



VOL. 63 NO. 4



ISSN 0027-0296

**APRIL 2010**

**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."**

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# 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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Monthly Climatic Data for the World (ISSN-0027-0296) is published monthly by the National Climatic Data Center, National Environmental Satellite, Data, and Information Service, NOAA, Asheville, North Carolina, USA. Subscription, price, and ordering information is available from the:

**NCDC Subscription Services Center  
310 State Route 956, Building 300  
Rocket Center, WV 26726**

# SURFACE

# APRIL 2010

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		1011.3	1012.5	-2.5	1.4	4.3	.2	7	34	-6	2		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1011.4	1014.9	-7.7	4.7	2.6	.6	2	5	-5	1		
01025 TROMSO/LANGNES	6941N	01855E	10		1010.4	1011.5	1.5	.8	5.2	.4	13	51	-10	3		
01026 TROMSO	6939N	01856E	115		997.1	1011.3	1.6		4.9		14	79		4	175	
01028 BJORNOYA	7431N	01901E	16		1008.5	1010.5	-2.0	3.4	4.8	.9	7	31	10	5		
01098 VARDØ	7022N	03106E	15		1009.3	1011.2	1.6	2.7	5.7	.8	11	40	7	4		
01152 BODO VI	6716N	01422E	13		1011.0	1012.6	3.6	1.1	5.8	.4	15	99	47	5	181	
01212 ONA II	6252N	00632E	15		1013.0	1014.6	5.4		7.0		14	92		4		
01238 FOKSTUA II	6207N	00917E	974		900.0	1014.3	-1.0		4.1		5	18		4		
01241 ORLAND III	6342N	00936E	7		1013.0	1014.1	5.1	1.0	6.5	.1	14	78	18	4		
01317 BERGEN/FLORENDA	6023N	00520E	36		1014.3	1015.7	6.7	.8	6.5	-.1	17	177	63	5		
01384 OSLO/GARDERMOEN	6012N	01105E	204		990.9	1015.8	4.2	1.4	5.9	.7	7	32	-16	3		
01403 UTSIRA FYR	5918N	00453E	56		1009.7	1016.5	5.8		7.5		10	71		4		
01415 STAVANGER/SOLA	5853N	00538E	9		1015.7	1016.9	6.9	1.4	7.7	.8	13	53	3	4		
01465 TORUNGEN FYR	5824N	00848E	15		1015.5	1017.0	5.9		7.0		7	22		2		
<b>SWEDEN</b>																
02080 KARESUANDO	6827N	02227E	331				-8	2.9			2	10	-13	1	223	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		976.1	1015.1	-1		4.4		4	10		1		
02128 GUNNARN	6500N	01742E	283		981.0	1016.0	1.2	1.2	4.9	.4	4	28	-3	3		
02226 OSTERSUND FROSON	6312N	01430E	376		969.0	1014.9	2.6	1.6	5.2	.3	3	26	-2	3	220	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1014.4	1015.0	2.8	.7	5.5	.2	5	23	-8	3		
02410 MALUNG	6041N	01342E	308		979.9	1017.9	3.1		5.4		5	25		2		
02485 STOCKHOLM	5921N	01804E	52		1009.3	1015.8	6.4	1.8	6.7	.7	6	23	-7	2	201	109
02550 JONKOPING/AXAMO	5745N	01405E	224		989.2	1016.8	5.4	1.7	6.6	.7	5	12	-25	1		
02590 VISBY	5740N	01821E	51		1010.5	1016.7	4.3	.3	6.6	.0	6	16	-13	2	192	99
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	478		954.0	1013.4	-3.5		3.8		4	27		5		
02805 KEVO	6945N	02702E	107		998.5	1011.9	.0		4.8		7	33		5	151	
02836 SODANKYLA	6722N	02639E	179		990.4	1012.9	1.2	3.3	4.9		5	20	-4	3	151	
02869 KUUSAMO	6558N	02911E	263		982.2	1015.4	1.1	3.3	5.0							
02875 OULU	6456N	02522E	15		1011.8	1013.6	2.1	1.6	5.8						166	
02897 KAJAANI	6417N	02741E	143		997.2	1014.1	2.5	2.5	5.9							
02929 JOENSUU	6240N	02938E	119		999.9	1014.9	3.4	2.7	5.9							
02935 JYVASKYLA	6224N	02541E	145		997.0	1014.7	3.4	2.1	5.8		12	37	0	3	134	
02942 NIINISALO	6151N	02228E	136		998.8	1014.5	3.7	1.8	6.0		8	28	-10	3		
02963 JOKIOINEN	6049N	02330E	104		1002.1	1015.1	4.2	1.8	6.0		12	51	19	5	162	93

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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.
02972 TURKU	6031N	02216E	59		1007.9	1015.3	4.0	1.0	6.2							
02974 HELSINKI-VANTAA	6019N	02458E	56		1008.5	1015.6	4.7	1.8	6.1		11	54	17	4	151	83
<b>UNITED KINGDOM</b>																
<b>03005 LERWICK</b>	6008N	00111W	84		1004.2	1014.3	6.0	.8	8.4		20	72	0	3	111	84
<b>03026 STORNOWAY AIRPORT</b>	5813N	00619W	15		1013.9	1015.8	7.1	.7	8.5		15	69	4	3	113	73
03066 KINLOSS	5739N	00334W	7		1015.7	1016.4	8.4	1.6	7.8		11	41	5	4	154	113
03091 DYCE	5712N	00213W	69		1008.7	1016.7	8.0	1.7	7.7		10	34	-19	2	139	96
03100 TIREE	5630N	00653W	12		1015.0	1016.8	7.9	.7	8.8		12	57	-2	3	171	101
<b>03162 ESKDALEMUIR</b>	5519N	00312W	242		989.6	1018.5	6.7	1.0	7.6		10	75	-8	3	135	102
03257 LEEMING	5418N	00132W	40		1014.7	1018.8	8.6	1.2	8.1		5	17	-28	1	149	115
<b>03302 VALLEY</b>	5315N	00432W	11		1017.6	1018.9	8.8	.6	9.1		4	17	-36	1	223	126
<b>03377 WADDINGTON</b>	5310N	00031W	70		1010.7	1019.1	9.3	1.8	8.1		10	31	-16	2	187	131
03502 ABERPORTH	5208N	00434W	134		1003.0	1019.3	8.5	.9	8.7		6	30	-22	2	215	130
03740 LYNEHAM	5130N	00159W	147		1001.9	1019.9	9.0	1.3	8.2		5	32	-13	2	225	147
03797 MANSTON	5121N	00120E	54		1013.6	1019.7	9.1	1.0	8.9		5	19	-23	1	257	160
<b>03808 CAMBORNE</b>	5013N	00519W	88		1008.8	1019.6	9.1		9.1		7	36		2	231	130
03862 HURN	5047N	00150W	11		1018.4	1019.7	8.7	.6	8.3		4	34	-14	2	246	144
03917 ALDERGROVE	5439N	00613W	81		1010.3	1018.0	8.7	1.2	8.5		8	34	-19	2	148	96
<b>IRELAND</b>																
<b>03953 VALENTIA OBSERVATORY</b>	5156N	01015W	30		1014.6	1018.2	9.9	.9	9.4	.1	10	102	25	4	218	145
03955 CORK AIRPORT	5151N	00829W	162		998.8	1018.7	8.5	.9	8.9	.2	10	41	-29	2	198	125
03962 SHANNON AIRPORT	5242N	00855W	20		1015.8	1018.2	9.8	1.1	9.1	.2	10	71	15	4	231	155
03967 CASEMENT AERODROME	5318N	00626W	97		1007.1	1018.6	8.3		8.3		8	33			186	125
03969 DUBLIN AIRPORT	5326N	00615W	85		1008.2	1018.6	7.8	.0	8.4	.0	8	27	-24	1	193	125
03973 CONNAUGHT AIRPORT	5354N	00849W	209		992.4	1018.0	8.3		8.3		12	69			190	
03976 BELMULLET	5414N	01000W	10		1016.3	1017.5	9.5	1.1	9.8	.8	8	53	-4	3	194	125
<b>03980 MALIN HEAD</b>	5522N	00720W	25		1015.0	1017.6	8.5	.8	8.9	.4	13	53	-4	3		
<b>ICELAND</b>																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1006.4	1013.0	3.0		5.5		7	29		1		
04030 REYKJAVIK	6408N	02156W	61		1005.5	1013.0	2.8	-1	5.3	-8	11	36	-22	2	175	
04063 AKUREYRI	6541N	01805W	27		1010.0	1013.4	1.5	-1	4.7	-9	8	34	5	4	148	
04082 AKURNES	6418N	01513W	21		1012.2	1012.8	2.6		5.3		5	80		3		
<b>GREENLAND</b>																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1016.7	-3.7	5.9	3.6							
<b>04250 NUK (GODTHAAB)</b>	6410N	05145W	84			1014.1	-6	3.3	4.8		4	14	-32			
04312 STATION NORD AWS	8136N	01641W	36			1019.2	-17.8	5.2	1.0							
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12			1019.3	-14.9	2.4	1.2							
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1017.2	-8.5		2.2		7	27	12			
<b>04360 TASILAQ (AMMASSALIK)</b>	6536N	03738W	52			1016.1	-3.0	1.1	2.8		3	10	-67			

# 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.
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1014.2	.5	1.5	4.4		10	46	-187			
<b>DENMARK AND FAROE ISLANDS</b>																
06011 TORSHAVN	6201N	00646W	61			1013.1	5.0	.1	7.2		21	185	92			
06030 AALBORG	5706N	00951E	13			1017.5	7.5	1.9	7.6		5	18				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1018.2	8.0		7.1		6	25				
06190 ROENNE	5504N	01445E	17			1018.6	5.8	.4	7.5							
<b>NETHERLANDS</b>																
06235 DE KOOY	5256N	00447E	2		1019.5	1019.6	8.6	1.3	8.6	.2	6	15	-27	1	271	164
06260 DE BILT	5206N	00511E	4		1019.1	1019.4	9.7	1.7	8.0	-.4	7	31	-21	2	246	162
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1018.8	1019.3	8.8	1.6	8.0	-.3	5	38	-10	2	234	155
06310 VLISSINGEN	5127N	00336E	10		1018.6	1019.6	9.4	1.4	8.7	.1	6	19	-27	1	268	170
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		974.0	1019.0	10.0		7.2		4	18	-43	1	252	154
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																
06610 PAYERNE	4649N	00657E	491		960.3	1018.4	10.0		8.0		2	13			221	140
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		952.7	1018.2	10.1	2.1	7.5	-.1	7	34	-55	1	201	145
06680 SAENTIS	4715N	00921E	2502		750.6	3045 Z	-2.9	1.6	4.2	.7	11	59	-190	0	185	131
06700 GENEVE-COINTRIN	4615N	00608E	420		969.0	1017.9	11.0	2.2	7.9	.2	3	22	-39	1	221	137
06717 GRAND ST. BERNARD	4552N	00710E	2479		751.4	3048 Z	-2.2		4.1		9	76			195	135
06770 LUGANO	4600N	00858E	276		981.6	1017.4	11.9	.9	9.2	.7	10	65	-92	1	208	119
<b>FRANCE</b>																
07005 ABBEVILLE	5008N	00150E	77		1010.3	1019.8	9.5		8.7		4	18		1	259	155
07015 LILLE	5034N	00306E	52		1013.7	1019.4	10.0		8.3		4	26		1	231	140
07020 LA HAGUE	4943N	00156W	12		1019.1	1019.9	9.2		9.3		2	23				
07027 CAEN	4911N	00027W	67		1011.5	1019.7	9.4	.9	8.5		4	15	-30	0	280	165
07037 ROUEN	4923N	00111E	156		1001.0	1019.5	9.9		8.0		3	21			245	145
07070 REIMS	4918N	00402E	91		1008.0	1019.1	10.1		8.5		6	18		1	212	125
07110 BREST	4827N	00425W	99		1007.7	1019.2	9.8	1.0	9.1		7	42	-30	2	257	148
07117 PLOUMANACH PERROS GUIREC	4850N	00328W	58		1012.4	1019.5	9.7		9.6		4	30				
07130 RENNES	4804N	00144W	43		1013.9	1019.2	11.0		8.8		4	15		1	273	150
07139 ALENCON	4826N	00006E	144		1001.8	1019.3	10.0		8.5		3	14		1	257	155
07149 PARIS-ORLY	4843N	00223E	90		1008.2	1019.1	11.4		8.1		6	22		1	266	
07168 TROYES	4820N	00401E	118		1004.7	1019.1	10.2		8.5		5	15			242	
07181 NANCY-COHEY	4835N	00558E	351		977.9	1018.9	10.0		7.8		8	17				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1000.6	1018.8	11.4	2.0	7.8		4	24	-24	2	232	144
07207 POINTE DU TALUT	4718N	00310W	43		1014.0	1019.2	11.6		10.1		3	13		1		
07222 NANTES	4709N	00136W	27		1015.6	1018.7	12.1	1.8	9.1		4	17	-32	1	272	145
07240 TOURS	4727N	00044E	112		1005.3	1018.8	11.5		8.9		4	16		1	258	145

