ISLAND	3201S	11530E	43		1011.7	1016.7	21.9		15.0		4	14				
94610 PERTH AIRPORT	3156S	11550E	20		1014.6	1017.0	21.1		12.1		5	25	-22	2		
94619 DALWALLINU COMPARISON	3017S	11640E	338				21.6				1	4		1		
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		975.4	1019.3	20.0		10.0		1	7	-15	2		
94638 ESPERANCE	3350S	12150E	27		1015.9	1019.1	19.4		13.4		6	36	-13	1		
94647 EUCLA	3141S	12850E	102		1008.5	1020.6	19.0		12.8		3	18		3		
94653 CEDUNA AMO	3208S	13340E	24		1019.1	1021.0	17.2		12.0		3	9	-11	3		
94659 WOOMERA AERODROME	3109S	13640E	168		1000.7	1020.5	19.2		9.5		3	7	-6	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1020.8	1021.8	16.9		11.9		4	18	-20	2	228	95
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		989.4	1022.1	14.9		11.1						247	123
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				17.6				2	13				
94693 MILDURA AIRPORT	3414S	14200E	53		1015.3	1021.6	16.4		11.6		2	12	-12	3	268	110
94711 COBAR MO	3129S	14550E	264		989.2	1019.9	18.3		10.5		3	18	-15	1		
94740 GUNNEDAH SCS	3102S	15010E	307				19.0				3	26		3		
94750 NOWRA RAN AIR STATION AWS	3450S	15030E	122		1008.9	1021.5	16.5		13.3		8	67	-55	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1020.6	1021.2	18.6		14.5		15	202	82	5	190	99
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1019.8	1020.8	18.2		15.3		12	179	61	4		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1019.6	1020.2	18.8		16.4		14	285				
94791 COFFS HARBOUR MO	3019S	15300E	6		1018.8	1019.6	19.4		17.3		16			5		
94802 ALBANY AIRPORT	3456S	11740E	71		1009.7	1018.0	17.6		13.7		10	71	7	4	237	
94812 ROBE	3710S	13940E	4				15.2				8	34		2		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1014.9	1021.9	15.9		11.6		4	24				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1013.7	1022.1	14.2		12.3		9	54	3	3	148	95
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1016.2	1021.8	15.3		13.8		11	46				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1011.6	1021.5	15.3		13.2		9	54		2		
94865 LAVERTON RAAF	3752S	14440E	20		1019.3	1021.8	14.7		12.3		7	53	3	4		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1007.8	1022.0	14.8		11.6		6	43	-5	4	205	95
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1009.0	1020.6	15.4		14.5		10	117		4		
94907 EAST SALE AIRPORT	3806S	14700E	8		1020.6	1021.6	14.1		12.3		8	54	2	3	198	112
94910 WAGGA WAGGA AMO	3510S	14720E	221		996.1	1021.4	14.5		11.1		4	21	-29	2	255	105
94917 ORBOST (COMPARISON)	3741S	14820E	42				14.5				11	76		4		
94926 CANBERRA AIRPORT	3518S	14910E	580		954.9	1022.2	12.5		9.9							
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1019.2	1021.2	16.9		13.7		7	40		2		
94954 CAPE GRIM BAPS	4040S	14440E	94		1010.0	1021.1	14.1		12.9		11	60				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1012.9	1019.6	13.0		12.5		11	77		2		
94975 HOBART AIRPORT	4250S	14730E	27		1016.8	1020.1	13.9		10.7		6	86	48	5	174	102
94983 EDDYSTONE POINT	4100S	14820E	21		1017.9	1020.5	15.3		13.6		7	268		6		
95322 RABBIT FLAT	2011S	13000E	340		975.3	1013.7	22.8		11.8		2	13				
95527 MOREE AERO	2929S	14950E	218		993.3	1018.8	19.6		12.8		6	64				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95670 RAYVILLE PARK	3347S	13810E	109		1008.4	1021.4	16.8		10.9		3	7				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		987.1	1020.4	16.8		11.5		4	28				
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1019.2	1021.6	16.8		14.1		11	49				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1009.9	1021.2	15.3		12.3		4	27				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				7.9		8.4		6	79				
95964 LOW HEAD	4103S	14640E	4		1020.5	1020.9	14.5		12.5		6	85				
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
<b>94995 LORD HOWE ISLAND AERO</b>	3132S	15900E	7		1018.0	1018.8	20.8		16.3		13	122	4	1		
<b>94996 NORFOLK ISLAND AERO</b>	2902S	16750E	117		1002.6	1016.3	20.6		17.7		14	153	16	4	178	93
<b>94998 MACQUARIE ISLAND</b>	5430S	15850E	8		1004.0	1005.0	5.2		7.4		20	61	-29	1	85	157
<b>INDONESIA</b>																
96035 MEDAN/POLONIA	0334N	09841E	25		1009.3	1013.1	27.5		29.2		16	215		4	118	110
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.6	1009.1	26.8		28.2		20	405			112	5
96237 PANGKAL PINANG	0210S	10600E	33		1005.0	1009.2	26.6		27.9		17	356			103	90
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44			1008.9	26.1		30.2		18	201		1	96	75
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		999.1	1009.3	2.7		2.8		10	192			16	110
96509 TARAKAN/JUWATA	0320N	11730E	6			1009.3	33.0		31.3		14	146			126	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.0	1008.8	26.7		32.0		2	255		2	71	65
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1008.1	1009.4	27.5		27.6		12	110			176	
<b>96805 CILACAP</b>	0744S	10900E	6		1009.3	1010.2	27.4		30.2						174	85
96933 SURABAYA/PERAK I	0713S	11240E	3		1008.2	1009.1	28.2		30.5		11	275		3	111	80
<b>97014 MENADO/ SAM RATULANGI</b>	0132N	12450E	80		1000.3	1009.6	26.5		29.1		24	372		4	165	105
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.4	1007.6	27.0		29.1		26	113			162	90
97072 PALU/MUTIARA	0041S	11940E	6		1000.0	1009.7	27.5		26.8		5	240			135	145
<b>97146 KENDARI/WOLTER MONGINSIDI</b>	0406S	12220E	50		1002.2	1008.2	27.0					193		4		
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.7	1009.5	26.6		31.0		20	351		5	15	5
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1008.2	1008.8	27.2		30.7		19	282		5	175	75
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1007.5	1008.2	26.7		30.1		16	247		5	178	85
<b>97340 WAINGAPU/MAU HAU</b>	0940S	12020E	12			1008.8	26.5		29.9		13	157		3	112	55
<b>97372 KUPANG/ELTARI</b>	1010S	12340E	108		1006.5	1009.3	25.8		29.3		14	237			105	55
<b>97502 SORONG/JEFMAN</b>	0056S	13100E	3		1008.1	1008.5	27.1		30.5		21	471			146	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1006.9	1007.5	27.8		31.9		14	129		1	101	85
<b>97560 BIAK/FRANS KAISIEPO</b>	0111S	13600E	11		1007.2	1008.7	27.4		30.6		25	382			129	100
<b>97686 WAMENA</b>	0404S	13850E	1660			834.8	1008.0	19.7			23	245		4	115	
97690 JAYAPURA/SENTANI	0234S	14020E	99		998.1	1008.3	27.3		29.8		12	87			55	
97876 TANAH MERAH	0606S	14010E	16			1009.9	27.4		30.0						115	
<b>97900 SAUMLAKI/OLILIT</b>	0759S	13110E	24		1005.9	1008.8	27.2		31.0						95	55
<b>97980 MERAUKE/MOPAH</b>	0828S	14020E	3		1007.7	1008.4	27.2		30.1		14	353		5	160	50
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11450E	22		1007.1	1009.0	27.6		30.9	-2	14	331	154	5	224	94

# SURFACE

# APRIL 2011

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>MALAYSIA (SABAH AND SARAWAK)</b>																
96413 KUCHING	0129N	11020E	27		1007.0	1009.6	26.5		29.6		19	222		2		
96421 SIBU	0220N	11150E	31		1006.4	1010.0	26.4		29.2		12	134		0		
96441 BINTULU	0312N	11300E	5		1006.7	1009.4	26.8	-.2	30.0		15	210	-34	3		
96449 MIRI	0420N	11350E	18		1007.4	1009.2	26.6	-.6	30.2		15	175	-19	4		
96465 LABUAN	0518N	11510E	30		1005.9	1009.2	27.6		30.4	-1.0	14	223		4		
96471 KOTA KINABALU	0556N	11600E	3		1009.1	1009.4	27.4		30.1		15	206		5		
96481 TAWAU	0416N	11750E	20		1007.4	1009.3	26.8		29.3		17	159	70	5		
96491 SANDAKAN	0554N	11800E	13		1008.3	1009.5	27.2	-.4	31.1		18	486		6		
<b>ISLANDS</b>																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.1	1009.5	25.5		28.1							
96996 COCOS ISLAND AERO	1211S	09650E	4		1009.4	1009.8	27.4		29.3		17	375	125	4		
<b>PHILIPPINES</b>																
98223 LAOAG	1811N	12030E	5		1009.6	1010.2	27.6		24.9		0	T			311	
98232 APARRI	1822N	12130E	3		1012.5	1012.8	27.2	-.4	29.8	.1	3	52	25			
98233 TUGUEGARAO	1737N	12140E	62		1004.2		26.8				4	21			229	
98325 DAGUPAN	1603N	12020E	2		1009.8	1010.1	27.2	-2.5	29.8	1.5	2	49	-8			
98328 BAGUIO	1625N	12030E	1501		851.6	1008.5	19.6		19.4		6	12			487	80
98330 CABANATUAN	1529N	12050E	32		1007.8	1011.0	22.9		28.1		1	9				
98430 SCIENCE GARDEN	1438N	12100E	46		1005.7	1010.6	27.4		48.6		2	4			207	
98444 LEGASPI	1308N	12340E	17		1008.9	1010.8	27.3	-.2	29.8	.0	10	119	-34			
98550 TACLOBAN	1115N	12500E	3		1009.4	1009.7	26.9	-.6	29.8	.4	15	144	26			
98644 TAGBILARAN	0936N	12350E	8		1008.8	1009.7	27.6		31.7		9	50				
98646 MACTAN	1018N	12350E	24		1001.9		27.7	-1.1	31.7	1.9	5	15	-14		227	
98653 SURIGAO	0948N	12530E	55		1004.5	1009.0	27.5	.2	29.8	-.6	18	335	139			
98755 HINATUAN	0822N	12620E	3		1008.9	1009.3	27.0		31.7		17	336				
98836 ZAMBOANGA	0654N	12200E	6		1008.9	1009.7	29.0	1.0	23.8	-5.5	10	43	-10		209	

# SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
DECEMBER 2010 <b>S AMERICA</b>  <b>URUGUAY</b> 86330 ARTIGAS 86350 RIVERA	3023S 3053S	05630W 05532W	123 242		994.2 982.4	1007.9 1009.7	25.5 24.3	1.5	16.5 16.6	-3.1	5 4	79 77	-41	2 2	289 293	101 105



# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND				LEVEL		TEMPERATURE				VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
<b>EUROPE - NORWAY JAN MAYEN</b> 01001 APR 2011 7056N 00840W OB 3									<b>EUROPE - NORWAY BJORNOYA</b> 01028 APR 2011 7431N 01901E OB 3									<b>EUROPE - NORWAY BODO</b> 01152 APR 2011 6717N 01427E OB 3											
030	23768	0	-50.1	32.2	0	63	328	13	030	23826	0	-48.4	33.2	8	79	25	17	030	23738	0	-52.5	31.0	2	74	10	19			
050	20435	0	-49.8	32.4	0	75	303	12	050	20440	0	-49.9	32.1	8	80	1	14	050	20413	0	-53.8	30.6	0	76	347	16			
100	15908	0	-50.2	31.9	0	88	262	12	100	15904	0	-51.5	31.5	8	90	326	13	100	15977	0	-54.7	30.0	0	87	317	13			
150	13255	0	-48.3	32.2	0	87	247	14	150	13265	0	-49.6	31.9	8	90	301	12	150	13375	0	-53.2	29.8	0	87	296	15			
200	11358	0	-47.9	30.1	0	89	242	16	200	11377	0	-48.9	29.8	8	84	292	12	200	11522	0	-53.5	24.0	0	81	285	17			
300	8699	0	-49.1	16.1	0	84	238	19	300	8722	0	-49.1	18.9	8	73	285	13	300	8916	0	-50.4	10.4	0	75	283	23			
500	5224	0	-29.5	8.6	0	73	229	12	500	5274	0	-31.8	8.4	8	61	269	8	500	5416	0	-26.8	8.4	0	80	277	18			
700	2742	0	-13.2	6.9	0	74	223	10	700	2810	0	-14.9	8.2	8	60	258	6	700	2911	0	-11.4	8.7	0	81	269	13			
850	1238	0	-4.8	3.6	0	58	223	8	850	1315	0	-6.2	5.2	8	57	249	6	850	1398	0	-3.3	3.8	0	84	253	11			
993	* 9		-4	1.7					1001	* 18		.9	2.3					1008	* 33		4.8	4.7							
<b>EUROPE - NORWAY ORLAND III</b> 01241 APR 2011 6342N 00936E OB 3									<b>EUROPE - NORWAY STAVANGER/SOLA</b> 01415 APR 2011 5852N 00540E OB 3									<b>EUROPE - FINLAND JYVASKYLA</b> 02935 APR 2011 6224N 02541E OB 3											
030	23796	0	-52.8	31.0	4	76	21	15	030	23766	0	-55.8	31.4	0	70	21	13	030	23595	0	-53.9	31.4	9	90	33	33			
050	20476	0	-54.4	30.6	3	74	348	13	050	20513	0	-55.6	31.3	0	65	354	9	050	20300	0	-58.0	30.2	2	82	11	24			
100	16050	0	-54.5	30.5	3	84	313	12	100	16117	0	-56.3	31.0	0	77	310	9	100	15945	0	-58.7	29.7	0	83	343	16			
150	13448	0	-54.0	29.3	2	87	293	15	150	13543	0	-55.7	30.2	0	78	289	11	150	13381	0	-55.9	29.7	0	82	328	15			
200	11609	0	-55.4	22.3	2	82	283	18	200	11716	0	-57.1	19.9	0	75	277	13	200	11553	0	-57.0	21.5	0	78	321	16			
300	9017	0	-49.8	9.9	2	71	283	20	300	9128	0	-49.0	8.9	0	61	269	14	300	8964	0	-50.7	11.6	0	70	319	18			
500	5495	0	-24.3	10.5	0	76	272	15	500	5576	0	-22.0	10.5	0	67	270	11	500	5458	0	-25.6	11.2	0	72	318	12			
700	2962	0	-9.0	9.7	0	81	269	11	700	3021	0	-6.1	10.8	0	65	270	8	700	2940	0	-9.8	9.5	0	70	317	9			
850	1435	0	-6	5.1	0	84	262	10	850	1477	0	2.0	7.4	0	44	267	4	850	1417	0	-1.4	5.5	0	64	303	7			
1013	* 10		7.2	3.9					1013	* 37		9.4	4.1					996	* 145		4.4	4.8							
<b>EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR</b> 04018 APR 2011 6358N 02236W OB 3									<b>EUROPE - FRANCE NIMES-COURBESSAC</b> 07645 APR 2011 4352N 00424E OB 3									<b>EUROPE - FRANCE AJACCIO</b> 07761 APR 2011 4155N 00848E OB 3											
030	23856	0	-50.3	32.0	9	34	55	4	030									030	23644	0	-59.8		5	75	22	9			
050	20525	0	-48.9	32.9	3	45	241	4	050	20503	0	-61.9	19.9	2	81	15	7	050	20486	0	-63.0		2	76	354	7			
100	15994	0	-48.8	33.1	1	82	229	10	100	16217	0	-61.2	20.7	0	72	318	7	100	16212	0	-61.4		0	82	306	9			
150	13327	0	-46.7	33.7	0	86	224	15	150	13681	0	-58.3	22.1	0	67	314	7	150	13680	0	-57.9		0	70	305	10			
200	11416	0	-46.1	32.5	0	86	220	20	200	11879	0	-59.1	19.5	0	63	300	9	200	11872	0	-59.6		0	65	308	11			
300	8737	0	-47.6	17.0	0	84	218	29	300	9281	0	-46.6	18.0	0	50	298	7	300	9280	0	-46.3		0	53	311	9			
500	5244	0	-28.9	10.8	0	83	215	22	500	5688	0	-18.4	13.9	0	47	316	5	500	5681	0	-18.3	16.2	0	52	323	6			
700	2763	0	-13.7	9.1	0	85	208	15	700	3087	0	-6	15.5	0	29	341	2	700	3079	0	-1.0	13.1	0	44	342	4			
850	1261	0	-4.6	2.3	0	81	205	13	850	1510	0	8.4	13.0	0	33	42	3	850	1504	0	8.5	9.8	0	22	87	1			
990	* 54		4.2	2.9					1010	* 62		20.5	14.0					1016	* 9		18.0	6.5							

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - SPAIN LA CORUNA</b> 08001 APR 2011 4322N 00825W OB 3									<b>EUROPE - SPAIN SANTANDER</b> 08023 APR 2011 4329N 00348W OB 3									<b>EUROPE - SPAIN MADRID/BARAJAS</b> 08221 APR 2011 4030N 00335W OB 3									
030	23740	0	-59.3	31.0	9	83	41	4	030	23886	0	-59.9	30.4	9	81	50	5	030	23698	0	-60.0	30.7	0	83	47	4	
050	20557	0	-60.2	30.6	7	58	60	2	050	20546	0	-60.8	30.0	0	69	39	3	050	20526	0	-62.1	29.7	0	63	34	2	
100	16254	0	-60.7	29.8	2	50	258	2	100	16246	0	-60.5	30.0	0	65	281	2	100	16250	0	-61.4	28.9	0	59	273	3	
150	13709	0	-58.0	29.4	1	53	265	3	150	13706	0	-58.0	29.4	0	62	272	3	150	13717	0	-58.1	29.1	0	69	265	4	
200	11896	0	-59.7	14.6	1	29	275	2	200	11901	0	-59.7	14.6	0	45	279	3	200	11908	0	-58.8	16.7	0	48	262	3	
300	9299	0	-45.9	10.3	1	13	264	1	300	9310	0	-46.3	11.5	0	25	291	2	300	9309	0	-46.2	12.0	0	33	224	2	
500	5690	0	-17.4	17.0	1	15	174	1	500	5701	0	-17.3	18.8	0	18	282	1	500	5703	0	-17.5	16.6	0	40	228	2	
700	3084	0	.1	17.5	0	9	161	1	700	3093	0	-.2	14.9	0	13	275	1	700	3095	0	.2	11.8	0	39	214	2	
850	1500	0	9.8	14.1	0	31	103	1	850	1512	0	8.6	10.9	0	11	165	1	850	1509	0	10.5	8.7	0	33	139	1	
1008	* 67		16.6	6.2					1012	* 59		15.1	3.8						943	* 633		16.5	9.6				
<b>EUROPE - SPAIN MURCIA</b> 08430 APR 2011 3800N 00110W OB 3									<b>EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC</b> 12843 APR 2011 4726N 01911E OB 3									<b>EUROPE - HUNGARY SZEDED</b> 12982 APR 2011 4615N 02006E OB									
030	23675	0	-60.2	30.7	9	80	37	6	030	23566	0	-58.5	32.4	2	68	14	11	030	23551	0	-58.2		5	67	353	9	
050	20522	0	-63.0	29.7	2	66	9	4	050	20390	0	-62.6	30.1	1	74	2	11	050	20381	0	-62.5		4	75	344	11	
100	16268	0	-62.3	28.8	2	85	276	9	100	16106	0	-60.7	30.4	2	86	339	10	100	16102	0	-60.8		3	84	335	10	
150	13741	0	-58.1	28.9	2	85	271	14	150	13563	0	-57.2	29.8	1	86	343	11	150	13559	0	-57.1		3	79	334	10	
200	11931	0	-58.3	17.4	2	78	265	14	200	11747	0	-58.2	17.5	1	75	345	13	200	11740	0	-57.7		1	77	345	14	
300	9325	0	-45.5	13.5	2	59	254	9	300	9163	0	-48.7	9.7	0	56	351	12	300	9156	0	-48.6	10.4	1	65	352	14	
500	5711	0	-16.9	15.8	1	47	260	5	500	5604	0	-21.3	11.6	0	58	352	8	500	5596	0	-21.4	13.3	0	62	357	9	
700	3097	0	.8	11.0	1	35	269	3	700	3039	0	-5.7	11.1	0	57	1	6	700	3033	0	-6.2	9.2	0	59	352	5	
850	1509	0	10.7	10.5	0	38	87	2	850	1490	0	4.2	6.6	0	44	349	3	850	1485	0	4.5	6.8	0	49	353	4	
1009	* 62		19.0	9.1					1000	* 139		14.1	13.9						1007	* 83		9.5	4.7				
<b>EUROPE - ITALY UDINE/CAMPOFORMIDO</b> 16044 APR 2011 4602N 01311E OB									<b>EUROPE - ITALY MILANO/LINATE</b> 16080 APR 2011 4526N 00917E OB 3									<b>EUROPE - ITALY PRATICA DI MARE</b> 16245 APR 2011 4139N 01227E OB 3									
030	23601	0	-60.1	30.5	2	77	29	13	030	23632	0	-60.5	30.5	1	79	31	13	030	23590	0	-58.7	30.9	1	57	359	6	
050	20436	0	-61.7	29.5	0	78	6	10	050	20463	0	-61.7	30.1	1	79	8	10	050	20433	0	-63.4	29.2	1	81	347	9	
100	16151	0	-60.6	29.1	0	82	339	9	100	16176	0	-60.5	30.1	0	79	330	8	100	16173	0	-61.4	29.4	0	85	311	10	
150	13611	0	-57.4	28.1	0	80	329	10	150	13637	0	-57.8	28.5	1	74	327	8	150	13640	0	-58.0	29.1	0	74	308	11	
200	11802	0	-58.8	16.8	0	73	340	11	200	11830	0	-59.0	16.9	0	68	325	10	200	11832	0	-59.1	17.4	0	71	318	13	
300	9215	0	-48.0	9.5	0	50	336	9	300	9238	0	-47.3	10.5	0	61	321	10	300	9239	0	-46.8	13.2	0	65	310	12	
500	5641	0	-19.9	12.4	0	48	346	5	500	5655	0	-19.3	15.6	1	47	334	5	500	5650	0	-18.9	14.9	0	60	332	7	
700	3063	0	-4.2	8.1	0	62	13	5	700	3070	0	-2.8	10.9	1	41	12	3	700	3058	0	-2.0	14.9	0	42	359	3	
850	1502	0	6.5	8.4	0	39	16	2	850	1501	0	7.7	8.7	0	50	36	3	850	1489	0	7.4	9.7	0	32	36	2	
1006	* 94		12.1	6.7					1004	* 103		15.3	8.5						1011	* 21		19.1	10.8				

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>EUROPE - ITALY BRINDISI</b> 16320 APR 2011 4039N 01757E OB 3									<b>EUROPE - ITALY TRAPANI BIRGI</b> 16429 APR 2011 3755N 01230E OB 3									<b>EUROPE - ITALY CAGLIARI ELMAS</b> 16560 APR 2011 3914N 00903E OB /								
030									030	23614	0	-57.8	30.7	0	74	284	8	030	23626	0	-59.1	30.9	0	65	338	6
050	20384	0	-65.8	24.2	9	67	302	6	050	20454	0	-64.3	26.9	0	80	310	7	050	20473	0	-63.4	29.3	0	80	340	7
100	16135	0	-60.9	27.2	9	92	299	9	100	16212	0	-62.2	27.1	0	89	292	14	100	16221	0	-62.0	29.2	0	84	301	11
150	13598	0	-57.6	27.4	9	82	288	10	150	13686	0	-58.5	26.6	0	87	294	18	150	13694	0	-58.8	28.7	0	82	296	14
200	11770	0	-56.8	21.4	9	75	290	13	200	11881	0	-58.9	16.3	0	76	299	19	200	11892	0	-59.4	16.3	0	69	298	14
300	9200	0	-48.1	10.8	9	68	304	10	300	9277	0	-45.7	13.1	0	68	304	15	300	9292	0	-45.9	12.9	0	69	306	13
500	5620	0	-19.8	15.2	1	63	346	8	500	5673	0	-18.0	17.5	0	67	315	9	500	5685	0	-17.6	16.4	0	62	319	7
700	3039	0	-3.8	9.5	0	55	7	5	700	3069	0	-1	17.0	0	58	324	6	700	3077	0	.2	13.6	0	51	328	5
850	1476	0	6.8	6.4	0	56	10	4	850	1490	0	8.2	11.9	0	27	1	2	850	1495	0	8.8	11.7	0	18	36	2
1014	* 10		13.2	3.6					1015	* 9		15.5	6.1					1016	* 5		16.3	7.1				
<b>EUROPE - CYPRUS ATHALASSA</b> 17607 APR 2011 3509N 03324E OB 2									<b>ASIA - INDIA JODHPUR</b> 42339 APR 2011 2618N 07301E OB 3									<b>ASIA - INDIA LUCKNOW/AMAUSI</b> 42369 APR 2011 2645N 08053E OB 3								
030	23671	0	-54.9	32.2	1	89	247	14	030									030								
050	20450	0	-61.3	29.4	0	93	250	14	050									050	20640	0	-52.6	17.8	8	31	66	2
100	16188	0	-62.2	28.2	0	96	260	23	100									100	16381	0	-69.9	13.0	4	72	269	7
150	13656	0	-57.2	29.0	0	96	262	26	150	13940	0	-61.5	14.9	8	96	270	24	150	13939	0	-60.8	15.0	2	90	267	24
200	11829	0	-55.9	22.7	0	92	259	24	200	12106	0	-53.8	16.4	5	92	277	29	200	12108	0	-52.1	15.9	2	86	262	26
300	9213	0	-46.8	14.1	0	80	251	18	300	9431	0	-41.8	16.2	4	86	275	24	300	9403	0	-41.2	16.6	0	80	262	22
500	5627	0	-19.1	17.9	0	80	249	13	500	5750	0	-13.0	25.7	4	84	268	13	500	5781	0	-14.7	16.1	0	78	277	10
700	3036	0	-1.7	10.8	0	73	247	8	700	3101	0	5.8	25.7	3	77	261	8	700	3098	0	6.8	19.7	0	76	286	9
850	1462	0	8.7	8.6	0	51	236	3	850	1478	0	19.4	29.1	3	62	282	4	850	1473	0	19.8	25.3	0	59	331	4
992	* 162		19.5	8.0					981	* 224		30.9	26.7					992	* 128		28.6	15.1				
<b>ASIA - INDIA PATNA</b> 42492 APR 2011 2536N 08506E OB 3									<b>ASIA - INDIA NAGPUR SONEGAON</b> 42867 APR 2011 2106N 07903E OB 3									<b>ASIA - INDIA BHUBANESHWAR</b> 42971 APR 2011 2015N 08550E OB 3								
030									030									030								
050									050									050								
100									100									100	16480	0	-78.2					
150	14066	0	-50.5	25.3					150									150	13935	0	-65.3		7	95	260	19
200	12158	0	-51.5	16.5					200									200	12311	0	-54.1		7	95	260	19
300	9519	0	-36.2	15.4					300	9568	0	-35.3	16.3	7	91	269	21	300	9591	0	-33.0	19.3	4	97	253	25
500	5782	0	-11.3	15.7	2	57	282	5	500	5805	0	-8.8	20.2	6	89	287	11	500	5815	0	-8.0	17.3	4	72	266	9
700	3118	0	7.3	2.1	1	72	287	4	700	3127	0	12.9	15.4	0	74	307	5	700	3127	0	8.5	10.6	2	40	307	3
850	1485	0	20.7	13.0	1	29	272	2	850	1493	0	22.1	15.9	0	25	266	2	850	1489	0	21.0	10.9	2	71	255	2
1001	* 60		28.3	27.7					971	* 310		29.5	13.8					1003	* 46		25.1	1.5				