# 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.
07255 BOURGES	4704N	00222E	166		998.8	1018.7	12.1	2.4	8.7		4	11	-40	1	240	137
07280 DIJON	4716N	00505E	227		991.2	1018.4	11.2	1.5	8.5		7	47	-5	2	260	147
07299 BALE-MULHOUSE	4736N	00731E	271		985.9	1018.6	10.8		8.1		4	18		1	220	135
07314 CHASSIRON	4603N	00125W	22		1016.1	1019.0	12.5		11.2		4	21		1		
07335 POITIERS	4635N	00018E	120		1004.2	1018.7	11.5		9.0		6	34			211	120
07434 LIMOGES	4552N	00111E	402		970.5	1018.1	11.5		8.5		7	29			230	130
07460 CLERMONT-FERRAND	4547N	00310E	330		979.3	1018.0	11.5		8.7		6	31			222	135
07471 LE PUY	4505N	00346E	833		921.4	1495 Y	8.3		7.4		4	25			196	
07481 LYON-SATOLAS	4544N	00505E	248		989.1	1017.7	12.8		8.8		4	34				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1011.4	1017.9	13.8		9.7		7	27	-45	1	250	130
07535 GOURDON	4445N	00124E	261		986.6	1017.7	12.8		9.1		5	20		1	243	140
07560 MONT AIGOUAL	4407N	00335E	1567		842.8	1495 Y	4.4		6.2		6	29		1		
07577 MONTELMAR	4435N	00444E	74		1008.5	1017.4	13.8		9.5		2	45			269	120
07591 EMBRUN	4434N	00630E	876		915.6	1490 Y	10.0		6.7		4	23			217	105
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.8	1017.9	13.1		9.8		7	32		1	235	135
07621 TARBES-OSSUN	4311N	00000W	364		974.7	1017.8	12.1		9.6		8	59		1	222	140
07627 SAINT GIRONS	4300N	00106E	412		969.0	1017.2	11.7		9.2		5	68			224	140
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		999.7	1018.1	13.5		9.4		6	36	-28	1	259	145
07643 MONTPELLIER	4335N	00358E	8		1016.4	1017.3	14.0		11.3		3	10		1	252	110
07650 MARIGNANE	4327N	00514E	32		1013.0	1016.9	14.3		10.8		3	25	-22	2	261	105
07661 CAP CEPET	4305N	00556E	136		1000.5	1016.4	13.9		11.3		4	29				
07690 NICE	4339N	00712E	27		1013.3	1016.7	14.4		11.0		5	13	-49	1	252	110
07747 PERPIGNAN	4244N	00252E	47		1012.0	1017.6	14.8		10.5		5	21	-34	1	231	110
07761 AJACCIO	4155N	00848E	9		1015.4	1016.5	13.5		11.9		5	51	-1	2	266	120
07790 BASTIA	4233N	00929E	12		1015.0	1016.5	13.8		11.3		4	56			248	115
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1008.0	1016.0	14.7	2.6	12.0	1.1	11	42	-41	1	210	126
08015 OVIEDO	4321N	00552W	339		976.4	1016.4	12.9	2.5	11.0	1.4	8	22	-90	1	192	132
08023 SANTANDER	4329N	00348W	59		1010.9	1018.0	13.2	1.3	12.2	1.7	6	24	-96	1	224	152
08025 BILBAO/SONDICA	4318N	00254W	42		1013.4	1018.0	14.4		10.8		8	48		1	185	160
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00202W	259		986.9	1017.7	12.9	2.3	11.0	.8	8	60	-98	1	224	181
08045 VIGO/PEINADOR	4214N	00838W	256		985.5	1015.6	14.8	3.2	11.2	.6	13	75	-79	2	208	119
08048 ORENSE	4220N	00752W	147		997.6	1015.0	15.2		11.3		11	52		3	197	115
08053 PONFERRADA	4234N	00636W	550		952.1	1015.7	13.9		10.6		5	23		1	250	140
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		911.7	1015.7	10.5		9.0		6	32		2	254	115
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.2	1015.9	9.9	2.2	8.9	1.1	8	29	-35	1	217	131
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.4	1016.9	13.7	2.2	9.3	.7	4	24	-19	2	243	132
08085 PAMPLONA/NOAIN	4246N	00138W	459		964.3	1017.2	12.8		9.5		6	68		3	225	140
08130 ZAMORA	4131N	00544W	667		939.5	1016.3	12.6		9.2		6	63		5	210	95
08141 VALLADOLID	4139N	00446W	735		930.9	1015.1	12.5	2.6	9.7	2.0	7	61	18	5	257	119
08148 SORIA	4146N	00228W	1082		893.6	1015.6	10.2		8.0		10	45		3	231	125
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		986.3	1016.6	15.0	2.2	10.4	1.3	7	40	8	4	235	108
08171 LERIDA	4138N	00036E	199		993.8	1017.4	14.4		10.4		4	26		2	218	90
08175 REUS/AEROPUERTO	4109N	00110E	76		1008.4	1017.5	12.8		10.0		5	18		2	193	90
<b>08181 BARCELONA/AEROPUERTO</b>	4117N	00204E	6		1017.0	1017.6	14.1	1.2	10.9	-3	3	15	-35	1	128	63

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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.
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1001.7	1017.1	14.2	2.4	10.7	.1	6	33	-40	2	202	115
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		924.8	1015.3	12.0	2.4	8.7	.3	6	19	-18	2	271	129
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		809.8	1014.2	5.9		7.2		10	69		1	185	115
08221 MADRID/BARAJAS	4030N	00335W	633		948.6	1015.6	13.7	2.1	9.2	.6	7	33	-11	2	243	114
08231 CUENCA	4004N	00208W	946		908.4	1016.3	12.5		8.8		10	90		5	197	100
08235 TERUEL	4021N	00107W	902		913.7	1016.4	11.2		9.1		7	70		5		
08238 TORTOSA	4049N	00030E	50		1010.6	1016.6	16.1	.9	12.0	1.5	4	27	-18	3	213	98
08261 CACERES	3928N	00620W	405		969.6	1016.6	15.4	2.0	11.7	2.4	7	42	-5	3	258	125
08272 TOLEDO	3953N	00403W	516		955.9	1015.5	15.1		10.2		7	58		4	264	120
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		936.2	1016.9	13.3	2.4	9.3	1.0	7	45	-7	3	200	90
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1009.7	1017.1	14.2	-5	10.3	-3	7	24	-17	3	234	108
08286 CASTELLON	3957N	00004W	35		1012.6	1016.7	15.6		10.7		5	27		2		
08301 PALMA DE MALLORCA	3933N	00237E	6		1015.7	1016.4	15.2		13.2		2	25		3	228	105
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1016.8	1017.4	13.9	1.4	13.3	1.5	3	26	-13	3	223	107
08314 MENORCA/MAHON	3952N	00414E	89		1007.0	1017.2	13.1	-2	12.7	1.0	6	58	8	4	196	94
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.4	1015.3	16.5	2.3	12.7	1.7	6	72	22	4	266	117
08348 CIUDAD REAL	3859N	00355W	629		944.0	1016.1	15.3	3.4	11.0	1.5	9	54	4	3	230	106
08359 ALICANTE	3822N	00030W	82		1007.4	1017.1	16.0	.3	13.6	2.1	2	19	-14	1	237	98
08360 ALICANTE/EL ALTET	3817N	00033W	43		1013.3	1017.0	15.3		12.2		3	14			200	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1015.2	1017.1	15.0	.2	14.2	1.6	2	12	-24	1	210	89
08383 HUELVA	3717N	00655W	20		1013.0	1015.3	18.1		14.0		7	78		5	229	95
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1010.9	1014.5	19.5		12.9		6	54		3	226	95
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1004.3	1015.1	17.7	2.5	11.5	.2	5	46	-18	2	220	109
08417 JAEN	3747N	00348W	582		949.8	1016.3	16.3		9.6		4	28		0		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		949.5	1015.7	14.2		9.2		5	15		1	220	100
08430 MURCIA	3800N	00110W	62		1009.9	1017.2	16.9		12.4		5	17		4	222	95
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1016.9	1017.3	15.2	.7	12.6	.4	3	6	-20	2	260	136
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.2	1014.5	18.6	3.2	14.1	1.7	7	26	-28	2	243	105
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1015.4	1016.2	17.1	1.4	13.0	1.3	5	111	72	5	236	107
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1013.8	1016.2	17.4	1.3	12.5	.2	3	10	-16	2	258	110
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		1015.0	1015.8	16.8				7	82		4	170	70
<b>PORTUGAL</b>																
08501 FLORES (ACORES)	3927N	03108W	29		1010.0	1013.7	15.5		14.1		13	163		5	135	105
08509 LAJES (ACORES)	3846N	02706W	54		1008.5	1015.0	15.1		14.7		20	235		6	123	75
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1005.1	1013.7	13.8		13.1		16	250		6		
<b>08535 LISBOA/GEOP</b>	3843N	00909W	95		1003.0	1014.3	17.1	2.0	14.3	2.4	8	89	25	4	246	105
08548 COIMBRA/CERNACHE	4009N	00828W	179		995.2	1015.5	15.3		12.0		9	70			246	
08558 EVORA/C. COORD	3832N	00754W	246		985.9	1014.9	15.2		12.6		5	47			214	
08570 CASTELO BRANCO	3950N	00729W	386		970.2	1015.5	14.7		11.0		8	85			239	
08575 BRAGANCA	4148N	00644W	692		936.5	1016.7	11.8	1.8	9.3	.9	24	99	37	5	167	80
<b>GERMANY</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.
10015 HELGOLAND	5411N	00754E	8		1018.2	1019.2	7.2		8.5		8	36			243	135
10020 LIST/SYLT	5501N	00825E	29		1013.5	1016.7	7.6		8.4		8	35			210	115
10028 ST PETER-ORDING	5420N	00836E	11		1017.6	1018.9	8.2		8.5		7	34			251	160
10035 SCHLESWIG	5432N	00933E	48		1013.0	1018.9	7.9	1.7	7.8	.2	7	44	-11	3	216	129
10055 WESTERMARKELSDORF	5432N	01104E	9		1017.7	1018.8	7.4		8.4		6	19			236	135
10091 ARKONA	5441N	01326E	42		1013.1	1018.2	6.3		7.8		5	16			246	135
10113 NORDERNEY	5343N	00709E	16		1017.3	1019.2	8.4		8.7		4	31			259	150
10129 BREMERHAVEN	5332N	00835E	11		1017.8	1019.1	9.0		8.5		7	32			232	145
10131 CUXHAVEN	5352N	00842E	12		1017.3	1018.8	8.5		8.3		6	22			239	140
10142 ITZEHOE	5359N	00934E	26		1015.9	1019.0	8.7		8.2		5	14			225	135
<b>10147 HAMBURG-FUHLBUETTEL</b>	5338N	00959E	16		1017.3	1019.1	8.9	1.6	7.8	.0	7	15	-36	1	225	141
10161 BOLTENHAGEN	5400N	01112E	17		1017.0	1019.1	7.6		8.1		6	17			216	125
10162 SCHWERIN	5339N	01123E	68		1010.9	1019.2	8.6		7.7		7	23			233	140
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1017.3	1018.9	7.7	1.4	7.8	.0	5	16	-26	1	226	131
10180 BARTH	5420N	01243E	7		1018.4	1018.9	7.4		7.9		5	18			215	120
10184 GREIFSWALD	5406N	01324E	6		1018.3	1019.1	7.8		7.8		5	13			198	115
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1019.1	1019.3	8.5		8.2		5	0033			233	150
10215 OLDENBURG	5311N	00810E	20		1017.7	1019.2	9.2		7.8		10	31			217	145
10224 BREMEN	5303N	00848E	5		1018.7	1019.3	9.2		7.6		4	19			233	150
10249 BOIZENBURG	5324N	01041E	46		1013.5	1019.1	8.8		7.7		6	13			215	130
10261 SEEHAUSEN	5254N	01144E	23		1016.3	1019.1	9.0		7.5		4	13			220	140
10264 MARNITZ	5319N	01156E	87		1008.3	1019.0	8.5		7.3		4	15			211	135
10270 NEURUPPIN	5254N	01249E	45		1013.6	1019.1	8.7		7.4		4	9			236	
10291 ANGERMUENDE	5302N	01400E	55		1012.1	1018.9	8.8		7.5		3	23			217	130
10305 LINGEN	5231N	00718E	26		1016.1	1019.3	9.8		7.7		7	32			211	135
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1012.6	1019.0	9.7		7.5		3	8			219	140
10321 DIEPHOLZ	5235N	00821E	43		1014.2	1019.4	9.3		7.8		4	14			225	150
10325 BAD SALZUFLEN	5206N	00845E	139		1002.8	1019.4	9.5		7.4		5	20			211	140
10338 HANNOVER	5228N	00941E	59		1012.0	1019.3	9.3	1.5	7.6	-4	3	11	-39	1	208	130
10348 BRAUNSCHWEIG	5218N	01027E	88		1008.6	1019.3	9.5		7.5		3	17			213	140
10359 GARDELEGEN	5231N	01124E	48		1013.5	1019.4	8.9		7.4		3	8			194	130
10361 MAGDEBURG	5206N	01135E	85		1008.8	1019.2	9.7		7.3		2	12			199	125
10379 POTSDAM	5223N	01304E	100		1006.6	1018.8	9.5	1.5	7.1	-4	2	8	-36	1	212	126
10382 BERLIN-TEGEL	5234N	01319E	37		1014.5	1019.0	9.7		7.2		2	9			215	135
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1012.9	1018.9	9.8		7.2		5	16			205	125
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1013.0	1019.1	9.2		7.4		3	11			201	
<b>10393 LINDENBERG</b>	5213N	01407E	112		1006.3	1019.0	9.6	1.7	7.4	-2	4	13	-28	1	222	135
10396 MANSCHNOW	5233N	01433E	16		1017.7	1019.6	9.0		7.6		4	23			227	135
10400 DUESSELDORF	5118N	00646E	45		1014.3	1019.2	10.3		7.7		4	10			207	135
10410 ESSEN-BREDENEY	5124N	00658E	161		1001.2	1019.3	10.2	1.7	7.5	-5	3	8	-60	0	216	147
10418 LUEDENSCHEID	5115N	00739E	392		972.4	1019.4	8.3		7.1		4	14			188	140
10427 KAHLER ASTEN	5111N	00829E	859		918.5	1488 Y	5.6		6.2		7	18			194	145
10430 BAD LIPPSPRINGE	5147N	00850E	158		1000.1	1019.3	9.3		7.5		3	16			193	130
10444 GOETTINGEN	5130N	00957E	175		998.9	1019.7	8.9		7.5		7	17			197	135
10449 LEINEFELDE	5124N	01019E	356		977.0	1019.5	8.3		7.1		7	21			200	135
10453 BROCKEN	5148N	01037E	1153		885.6	1484 Y	2.6		5.9		9	37			181	140

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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.
10460 ARTERN	5123N	01118E	166		999.3	1019.4	9.1		7.5		5	13			216	145
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1002.8	1019.4	9.2		7.7		5	22			210	140
10474 WITTENBERG	5153N	01239E	106		1006.2	1019.1	9.2		7.3		4	16			205	125
10480 OSCHATZ	5118N	01306E	152		1001.2	1019.5	9.1		7.9		6	20			208	135
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		991.0	1019.2	9.1		7.5		6	22			211	145
10496 COTTBUS	5146N	01419E	70		1010.1	1018.6	9.5		7.4		4	12			220	135
10499 GOERLITZ	5110N	01457E	240		990.2	1019.2	8.8	1.2	7.6	-1	4	31	-19	1	214	136
10501 AACHEN	5047N	00606E	205		994.7	1019.5	10.1		7.6		4	16			224	150
10506 NUERBURG-BARWEILER	5022N	00652E	488		961.1	1019.3	8.1		7.1		3	11			215	140
10513 KOELN/BONN	5052N	00710E	100		1007.3	1019.4	10.3		7.2		1	6			209	135
10519 BONN-ROLEBER	5044N	00712E	162		999.9	1019.3	10.2		7.3		1	6			213	140
10532 GIESSEN	5035N	00842E	195		994.1	1018.8	9.6		7.4		3	11			232	150
10542 BAD HERSFELD	5051N	00944E	273		986.8	1019.6	8.8		7.2		5	19			205	145
10544 WASSERKUPPE	5030N	00957E	925		911.0	1489 Y	5.6		6.2		5	18			216	145
10548 MEININGEN	5034N	01023E	453		965.0	1019.1	8.2		6.8		5	11			212	135
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		980.6	1019.4	8.6		7.2		6	15			215	140
10557 NEUHAUS A.R.	5030N	01108E	851		919.3	1488 Y	5.6		6.3		7	28			196	140
10567 GERA-LEUMNITZ	5053N	01208E	312		981.6	1019.2	8.5		7.3		6	22			203	135
10577 CHEMNITZ	5048N	01252E	420		968.9	1019.1	8.3		7.1		7	28			204	145
10578 FICHELBERG	5026N	01257E	1215		879.0	1486 Y	3.1	1.8	5.7	.0	7	56	-30	2	194	140
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		915.6	1484 Y	4.7		6.3		6	44			192	145
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.9	1019.2	8.4		7.4		5	28			206	140
10609 TRIER-PETRISBERG	4945N	00640E	273		986.4	1019.2	10.1	1.7	7.6	-2	5	12	-41	0	233	149
10628 GEISENHEIM	4959N	00757E	123		1005.7	1019.2	10.9	1.5	7.2	-7	3	10	-29	1	244	147
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1005.4	1019.1	11.1		7.5		5	19			251	155
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		964.6	1018.8	9.1		7.3		6	25			231	155
10655 WUERZBURG	4946N	00958E	272		986.2	1018.9	10.2		7.4		4	24			234	150
10658 BAD KISSINGEN	5014N	01005E	282		985.2	1019.2	9.1		7.3		6	19			232	160
10675 BAMBERG	4953N	01055E	243		990.1	1019.2	8.8		7.1		4	18			230	150
10685 HOF	5019N	01153E	568		951.8	1019.3	7.2		6.6		6	18			205	135
10688 WEIDEN	4940N	01211E	439		967.0	1019.1	8.4		6.7		4	12			203	130
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		980.6	1018.9	10.1		7.4		6	17			247	155
10724 WEINBIET	4923N	00807E	557		952.8	1018.5	9.1		6.6		6	35			237	160
10729 MANNHEIM	4931N	00833E	100		1006.9	1019.0	11.2		8.0		5	23			244	145
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		972.1	1018.8	10.0		7.0		4	9			214	140
10742 OEHRINGEN	4913N	00931E	277		986.0	1018.9	10.4		7.4		8	24			231	145
10761 WEISSENBURG	4901N	01058E	424		968.3	1018.8	9.2		6.6		6	17			226	140
10763 NUERNBERG	4930N	01103E	319		981.0	1019.1	9.3	1.1	7.2	-4	5	12	-36	1	235	142
10776 REGENSBURG	4903N	01206E	371		974.6	1018.8	9.4		7.0		2	15			224	135
10788 STRAUBING	4850N	01234E	360		976.3	1018.9	9.2		7.4		4	17			228	135
10791 GROSSER ARBER	4907N	01308E	1446		854.3	1487 Y	2.6		5.4		3	31			204	
10803 FREIBURG	4800N	00751E	300		990.0	1018.6	10.5		8.2		6	29			219	150
10805 LAHR	4822N	00750E	157		999.8	1018.8	10.7		8.3		6	20			228	140
10836 STOETTEN	4840N	00952E	737		932.2	1018.8	7.9		6.5		5	16			213	130
10838 ULM	4823N	00957E	571		951.3	1018.7	9.0		7.2		5	27			201	120
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		965.8	1018.8	9.1	1.5	7.5	.1	4	34	-21	2	225	141