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
<b>ASIA - INDIA BOMBAY / SANTACRUZ</b> 43003 APR 2011 1907N 07251E OB 3									<b>ASIA - INDIA HYDERABAD AIRPORT</b> 43128 APR 2011 1727N 07828E OB 3									<b>ASIA - INDIA GOA/PANJIM</b> 43192 APR 2011 1529N 07349E OB 3										
030									030									030										
050									050									050										
100									100	16543	0	-78.6	14.6		4	47	256	4	100	16558	0	-79.5	9.9		4	22	257	2
150									150	14151	0	-65.6	15.2		0	86	253	14	150	14171	0	-66.1	11.4		1	75	255	10
200	12290	0	-55.1	16.2	2	85	262	15	200	12354	0	-53.4	15.4		0	91	247	18	200	12375	0	-53.6	13.1		1	76	254	12
300	9582	0	-34.6	20.3	2	90	275	16	300	9587	0	-32.1	18.2		0	88	263	14	300	9642	0	-32.4	19.1		1	82	271	12
500	5808	0	-8.0	24.7	0	51	304	5	500	5821	0	-6.5	20.7		0	65	294	6	500	5844	0	-5.3	20.6		0	54	323	4
700	3108	0	9.4	15.0	0	15	332	1	700	3115	0	9.5	11.7		0	33	345	2	700	3134	0	9.7	9.0		0	37	102	2
850	1469	0	21.5	18.0	0	61	330	3	850	1474	0	22.8	18.7		0	48	94	3	850	1492	0	22.1	14.9		0	49	311	4
1005	* 14		28.1	5.2					947	* 545		30.0	12.5					1002	* 60		26.0	2.7						
<b>ASIA - INDIA CHENNAI/MINAMBAKKAM</b> 43279 APR 2011 1300N 08011E OB 3									<b>ASIA - INDIA MANGALORE/PANAMBUR</b> 43285 APR 2011 1257N 07450E OB 3									<b>ASIA - INDIA MINICOY</b> 43369 APR 2011 0818N 07309E OB 3										
030									030									030										
050									050									050										
100	16577	0	-79.9	8.1	4	25	121	9	100									100	16480	0	-77.1							
150	14197	0	-67.0	7.4	1	69	228	10	150	14143	0	-68.0	6.4					150	14135	0	-68.0							
200	12408	0	-53.7	7.4	1	79	222	13	200	12367	0	-54.6	6.5					200	12361	0	-55.4							
300	9670	0	-31.4	12.2	1	80	245	9	300	9645	0	-31.9	18.9					300	9649	0	-31.3	17.5		8	29	224	5	
500	5848	0	-5.1	18.1	1	32	148	5	500	5834	0	-6.2	18.4					500	5826	0	-5.2	18.3		7	72	79	5	
700	3131	0	10.3	11.7	1	56	54	7	700	3132	0	8.9	7.1		4	83	73	6	700	3118	0	8.8	8.1		3	65	64	4
850	1490	0	20.7	9.3	1	68	133	5	850	1493	0	20.6	9.5		0	62	1	4	850	1486	0	18.5	6.3		3	65	355	3
1007	* 16		26.8	2.2					1005	* 32		28.2	4.5					1009	* 2		27.2	2.6						
<b>ASIA - INDIA THIRUVANANTHAPURAM</b> 43371 APR 2011 0829N 07657E OB 3									<b>AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR</b> 60018 APR 2011 2819N 01623W OB									<b>AFRICA - MOROCCO CASABLANCA</b> 60155 APR 2011 3334N 00740W OB 1										
030									030	23697	0	-57.9	31.4		0	15	87	1	030	23701	0	-58.9	31.2		1	31	352	2
050	20580	0	-67.8		9	50	245	6	050	20529	0	-64.4	28.3		0	12	213	1	050	20534	0	-63.9	26.5		0	43	248	3
100	16579	0	-81.1		1	53	122	6	100	16352	0	-67.2	23.0		0	89	259	18	100	16311	0	-64.0	25.0		0	90	263	14
150	14197	0	-67.9		1	55	169	5	150	13872	0	-60.9	24.3		0	90	259	26	150	13800	0	-59.2	24.9		0	85	259	18
200	12408	0	-53.8		0	70	185	6	200	12073	0	-57.5	16.0		0	85	263	25	200	11990	0	-56.7	18.1		0	85	254	19
300	9684	0	-30.7	8.3	0	59	208	4	300	9433	0	-41.5	16.4		0	82	265	20	300	9356	0	-43.6	14.6		0	79	253	15
500	5848	0	-4.4	13.7	0	45	84	3	500	5755	0	-12.5	26.2		0	75	263	12	500	5720	0	-16.1	18.2		0	66	246	8
700	3123	0	9.9	7.1	0	70	73	6	700	3096	0	5.2	27.5		0	59	258	7	700	3095	0	2.5	11.8		2	68	226	7
850	1485	0	18.7	3.6	0	11	90	1	850	1494	0	11.1	13.7		0	25	245	1	850	1493	0	13.5	16.0		2	48	240	3
1001	* 64		27.9	3.7					1002	* 111		18.5	6.4					1006	* 57		17.9	2.6						

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND										
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED			
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps			
<b>N AMERICA - MEXICO</b> MANZANILLO, COL. 76654 APR 2011 1903N 10410W OB									<b>N AMERICA - BERMUDA</b> BERMUDA INTERNATIONAL AIRPOR 78016 APR 2011 3222N 06440W OB 3									<b>S AMERICA - FRENCH GUIANA</b> ROCHAMBEAU 81405 APR 2011 0450N 05222W OB 3											
030									030	23724	0	-58.2	26.0		9	61	69	3	030	23742	0	-57.7	26.5		4	97	271	15	
050									050	20555	0	-63.6	20.5		9	30	6	2	050	20587	0	-66.9	17.2		2	91	270	11	
100	16548	0	-76.6	13.5	3		262	8	100	16372	0	-66.9	16.8		9	88	282	16	100	16568	0	-82.2	1.5		2	47	275	4	
150	14151	0	-65.6	24.8	1		259	18	150	13899	0	-62.2	16.9		9	88	279	23	150	14236	0	-68.1	11.0		2	71	262	6	
200	12364	0	-55.4	33.6	1		258	21	200	12116	0	-59.2	11.6		9	74	278	21	200	12446	0	-53.0	17.8		1	76	185	7	
300	9657	0	-34.7	18.1	1		269	14	300	9480	0	-41.4	12.7		9	69	283	14	300	9702	0	-30.4	16.3		1	57	143	4	
500	5879	0	-6.6	31.1	0		220	2	500	5803	0	-13.0	20.7		9	68	275	11	500	5872	0	-5.0	15.3		1	75	89	5	
700	3168	0	11.3	18.2	3		262	3	700	3157	0	3.7	19.0		9	52	260	7	700	3150	0	10.1	11.0		1	93	86	7	
850	1517	0	21.0	22.7	5		326	2	850	1557	0	10.8	11.5		9	44	232	4	850	1513	0	17.0	3.5		1	88	72	8	
1012	* 3		22.4	2.3					1018	* 130		19.1	4.2						1011	* 9		25.7	2.0						
<b>S AMERICA - ARGENTINA</b> SALTA AERO 87047 APR 2011 2451S 06529W OB /									<b>S AMERICA - ARGENTINA</b> CORDOBA AERO 87344 APR 2011 3119S 06413W OB /									<b>S AMERICA - ARGENTINA</b> EZEIZA AERO 87576 APR 2011 3449S 05832W OB 3											
030	23808	0	-55.6		1	92	80	8	030	23826	0	-53.7	32.1		2	42	50	2	030	24006	0	-53.7	32.1		1	70	330	5	
050	20613	0	-63.9		1	61	110	4	050	20600	0	-61.6	29.8		2	40	260	3	050	20590	0	-60.1	31.3		0	72	295	9	
100	16522	0	-74.7		0	89	250	16	100	16433	0	-69.1	25.1		2	91	263	21	100	16359	0	-65.7	28.5		0	91	270	22	
150	14116	0	-65.9		0	97	265	28	150	13972	0	-61.5	24.3		2	96	64		150	13872	0	-57.0	28.8		0	92	265	27	
200	12325	0	-54.5		0	96	265	31	200	12162	0	-54.8	20.7		2	95	264	28	200	12068	0	-56.9	18.6		0	82	270	29	
300	9620	0	-35.6	20.3	0	95	260	22	300	9495	0	-39.7	17.2		2	84	265	20	300	9430	0	-41.7	14.0		0	75	265	24	
500	5856	0	-7.2	24.2	0	84	265	7	500	5798	0	-11.4	25.5		2	84	274	10	500	5753	0	-13.3	21.6		0	82	265	18	
700	3144	0	8.6	10.8	0	28	5	2	691	* 484		13.6	5.0						700	3108	0	3.0	16.4		0	70	255	11	
850	1518	0	13.9	3.0	0	21	120	1											850	1510	0	11.3	15.4		0	53	260	8	
880	*1238		13.6	.9															1014	* 20		14.5	2.2						
<b>S AMERICA - ARGENTINA</b> SANTA ROSA AERO 87623 APR 2011 3634S 06416W OB /									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC)</b> DAVIS 89571 APR 2011 6835S 07758E OB 3									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC)</b> CASEY 89611 APR 2011 6617S 11030E OB 3											
030	23797	0	-52.4		4	87	297	8	030	23056	0	-60.7	29.1		3	97	267	24	030										
050	20568	0	-60.9		3	78	276	7	050	19866	0	-58.5	29.7		2	95	267	21	050										
100	16325	0	-64.9		2	92	266	21	100	15476	0	-55.0	30.6		2	92	262	15	100										
150	13794	0	-60.2		1	95	263	26	150	12875	0	-53.0	30.8		2	90	256	13	150										
200	12022	0	-57.4		1	82	267	23	200	11016	0	-52.0	28.8		2	86	258	11	200	11058	0	-50.5	28.1		9	86	279	11	
300	9389	0	-42.7	11.9	1	70	265	19	300	8409	0	-54.4	10.8		2	54	271	7	300	8447	0	-53.5	11.4		7	46	331	8	
500	5728	0	-14.3	16.4	1	78	266	16	500	5017	0	-35.5	7.8		2	48	269	4	500	5029	0	-33.3	6.7		7	26	21	3	
700	3093	0	2.4	16.2	1	67	266	9	700	2606	0	-21.8	9.3		2	8	342	1	700	2597	0	-19.2	5.0		7	37	79	3	
850	1497	0	11.5	13.0	1	50	244	6	850	1160	0	-16.3	7.0		2	49	49	4	850	1132	0	-12.0	3.8		7	64	59	5	
992	* 191		9.7	3.8					988	* 23		-13.8	5.1							979	* 42		-8.4	3.4					