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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.
10875 MUEHLDOF	4817N	01230E	410		969.9	1018.9	8.6		7.7		4	30			220	
10895 FUERSTENZELL	4833N	01321E	480		962.0	1018.8	9.0		7.4		7	30			240	145
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		850.0	1490 Y	3.0		5.8		7	14			187	140
10929 KONSTANZ	4741N	00911E	447		965.7	1018.4	10.3	1.6	7.8	.0	6	26	-42	1	230	143
10948 OBERSTDORF	4724N	01017E	812		924.6	1494 Y	6.9		7.5		8	45			182	135
10961 ZUGSPITZE	4725N	01059E	2962		706.9	3037 Z	-6.4	1.1	3.1	.0	15	140	-59	2	199	130
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		904.5	1494 Y	7.1	2.0	6.9	.4	8	39	-54	0	210	135
10980 WENDELSTEIN	4742N	01201E	1835		814.5	1490 Y	1.4		5.3		9	50			182	140
<b>AUSTRIA</b>																
11035 WIEN/HOHE WARTE	4815N	01622E	200		993.1	1018.1	10.8		9.0	1.1	9	91	40	5	221	130
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		948.1	1017.8	9.4		8.0		7	19		1	245	145
<b>11146 SONNBLICK</b>	4703N	01257E	3111		693.0	3030 Z	-6.6		3.0	.0	12	102	-152	1	211	162
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		965.0	1018.5	9.4		7.5	-1	10	67	-16	3	208	136
11155 FEUERKOGEL	4749N	01343E	1621		836.8	1494 Y	2.6		5.8		11	88		2	201	130
11212 VILLACHERALPE	4636N	01340E	2160		783.5	1503 Y	-1.2		4.8		9	53		1	201	135
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		961.7	1018.0	9.7		8.7	1.3	8	38	-27	1	224	126
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		975.0	1018.1	10.5		8.0	-1	9	35	-17	2	185	114
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		931.3		7.0		6.5		3	13		0	219	140
<b>11464 MILESOVKA</b>	5033N	01356E	836		920.2		6.3		6.3		6	29		2	220	130
11487 KOCELOVICE	4928N	01350E	522		956.9	1019.1	7.9		7.0		6	32		2	244	145
11518 PRAHA/RUZYNE	5006N	01415E	380		975.3	1019.1	8.9	1.3	7.2	-1	5	37	-1	3	226	135
11520 PRAHA-LIBUS	5001N	01427E	303		982.5	1019.0	9.7		7.0		6	26		3	220	130
11603 LIBEREC	5046N	01501E	405		971.4	1019.7	7.6		6.4		5	28		1	199	145
11659 PRIBYSLAV	4935N	01546E	536		955.0	1019.0	7.1		7.6		7	76		5	239	155
11723 BRNO/TURANY	4909N	01642E	246		988.9	1018.5	9.9	.9	8.1	.7	9	46	15	4	232	137
11782 OSTRAVA/MOSNOV	4941N	01807E	260		988.4	1018.9	9.0	.8	7.9	.3	13	57	5	4	191	125
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		998.6	1018.5	10.0		8.3		6	63		5	210	115
11858 HURBANOVO	4752N	01812E	124		1002.9	1018.0	11.2	.5	8.7	.5	8	87	49	6	220	124
11903 SLIAC	4839N	01909E	315		980.3	1018.0	9.8	1.2	7.8	.2	6	62	15	4	223	135
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		936.2	1019.8	7.0	1.0	6.6	.0	12	85	42	5	208	129
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1017.7	1018.5	6.0		7.3		3	9		1	209	
12160 ELBLAG	5410N	01926E	43		1013.0	1018.3	7.8		7.3		4	10		1	225	140
12205 SZCZECIN	5324N	01437E	7		1017.9	1018.8	8.8	1.4	7.6	-1	3	27	-11	2	214	145
12295 BIALYSTOK	5306N	02310E	151		999.5	1017.9	7.9	1.2	7.4	.0	10	33	-3	3	177	120
12330 POZNAN	5225N	01651E	84		1007.9	1018.8	8.8	1.2	7.6	.1	6	27	-9	2	254	167
12375 WARSZAWA-OKECIE	5210N	02058E	106		1005.1	1018.2	9.5	1.8	7.5	-2	7	39	6	4	238	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.
12424 WROCLAW II	5106N	01653E	124		1003.6	1018.8	9.4	1.4	7.9	-.1	9	36	-3	3	241	170
12497 WLODAWA	5133N	02332E	179		996.4	1018.3	9.1		7.9		6	19		1	183	110
12566 KRAKOW	5005N	01948E	237		989.3	1018.7	8.7	.8	8.0	.1	7	37	-11	3		
<b>HUNGARY</b>																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1001.2	1018.0	12.0	.9	8.8	.5	8	43	5	4	208	114
12882 DEBRECEN	4729N	02136E	109		1004.7	1017.8	11.6	.9	9.0	.0	8	65	23	5	217	114
12942 PECS/POGANY	4600N	01814E	203		994.1	1018.5	11.6	.9	9.5	1.0	10	60	5	4	200	107
12982 SZEGED	4615N	02006E	83		1007.9	1017.9	12.1	1.0	9.7	.8	8	46	5	4		
<b>SERBIA AND MONTENEGRO</b>																
13274 BEOGRAD	4448N	02028E	132		1001.5	1017.4	13.4	1.0	10.1	1.6	12	44	-14	2	184	104
13388 NIS	4320N	02154E	202		993.1	1017.5	12.6		10.3		14	80		5	155	
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		748.0	3038 Z	-3.2		4.1		15	93		1	163	125
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		982.8	1018.3	11.5		8.6		9	82		2	196	120
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		998.0	1017.4	13.1		9.0		7	66		4	194	120
14445 SPLIT/MARJAN	4331N	01626E	128		1000.8	1016.0	15.4		10.3		10	88		4	208	100
<b>BOSNIA AND HERZEGOVINA</b>																
14648 MOSTAR	4321N	01748E	108		1004.8	1016.6	14.9		9.8		10	194		5	183	105
14652 BJELASNICA	4343N	01816E	2070		792.3	1486 Y	-.6		5.2		15	155		5	110	90
14654 SARAJEVO-BJELAVE	4352N	01826E	638		943.8	1017.5	10.2	.8	8.3	1.1	11	59	-14	1	139	91
<b>ROMANIA</b>																
15023 SUCEAVA	4738N	02615E	352		974.5	1016.9	9.4		8.4		7	32		2	175	110
15085 BISTRITA	4709N	02431E	367		973.8	1017.7	10.0	.9	8.5	.3	9	72	15	4	188	110
15090 IASI	4710N	02738E	104		1005.9	1018.5	11.1	.8	8.6	.2	5	25	-28	1	197	116
15120 CLUJ-NAPOCA	4647N	02334E	414		968.6	1017.9	10.0	1.0	9.2	1.1	10	52	4	5	166	95
15247 TIMISOARA	4546N	02115E	88				12.0	.8	10.4	1.2	11	57	9	4	173	93
15260 SIBIU	4548N	02409E	444		964.7	1017.7	10.2	.8	9.1	.6	11	81	27	5	166	105
15280 VARFU OMU	4527N	02527E	2509		748.9		-4.0	.0	4.0	-2	17	81	-5	3	101	86
15292 CARANSEBES	4525N	02215E	242		988.7	1017.2	11.3		9.2		13	60		3	165	100
15310 GALATI	4529N	02802E	71		1009.6	1018.1	12.1	1.3	9.0	-2	3	17	-21	1	214	111
15350 BUZAU	4509N	02649E	97		1006.8	1018.6	12.0		9.2		4	37		3	212	115
15360 SULINA	4510N	02944E	9		1016.8	1018.2	11.6	1.9	10.7	.4	4	17	-2	3	233	135
15420 BUCURESTI BANEASA	4430N	02608E	91		1007.6	1018.6	11.5	.2	8.7	-6	4	45	-1	3	201	109
15450 CRAIOVA	4419N	02352E	195		994.2	1017.6	11.8	.7	10.3	.7	7	47	-5	3	201	106
15480 CONSTANTA	4413N	02839E	14		1016.7	1018.3	11.8	1.9	10.4	.5	3	15	-15	2	234	131

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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			1017.5	12.7			11.1		10	60		4	191	100
15552 VARNA	4312N	02757E	43		1012.7	1017.6	11.4	1.2		10.0	.2	5	32	-12	2	223	139
15614 SOFIA (OBSERV.)	4239N	02323E	595		946.7	1017.2	10.5	.1		8.9	1.2	8	54	5	2	176	104
15730 KURDJALI	4139N	02523E	331		978.1	1016.9	11.7			10.6		6	45		3	184	95
<b>ITALY</b>																	
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		853.0	1490 Y	5.6			5.6		3	7	-29	1		
16022 PAGANELLA	4609N	01102E	2129		785.2	1489 Y	.8			5.1		6	21	-19	2	213	
16033 DOBBIACO	4644N	01213E	1226		878.8	1498 Y	7.0			6.2		5	16	-29	1		
16052 PIAN ROSA	4554N	00742E	3488		661.3	3047 Z	-8.8			1.7						211	110
16061 BRIC DELLA CROCE	4502N	00743E	710		933.8		11.0			8.1		9	41	-49	2	170	123
16088 BRESCIA/GHEDI	4525N	01017E	97		1005.4	1017.0	12.9			11.4		8	57	-12	2		
<b>16110 TRIESTE</b>	4539N	01345E	4		1016.4	1017.0	14.5			9.9		7	30	-56	1	183	103
<b>16134 MONTE CIMONE</b>	4411N	01042E	2173		781.5	1495 Y	.6			5.4		1	4	-46	1	146	116
16148 CERVIA	4413N	01218E	10		1015.6	1017.0	12.9			12.2		9	87	34	5	209	
16153 CAPO MELE	4357N	00811E	221		990.5	1017.0	14.8			10.5		6	17	-48	1	218	110
16179 FRONTONE	4331N	01244E	574		948.8		11.0			8.4		12	140	45	5		
16206 GROSSETO	4244N	01103E	7		1015.5	1016.0	13.4			11.3		6	65	16	4		
16224 VIGNA DI VALLE	4205N	01213E	266		984.0	1015.0	13.6			11.8		4	49	-29	3	231	113
<b>16232 TERMOLI</b>	4200N	01500E	44		1010.7	1016.0	14.6			13.0		5	26	4	4	208	110
16245 PRATICA DI MARE	4139N	01227E	21		1013.2	1016.0	14.2			13.4		4	41	-18	3		
16252 CAMPOBASSO	4134N	01439E	807		923.0		10.6			10.2		12	82	32	5	196	115
16253 GRAZZANISE	4103N	01404E	10		1014.8	1016.0	13.6			13.4		7	48	-21	3	213	115
16258 MONTE S. ANGELO	4142N	01557E	848		917.3		9.7			8.2		9	55	7	4		
16280 PONZA	4055N	01257E	185		993.8	1016.0	14.2			14.1		3	26	-11	2	218	
16400 USTICA	3842N	01311E	243		988.1	1017.0				14.8		8	44	10	4	219	101
16420 MESSINA	3812N	01533E	54		1009.6	1016.0	16.8			15.3		5	30	-29	2	224	108
16429 TRAPANI BIRGI	3755N	01230E	9		1015.2	1016.0	15.6			13.9		5	43	7	4	212	97
16450 ENNA	3734N	01417E	1001		906.9	1541 Y	12.3			10.7		7	33		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1013.1	1017.0	14.9			14.1		6	15	-20	3		
16480 COZZO SPADARO	3641N	01508E	51		1008.7	1015.0	16.6			16.2		3	12	-5	3	201	
16522 CAPO CACCIA	4034N	00810E	204		992.0	1016.0	14.3			12.8		3	33		2	232	110
16546 DECIMOMANNU	3921N	00858E	24		1012.7	1015.5	15.5			13.1		8	54	8	4		
<b>16550 CAPO BELLAVISTA</b>	3955N	00942E	150		998.7	1017.0	14.9			13.4		6	28	-4	3	194	
<b>MALTA</b>																	
<b>16597 LUQA</b>	3551N	01429E	91		1007.6	1016.2	17.0	1.5		14.5	1.4	01	1	-21	1	235	95
<b>GREECE</b>																	
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1016.8	1017.4	15.5	1.3		11.3	.4	3	17	-19	2	217	107
<b>16641 KERKYRA (AIRPORT)</b>	3937N	01955E	4		1014.9	1015.4	17.0	1.9		12.8	.5	5	18	-43	1	247	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.
16648 LARISSA (AIRPORT)	3938N	02225E	74		1007.9	1016.7	15.1	1.1	10.9	.2	2	9	-19	1	235	110
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1014.0	1015.7	17.7	1.7	10.9	-.7	0	0	-24	0	276	120
<b>16723 SAMOS (AIRPORT)</b>	3742N	02655E	7		1012.9	1014.5	17.6	1.5	12.2	.1	1	4	-27	1	294	125
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1014.0	1015.3	16.6	1.2	11.7	-.4	2	10	-37	1	294	139
<b>16734 METHONI</b>	3650N	02142E	34		1007.9	1014.1	17.1	1.6	12.7	-.1	2	7	-24	1	282	130
<b>16746 SOUDA (AIRPORT)</b>	3529N	02407E	151		997.1	1015.0	16.8	1.0	12.3	.7	2	12	-19	2	282	123
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1010.1	1014.7	17.6	1.0	13.3	1.6	1	6	-24	1	264	117
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		1000.8	1017.0	11.5	.0	10.4	1.5	8	41	-23	2	221	140
17030 SAMSUN	4117N	03618E	4		1017.7	1018.2	11.5	.1	11.0	.4	11	73	12	4	197	165
17034 GIRE SUN	4055N	03823E	37		1015.2	1019.8	11.9	.4	9.8	-.5	12	72	-9	3		
<b>17040 RIZE</b>	4102N	04031E	9		1016.4	1017.4	11.5	-.1	11.1	.8	16	109	8	3	107	80
17050 EDIRNE	4140N	02634E	51		1011.6	1017.8	13.7	.8	10.5	.6	6	36	-16	2	199	100
<b>17062 ISTANBUL/GOZTEPE</b>	4058N	02905E	33		1015.1	1017.3	13.7	1.7	10.8	.6	5	48	-1	3		
<b>17074 KASTAMONU</b>	4122N	03347E	800		923.8	1016.3	9.5	-.1	7.8	.0	9	56	-1	3	198	115
17084 CORUM	4033N	03457E	776		926.2	1015.8	10.3	-.2	8.6	.9	7	57	4	3	191	105
<b>17090 SIVAS</b>	3945N	03701E	1285		870.7	1014.4	9.2	.2	6.8	-.1	8	56	1	3	213	115
17092 ERZINCAN	3942N	03931E	1154		878.2	1014.0	11.2	.7	7.8	.6	10	72	22	4	183	105
17096 ERZURUM	3957N	04110E	1758		822.4	1014.8	5.6	.2	6.5	.5	13	54	2	4	200	105
17098 KARS	4033N	04305E	1795		822.2	1016.2	6.4	1.2	7.4	1.2	22	67	23	5	113	65
17112 CANAKKALE	4008N	02624E	6		1016.9	1017.1	13.5	.9	11.1	.0	3	23	-24	2	210	95
17116 BURSA	4011N	02904E	100		1004.3	1016.3	13.5	.6	11.0	.8	7	63	1	3	180	105
17130 ANKARA/CENTRAL	3957N	03253E	891		913.6	1015.0	12.0	.8	7.5	.0	7	38	-10	2	217	110
17155 KUTAHYA	3925N	02958E	969		905.1	1015.3	10.7		8.2		5	23		1	172	100
<b>17170 VAN</b>	3827N	04319E	1669		831.2	1013.3	8.4	1.1	6.8	.4	11	46	-8	2	216	105
17188 USAK	3841N	02924E	919		909.9	1014.3	11.7	.8	8.2	-.1	6	32	-17	2		
17190 AFYON	3845N	03032E	1034		897.8	1014.9	10.7	.5	7.8	.4	9	86	43	5	199	100
17199 MALATYA/BOLGE	3821N	03819E	948		906.6	1013.3	13.7		7.6		6	34		2	244	115
17210 SIIRT	3755N	04157E	896		912.4	1013.1	15.0	1.5	9.6	1.0	9	74	-38	2	137	70
17220 IZMIR/GUZELYALI	3826N	02710E	29		1011.6	1014.5	17.4	1.6	10.9	-.4	3	20	-24	1	263	115
<b>17240 ISPARTA</b>	3745N	03033E	997		901.6	1014.0	11.6	1.0	8.1	.5	6	47	-7	3	214	105
17244 KONYA	3758N	03233E	1032		898.0	1014.3	11.1	-.1	8.4	.9	7	41	10	4	197	95
17250 NIGDE	3758N	03441E	1210		878.6	1013.7	11.2	.9	7.4	.4	7	72	29	5	226	110
17255 KAHRAMANMARAS	3736N	03656E	572		946.7	1012.1	16.8	1.7	10.2	.7	8	83	12	4	208	95
17270 SANLIURFA	3708N	03846E	549		949.0	1011.8	17.4	1.6	8.9	-.9	5	26	-25	2	240	100
17280 DIYARBAKIR	3753N	04012E	687		935.4	1012.4	14.2	.3	9.3	-.8	4	22	-52	1	245	115
17285 HAKKARI	3734N	04346E	1728		827.4	1016.5	7.1	-.7	6.3	.0	11	81	-54	1	173	85
17292 MUGLA	3713N	02822E	646		939.8	1014.1	13.7	1.2	9.5	.5	3	17	-46	2	217	100
17300 ANTALYA	3652N	03044E	64		1008.7	1014.2	16.1	.0	12.6	.2	3	14	-33	1	197	80
17340 MERSIN	3648N	03438E	3		1012.1	1012.5	19.0	2.0	14.2	-.7	5	47	11	4	246	110
17351 ADANA/BOLGE	3659N	03521E	27		1009.9	1013.1	18.6		14.3		8	89		4	223	100
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1012.8	1013.2	18.7	1.8	13.6		1	2	-10		303	112

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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>RUSSIAN FEDERATION (EUROPE)</b>																
22113 MURMANSK	6858N	03303E	51		1005.7	1012.1	1.7	3.3	4.9	.8	12	26	6	5	173	
22165 KANIN NOS	6839N	04318E	49		1006.0	1012.3	-2.5	2.7	4.8	1.0	9	22	1	4	42	
22217 KANDALAKSHA	6709N	03221E	25		1009.9	1013.1	1.3	3.1	4.9	.8	4	19	-6	4	130	
22235 KRASNOSCELE	6721N	03703E	156		993.6	1013.2	.0		4.9		8	36			143	
22471 MEZEN'	6552N	04413E	19		1011.8	1014.1	1.5		5.7		10	37		5	167	
22520 KEM-PORT	6459N	03448E	8		1012.8	1013.7	1.9		5.4		6	22		2	198	
22550 ARHANGEL'SK	6433N	04035E	4		1013.9	1014.9	2.8	3.2	5.8	1.3	10	73	42	6	165	
22619 PADANY	6316N	03325E	128		999.1	1015.2	2.9		5.6		7	25		2	171	
22641 ONEGA	6354N	03807E	13		1013.6	1015.3	3.5	3.1	5.6	.9	7	34	2	2	161	
22676 SURA	6335N	04538E	62		1008.2	1015.9	2.9		5.4		9	31		4		
22768 SHENKURSK	6206N	04254E	45		1011.2	1016.8	4.5		5.4		8	29		2	186	
22802 SORTAVALA	6143N	03043E	19		1014.1	1016.4	3.4	1.9	5.9	.7	6	16	-15	2	177	96
22820 PETROZAVODSK	6149N	03416E	110		1002.3	1016.1	3.8	2.4	5.8	.7	5	17	-18	1	198	111
22837 VYTEGRA	6101N	03627E	56		1010.0	1016.9	4.7	2.6	5.7	.5	7	22	-19	1	200	104
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1015.7	1016.5	6.7	2.7	6.5	.8	6	25	-8	2	181	101
26157 GDOV	5844N	02750E	40		1012.1	1017.1	6.1		6.5		4	20			204	
26275 STARAYA RUSSA	5801N	03119E	25		1014.3	1017.3	6.7		6.6		5	19			200	115
26359 PUSKINSKIE GORY	5701N	02854E	108		1004.3	1017.6	7.3		6.8		11	37				
26781 SMOLENSK	5445N	03204E	239		989.2	1018.2	7.7	2.8	7.2	.9	9	37	-6		137	77
26997 TRUBCHEVSK	5235N	03346E	178		997.7	1019.4	8.8		7.5		9	31		2		
27037 VOLOGDA	5919N	03955E	130		1002.3	1018.4	4.7	1.9	5.9	-1.1	8	40	5	3	189	99
27051 TOT'MA	5953N	04245E	134		1001.5	1018.2	4.6	2.4	5.9	.7	5	25	-14	2	185	106
27333 KOSTROMA	5744N	04047E	126		1003.1	1018.7	6.9	2.9	5.9	.0	8	59	23	5	213	116
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1000.2	1019.5	8.0		6.3		4	11		1	263	135
27595 KAZAN'	5536N	04917E	116		1006.5	1021.2	7.3	2.6	5.7	-4	4	11	-25	1	298	145
27612 MOSKVA	5550N	03737E	156		999.7	1018.7	8.3	2.5	7.2	.8	9	31	-12			
27648 ELAT'MA	5457N	04146E	136		1003.2	1019.6	7.5	1.8	5.9	-8	5	18	-17	1	265	136
27675 PORETSKOE	5511N	04620E	136		1003.8	1020.6	7.1		5.7		2	4		0	282	155
27707 SUHINICHI	5406N	03521E	238		990.0	1018.9	8.3		7.0		5	22				
27823 PAVELETS	5347N	03915E	209		994.3	1020.0	7.3	1.8	6.2	-6	4	23	-16	2	225	127
27857 ZAMETCHINO	5329N	04238E	131		1004.1	1020.3	7.2		6.5		5	12		1	277	145
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1015.8	1021.4	7.4		6.0		3	8		1	290	140
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		992.2	1019.7	9.0		6.7		6	40		3	217	
34123 VORONEZ	5142N	03913E	149		1002.0	1020.2	9.4		6.8		4	39		4		
34152 BALASHOV	5133N	04309E	159		1001.2	1020.6	7.6		6.3		3	15		1		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		996.3	1020.8	6.5		6.1		3	9		1	270	130
34186 ERSHOV	5122N	04818E	111		1007.1	1020.8	7.0		6.8		4	27		4	264	115
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1014.8	1019.1	10.1		7.4		5	36		5		
34720 TAGANROG	4712N	03854E	32		1015.6	1019.5	11.2		8.7		7	29			223	
34740 GIGANT	4631N	04121E	79		1009.3	1018.7	10.6		7.7			29			229	
34866 YASHKUL'	4611N	04521E	-7		1020.4	1019.6	10.5	-5	8.2	.1	4	18	3			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.4	1018.0	12.2		9.0		11	85		5	201	110
34949 STAVROPOL'	4507N	04205E	452		964.8	1018.6	9.4		7.5		3	24			213	
37001 ANAPA	4453N	03717E	32		1013.6	1017.5	11.5		9.2		6	18		2	200	105