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY</b> 89022 APR 2011 7535S 02639W OB 2									<b>ANTARCTICA - RUSSIA (ANTARCTIC) NOVOLAZAREVSKAJA</b> 89512 APR 2011 7046S 01150E OB 1									<b>ANTARCTICA - RUSSIA (ANTARCTIC) MIRNYJ</b> 89592 APR 2011 6633S 09301E OB 1									
030	22785	0	-66.0	28.1	4	91	274	16	030	22896	0	-63.1	10.0	9	94	275	41	030	23165	0	-58.9	10.3	3	95	271	44	
050	19669	0	-63.5	28.9	4	85	273	11	050	19740	0	-60.9	9.6	8	91	275	33	050	19937	0	-57.1	10.6	0	94	269	37	
100	15364	0	-58.4	30.5	4	76	270	7	100	15399	0	-56.6	9.1	6	90	275	22	100	15527	0	-53.7	10.6	0	89	267	29	
150	12800	0	-56.1	31.0	4	61	279	6	150	12814	0	-54.2	8.6	5	82	275	17	150	12915	0	-52.2	10.0	0	86	263	25	
200	10968	0	-55.8	28.1	4	47	269	5	200	10969	0	-54.0	7.1	3	60	284	12	200	11051	0	-51.4	9.2	0	82	261	23	
300	8412	0	-57.5	8.5	4	20	270	3	300	8394	0	-55.5	5.7	3	27	300	7	300	8444	0	-53.7	6.5	0	57	247	17	
500	5027	0	-34.8	12.6	4	14	322	2	500	4995	0	-34.1	6.4	3	38	49	8	500	5031	0	-33.8	7.6	0	28	233	5	
700	2609	0	-20.6	8.4	4	18	61	2	700	2576	0	-21.0	6.1	4	82	85	19	700	2609	0	-20.3	6.5	0	30	118	5	
850	1154	0	-14.5	8.1	4	49	65	5	850	1128	0	-14.6	8.6	5	97	98	39	850	1154	0	-14.3	7.7	0	81	98	14	
984	* 35		-21.6	2.3					970	* 119		-9.3	10.5						984	* 40		-12.1	4.8				
<b>SW PACIFIC - AUSTRALIA DARWIN AIRPORT</b> 94120 APR 2011 1225S 13050E OB /									<b>SW PACIFIC - AUSTRALIA GOVE AIRPORT</b> 94150 APR 2011 1217S 13640E OB /									<b>SW PACIFIC - AUSTRALIA WEIPA AERO</b> 94170 APR 2011 1241S 14150E OB									
030	23754	0	-58.3	30.6	1	84	84	6	030	23750	0	-58.3	31.4	8	87	88	7	030									
050	20601	0	-66.6	25.7	1	56	77	3	050	20604	0	-66.2	28.6	3	61	77	3	050	20610	0	-65.9	27.0	5	29	90	2	
100	16591	0	-84.3	7.8	0	41	96	4	100	16589	0	-84.0	8.2	2	38	154	3	100	16591	0	-83.9	7.8	2	30	205	3	
150	14264	0	-68.0	9.7	0	12	32	1	150	14262	0	-68.0	9.0	1	5	233	1	150	14264	0	-68.1	9.4	0	35	264	4	
200	12473	0	-52.7	11.4	0	20	313	2	200	12472	0	-52.7	12.7	1	20	356	2	200	12474	0	-52.8	11.7	0	48	302	5	
300	9719	0	-29.5	13.6	0	30	320	2	300	9717	0	-29.4	15.5	1	25	277	2	300	9720	0	-29.6	14.2	0	62	264	5	
500	5876	0	-4.3	15.4	0	22	31	1	500	5873	0	-4.2	13.7	1	19	315	1	500	5879	0	-4.6	8.2	0	41	274	2	
700	3147	0	10.9	14.7	0	44	61	3	700	3147	0	10.5	12.0					700	3153	0	10.2	9.3	0	22	20	1	
850	1507	0	17.5	5.6	1	70	99	6	850	1507	0	17.5	4.8	2	86	101	6	850	1513	0	18.1	5.5	0	92	107	7	
1007	* 35		26.2	5.0					1004	* 54		26.9	26.6					1009	* 19		27.0	3.9					
<b>SW PACIFIC - AUSTRALIA BROOME AIRPORT</b> 94203 APR 2011 1757S 12210E OB /									<b>SW PACIFIC - AUSTRALIA TOWNSVILLE AERO</b> 94294 APR 2011 1915S 14640E OB /									<b>SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT</b> 94302 APR 2011 2214S 11400E OB /									
030	23771	0	-57.0	31.6	0	95	85	11	030	23794	0	-56.1	32.0	2	96	91	12	030	23789	0	-56.7	31.8	0	98	86	11	
050	20605	0	-66.2	26.4	0	84	105	5	050	20618	0	-65.5	28.5	2	82	102	5	050	20605	0	-65.4	28.8	0	59	109	4	
100	16590	0	-82.4	8.4	0	40	245	4	100	16566	0	-80.3	10.3	1	90	267	13	100	16561	0	-79.9	11.4	0	91	282	13	
150	14249	0	-67.5	9.7	0	83	279	11	150	14213	0	-67.2	11.7	1	91	268	24	150	14206	0	-67.3	13.5	0	98	282	23	
200	12456	0	-52.8	12.6	0	86	278	11	200	12419	0	-52.6	16.1	1	91	271	26	200	12412	0	-52.9	17.9	0	95	279	22	
300	9706	0	-30.3	22.0	0	71	259	7	300	9674	0	-30.9	23.7	1	92	268	22	300	9670	0	-31.3	27.3	0	91	273	17	
500	5875	0	-4.7	26.8	0	15	75	1	500	5859	0	-5.6	26.8	1	90	271	11	500	5866	0	-6.4	26.0	0	49	266	4	
700	3151	0	9.8	21.2	0	56	97	4	700	3149	0	8.0	18.6	0	52	280	3	700	3160	0	7.9	16.2	0	53	51	3	
850	1516	0	18.1	8.6	0	90	86	8	850	1528	0	15.0	6.2	0	91	109	8	850	1529	0	18.7	11.6	0	64	61	4	
1011	* 17		24.5	5.4					1015	* 9		25.7	7.1					1012	* 6		22.1	4.4					

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT</b> 94312 APR 2011 2022S 11830E OB /									<b>SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT</b> 94326 APR 2011 2348S 13350E OB /									<b>SW PACIFIC - AUSTRALIA MOUNT ISA AERO</b> 94332 APR 2011 2041S 13920E OB /								
030	23801	0	-56.3	31.6	5	97	85	10	030	23806	0	-55.5	32.1	0	98	87	10	030	23801	0	-56.1	32.0	4	95	91	11
050	20621	0	-65.2	27.7	5	92	110	6	050	20617	0	-64.5	28.3	0	66	93	4	050	20621	0	-65.2	28.6	3	87	89	6
100	16599	0	-81.0	10.3	5	64	283	6	100	16538	0	-77.7	13.4	0	92	253	17	100	16561	0	-79.2	11.7	2	93	257	15
150	14248	0	-67.0	13.0	4	85	278	14	150	14161	0	-66.3	16.0	0	97	257	30	150	14200	0	-66.6	14.4	1	97	259	26
200	12451	0	-52.3	18.2	4	79	274	13	200	12363	0	-53.0	19.3	0	92	252	31	200	12404	0	-52.7	18.9	1	96	263	27
300	9699	0	-30.4	26.4	4	70	261	10	300	9633	0	-33.2	22.3	0	92	249	24	300	9660	0	-31.4	23.8	0	94	261	23
500	5875	0	-5.4	26.4	4	16	255	1	500	5852	0	-7.8	28.6	0	86	217	9	500	5855	0	-6.2	26.9	0	86	243	9
700	3158	0	9.4	8.5	4	75	97	5	700	3160	0	7.1	29.8	0	50	163	3	700	3150	0	7.9	25.3	0	58	188	4
850	1525	0	18.0	9.9	4	86	82	8	850	1548	0	13.1	11.2	0	78	107	8	850	1531	0	14.7	9.4	0	86	103	8
1012	* 10		25.2	9.4					957	* 547		18.2	17.6					977	* 342		23.3	11.4				
<b>SW PACIFIC - AUSTRALIA ROCKHAMPTON AERO</b> 94374 APR 2011 2323S 15020E OB									<b>SW PACIFIC - AUSTRALIA GERALDTON AIRPORT</b> 94403 APR 2011 2848S 11440E OB /									<b>SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT</b> 94430 APR 2011 2637S 11830E OB 2								
030	23814	0	-55.2	32.3	3	96	81	11	030	23810	0	-54.4	32.5	1	87	59	5	030	23827	0	-54.3	31.5	2	91	71	7
050	20621	0	-64.6	29.4	3	64	97	3	050	20603	0	-63.6	29.8	0	28	351	2	050	20620	0	-63.7	28.7	1	9	195	1
100	16514	0	-75.7	15.5	2	95	271	20	100	16473	0	-73.2	18.5	0	96	280	20	100	16524	0	-75.4	15.4	0	94	269	19
150	14120	0	-65.2	18.5	2	91	274	34	150	14058	0	-64.5	19.7	0	99	278	35	150	14131	0	-65.8	16.1	0	97	273	34
200	12317	0	-52.5	20.2	1	70	267	31	200	12258	0	-54.3	19.3	0	97	276	36	200	12333	0	-53.3	18.8	0	95	271	36
300	9589	0	-33.8	22.0	0	90	279	29	300	9557	0	-36.2	22.7	0	97	276	26	300	9609	0	-34.1	23.7	0	95	271	25
500	5821	0	-8.8	30.6	0	80	282	11	500	5821	0	-10.3	25.9	0	83	276	11	500	5849	0	-8.6	25.5	0	77	274	7
700	3144	0	4.8	14.8	0	42	162	2	700	3149	0	6.0	19.9	0	70	299	7	700	3164	0	6.6	16.8	0	54	262	3
850	1536	0	13.3	6.7	0	91	104	8	850	1533	0	14.4	13.9	1	23	287	2	850	1540	0	16.9	12.2	1	66	27	4
1016	* 14		23.4	5.7					1012	* 37		19.4	19.3					957	* 522		19.2	18.5				
<b>SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE</b> 94461 APR 2011 2502S 12810E OB /									<b>SW PACIFIC - AUSTRALIA CHARLEVILLE AERO</b> 94510 APR 2011 2625S 14610E OB /									<b>SW PACIFIC - AUSTRALIA BRISBANE AERO</b> 94578 APR 2011 2723S 15300E OB /								
030	23808	0	-55.6	32.1					030	23823	0	-55.1	32.3	2	95	88	8	030	23832	0	-55.2	31.2	6	95	88	7
050	20615	0	-63.7	29.4					050	20620	0	-63.4	29.8	2	56	74	3	050	20629	0	-62.5	28.8	2	26	334	1
100	16534	0	-76.9	14.1					100	16468	0	-71.5	20.9	2	94	265	19	100	16460	0	-70.0	21.3	0	93	272	18
150	14157	0	-66.4	16.3					150	14033	0	-62.6	24.1	2	95	267	35	150	14014	0	-62.7	21.9	0	94	279	34
200	12361	0	-53.1	19.8					200	12222	0	-53.2	22.8	2	91	267	37	200	12202	0	-53.4	22.2	0	93	282	36
300	9633	0	-33.4	23.0					300	9516	0	-36.5	26.4	1	88	266	28	300	9504	0	-37.7	22.1	0	91	283	26
500	5858	0	-7.9	24.8					500	5801	0	-11.9	27.4	1	63	258	6	500	5799	0	-12.2	24.3	0	64	277	6
700	3166	0	6.8	26.6					700	3147	0	2.6	16.2	1	21	158	2	700	3147	0	3.2	14.7	0	39	132	3
850	1549	0	15.3	12.0					850	1550	0	12.0	7.2	1	41	95	3	850	1550	0	11.2	4.4	1	73	122	7
950	* 599		20.2	15.4					984	* 306		20.6	20.4					1019	* 10		22.1	5.5				

# UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>SW PACIFIC - AUSTRALIA PERTH AIRPORT</b> 94610 APR 2011 3156S 11550E OB /									<b>SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT</b> 94637 APR 2011 3047S 12120E OB /									<b>SW PACIFIC - AUSTRALIA ESPERANCE</b> 94638 APR 2011 3350S 12150E OB /								
030	23815	0	-54.4	32.4	0	48	11	2	030	23821	0	-54.4	32.5	4	40	73	2	030	23828	0	-54.6	32.3	7	26	305	1
050	20601	0	-61.8	30.2	0	52	294	4	050	20609	0	-62.6	30.1	2	39	337	3	050	20615	0	-62.1	29.1	6	26	296	2
100	16421	0	-69.3	22.0	0	96	278	21	100	16453	0	-71.0	21.4	1	93	269	20	100	16428	0	-68.8	22.6	4	93	264	19
150	13971	0	-62.8	21.6	0	98	278	33	150	14018	0	-63.4	21.9	1	96	270	34	150	13973	0	-62.0	23.7	4	94	263	28
200	12174	0	-55.5	18.3	0	96	277	34	200	12217	0	-55.1	18.8	1	93	269	34	200	12169	0	-55.7	19.0	4	94	264	33
300	9496	0	-38.8	18.4	0	91	279	22	300	9533	0	-37.8	20.6	0	92	270	22	300	9503	0	-39.1	16.4	4	87	268	23
500	5789	0	-11.7	24.3	0	80	280	12	500	5815	0	-10.7	24.3	0	72	277	10	500	5799	0	-12.0	23.2	4	78	275	12
700	3130	0	4.5	30.9	0	67	299	8	700	3151	0	5.1	24.5	0	54	297	5	700	3144	0	4.1	26.2	4	60	291	7
850	1529	0	11.6	12.7	0	38	281	3	850	1544	0	12.6	11.9	0	47	330	4	850	1546	0	10.8	10.8	4	27	306	2
1016	* 20		16.7	7.0					977	* 370		15.7	7.9					1018	* 27		15.9	15.8				
<b>SW PACIFIC - AUSTRALIA EUCLA</b> 94647 APR 2011 3141S 12850E OB									<b>SW PACIFIC - AUSTRALIA WOOMERA AERODROME</b> 94659 APR 2011 3109S 13640E OB /									<b>SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT</b> 94672 APR 2011 3457S 13830E OB /								
030	23836	0	-54.5	32.1	4	26	127	1	030	23828	0	-55.0	32.3	0	51	72	2	030	23840	0	-53.9	31.9	3	53	294	2
050	20622	0	-62.0	29.7	3	20	273	1	050	20609	0	-61.6	30.4	0	30	249	2	050	20612	0	-60.6	29.3	1	67	262	4
100	16443	0	-69.3	23.5	1	90	265	18	100	16421	0	-68.9	26.3	0	91	253	18	100	16369	0	-65.2	25.7	0	88	255	14
150	13996	0	-62.6	23.0	1	95	260	32	150	13959	0	-61.4	28.3	0	90	250	27	150	13873	0	-60.3	26.0	0	82	250	20
200	12194	0	-55.4	18.8	0	91	256	34	200	12148	0	-55.1	23.7	0	87	247	29	200	12064	0	-56.5	18.9	0	82	243	22
300	9522	0	-39.2	18.1	0	84	252	22	300	9480	0	-40.3	20.3	0	81	238	18	300	9425	0	-42.5	16.1	0	68	242	13
500	5818	0	-12.0	22.1	0	70	254	9	500	5795	0	-13.1	26.8	0	68	233	8	500	5768	0	-14.7	22.2	0	53	236	6
700	3162	0	4.3	26.0	0	28	272	3	700	3152	0	2.8	24.4	0	31	181	3	700	3141	0	1.4	19.9	0	32	247	3
850	1561	0	11.3	14.6	0	15	305	1	850	1559	0	10.5	16.2	0	8	239	1	850	1557	0	9.0	8.6	1	38	259	3
1010	* 102		17.1	6.4					1002	* 168		18.1	10.6					1023	* 8		16.8	15.9				
<b>SW PACIFIC - AUSTRALIA COBAR MO</b> 94711 APR 2011 3129S 14550E OB /									<b>SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF</b> 94776 APR 2011 3248S 15150E OB /									<b>SW PACIFIC - INDONESIA MEDAN/POLONIA</b> 96035 APR 2011 0334N 09841E OB /								
030	23843	0	-55.1	32.3	5	60	30	3	030	23830	0	-54.7	32.4	8	59	296	3	030	23692	0	-59.4	27.7	9	87	265	10
050	20624	0	-60.8	30.5	2	41	308	2	050	20609	0	-60.6	30.7	6	78	296	5	050	20548	0	-67.0	24.3	9	80	274	6
100	16401	0	-66.7	26.9	2	93	259	15	100	16361	0	-64.7	29.0	4	89	264	14	100	16545	0	-82.2	11.5	1	63	67	5
150	13917	0	-59.8	28.8	1	90	260	22	150	13862	0	-59.6	29.2	4	91	277	22	150	14203	0	-69.2	19.6	1	83	95	11
200	12096	0	-54.4	23.4	0	83	256	23	200	12048	0	-56.2	20.4	3	82	276	20	200	12417	0	-53.9	22.7	1	93	113	13
300	9439	0	-41.9	15.7	0	49	248	10	300	9410	0	-42.7	17.1	3	55	275	11	300	9675	0	-30.7	6.9	1	91	118	8
500	5777	0	-14.6	23.0	0	41	251	5	500	5760	0	-15.3	20.0	5	43	258	5	500	5851	0	-5.4	7.7	1	19	85	1
700	3145	0	1.2	19.5	0	13	205	1	700	3133	0	.9	15.7	4	33	250	3	700	3113	0	9.4	4.1	1	39	300	2
850	1559	0	9.7	9.0	0	29	137	2	850	1551	0	8.3	4.7	3	27	235	2	850	1492	0	18.4	3.7	1	42	298	1
991	* 264		18.2	9.4					1021	* 10		19.2	6.0					1005	* 25		25.3	3.8				



# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
SW PACIFIC - MALAYSIA (SABAH AND SARAWAK BINTULU 96441 APR 2011 0312N 11300E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK KOTA KINABALU 96471 APR 2011 0556N 11600E OB 3									W PACIFIC - MALAYSIA (SABAH AND SARAWAK TAWAU 96481 APR 2011 0416N 11750E OB 3								
030	23745	0	-59.3	30.5	0	90	274	9	030	23755	0	-58.7	29.7	6	90	274	10	030	23750	0	-59.3	30.7	3	90	272	9
050	20594	0	-65.8	23.6	0	67	274	5	050	20603	0	-66.3	22.9	3	70	257	4	050	20600	0	-65.9	23.8	2	63	261	5
100	16578	0	-81.0	7.9	0	41	79	3	100	16588	0	-81.9	7.7	1	67	75	6	100	16584	0	-82.1	7.7	1	64	97	6
150	14234	0	-68.0	7.8	0	92	101	16	150	14248	0	-68.0	7.5	1	94	106	15	150	14245	0	-67.9	7.9	1	95	99	15
200	12446	0	-53.3	7.6	0	96	106	16	200	12460	0	-53.2	7.9	1	96	117	14	200	12456	0	-53.1	9.6	1	96	108	15
300	9699	0	-30.2	6.8	0	96	102	10	300	9713	0	-30.1	8.2	1	93	102	9	300	9707	0	-30.1	8.9	1	93	100	9
500	5867	0	-5.0	4.1	0	22	77	2	500	5876	0	-4.8	6.3	1	52	101	4	500	5871	0	-4.8	4.5	1	63	90	4
700	3143	0	10.1	5.3	0	46	281	3	700	3150	0	10.3	9.8	1	32	107	2	700	3145	0	10.1	4.4	1	12	283	1
850	1500	0	18.7	3.6	0	65	258	3	850	1505	0	18.7	3.4	1	25	195	1	850	1501	0	18.6	3.2	1	33	10	2
1006	* 5		25.8	1.9					1009	* 3		26.7	3.5					1007	* 20		26.2	2.9				

# UPPER AIR

# APRIL 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps

# UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps

# STATION LIST RECENT DATA

10501	C	AACHEN	GERMANY	10291	C	ANGERMUENDE	GERMANY
06030	C	AALBORG	DENMARK AND FAROE I	17130	C	ANKARA/CENTRAL	TURKEY
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	60360	C	ANNABA	ALGERIA
47409	C	ABASHIRI	JAPAN	17300	C	ANTALYA	TURKEY
07005	C	ABBEVILLE	FRANCE	47575	C	AOMORI	JAPAN
03502	C	ABERPORTH	U KINGDOM	80084	C	APARTADO/LOS CEDROS	COLOMBIA
41112	C	ABHA	SAUDI ARABIA	35746	C	ARALSKOE MORE	KAZAKHSTAN
72266	C	ABILENE/MUN., TX.	USA	84752	C	AREQUIPA	PERU
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
78650	C	ACAJUTLA	EL SALVADOR	85406	C	ARICA	CHILE
17351	C	ADANA/BOLGE	TURKEY	10091	C	ARKONA	GERMANY
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	76840	C	ARRIAGA, CHIS.	MEXICO
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	10460	C	ARTERN	GERMANY
60620	C	ADRAR	ALGERIA	44288	C	ARVAIHEER	MONGOLIA
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	60452	C	ARZEW	ALGERIA
17190	C	AFYON	TURKEY	47407	C	ASAHIKAWA	JAPAN
23383	C	AGATA	RUSSIAN FEDERATION	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
42647	CT	AHMADABAD	INDIA	38880	C	ASHGABAT KESHI	TURKMENISTAN
37663	C	AHTY	RUSSIAN FEDERATION	33915	C	ASKANIYA-NOVA	UKRAINE
33998	C	AI-PETRI	UKRAINE	62414	C	ASSWAN	EGYPT
60415	C	AIN-BESSAM	ALGERIA	35188	C	ASTANA	KAZAKHSTAN
61499	C	AIOUN EL ATROUSS	MAURITANIA	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
07761	C	AJACCIO	FRANCE	35078	C	ATBASAR	KAZAKHSTAN
38178	C	AK-BAJTAL	UZBEKISTAN	17607	T	ATHALASSA	CYPRUS
47582	C	AKITA	JAPAN	72219	C	ATLANTA/MUN., GA.	USA
42933	C	AKOLA	INDIA	91925	C	ATUONA	FRENCH POLY.
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	35700	C	ATYRAU	KAZAKHSTAN
35229	C	AKTOBE	KAZAKHSTAN	93119	C	AUCKLAND AIRPORT	N ZEALAND
04063	C	AKUREYRI	ICELAND	10852	C	AUGSBURG	GERMANY
40361	C	AL-JOUF	SAUDI ARABIA	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
08280	C	ALBACETE/LOS LLANOS	SPAIN	74745	C	AUSTIN-BERGSTROM INTL AIRPOR	USA
03917	C	ALDERGROVE	U KINGDOM	31168	CT	AYAN	RUSSIAN FEDERATION
07139	C	ALENCON	FRANCE	87641	C	AZUL AERO	ARGENTINA
60369	C	ALGER-PORT	ALGERIA	82460	C	BACABAL	BRAZIL
08359	C	ALICANTE	SPAIN	08330	C	BADAJEZ/TALAVERA LA REAL	SPAIN
42475	C	ALLAHABAD/BAMHRAULI	INDIA	98328	C	BAGUIO	PHILIPPINES
08487	C	ALMERIA/AEROPUERTO	SPAIN	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
44277	C	ALTAI	MONGOLIA	44265	C	BAITAG	MONGOLIA
26346	C	ALUKSNE	LATVIA	23891	C	BAJKIT	RUSSIAN FEDERATION
94568	C	AMBERLEY AMO	AUSTRALIA	29328	C	BAKCHAR	RUSSIAN FEDERATION
23022	CT	AMDERMA	RUSSIAN FEDERATION	07299	C	BALE-MULHOUSE	FRANCE
42071	C	AMRITSAR	INDIA	10675	C	BAMBERG	GERMANY
25563	C	ANADYR'	RUSSIAN FEDERATION	71122	C	BANFF CS, ALTA	CANADA
70273	C	ANCHORAGE/INT., AK	USA	29612	C	BARABINSK	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

07790	C	BASTIA	FRANCE	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
37484	C	BATUMI	GEORGIA	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
44275	C	BAYANBULAG	MONGOLIA	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
54511	C	BEIJING	CHINA	08075	C	BURGOS/VILLAFRIA	SPAIN
60402	C	BEJAIA-AEROPORT	ALGERIA	47159	C	BUSAN	REP KOREA
43198	C	BELGAUM/SAMBRE	INDIA	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	95916	C	CABRAMURRA SMHEA	AUSTRALIA
01317	C	BERGEN/FLORIDA	NORWAY	08261	C	CACERES	SPAIN
40179	C	BET DAGAN	ISRAEL	07027	C	CAEN	FRANCE
42971	CT	BHUBANESHWAR	INDIA	16560	T	CAGLIARI ELMAS	ITALY
12295	C	BIALYSTOK	POLAND	94287	C	CAIRNS AERO	AUSTRALIA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	42807	C	CALCUTTA/ALIPORE	INDIA
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	71288	C	CAMBRIDGE BAY GSN, NU	CANADA
42165	C	BIKANER	INDIA	17112	C	CANAKKALE	TURKEY
08025	C	BILBAO/SONDICA	SPAIN	48808	C	CAO BANG	VIET NAM
72515	C	BINGHAMTON/BROOME CO., NY.	USA	07661	C	CAP CEPET	FRANCE
28138	C	BISER	RUSSIAN FEDERATION	15292	C	CARANSEBES	ROMANIA
64510	C	BITAM	GABON	03967	C	CASEMENT AERODROME	IRELAND
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	16459	C	CATANIA SIGONELLA	ITALY
01028	CT	BJORNOYA	NORWAY	94653	C	CEDUNA AMO	AUSTRALIA
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	16148	C	CERVIA	ITALY
74492	C	BLUE HILL OBS. MA.	USA	38511	C	CHAGYL	TURKMENISTAN
82024	C	BOA VISTA	BRAZIL	23914	C	CHERDYN'	RUSSIAN FEDERATION
65510	C	BOBO-DIOULASSO	BURKINA FASO	41768	C	CHHOR	PAKISTAN
01152	CT	BODO	NORWAY	47971	C	CHICHIJIMA	JAPAN
29282	C	BOGUCANY	RUSSIAN FEDERATION	60425	C	CHLEF	ALGERIA
65338	C	BOHICON	BENIN	21946	C	CHOKURDAH	RUSSIAN FEDERATION
10249	C	BOIZENBURG	GERMANY	93780	C	CHRISTCHURCH	N ZEALAND
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	47014	C	CHUNGGANG	DPR KOREA
43003	T	BOMBAY / SANTACRUZ	INDIA	96805	C	CILACAP	INDONESIA
10519	C	BONN-ROLEBER	GERMANY	72421	C	CINCINNATI/GREATER CINCINNAT	USA
07510	C	BORDEAUX MERIGNAC	FRANCE	96791	C	CIREBON/JATIWANGI	INDONESIA
64610	C	BOSSANGOA	CENTRAL AFRICAN REP	08348	C	CIUDAD REAL	SPAIN
60405	C	BOUCHEGOUF	ALGERIA	72360	C	CLAYTON/MUN., NM.	USA
08575	C	BRAGANCA	PORTUGAL	07460	C	CLERMONT-FERRAND	FRANCE
10129	C	BREMERHAVEN	GERMANY	15120	C	CLUJ-NAPOCA	ROMANIA
16061	C	BRIC DELLA CROCE	ITALY	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
11723	C	BRNO/TURANY	CZECH REP	82425	C	COARI	BRAZIL
10453	C	BROCKEN	GERMANY	94711	CT	COBAR MO	AUSTRALIA
96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM	85223	C	COCHABAMBA	BOLIVIA
80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA	94791	C	COFFS HARBOUR MO	AUSTRALIA