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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.
37061 BUDENNOVSK	4447N	04408E	136		1002.4	1018.8	10.4		8.2		5	19			248	
37107 KRASNAYA POLYANA	4341N	04012E	569		950.4	1017.2	10.2		8.9		12	119			166	
37126 SHADZHATMAZ	4344N	04240E	2056		792.9	1494 Y	.6		5.4		14	76			167	
37228 VLADIKAVKAZ	4303N	04439E	703		935.6	1017.7	8.8		8.5		14	151			135	
37470 DERBENT	4204N	04818E	-18		1020.9	1018.5	10.8				5	28				
37472 MAHACHKALA	4250N	04733E	32		1018.2	1020.5	10.6	.3	9.9	.3	2	14	-4		180	105
37663 AHTY	4128N	04745E	1015		900.1	1479 Y	8.2		2.0		9	62		5	149	
<b>ARMENIA</b>																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		889.6	1490 Y	11.2	-1.5	10.6	2.7	14	127	91	6	176	99
<b>AZERBAIJAN</b>																
37860 MASHTAGA	4032N	05000E	28		1012.5	1016.1	11.0	-6	11.3	1.2		34	17	3	139	72
<b>BELARUS</b>																
26554 VERHNEVDVINSK	5549N	02757E	132		1001.4	1017.7	7.2		7.1		9	30		3	170	
26666 VITEBSK	5510N	03013E	176		996.3	1017.6	8.2	2.7	7.3	.8	9	46	7	4		
26825 GRODNO	5336N	02403E	134		999.9	1017.9	7.9		7.4		9	59		5		
26850 MINSK	5356N	02738E	231		990.8	1017.8	8.5	2.5	7.3	.6	6	27	-15	2	169	96
26863 MOGILEV	5357N	03004E	192		994.6	1018.0	8.0	2.1	7.9	1.0	8	26	-14	2		
26941 BARANOVICHI	5307N	02600E	193		994.7	1018.2	8.4		7.2		8	32		2		
26951 SLUTSK	5302N	02733E	162		998.4	1018.2	8.7		7.9		7	27		2		
33008 BREST	5207N	02341E	146		1000.8	1018.6	9.3	1.6	7.4	.1	8	36	-3	3	178	101
33019 PINSK	5207N	02607E	142		1001.1	1018.4	9.0		8.4		6	23		2	171	90
33036 MOZYR	5157N	02910E	190		995.5	1018.6	9.4		7.1		5	15		1		
<b>33038 VASILEVICHI</b>	5215N	02950E	142		1001.3	1018.7	9.0	1.6	7.2	.0	5	18	-27	0	182	103
33041 GOMEL	5224N	03057E	126		1003.3	1018.7	9.7	2.3	7.5	.3	5	14	-25	1	175	99
<b>ESTONIA</b>																
26038 TALLINN	5923N	02435E	34		1011.9	1016.1	4.9	1.5	6.4	.5	8	36	0	4	201	108
26214 VILSANDI	5823N	02149E	6		1015.7	1016.5	3.6	.3	7.0	.7	3	15	-14	2	173	88
<b>26242 TARTU</b>	5818N	02644E	68		1007.9	1016.5	6.4	2.2	6.3	.3	7	21	-13	2	207	115
<b>GEORGIA</b>																
37279 ZUGDIDI	4231N	04153E	118		1002.9	1017.0	10.8		13.1		9	134				
37395 KUTAISI	4216N	04238E	114		1004.1	1017.7	13.6		10.1		12	57				
37432 PASANAURI	4221N	04442E	1070		895.1	1499 Y	6.2		7.4		17					
37484 BATUMI	4139N	04138E	2		1017.6	1018.6	13.0		12.1		3	21				
37545 TBILISI	4145N	04446E	427		966.5	1017.1	12.2		10.1		15	108				
37621 BOLNISI	4127N	04433E	534		954.5	1017.0	11.0		10.0		15	114				
<b>KAZAKHSTAN</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.
34398 ZHALPAKTAL	4940N	04929E	10		1018.0	1019.3	9.2	.3	7.3	.0	5	23			268	129
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1019.6	1018.4	10.4		7.4		5	28				
<b>LATVIA</b>																
26346 ALUKSNE	5726N	02702E	193		992.4	1016.9	6.0		6.7		10	32			224	125
<b>26406 LIEPAJA</b>	5629N	02101E	7		1017.1	1017.7	4.8	.2	7.2	.5	4	11	-24		196	105
26544 DAUGAVPILS	5552N	02637E	122		1002.1	1017.3	6.9	1.7	7.1	.6	7	25	-15		199	117
<b>LITHUANIA</b>																
26509 KLAIPEDA	5544N	02104E	7		1016.6	1017.5	5.6	.6	7.4	.6	2	71	35	5	222	123
26524 SIAULIAI	5556N	02319E	107		1004.0	1017.3	6.7	1.5	7.0	.4	7	37	-1	3	194	110
26629 KAUNAS	5453N	02350E	77		1008.2	1017.6	7.4	1.6	7.3	.2	7	59	17	4	216	123
26730 VILNIUS	5438N	02506E	162		998.5	1017.6	7.6	1.9	7.2	.6	5	36	-10	2	179	109
<b>REPUBLIC OF MOLDOVA</b>																
33748 CORNESTI	4720N	02805E	232		990.4	1018.5	11.0		7.1		5	27		1		
33815 CHISINAU	4701N	02859E	173		997.5	1018.0	11.0	.7	7.6	-2	5	45	3	3	212	113
33829 TIRASPOL	4654N	02936E	40		1013.8	1018.8	10.5		8.1		3	29		3	211	115
33883 KOMRAT	4618N	02838E	133		1001.9	1018.3	11.1		7.8		6	34		3		
<b>UKRAINE</b>																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		995.0	1018.3	9.7		7.8			0044		1		
33275 SUMY	5051N	03440E	181		997.2	1019.4	9.4	1.5	7.4		5	22	-17	2		
33301 RIVNE	5035N	02608E	231		990.8	1018.7	9.1	1.4	7.6		6	32	-9	2		
33345 KIEV	5024N	03034E	167		998.8	1019.1	10.3	1.6	7.2	-3	9	42	-7	3		
<b>33377 LUBNY</b>	5000N	03301E	158		1000.2	1019.4	10.2	1.5	7.4		4	9	-35	0		
33393 L'VIV	4949N	02357E	323		979.9	1018.7	9.2	1.5	7.6	.0	9	41	-10	2	202	107
33415 TERNOPIL'	4932N	02540E	329		979.3	1018.8	9.0	1.6	7.5		6	41	-6	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		976.9	1018.9	9.2	1.4	7.4		4	32	-16	2		
33506 POLTAVA	4936N	03433E	160		1000.0	1019.4	10.5	1.7	7.2	-3	3	13	-27	1		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		985.0	1018.6	9.4	1.3	8.2		11	58	5	3		
33562 VINNYTSIA	4914N	02836E	298		983.2	1019.0	9.3	1.4	7.1	-3	7	36	-12	2	213	125
<b>33587 UMAN'</b>	4846N	03014E	216		993.4	1019.5	9.3	.8	7.3	-3	7	44	-4	3		
33631 UZHGOROD	4838N	02216E	124		1003.9	1018.1	11.1	.4	8.5	.5	13	78	33	5	211	111
33658 CHERNIVTSI	4822N	02554E	246		989.1	1018.7	10.1	1.3	8.2	.6	7	28	-30	1	188	116
33711 KIROVOHRAD	4831N	03212E	171		998.7	1019.6	9.6	.7	7.3		4	12	-24	1		
33761 LIUBASHIVKA	4751N	03016E	183		996.9	1019.1	9.7	.6	7.4		7	51	12	4		
33777 VOZNESENS'K	4734N	03120E	34		1015.0	1019.1	10.8		8.0		6	34		3		
33791 KRYVYI RIH	4802N	03313E	124		1004.2	1019.1	10.3	.7	7.3		4	8	-33	1	172	95
33837 ODESA	4626N	03046E	42		1013.8	1018.9	10.3	1.3	9.2	.6	6	49	15	5	224	120
33889 IZMAIL	4522N	02851E	30		1014.9	1018.5	11.3	.8	8.8	.1	4	15	-19	1	227	115
33902 KHERSON	4638N	03234E	54		1011.7	1018.3	10.8	.7	7.9		3	11	-22	1	188	95
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1015.2	1018.9	10.2	.6	7.7	-.7	6	121	94	0	182	95

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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.
33946 SIMFEROPOL'	4441N	03408E	181		996.4	1018.2	9.8	-4	8.0	-2	4	14	-19	2	220	104
<b>33998 AI-PETRI</b>	4426N	03405E	1180		882.6		4.4	-5	5.3		7	25	-36	2	188	90
34300 KHARKIV	4958N	03608E	155		1000.7	1019.6	10.3	1.4	7.1	-4	7	24	-12	2	192	119
34415 IZIUM	4911N	03718E	78		1010.1	1019.6	10.3		7.4		5	15		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		1001.5	1019.2	10.4	.9	7.9		4	20	-18	1	185	110
34519 DONETS'K	4804N	03746E	225		992.3	1019.6	9.6	.3	7.4		7	27	-14	2		
34523 LUHANS'K	4834N	03915E	62		1012.3	1019.8	10.0	.0	7.7		5	36	-3	3	205	120
34712 MARIUPOL'	4702N	03730E	70		1010.6	1019.1	10.0		9.0		3	9		1		
<b>SYRIAN ARAB REPUBLIC</b>																
<b>40001 KAMISHLI</b>	3703N	04113E	455		960.7	1012.7	18.0	2.0	11.3	.8	3	28	-38	0		
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		967.7	1012.0	17.6	1.8	10.9	.7	5	16	-17			
<b>40022 LATTAKIA</b>	3532N	03546E	7		1011.3	1012.2	18.5	.7	15.1	1.5	4	14	-34		249	111
40030 HAMA	3507N	03645E	303		976.9	1011.9	18.5	2.6	11.9	1.6	2	6	-26			
40045 DEIR EZZOR	3519N	04009E	215		986.6	1010.4	20.6	1.9	9.5	.1	0	0	-22			
<b>40061 PALMYRA</b>	3433N	03818E	408		964.8	1010.8	19.9	2.0	8.2	-5	1	2	-18		285	110
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		942.4	1011.7	18.1	2.6	7.7	-7	0	0	-11		295	118
<b>ISRAEL</b>																
40179 BET DAGAN	3200N	03449E	35		1010.1	1013.6	19.4	1.6	13.6		0	0	-19	1	287	106
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1009.1	1014.1	20.1		13.6		1	3		1		
<b>40199 EILAT</b>	2933N	03457E	12		1012.9	1013.2	26.4	2.0	8.8		0	0	-3	2	300	110
<b>JORDAN</b>																
40250 H-4 'IRWAISHED'	3230N	03812E	683		934.0	1010.4	20.7		9.6		1	20		4	264	105
40296 GHOR SAFI	3102N	03528E	-350		1054.9	1013.4	25.4		14.1		0	0			253	100
40310 MA'AN	3010N	03547E	1069			1532 Y			8.4	.9	1	4	1	0	316	117
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
<b>20046 POLARGMO IM. E.T. KRENKELJA</b>	8037N	05803E	22		1014.9	1018.3	-14.8	5.1	1.8	.6	4	8	-8		204	
<b>20069 OSTROV VIZE</b>	7930N	07659E	10		1018.6	1019.9	-15.3	5.4	1.8	.6	2	8	0	4	293	
<b>20087 OSTROV GOLOMJIANNYJ</b>	7933N	09037E	8		1020.3	1021.4	-16.8		1.6		2	5		2	335	
<b>20292 GMO IM.E.K. FEDOROVA</b>	7743N	10410E	15		1020.7	1022.7	-17.1	4.0	1.5	.4	2	6	-7	0	269	
20476 MYS STERLEGOVA	7525N	08854E	11		1020.8	1022.3	-15.8		1.7		5	25				
<b>20667 IM. M.V. POPOVA</b>	7320N	07003E	7		1017.8	1018.5	-14.2		2.1		3	12			251	
<b>20674 OSTROV DIKSON</b>	7330N	08024E	47		1014.0	1020.2	-12.6	5.3	2.1	.6	10	46	28	6	184	
<b>20744 MALYE KARMAKULY</b>	7222N	05242E	15		1012.4	1014.3	-7.8	3.2	2.9	.6	9	29	6		146	
<b>20891 HATANGA</b>	7159N	10220E	33		1019.9	1024.4	-13.6	4.5	1.9	.5	3	8	-6	1	303	
20982 VOLOCHANKA	7058N	09430E	40		1018.2	1023.6	-11.3		2.3		6	12		2	281	
<b>21432 OSTROV KOTEL'NYJ</b>	7600N	13750E	8		1017.3	1019.4	-16.7	4.7	1.6	.5	1	4	-4		214	

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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.
21802 SASKYLAH	7158N	11400E	18		1012.4	1014.9	-15.6		1.4		5	12			246	
21908 DZALINDA	7008N	11350E	62		1014.8	1023.0	-12.0		1.1		4	9			296	
<b>21921 KJUSJUR</b>	7041N	12720E	33		1015.9	1020.5	-13.0		1.7		5	13				
<b>21931 JUBILEJNAJA</b>	7046N	13610E	24		1017.2	1020.2	-15.1		.1		3	9			257	
<b>21946 CHOKURDAH</b>	7037N	14750E	61		1011.7	1020.0	-17.5	1.6	1.5	.3	7	19	11		260	
<b>21982 OSTROV VRANGELJA</b>	7059N	17820E	5		1013.2	1013.8	-16.2	1.9	1.6	.3	3	11	3		190	
23022 AMDERMA	6945N	06142E	49		1009.9	1016.1	-8.4		3.3		8	19			154	
23032 MARESALE	6943N	06648E	25		1014.1	1017.2	-10.9		2.9		6	22			186	
23058 ANTIPAJUTA	6905N	07651E	3		1020.1	1020.6	-14.6		2.2		1	5				
<b>23074 DUDINKA</b>	6924N	08610E	19		1019.4	1022.0	-10.7	4.7	2.4	.5	4	15	-18	1	277	
<b>23205 NAR'JAN-MAR</b>	6738N	05302E	12		1012.6	1014.1	-2.2	5.4	3.9	.8	10	41	18	5	103	
23242 NOVYJ PORT	6741N	07253E	12		1018.1	1019.7	-12.4		2.4		4	11			280	
23256 TAZOVSKOE	6728N	07844E	8		1017.5	1021.2	-11.8		2.4		3	13			309	
23274 IGARKA	6728N	08634E	31		1018.2		-7.2		2.5		6	33		4	255	
23324 PETRUN'	6626N	06046E	62		1009.8	1017.7	-3.4		3.9		11	30		4	190	
<b>23330 SALEHARD</b>	6632N	06640E	16		1017.3	1019.4	-7.4	2.5	3.1	.4	4	25	2		249	
23383 AGATA	6653N	09328E	278		988.0	1024.3	-9.2		2.2		4	19		3		
<b>23405 UST'-CIL'MA</b>	6526N	05216E	68		1006.0	1015.9	1.6	4.9	4.8	1.1	7	21	-11	2	110	
23445 NADYM	6528N	07240E	19		1017.9	1020.5	-6.3		3.0		6	18				
23463 YANOV-STAN	6559N	08416E	40		1017.6	1023.1	-6.7		2.8		5	22		3		
<b>23472 TURUHANSK</b>	6547N	08756E	38		1016.5	1021.4	-4.5	4.0	2.6	.1	7	27	-3	3	295	
<b>23552 TARKO-SALE</b>	6455N	07749E	27		1017.7	1021.2	-6.7	2.5	3.0	.3	3	21	-5		269	
<b>23631 BEREZOVO</b>	6356N	06503E	32		1015.7	1019.8	-1.4	3.2	3.8	.4	5	20	-12	4	203	
23662 TOL'KA	6359N	08205E	33		1016.5	1021.0	-5.5		2.9		5	33			291	
23678 VERHNEIMBATSK	6309N	08757E	46		1015.3	1021.1	-2.4		3.3		7	24		2		
<b>23711 TROICKO-PECHERSKOE</b>	6242N	05612E	139		1001.6	1018.9	3.4	4.1	5.1	.9	3	14	-23	1	219	
<b>23724 NJAKSIMVOL'</b>	6226N	06052E	51		1018.7		3.1	4.0	4.8	.7	5	15	-20		155	
23734 OKTJABR'SKOE	6227N	06603E	72		1010.8	1019.8	.9		4.4		5	26			237	
23867 LAR' YAK	6106N	08015E	57		1013.8	1021.1	-2.0		3.8		4	12			266	
<b>23884 BOR</b>	6136N	09001E	58		1013.7	1021.1	-1.3	2.2	3.4	.1	6	19	-12	2	230	114
<b>23891 BAJKIT</b>	6140N	09622E	262		990.0		-4.2	.3	2.7	-2	4	14	-13	1	298	139
<b>23914 CHERDYN'</b>	6024N	05631E	207		994.4	1020.0	4.9	3.9	5.5	.8	4	16	-28	1	203	104
23921 IVDEL'	6041N	06027E	95		1008.1	1019.9	3.8	2.8	5.4	1.6	4	51	19	5	183	97
<b>23933 HANTY-MANSIJSK</b>	6101N	06902E	46		1014.2	1020.4	1.1	2.6	4.9	.8	8	42	12		244	118
<b>23955 ALEKSANDROVSKOE</b>	6026N	07752E	48		1015.2	1021.4	-6	1.8	4.2	.3	5	13	-14		274	127
23966 VANZIL'-KYNAC	6021N	08405E	99		1008.5	1021.5	-1.5		4.1		5	14			217	110
23986 SEVERO-ENISEJSK	6023N	09320E	519		957.9	1021.4	-2.8		2.5		6	39		5		
<b>24125 OLENEK</b>	6830N	11220E	220		993.7	1022.5	-10.0	2.2	1.9	.2	2	7	-6		332	
24136 SUHANA	6837N	11820E	77		1010.7	1020.9	-10.5		2.0		3	14			282	
<b>24143 DZARDZAN</b>	6844N	12400E	39		1013.8	1018.8	-9.8	2.9	1.9	.1	4	23	9			
<b>24266 VERHOJANSK</b>	6733N	13320E	137		1001.5	1019.6	-12.3	.6	1.8	.1	1	3	-3		323	
<b>24329 SHELAGONTSY</b>	6615N	11410E	236		991.0	1022.0	-11.0	1.5	1.8	.0	3	23	11		309	
<b>24343 ZHIGANSK</b>	6646N	12320E	92		1005.7	1017.8	-8.3	3.0	2.3	.3	5	19	6		298	
<b>24382 UST'-MOMA</b>	6627N	14310E	196		993.6	1019.3	-11.4		1.7		1	3			299	
<b>24507 TURA</b>	6416N	10010E	168		1000.5	1024.3	-6.6	.9	2.6	.1	1	5	-11	1	302	
24606 KISLOKAN	6335N	10350E	211		995.8	1023.2	-7.9		2.1		4	11		2	306	

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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.
24641 VILJUJSK	6346N	12130E	111		1003.6	1017.9	-5.4	1.6	2.7	.4	0	0	-11		330	
24661 SEGEN-KYUEL'	6400N	13010E	208		989.1	1015.8	-5.7		2.3		4	23				
24671 TOMPO	6357N	13550E	402		966.2	1017.9	-10.7		1.7		4	13			311	
24688 OJMJAKON	6315N	14300E	741		924.8	1019.3	-14.5	-.1	1.7	.0	1	3	-3		332	
24713 NAKANNO	6253N	10820E	246		990.3	1022.0	-6.8		2.6		3	6			281	
24738 SUNTAR	6209N	11730E	133		1001.1	1018.8	-5.0	.8	2.8	.3	2	3	-8		331	
24790 SUSUMAN	6247N	14810E	655		935.1	1018.8	-12.7		1.7		1	3			293	
24817 ERBOGACEN	6116N	10800E	291		984.5	1021.7	-6.2	-.6	2.4	-2	1	5	-11		282	120
24908 VANAVARA	6020N	10210E	260		989.3	1022.7	-5.4	-1.2	2.5	-3	3	13	-12	1	297	131
24959 JAKUTSK	6201N	12940E	101		1002.5	1015.5	-4.6	1.5	2.8	.3	1	12	3		327	
24966 UST'-MAJYA	6023N	13420E	170		992.5	1014.3	-5.0	-.2	2.7	.0	2	5	-8		314	123
24967 TEGYULTYA	6028N	13000E	171		995.0	1017.0	-6.3		2.6		3	6				
25062 MYS BILLINGSA	6953N	17540E	3		1015.6	1016.0	-19.5		1.1		2	9				
25138 OSTROVNOE	6807N	16410E	94		1004.6	1017.3	-15.9		1.5		2	2			364	
25173 MYS SHMIDTA	6854N	17920W	4		1014.1	1014.6	-17.7	1.0	1.4	.0	9	26	13			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1015.7	1018.5	-12.8		1.7		5	10				
25248 ILIRNEJ	6715N	16750E	353		970.3	1017.5	-19.5	-1.3	.9	-4	0	0	-7		342	
25282 MYS VANKAREM	6750N	17050W	5		1010.8	1011.4	-17.0		1.4		7	14			159	
25325 UST'-OLOJ	6633N	15920E	127		1001.3	1018.3	-15.9	-2.2	1.4	-2	2	7	-2		323	
25356 EN' MUVEEM	6623N	17320E	77		1002.9	1013.3	-15.8		1.4		2	7			361	
25378 EGVEKINOT	6621N	17900W	26		1006.9	1010.3	-12.0		1.6		4	21				
25399 MYS UELEN	6610N	16950W	3		1006.6	1007.6	-12.9	1.7	2.2	.2	8	19	-6		145	
25400 ZYRYANKA	6544N	15050E	43		1012.9	1018.6	-11.4	.6	2.1	.3	6	17	10		308	
25428 OMOLON	6514N	16030E	264		982.1	1016.9	-17.8		1.2		0	0			370	
25503 KORKODON	6445N	15350E	98		1005.1	1018.2	-12.9		1.7			3			337	
25538 VERHNEE PENZINO	6413N	16410E	326		972.5	1015.5	-16.6		1.3		2	4		1	345	
25551 MARKOVO	6441N	17020E	26		1009.9	1013.1	-16.1	-1.5	1.3	-5	2	8	-12		359	
25563 ANADYR'	6447N	17730E	61		1002.2	1010.4	-15.8	-2.0	1.7	-3	12	57	40		258	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1000.5	1005.7	-9.0	.2	2.8	.3	13	56	13			
25677 BERINGOVSKAJA	6303N	17910E	82		1007.5	1008.1	-12.7		2.2		8	116				
25705 SREDNIKAN	6227N	15210E	260		983.3	1017.4	-12.9		1.6		7	18			295	
25927 BROHOVO	5939N	15410E	5		1014.0	1014.7	-12.9		2.2		2	5		0	292	
25932 TAJGONOS	6041N	16020E	30		1008.5	1012.5	-9.0		2.4		1	5			191	
25954 KORF	6021N	16600E	4		1008.9	1009.4	-9.9	-3.1	2.2	-9	2	4	-16	1	266	123
28009 KIRS	5922N	05213E	169		999.1	1019.9	5.2		5.3		3	11		1		
28064 LEUSI	5937N	06543E	72		1012.1	1021.1	4.7	3.6	5.7	1.2	3	12	-15	2	216	103
28138 BISER	5831N	05851E	463		964.6	1021.1	3.4	2.8	4.9	.3	9	45	-10	3	209	106
28224 PERM'	5801N	05618E	171		999.5	1020.6	5.7		5.7		4	37			223	105
28255 TURINSK	5803N	06341E	103		1008.3	1021.1	5.9		6.0		5	8		1	206	95
28275 TOBOL'SK	5809N	06815E	50		1015.9	1021.7	5.1	3.4	5.3	.3	1	4	-22	1	256	118
28418 SARAPUL	5628N	05344E	133		1005.0	1021.4	5.8		5.8		5	37		4	285	140
28434 KRASNOUFIMSK	5639N	05747E	206		996.1	1021.6	4.0	1.1	5.5	.1	7	24	-10	2	253	123
28493 TARA	5654N	07423E	73		1013.8	1022.9	4.5	2.7	5.3	.5	4	12	-12	2	260	115
28552 SADRINSK	5604N	06339E	89		1011.2	1022.3	6.8	2.3	5.7	.2	1	4	-20	1	276	115
28573 ISHIM	5606N	06926E	82		1013.1	1023.4	5.1		5.5		2	9			262	
28666 MAKUSINO	5515N	06718E	140		1005.8	1023.0	5.7		5.6		1	2		1	312	