# STATION LIST RECENT DATA

08548	C	COIMBRA/CERNACHE	PORTUGAL	42404	C	DHUBRI	INDIA
43466	C	COLOMBO	SRI LANKA	42314	C	DIBRUGARH /MOHANBARI	INDIA
76848	C	COMITAN, CHIS.	MEXICO	07280	C	DIJON	FRANCE
85196	C	CONCEPCION	BOLIVIA	89054	C	DINAMET-URUGUAY	URUGUAY
08410	C	CORDOBA/AEROPUERTO	SPAIN	61666	C	DIORBEL	SENEGAL
10496	C	COTTBUS	GERMANY	63471	C	DIREDAWA	ETHIOPIA
85864	C	COYHAIQUE	CHILE	17280	C	DIYARBAKIR	TURKEY
16480	C	COZZO SPADARO	ITALY	60670	C	DJANET	ALGERIA
15450	C	CRAIOVA	ROMANIA	60535	C	DJELFA	ALGERIA
82704	C	CRUZEIRO DO SUL	BRAZIL	34504	C	DNIPROPETROVSK	UKRAINE
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	16033	C	DOBBIACO	ITALY
08231	C	CUENCA	SPAIN	63862	C	DODOMA	U REP TANZANIA
83361	C	CUIABA	BRAZIL	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
28704	C	CULPANOVO	RUSSIAN FEDERATION	64401	C	DOLISIE	CONGO
80420	C	CUMANA	VENEZUELA	34519	C	DONETS'K	UKRAINE
83842	C	CURITIBA	BRAZIL	65501	C	DORI	BURKINA FASO
10131	C	CUXHAVEN	GERMANY	52836	C	DOULAN	CHINA
84686	C	CUZCO	PERU	10488	C	DRESDEN-KLOTZSCHE	GERMANY
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	41515	C	DROSH	PAKISTAN
48855	C	DA NANG	VIET NAM	03969	C	DUBLIN AIRPORT	IRELAND
47133	C	DAEJEON	REP KOREA	23074	C	DUDINKA	RUSSIAN FEDERATION
98325	C	DAGUPAN	PHILIPPINES	10400	C	DUESSELDORF	GERMANY
62467	C	DAHAB	EGYPT	72745	C	DULUTH/INT., MN.	USA
61641	C	DAKAR/YOFF	SENEGAL	89642	C	DUMONT D'URVILLE	FRANCE
41712	C	DAL BANDIN	PAKISTAN	76423	C	DURANGO, DGO.	MEXICO
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	38836	C	DUSHANBE	TAJIKISTAN
04320	C	DANMARKSHAVN	GREENLAND	42731	C	DWARKA	INDIA
60390	C	DAR-EL-BEIDA	ALGERIA	03091	C	DYCE	U KINGDOM
44256	C	DASHBALBAR	MONGOLIA	21908	C	DZALINDA	RUSSIAN FEDERATION
26544	C	DAUGAVPILS	LATVIA	30089	C	DZHIKIMDA	RUSSIAN FEDERATION
89571	CT	DAVIS	AUSTRALIA	68858	C	EAST LONDON	SOUTH AFRICA
71966	C	DAWSON, YT	CANADA	94983	C	EDDYSTONE POINT	AUSTRALIA
72429	C	DAYTON/. COX, OH.	USA	17050	C	EDIRNE	TURKEY
68538	C	DE AAR	SOUTH AFRICA	71590	C	EDMUNDSTON, NB	CANADA
12882	C	DEBRECEN	HUNGARY	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
16546	C	DECIMOMANNU	ITALY	25378	C	EGVEKINOT	RUSSIAN FEDERATION
65505	C	DEDOUGOU	BURKINA FASO	40199	C	EILAT	ISRAEL
40045	C	DEIR EZZOR	SYRIAN ARAB REP	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	38388	C	EKEZHE	TURKMENISTAN
95869	C	DENILIQVIN AIRPORT AWS	AUSTRALIA	31329	C	EKIMCHAN	RUSSIAN FEDERATION
41624	C	DERA ISMAIL KHAN	PAKISTAN	62337	C	EL ARISH	EGYPT
72546	C	DES MOINES/MUN., IA.	USA	60550	C	EL-BAYADH	ALGERIA
72537	C	DETROIT/METROPOLITAN, MI.	USA	27648	C	ELAT'MA	RUSSIAN FEDERATION
40416	C	DHAHRAN	SAUDI ARABIA	12160	C	ELBLAG	POLAND

# STATION LIST RECENT DATA

62453	C	ELHASANA	EGYPT	89065	C	FOSSIL BLUFF	U KINGDOM
72486	C	ELY/YELLAND, NV.	USA	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
07591	C	EMBRUN	FRANCE	10803	C	FREIBURG	GERMANY
10200	C	EMDEN-FLUGPLATZ	GERMANY	16179	C	FRONTONE	ITALY
29572	T	EMEL'JANOVO	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
76256	C	EMPALME, SON.	MEXICO	47843	C	FUKUE	JAPAN
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	08522	C	FUNCHAL	MADEIRA
86297	C	ENCARNACION	PARAGUAY	60765	C	GABES	TUNISIA
29263	C	ENISEJSK	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
16450	C	ENNA	ITALY	15310	C	GALATI	ROMANIA
72550	C	EPPLEY FIELD, OMAHA,	USA	64454	C	GAMBOMA	CONGO
24817	C	ERBOGACEN	RUSSIAN FEDERATION	37735	C	GANDJA	AZERBAIJAN
44237	C	ERDENEMANDAL	MONGOLIA	65522	C	GAOUA	BURKINA FASO
53068	C	ERENHOT	CHINA	10359	C	GARDELEGEN	GERMANY
10554	C	ERFURT-BINDERSLEBEN	GERMANY	40405	C	GASSIM	SAUDI ARABIA
34186	C	ERSHOV	RUSSIAN FEDERATION	26157	C	GDOV	RUSSIAN FEDERATION
36307	C	ERZIN	RUSSIAN FEDERATION	10628	C	GEISENHEIM	GERMANY
38750	C	ESENGYLY	TURKMENISTAN	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
40800	C	ESFAHAN	IRAN, ISLAMIC REP	68828	C	GEORGE AIRPORT	SOUTH AFRICA
35067	C	ESIL'	KAZAKHSTAN	08184	C	GERONA/COSTA BRAVA	SPAIN
03162	C	ESKDALEMUIR	U KINGDOM	60517	C	GHAZAOUET	ALGERIA
94638	CT	ESPERANCE	AUSTRALIA	40296	C	GHOR SAFI	JORDAN
87803	C	ESQUEL AERO	ARGENTINA	08495	C	GIBRALTAR	GIBRALTAR
10410	C	ESSEN-BREDENEY	GERMANY	10532	C	GIESSEN	GERMANY
71862	C	ESTEVAN A, SASK	CANADA	34740	C	GIGANT	RUSSIAN FEDERATION
94647	CT	EUCLA	AUSTRALIA	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
72594	C	EUREKA, CA.	USA	17034	C	GIRESUN	TURKEY
72432	C	EVANSVILLE/REG., IN.	USA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
37747	C	EVLAKH AIRPORT	AZERBAIJAN	41140	C	GIZAN	SAUDI ARABIA
08558	C	EVORA/C. COORD	PORTUGAL	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
87576	CT	EZEIZA AERO	ARGENTINA	72768	C	GLASGOW/INT., MT.	USA
65507	C	FADA N'GOURMA	BURKINA FASO	83264	C	GLEBA CELESTE	BRAZIL
70261	C	FAIRBANKS/INT., AK	USA	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
62423	C	FARAFRA	EGYPT	43192	CT	GOA/PANJIM	INDIA
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	10444	C	GOETTINGEN	GERMANY
10908	C	FELDBERG/SCHWARZWALD	GERMANY	83423	C	GOIANIA	BRAZIL
38618	C	FERGANA	UZBEKISTAN	33041	CT	GOMEL	BELARUS
11155	C	FEUERKOGEL	AUSTRIA	63331	C	GONDAR	ETHIOPIA
10578	C	FICHELBERG	GERMANY	71816	C	GOOSE A, NFLD	CANADA
72637	C	FLINT/BISHOP, MI.	USA	71733	CT	GORE BAY A, ONT	CANADA
08501	C	FLORES (ACORES)	PORTUGAL	07535	C	GOURDON	FRANCE
01238	C	FOKSTUA II	NORWAY	94150	CT	GOVE AIRPORT	AUSTRALIA
82212	C	FONTE BOA	BRAZIL	08419	C	GRANADA/AEROPUERTO	SPAIN
71945	C	FORT NELSON A, BC	CANADA	10184	C	GREIFSWALD	GERMANY

# STATION LIST RECENT DATA

10791	C	GROSSER ARBER	GERMANY	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
88903	C	GRYTVIKEN,	ISLANDS	11858	C	HURBANOVO	SLOVAKIA
59287	C	GUANGZHOU	CHINA	44232	C	HUTAG	MONGOLIA
60403	C	GUELMA	ALGERIA	43128	CT	HYDERABAD AIRPORT	INDIA
80423	C	GUIRIA	VENEZUELA	47016	C	HYESAN	DPR KOREA
02128	C	GUNNARN	SWEDEN	15090	C	IASI	ROMANIA
40360	C	GURIAT	SAUDI ARABIA	80214	C	IBAGUE/PERALES	COLOMBIA
42410	C	GUWAHATI	INDIA	08373	C	IBIZA/ES CODOLA	SPAIN
38763	C	GYZYLARBAT	TURKMENISTAN	23274	C	IGARKA	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	87097	C	IGUAZU AERO	ARGENTINA
48820	C	HA NOI	VIET NAM	25248	C	ILIRNEJ	RUSSIAN FEDERATION
31736	T	HABAROVSK	RUSSIAN FEDERATION	60640	C	ILLIZI	ALGERIA
47678	C	HACHIJOJIMA	JAPAN	98637	C	ILOILO	PHILIPPINES
47069	C	HAEJU	DPR KOREA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40377	C	HAFR AL-BATIN	SAUDI ARABIA	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
40394	CT	HAIL	SAUDI ARABIA	64459	C	IMPFONDO	CONGO
29862	T	HAKASSKAJA	RUSSIAN FEDERATION	60630	C	IN-SALAH	ALGERIA
71320	C	HALL BEACH CLIMATE, NU	CANADA	42754	C	INDORE	INDIA
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10338	C	HANNOVER	GERMANY	72747	C	INT.FALLS/FALLS INT. MN.	USA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	71364	C	INUVIK CLIMATE, NWT	CANADA
60563	C	HASSIR'MEL	ALGERIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
20891	CT	HATANGA	RUSSIAN FEDERATION	71321	C	IQALUIT CLIMATE, NU	CANADA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	84377	C	IQUITOS	PERU
72772	C	HELENA/COUNTY-CITY,	USA	83836	C	IRATI	BRAZIL
16754	CT	HERAKLION (AIRPORT)	GREECE	30710	C	IRKUTSK	RUSSIAN FEDERATION
60001	C	HIERRO/AEROPUERTO	SPAIN	29807	C	IRTYSHSK	KAZAKHSTAN
71066	C	HIGH LEVEL A, ALTA	CANADA	28573	C	ISHIM	RUSSIAN FEDERATION
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	41571	C	ISLAMABAD AIRPORT	PAKISTAN
91285	C	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS	17240	C	ISPARTA	TURKEY
98755	C	HINATUAN	PHILIPPINES	17062	C	ISTANBUL/GOZTEPE	TURKEY
94975	C	HOBART AIRPORT	AUSTRALIA	82336	C	ITACOATIARA	BRAZIL
10685	C	HOF	GERMANY	04339	C	ITTOQQORTOORMIT (SCORESBYSU	GREENLAND
10962	C	HOHENPEISSENBERG	GERMANY	10142	C	ITZEHOE	GERMANY
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	33526	C	IVANO-FRANKIVS'K	UKRAINE
71029	C	HOLMAN CS, NWT	CANADA	23921	CT	IVDEL'	RUSSIAN FEDERATION
61240	C	HOMBORI	MALI	83704	C	IVINHEMA	BRAZIL
91182	C	HONOLULU, OAHU, HAWAII	USA	60010	C	IZANA	SPAIN
92072	C	HOSKINS W.O.	PAPUA N GUINEA	34415	C	IZIUM	UKRAINE
51828	C	HOTAN	CHINA	17220	C	IZMIR/GUZELYALI	TURKEY
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	84088	C	IZOBAMBA	ECUADOR
44218	C	HOVD	MONGOLIA	47800	CT	IZUHARA	JAPAN
48852	C	HUE	VIET NAM	72206	C	JACKSONVILLE/INTNL.,	USA
44285	C	HUJIRT	MONGOLIA	08417	C	JAEN	SPAIN



# STATION LIST RECENT DATA

43041	C	JAGDALPUR	INDIA	61699	C	KEDOUGOU	SENEGAL
96745	C	JAKARTA/OBSERVATORY	INDONESIA	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
76687	C	JALAPA, VER.	MEXICO	22520	C	KEM'-PORT	RUSSIAN FEDERATION
01001	CT	JAN MAYEN	NORWAY	61285	C	KENIEBA	MALI
97690	C	JAYAPURA/SENTANI	INDONESIA	16641	C	KERKYRA (AIRPORT)	GREECE
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	02805	C	KEVO	FINLAND
47184	C	JEJU	REP KOREA	72201	C	KEY WEST/INT., FL	USA
60725	C	JENDOUBA	TUNISIA	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33902	C	KHERSON	UKRAINE
41598	C	JHELUM	PAKISTAN	33429	C	KHMEL'NYTS'KYI	UKRAINE
60351	C	JIJEL-ACHOUAT	ALGERIA	38599	C	KHUDJANT	TAJKISTAN
63402	C	JIMMA	ETHIOPIA	33345	C	KIEV	UKRAINE
52533	C	JIUQUAN	CHINA	61498	C	KIFFA	MAURITANIA
41756	C	JIWANI	PAKISTAN	64222	C	KIKWIT	DEMO. REP THE CONG
42339	CT	JODHPUR	INDIA	02801	C	KILPISJARVI	FINLAND
02929	C	JOENSUU	FINLAND	47025	C	KIMCHAEK	DPR KOREA
02963	C	JOKIOINEN	FINLAND	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
02550	C	JONKOPING/AXAMO	SWEDEN	28009	C	KIRS	RUSSIAN FEDERATION
85585	C	JUAN FERNANDEZ	CHILE	24606	C	KISLOKAN	RUSSIAN FEDERATION
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	61270	C	KITA	MALI
87046	C	JUJUY AERO	ARGENTINA	30925	C	KJAHTA	RUSSIAN FEDERATION
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	21921	C	KJUSJUR	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	32389	C	KLJUCHI	RUSSIAN FEDERATION
02935	CT	JYVASKYLA	FINLAND	72326	C	KNOXVILLE/MUN., TN.	USA
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	11487	C	KOCELOVICE	CZECH REP
67663	C	KABWE	ZAMBIA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
61492	C	KAEDI	MAURITANIA	28879	C	KOKSHETAY	KAZAKHSTAN
47827	C	KAGOSHIMA	JAPAN	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
10427	C	KAHLER ASTEN	GERMANY	33883	C	KOMRAT	REP MOLDOVA
60735	C	KAIROUAN	TUNISIA	10929	C	KONSTANZ	GERMANY
02897	C	KAJAANI	FINLAND	25954	C	KORF	RUSSIAN FEDERATION
16726	C	KALAMATA (AIRPORT)	GREECE	27333	C	KOSTROMA	RUSSIAN FEDERATION
40001	C	KAMISHLI	SYRIAN ARAB REP	42452	C	KOTA AERODROME	INDIA
22217	CT	KANDALAKSHA	RUSSIAN FEDERATION	61293	C	KOUTIALA	MALI
61679	C	KAOLACK	SENEGAL	45004	CT	KOWLOON	HONG KONG, CHINA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	43314	C	KOZHICODE	INDIA
41780	CT	KARACHI AIRPORT	PAKISTAN	12566	C	KRAKOW	POLAND
17074	C	KASTAMONU	TURKEY	14008	C	KREDARICA	SLOVENIA
44454	C	KATHMANDU AIRPORT	NEPAL	33791	C	KRYVYI RIH	UKRAINE
26629	C	KAUNAS	LITHUANIA	60514	C	KSAR CHELLALA	ALGERIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
61257	C	KAYES	MALI	96413	C	KUCHING	MALAYSIA
27595	C	KAZAN'	RUSSIAN FEDERATION	38343	C	KULAN	KAZAKHSTAN

# STATION LIST RECENT DATA

65442	C	KUMASI	GHANA	07434	C	LIMOGES	FRANCE
56778	C	KUNMING	CHINA	10305	C	LINGEN	GERMANY
97372	C	KUPANG/ELTARI	INDONESIA	08535	C	LISBOA/GEOF	PORTUGAL
15730	C	KURDJALI	BULGARIA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
47418	C	KUSHIRO	JAPAN	33761	C	LIUBASHIVKA	UKRAINE
17155	C	KUTAHYA	TURKEY	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
02869	C	KUUSAMO	FINLAND	08084	C	LOGRONO/AGONCILLO	SPAIN
40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT	84270	C	LOJA/LA ARGELIA	ECUADOR
02120	C	KVIKKJOKK-ARREJARKA	SWEDEN	83766	C	LONDRINA	BRAZIL
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
30949	C	KYRA	RUSSIAN FEDERATION	72295	C	LOS ANGELES /INT.,	USA
36096	C	KYZYL	RUSSIAN FEDERATION	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
35576	C	KZYLZAR	KAZAKHSTAN	95964	C	LOW HEAD	AUSTRALIA
33393	C	L'VIV	UKRAINE	72267	C	LUBBOCK/LUBBOCK INTERNATIONAL	USA
08001	CT	LA CORUNA	SPAIN	10418	C	LUEDENSCHEID	GERMANY
82723	C	LABREA	BRAZIL	06770	C	LUGANO	SWITZERLAND & LIECH
60545	C	LAGHOAT	ALGERIA	34523	C	LUHANS'K	UKRAINE
10805	C	LAHR	GERMANY	16597	C	LUQA	MALTA
72240	C	LAKE CHARLES/MUN.,	USA	03740	C	LYNEHAM	U KINGDOM
48830	C	LANG SON	VIET NAM	64452	C	M'POUYA	CONGO
98223	C	LAOAG	PHILIPPINES	60467	C	M'SILA	ALGERIA
16648	C	LARISSA (AIRPORT)	GREECE	40310	C	MA'AN	JORDAN
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	44294	C	MAANTI	MONGOLIA
40022	C	LATTAKIA	SYRIAN ARAB REP	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
94865	C	LAVERTON RAAF	AUSTRALIA	08221	CT	MADRID/BARAJAS	SPAIN
13577	C	LAZARPOLE	MACEDONIA	47624	C	MAEBASHI	JAPAN
78925	C	LE LAMENTIN	MARTINIQUE	40265	C	MAFRAQ	JORDAN
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	85114	C	MAGDALENA	BOLIVIA
12120	C	LEBA	POLAND	37472	C	MAHACHKALA	RUSSIAN FEDERATION
03257	C	LEEMING	U KINGDOM	47750	C	MAIZURU	JAPAN
98444	C	LEGASPI	PHILIPPINES	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
10449	C	LEINEFELDE	GERMANY	41030	C	MAKKAH	SAUDI ARABIA
83242	C	LENCOIS	BRAZIL	08482	C	MALAGA/AEROPUERTO	SPAIN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	30252	C	MAMAKAN	RUSSIAN FEDERATION
03005	C	LERWICK	U KINGDOM	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	80413	C	MARACAY - B.A. SUCRE	VENEZUELA
28064	C	LEUSI	RUSSIAN FEDERATION	37860	C	MASHTAGA	AZERBAIJAN
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	44314	C	MATAD	MONGOLIA
55591	C	LHASA	CHINA	68032	C	MAUN	BOTSWANA
11603	C	LIBEREC	CZECH REP	89564	C	MAWSON	AUSTRALIA
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	64005	C	MBANDAKA	DEMO. REP THE CONG
26406	C	LIEPAJA	LATVIA	64247	C	MBUJI-MAYI	DEMO. REP THE CONG
91165	C	LIHUE, KAUAI, HAWAII	USA	70231	C	MCGRATH, AK	USA
07015	C	LILLE	FRANCE	89664	CT	MCMURDO	USA

# STATION LIST RECENT DATA

60549	C	MECHERIA	ALGERIA	60557	C	NAAMA	ALGERIA
60437	C	MEDEA	ALGERIA	23445	C	NADYM	RUSSIAN FEDERATION
94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	42867	CT	NAGPUR SONEGAON	INDIA
10548	C	MEININGEN	GERMANY	47936	C	NAHA	JAPAN
60150	C	MEKNES	MOROCCO	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
60338	C	MELILLA	SPAIN	41128	C	NAJHRAN	SAUDI ARABIA
08314	C	MENORCA/MAHON	SPAIN	24713	C	NAKANNO	RUSSIAN FEDERATION
17340	C	MERSIN	TURKEY	38611	C	NAMANGAN	UZBEKISTAN
16420	C	MESSINA	ITALY	58606	C	NANCHANG	CHINA
16734	C	METHONI	GREECE	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
76680	C	MEXICO (CENTRAL),	MEXICO	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
22471	C	MEZEN'	RUSSIAN FEDERATION	65319	C	NATITINGOU	BENIN
72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215	C	NAVACERRADA	SPAIN
60195	C	MIDELT	MOROCCO	41749	C	NAWABSHAH	PAKISTAN
11464	C	MILESOVKA	CZECH REP	37936	C	NAXCIVAN	AZERBAIJAN
43369	CT	MINICOY	INDIA	47909	C	NAZE	JAPAN
89592	C	MIRNYJ	RUSSIA	64700	C	NDJAMENA	CHAD
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
47830	C	MIYAZAKI	JAPAN	31152	C	NEL'KAN	RUSSIAN FEDERATION
68242	C	MMABATHO	SOUTH AFRICA	61497	C	NEMA	MAURITANIA
72223	C	MOBILE/BATES FIELD,	USA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	10557	C	NEUHAUS A.R.	GERMANY
72544	C	MOLINE/QUAD CITY,	USA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
92044	C	MOMOTE W.O.	PAPUA N GUINEA	48877	C	NHA TRANG	VIET NAM
76342	C	MONCLOVA, COAH.	MEXICO	61052	C	NIAMEY-AERO	NIGER
71309	C	MOOSONEE RCS, ONT	CANADA	07690	C	NICE	FRANCE
61265	C	MOPTI	MALI	17250	C	NIGDE	TURKEY
76665	C	MORELIA, MICH.	MEXICO	02942	C	NIINISALO	FINLAND
27612	CT	MOSKVA	RUSSIAN FEDERATION	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
71989	C	MOULD BAY CS, NWT	CANADA	07645	T	NIMES-COURBESSAC	FRANCE
33036	C	MOZYR	BELARUS	13388	C	NIS	SERBIA AND MONTENEG
63971	C	MTWARA	U REP TANZANIA	27459	CT	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
10870	C	MUENCHEN, FLUGHAFEN	GERMANY	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	41710	C	NOKKUNDI	PAKISTAN
42147	C	MUKTESHWAR KUMAON	INDIA	70200	C	NOME, AK	USA
41675	C	MULTAN	PAKISTAN	10113	C	NORDERNEY	GERMANY
08430	CT	MURCIA	SPAIN	61415	C	NOUADHIBOU	MAURITANIA
72636	C	MUSKEGON/COUNTY, MI.	USA	89512	C	NOVOLAZAREVSKAJA	USSR
63756	C	MWANZA	U REP TANZANIA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	10506	C	NUERBURG-BARWEILER	GERMANY
64654	C	N'DELE	CENTRAL AFRICAN REP	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
61049	C	N'GUIGMI	NIGER	04250	C	NUUK (GODTHAAB)	GREENLAND

# STATION LIST RECENT DATA

43473	C	NUWARA ELIYA	SRI LANKA	37432	C	PASANAURI	GEORGIA
91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA	82791	C	PATOS	BRAZIL
10948	C	OBERSTDORF	GERMANY	71984	C	PAULATUK, NWT	CANADA
33837	C	ODESA	UKRAINE	27823	C	PAVELETS	RUSSIAN FEDERATION
10742	C	OEHRINGEN	GERMANY	06610	C	PAYERNE	SWITZERLAND & LIECH
31088	CT	OHOTSK	RUSSIAN FEDERATION	71434	C	PEAWANUCK (AUT), ONT	CANADA
47815	C	OITA	JAPAN	12942	C	PECS/POGANY	HUNGARY
24688	C	OJMIAKON	RUSSIAN FEDERATION	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	87544	C	PEHUAJO AERO	ARGENTINA
34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
10215	C	OLDENBURG	GERMANY	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
24125	CT	OLENEK	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
72792	C	OLYMPIA, WA.	USA	80210	C	PEREIRA/MATECANA	COLOMBIA
47655	C	OMAEZAKI	JAPAN	41530	C	PESHAWAR	PAKISTAN
44215	C	OMNO-GOBI	MONGOLIA	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
25428	C	OMOLON	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
28698	CT	OMSK	RUSSIAN FEDERATION	48378	C	PHITSANULOK	THAILAND
01212	C	ONA II	NORWAY	72278	C	PHOENIX/SKY HARBOR,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	48826	C	PHU LIEN	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	16052	C	PIAN ROSA	ITALY
94476	C	OODNADATTA AIRPORT	AUSTRALIA	84140	C	PICHILINGUE	ECUADOR
60461	C	ORAN-PORT	ALGERIA	11826	C	PIESTANY	SLOVAKIA
94917	C	ORBOST (COMPARISON)	AUSTRALIA	86255	C	PILAR	PARAGUAY
08048	C	ORENSE	SPAIN	33019	C	PINSK	BELARUS
76737	C	ORIZABA, VER.	MEXICO	16158	C	PISA/S. GIUSTO	ITALY
01241	CT	ORLAND III	NORWAY	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	84401	C	PIURA	PERU
47772	C	OSAKA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
10480	C	OSCHATZ	GERMANY	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
47675	C	OSHIMA	JAPAN	65518	C	PO	BURKINA FASO
01384	C	OSLO/GARDERMOEN	NORWAY	72578	C	POCATELLO/MUN., ID.	USA
02226	C	OSTERSUND FROSON	SWEDEN	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60265	C	OUARZAZATE	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
64458	C	OUESSO	CONGO	47138	C	POHANG	REP KOREA
60115	C	OUIDA	MOROCCO	07207	C	POINTE DU TALUT	FRANCE
02875	C	OULU	FINLAND	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
60421	C	OUM EL BOUAGHI	ALGERIA	08053	C	PONFERRADA	SPAIN
08015	C	OVIEDO	SPAIN	11934	C	POPRAD/TATRY	SLOVAKIA
22619	C	PADANY	RUSSIAN FEDERATION	27675	C	PORETSKOE	RUSSIAN FEDERATION
16022	C	PAGANELLA	ITALY	87178	C	POSADAS AERO.	ARGENTINA
08301	C	PALMA DE MALLORCA	SPAIN	10379	C	POTSDAM	GERMANY
08085	C	PAMPLONA/NOAIN	SPAIN	83358	C	POXOREO (POXOREU)	BRAZIL
96237	C	PANGKAL PINANG	INDONESIA	12330	C	POZNAN	POLAND
41560	C	PARACHINAR	PAKISTAN	11520	C	PRAHA-LIBUS	CZECH REP

# STATION LIST RECENT DATA

31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION	06190	C	ROENNE	DENMARK AND FAROE I
11659	C	PRIBYSLAV	CZECH REP	30650	C	ROMANOVKA	RUSSIAN FEDERATION
72507	C	PROVIDENCE/GREEN STATE, RI.	USA	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
84515	C	PUCALLPA	PERU	89062	C	ROTHERA	U KINGDOM
29313	C	PUDINO	RUSSIAN FEDERATION	07037	C	ROUEN	FRANCE
76685	C	PUEBLA, PUE.	MEXICO	51777	C	RUOQIANG	CHINA
43063	C	PUNE	INDIA	85141	C	RURRENABAQUE	BOLIVIA
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	28966	C	RUZAEVKA	KAZAKHSTAN
43424	C	PUTTALAM	SRI LANKA	27730	T	RYAZAN'	RUSSIAN FEDERATION
84179	C	PUYO	ECUADOR	16008	C	S. VALENTINO ALLA MUTA	ITALY
47058	C	PYONGYANG	DPR KOREA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
56137	C	QAMDO	CHINA	96001	C	SABANG/CUT BAU	INDONESIA
54857	C	QINGDAO	CHINA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
50745	C	QIQIHAR	CHINA	28552	C	SADRINSK	RUSSIAN FEDERATION
41660	C	QUETTA AIRPORT	PAKISTAN	06680	C	SAENTIS	SWITZERLAND & LIECH
72797	C	QUILLAYUTE, WA.	USA	42671	C	SAGAR	INDIA
48870	C	QUY NHON	VIET NAM	47740	C	SAIGO	JAPAN
60135	C	RABAT-SALE	MOROCCO	08202	C	SALAMANCA/MATACAN	SPAIN
40362	C	RAFHA	SAUDI ARABIA	16723	C	SAMOS (AIRPORT)	GREECE
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	08023	CT	SANTANDER	SPAIN
67152	C	RANOHIRA	MADAGASCAR	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	47412	C	SAPPORO	JAPAN
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
91843	C	RAROTONGA	COOK ISLANDS	21802	C	SASKYLAH	RUSSIAN FEDERATION
95670	C	RAYVILLE PARK	AUSTRALIA	97900	C	SAUMLAKI/OLILIT	INDONESIA
82900	C	RECIFE	BRAZIL	65335	C	SAVE	BENIN
10776	C	REGENSBURG	GERMANY	10035	C	SCHLESWIG	GERMANY
07070	C	REIMS	FRANCE	98430	C	SCIENCE GARDEN	PHILIPPINES
07130	C	RENNES	FRANCE	94738	C	SCONE SCS	AUSTRALIA
71407	C	RESERVED OR UNKNOWN	CANADA	72793	C	SEATTLE/S.-TACOMA,	USA
08175	C	REUS/AEROPUERTO	SPAIN	10261	C	SEEHAUSEN	GERMANY
04030	C	REYKJAVIK	ICELAND	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
85043	C	RIBERALTA	BOLIVIA	25703	T	SEJMCHAN	RUSSIAN FEDERATION
94340	C	RICHMOND POST OFFICE	AUSTRALIA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
91948	C	RIKITEA	FRENCH POLY.	47590	C	SENDAI	JAPAN
44203	C	RINCHINHUMBE	MONGOLIA	47108	C	SEOUL	REP KOREA
76581	C	RIO VERDE, S.L.P.	MEXICO	71279	C	SEPT-ILES, QUE	CANADA
71743	C	RIVIERE AUX FEUILLES, QUE	CANADA	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA	60445	C	SETIF	ALGERIA
17040	C	RIZE	TURKEY	08391	C	SEVILLA/SAN PABLO	SPAIN
72411	C	ROANOKE/MUN., VA.	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
85268	C	ROBORE	BOLIVIA	03962	C	SHANNON AIRPORT	IRELAND
81405	CT	ROCHAMBEAU	FRENCH GUIANA	24329	C	SHELAGONTSY	RUSSIAN FEDERATION
61988	C	RODRIGUES	MAURITIUS	47778	C	SHIONOMISAKI	JAPAN

# STATION LIST RECENT DATA

22271	T	SHOJNA	RUSSIAN FEDERATION	24738	C	SUNTAR	RUSSIAN FEDERATION
72248	C	SHREVEPORT/REG., LA.	USA	22676	C	SURA	RUSSIAN FEDERATION
38328	C	SHYMKENT	KAZAKHSTAN	24790	C	SUSUMAN	RUSSIAN FEDERATION
26524	C	SIAULIAI	LITHUANIA	47421	C	SUTTSU	JAPAN
15260	C	SIBIU	ROMANIA	01008	C	SVALBARD LUFTHAVN	NORWAY
60520	C	SIDI-BEL-ABBES	ALGERIA	71446	C	SWIFT CURRENT CDA, SASK	CANADA
17210	C	SIIRT	TURKEY	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
61297	C	SIKASSO	MALI	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	89532	C	SYOWA	JAPAN
33946	C	SIMFEROPOL'	UKRAINE	72519	C	SYRACUSE/HANCOCK,	USA
48698	C	SINGAPORE/CHANGI AIRPORT	SINGAPORE	12205	C	SZCZECIN	POLAND
71842	C	SIOUX LOOKOUT A, ONT	CANADA	12982	CT	SZEGED	HUNGARY
17090	C	SIVAS	TURKEY	40375	CT	TABUK	SAUDI ARABIA
62417	C	SIWA	EGYPT	84782	C	TACNA	PERU
60355	C	SKIKDA	ALGERIA	34720	C	TAGANROG	RUSSIAN FEDERATION
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	91938	CT	TAHITI-FAAA	FRENCH POLY.
71069	C	SLAVE LAKE A, ALTA	CANADA	35406	C	TAIPAK	KAZAKHSTAN
11903	C	SLIAC	SLOVAKIA	25932	C	TAJGONOS	RUSSIAN FEDERATION
26951	C	SLUTSK	BELARUS	47891	C	TAKAMATSU	JAPAN
26781	C	SMOLENSK	RUSSIAN FEDERATION	26038	C	TALLINN	ESTONIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	60680	C	TAMANRASSET	ALGERIA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	60101	C	TANGER (AERODROME)	MOROCCO
02836	C	SODANKYLA	FINLAND	67197	C	TAOLAGNARO	MADAGASCAR
15614	C	SOFIA (OBSERV.)	BULGARIA	76903	C	TAPACHULA, CHIS	MEXICO
48568	C	SONGKHLA	THAILAND	28493	C	TARA	RUSSIAN FEDERATION
08148	C	SORIA	SPAIN	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
16746	C	SOUDA (AIRPORT)	GREECE	96481	CT	TAWAU	MALAYSIA
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
14445	C	SPLIT/MARJAN	CROATIA	37545	C	TBILISI	GEORGIA
72785	C	SPOKANE/INT., WA.	USA	60475	C	TEBESSA	ALGERIA
68512	C	SPRINGBOK	SOUTH AFRICA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
42027	C	SRINAGAR	INDIA	35426	C	TEMIR	KAZAKHSTAN
94517	C	ST GEORGE AIRPORT	AUSTRALIA	56739	C	TENGCHONG	CHINA
61901	C	ST. HELENA IS.	OCEAN ISLANDS	76373	C	TEPEHUANES, DGO.	MEXICO
60020	C	STA. CRUZ DE TENERIFE	SPAIN	82578	C	TERESINA	BRAZIL
71017	C	STEFANSSON ISLAND, NU	CANADA	61202	C	TESSALIT	MALI
02485	C	STOCKHOLM	SWEDEN	94570	C	TEWANTIN RSL PARK	AUSTRALIA
07190	C	STRASBOURG-ENTZHEIM	FRANCE	48840	C	THANH HOA	VIET NAM
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	71695	C	THE PAS CLIMATE, MAN	CANADA
15023	C	SUCEAVA	ROMANIA	43371	CT	THIRUVANANTHAPURAM	INDIA
24136	C	SUHANA	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
15360	C	SULINA	ROMANIA	41314	C	THUMRAIT	OMAN
97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA	60511	C	TIARET	ALGERIA

# STATION LIST RECENT DATA

94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	47115	C	ULLEUNGDO	REP KOREA
61450	C	TIDJIKJA	MAURITANIA	10838	C	ULM	GERMANY
21824	T	TIKSI	RUSSIAN FEDERATION	33587	C	UMAN'	UKRAINE
61036	C	TILLABERY	NIGER	44304	C	UNDERKHAAN	MONGOLIA
15247	C	TIMISOARA	ROMANIA	68424	C	UPINGTON	SOUTH AFRICA
60656	C	TINDOUF	ALGERIA	35108	C	URALSK	KAZAKHSTAN
33829	C	TIRASPOL	REP MOLDOVA	38396	C	URGENCH	UZBEKISTAN
60395	C	TIZI-OUZOU	ALGERIA	17188	C	USAK	TURKEY
76683	C	TLAXCALA, TLAX.	MEXICO	87938	C	USHUAIA AERO	ARGENTINA
60531	C	TLEMCEN-ZENATA	ALGERIA	32287	C	UST'-HAJRJUZOVO	RUSSIAN FEDERATION
67095	C	TOAMASINA	MADAGASCAR	01403	C	UTSIRA FYR	NORWAY
28275	C	TOBOL'SK	RUSSIAN FEDERATION	33631	C	UZHHOROD	UKRAINE
31137	C	TOKO	RUSSIAN FEDERATION	08284	C	VALENCIA/AEROPUERTO	SPAIN
08272	C	TOLEDO	SPAIN	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
24671	C	TOMPO	RUSSIAN FEDERATION	15280	C	VARFU OMU	ROMANIA
06011	C	TORSHAVN	DENMARK AND FAROE I	33038	C	VASILEVICH I	BELARUS
44225	C	TOSONTSENGEL	MONGOLIA	42909	C	VERAVAL	INDIA
27051	C	TOT'MA	RUSSIAN FEDERATION	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
07630	C	TOULOUSE BLAGNAC	FRANCE	15502	C	VIDIN	BULGARIA
94294	CT	TOWNSVILLE AERO	AUSTRALIA	87791	C	VIEDMA AERO	ARGENTINA
16429	CT	TRAPANI BIRGI	ITALY	16224	C	VIGNA DI VALLE	ITALY
87688	C	TRES ARROYOS	ARGENTINA	24641	C	VILJUJSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	33562	C	VINNYTSIA	UKRAINE
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	85244	C	VIRU-VIRU	BOLIVIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	02590	C	VISBY	SWEDEN
44282	C	TSETSERLEG	MONGOLIA	26666	C	VITEBSK	BELARUS
44347	C	TSOGT-OVOO	MONGOLIA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
91954	C	TUBUAI	FRENCH POLY.	06310	C	VLISSINGEN	NETHERLANDS
72274	C	TUCSON/INT., AZ.	USA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	34122	T	VORONEZ	RUSSIAN FEDERATION
76634	C	TULANCINGO, HGO.	MEXICO	89606	C	VOSTOK	RUSSIA
80453	C	TUMEREMO	VENEZUELA	33777	C	VOZNESENS'K	UKRAINE
60715	C	TUNIS-CARTHAGE	TUNISIA	22837	C	VYTEGRA	RUSSIAN FEDERATION
24507	CT	TURA	RUSSIAN FEDERATION	72256	C	WACO, MADISON-COOPER,	USA
76640	C	TUXPAN.VER.	MEXICO	03377	C	WADDINGTON	U KINGDOM
16044	T	UDINE/CAMPOFORMIDO	ITALY	71049	C	WAGER BAY (AUT), MAN	CANADA
48354	C	UDON THANI	THAILAND	97340	C	WAINGAPU/MAU HAU	INDONESIA
91652	C	UDU POINT AWS	FIJI	47600	C	WAJIMA	JAPAN
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	47570	C	WAKAMATSU	JAPAN
35416	C	UIL	KAZAKHSTAN	97686	C	WAMENA	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	12375	C	WARSZAWA-OKECIE	POLAND
44212	C	ULAANGOM	MONGOLIA	72405	C	WASHINGTON/NAT., VA.	USA
44214	C	ULGI	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44272	C	ULIASTAI	MONGOLIA	10688	C	WEIDEN	GERMANY

# STATION LIST RECENT DATA

10980	C	WENDELSTEIN	GERMANY
10055	C	WESTERMARKELSDORF	GERMANY
92004	C	WEWAK W.O.	PAPUA N GUINEA
71964	C	WHITEHORSE A, YT	CANADA
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
11035	CT	WIEN/HOHE WARTE	AUSTRIA
72513	C	WILKES-BARRE-SCRANTON, PA.	USA
72583	C	WINNEMUCCA/MUN., NV.	USA
10474	C	WITTENBERG	GERMANY
12497	C	WLODAWA	POLAND
47055	C	WONSAN	DPR KOREA
94659	CT	WOOMERA AERODROME	AUSTRALIA
12424	C	WROCLAW II	POLAND
51463	CT	WU LU MU QI	CHINA
10655	C	WUERZBURG	GERMANY
56571	C	XICHANG	CHINA
85365	C	YACUIBA	BOLIVIA
36064	C	YAJLJU	RUSSIAN FEDERATION
70361	C	YAKUTAT, AK	USA
94589	C	YAMBA PILOT STATION	AUSTRALIA
54292	C	YANJI	CHINA
91413	C	YAP, CAROLINE IS.	USA
34866	C	YASHKUL'	RUSSIAN FEDERATION
47168	C	YEOSU	REP KOREA
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
65167	C	YOLA	NIGERIA
72525	C	YOUNGSTOWN, OH.	USA
14236	C	ZAGREB/GRIC	CROATIA
08130	C	ZAMORA	SPAIN
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
30521	C	ZHIGALOVO	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY

25400	C	ZYRYANKA	RUSSIAN FEDERATION
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The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

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