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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.
28698 OMSK	5501N	07323E	122		1008.9	1024.1	5.8	2.4	6.1	.8	1	6	-15		294	125
28704 CULPANOVO	5430N	05025E	78		1011.8	1021.4	6.0		6.1		1	3		0	300	145
28722 UFA-DIOMA	5443N	05550E	104		1008.1	1021.0	6.2	1.5	6.2	.1	5	35	-2		251	116
28748 TROIZK	5405N	06137E	192		999.0	1022.6	6.5		5.4		3	12		2	308	
29111 SREDNY VASJUGAN	5913N	07814E	69		1013.4	1022.1	1.2		4.4		8	28			212	
29231 KOLPASEVO	5819N	08257E	75		1012.3	1021.9	.7	1.6	4.5	.6	5	14	-12		248	111
29263 ENISEJSK	5827N	09209E	79		1011.3	1021.3	.2	.6	3.8	.0	9	24	1	4	216	100
29282 BOGUCANY	5823N	09727E	133		1004.9	1021.8	-9	-3	3.7	.1	2	8	-8	1	262	124
29313 PUDINO	5732N	07922E	97		1010.3	1022.5	2.1		4.3		6	24			257	
29328 BAKCHAR	5705N	08155E	110		1008.8	1022.7	2.1		4.5		6	19			216	
29379 TASEEVO	5712N	09433E	168		1001.5	1022.8	-6		4.0		5	22				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		988.2	1022.6	1.7		4.7		10	25		2		
29594 TAJSHET	5557N	09800E	307		984.2	1022.6	.2		3.7		5	14			251	
29612 BARABINSK	5520N	07822E	120		1009.2	1024.2	3.9	2.3	4.9	-1	4	18	-1		300	130
29645 KEMEROVO CGMS	5515N	08613E	148		1005.6	1024.3	1.1		5.1		9	35			194	
29752 NENASTNAYA	5445N	08849E	1183		882.2	1479 Y	-2.9		3.7		18	107		3	148	80
29789 VERHNJAJA GUTARA	5413N	09658E	984		905.2	1023.8	-3.2		3.3		11	23			157	
29866 MINUSINSK	5342N	09142E	254		992.2	1023.7	3.1	-3	5.0	.4	4	12	-2	3	175	104
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		997.9	1026.1	2.6		5.2		4	18		2		
30054 VITIM	5927N	11230E	190		996.2	1020.4	-3.8	.0	2.8	-3	01	1	-15		266	130
30089 DZHIKIMDA	5901N	12140E	175		995.9	1018.4	-4.7		2.6		2	3				
30230 KIRENSK	5746N	10800E	259		988.2	1021.9	-4.0	-1.6	2.6	-6	4	9	-5		274	127
30252 MAMAKAN	5749N	11410E	249		988.7	1020.1	-2.1		3.3		3	14			259	
30309 BRATSK	5617N	10140E	416		970.4	1022.5	-2.4	-1.4	3.5	-1	3	14	-3		279	129
30372 CHARA	5654N	11810E	711		930.4	1018.4	-6.4	-1.4	2.3	-3	5	21	7	5	235	102
30385 UST'-NJUKZHA	5635N	12120E	426		962.3	1015.5	-3.8		3.2		3	12			228	
30433 NIZHNEANGARSK	5547N	10930E	487		961.4	1021.5	-4.9	-1.8	2.8	-2	4	5	-12	1	273	129
30521 ZHIGALOVO	5448N	10510E	426		970.2	1022.8	-3.3	-2.1	3.1	-6	3	6	-3		270	125
30554 BAGDARIN	5428N	11330E	903		909.3	1019.3	-5.6	-1.6	2.3	-3	3	15	4	4	203	83
30612 BALAGANSK	5400N	10300E	427		970.3	1023.6	-3.2		3.8		4	8				
30636 BARGUZIN	5337N	10930E	489		959.3	1019.9	-2.3		3.0		1	2		1	258	104
30650 ROMANOVKA	5312N	11240E	923		907.5	1018.9	-5.2		2.5		5	13		3		
30673 MOGOCHA	5345N	11940E	625		938.6	1015.5	-3.8	-1.9	3.1	.0	4	22	6	4	246	109
30710 IRKUTSK	5216N	10410E	469		965.5	1023.6	-.4	-1.8	3.5	-4	5	9	-9		259	116
30758 CHITA	5205N	11320E	671		935.2	1018.2	-2.2	-2.4	2.7	-2	0	0	-9	1	236	98
30777 SRETENSK	5214N	11740E	525		951.2	1016.0	-2.4		2.8		5	31		5	247	107
30844 HILOK	5121N	11020E	802		923.8	1021.0	-3.8		2.6			2		1		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		939.3	1014.9	-2.2	-3.0	2.9	-6	2	9	-13	1	273	120
30925 KJAHTA	5022N	10620E	797		925.1	1021.4	-.7		3.3		2	7		2	262	109
30935 KRASNYJ CHIKOJ	5022N	10840E	771		927.7	1021.6	-2.4		2.8		1	3		1	256	110
30949 KYRA	4934N	11150E	908		910.1	1019.4	-2.5	-3.7	2.3	-.7	0	0	-11	1	253	96
30965 BORZYA	5024N	11630E	676		934.7	1017.5	-3.3	-4.1	2.9	-4	3	23	14	5	281	105
31004 ALDAN	5837N	12520E	679		932.8	1016.8	-6.1	-.9	2.5	-2	7	21	-14		215	102
31088 OHOTSK	5922N	14310E	6		1015.0	1015.8	-7.1	-2.1	2.9	-4	0	0	-26	0	223	97
31137 TOKO	5617N	13100E	850		912.0	1017.0	-9.2		2.3		5	9				
31152 NEL'KAN	5739N	13600E	318		973.7	1013.6	-5.4		2.8		3	9			252	

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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>31168</b> AYAN	5627N	13800E	8		1014.9	1016.0	-7.0	-3.4	3.1	-5	2	7	-48		178	97
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1014.7	1015.9	-7.6		2.9		1	5			244	120
<b>31253</b> BOMNAK	5443N	12850E	357		968.3	1013.6	-1.9	-1.1	3.3	.0	3	15	-25	1	302	140
<b>31329</b> EKIMCHAN	5304N	13250E	542		946.8	1013.6	-4.0	-2.1	3.1	-4	5	18	-23	2	228	118
<b>31369</b> NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1005.9	1014.5	-5.6	-3.6	3.3	-8	8	40	3			
<b>31416</b> IM POLINY OSIPENKO	5225N	13630E	73		1004.6	1013.5	-1.3	-1.3	3.5	-4	1	10	-19		263	120
31439 BOGORODSKOE	5223N	14020E	35		1009.6	1014.0	-2.7		3.5		7	27				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.6	1013.9	-5.9		2.8		6	17				
<b>31707</b> EKATERINO-NIKOL'SKOE	4744N	13050E	73		1003.8	1012.9	2.6	-1.9	4.7	-1	6	36	11			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1010.6	1013.7	-6		4.3		12	86			198	115
<b>31829</b> ZOLOTOJ	4719N	13850E	26		1010.1	1013.3	.9	-5	5.3	.2	10	108	44			
31873 DAL'NERECHENSK	4552N	13340E	101		1001.1	1014.1	3.2		5.1		8	49				
<b>31960</b> VLADIVOSTOK	4307N	13150E	183		992.1	1015.3	3.6	-8	5.1	-7	8	59	7		129	67
31989 PREOBRAZHENIE	4254N	13350E	43		1010.1	1015.5	3.7		5.9		6	89				
32027 POGIBI	5213N	14130E	6		1014.1	1015.0	-6.1		3.9		5	28			154	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1009.5	1013.4	-1.8	-2.1	4.3	-1	8	22	-10	2	193	102
32076 POGRANICHNOE	5024N	14340E	8		1012.8	1013.8	-4.2		3.9		12	86		5	174	100
<b>32098</b> PORONAJSK	4913N	14300E	8		1013.4	1014.4	-1.5	-1.8	4.6	-2	10	82	28	4	158	85
32099 MYS TERPENIYA	4839N	14440E	6		1014.1	1014.9	-2.0		4.7		5	31			148	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1011.5	1014.5	.8	-9	4.9	-3	9	66	9	4	205	107
32165 JUZHNO-KURIL'SK	4401N	14550E	49		999.1	1017.3			7.5	1.8	3	27	-60	5		
32213 MYS LOPATKA	5052N	15640E	47		1005.7	1012.1	-3.2		4.0		10	38		2	173	155
32287 UST'- HAJRJUZOVO	5705N	15640E	8		1011.4	1012.4	-8.6		3.1		4	11		1	233	125
<b>32389</b> KLJUCHI	5619N	16050E	29		1006.1	1009.9	-6.0	-3.9	2.5	-1.1	3	24	-4	3	267	131
32477 SOBOLEVO	5418N	15550E	14		1008.6	1011.8	-6.8		3.0		7	25		2	212	120
32509 SEMYACHIK	5407N	15950E	27		1005.1	1008.6	-2.9		3.2		6	56		3	255	140
<b>32618</b> OSTROV BERINGA	5512N	16550E	18		1005.2	1007.5	-2.7	-2.1	4.2	-8	6	25	-16	2	151	125
35011 SOROCHINSK	5226N	05308E	123		1006.1	1021.3	6.7		5.9		7	35		4		
36038 ZMEINOGORSK	5109N	08212E	355		982.6	1026.6	2.4		4.8		5	21			294	
36064 YAJLJU	5146N	08736E	480		968.0	1027.0	2.5		4.8		10	41			193	
36096 KYZYL	5143N	09430E	628		948.2	1025.1	1.2		4.0		2	8		5	277	115
36229 UST'- KOKSA	5017N	08537E	978		909.9	1026.1	1.6		4.0		2	8			293	
36259 KOSH-AGACH	5001N	08841E	1759		824.5	1523 Y	-3.1		3.0		0	0			324	
36307 ERZIN	5016N	09507E	1101		896.4	1519 Y	-4.2		3.0		1	5		4		
<b>KAZAKHSTAN</b>																
28679 PETROPAVLOVSK	5450N	06909E	142		1007.0	1023.7	6.0	2.5	5.3	-3	3	14	-5	3	292	124
28766 BLAGOVESHCHENKA	5422N	06658E	151		1004.7	1023.5	6.2		5.4		0	0		1		
28879 KOKSHETAY	5317N	06923E	229		996.0	1024.4	5.1	1.1	5.0	-4	3	19	2	4	289	127
<b>28952</b> KOSTANAY	5313N	06337E	170		1004.5	1023.3	6.8	1.5	5.8	-1	2	9	-14		334	133
28966 RUZAEVKA	5249N	06658E	227		995.9	1023.9	4.9		5.4		2	9				
<b>29807</b> IRTYSHSK	5321N	07527E	94		1013.3	1025.0	5.1	1.0	5.6	.0	4	15	1			
35067 ESIL'	5153N	06620E	221		996.5	1023.6	5.7		5.3		4	12		2		
<b>35078</b> ATBASAR	5149N	06822E	304		987.0	1024.5	4.1	.2	5.3	-6	2	9	-12	2	296	126
35108 URALSK	5115N	05117E	37		1015.7	1020.2	7.4	-3	6.5	-2	5	15	-4	2	306	135
35188 ASTANA	5108N	07122E	350		981.9	1024.6	5.8	.9	5.3	-4	6	20	-2	4	230	97

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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.
35217 DZHAMBEJTY	5015N	05234E	32		1015.5	1019.4	8.7		7.2		5	39				
35229 AKTOBE	5017N	05709E	219		993.4	1020.1	7.6	.8	6.4	.1	5	37	12	4	204	86
<b>35394 KARAGANDA</b>	4948N	07309E	553		957.9	1024.7	4.9	-.4	4.7	-.7	2	5	-17		280	121
35406 TAIPAK	4903N	05152E	2		1018.1	1018.3	9.2	-.4	6.9	.0	8	21	4		225	92
<b>35416 UIL</b>	4904N	05441E	128		1006.7	1018.6	9.5	.9	7.1	.6	4	42	22	1	247	102
35426 TEMIR	4909N	05707E	234		990.9	1019.3	8.4		6.4		2	10		2		
<b>35576 KZYLZAR</b>	4818N	06939E			978.5	1022.2	8.6	1.2	6.1	-.1	2	9	-10			
35671 ZHEZKAZGAN	4748N	06743E	346		979.1	1020.6	9.3		6.3		3	18			268	
35700 ATYRAU	4707N	05155E	-22		1019.9	1017.6	11.0	-.1	8.0	.9	6	21	9		227	93
35746 ARALSKOE MORE	4647N	06139E	62		1010.0	1017.7	12.1	2.2	6.8	.4	5	19	3	4	241	93
<b>35796 BALHASH</b>	4648N	07505E	350		981.0	1023.3	7.7	-.1	5.2	-.6	2	4	-6		306	111
<b>35849 KAZALINSK</b>	4546N	06207E	68		1009.6	1017.8	12.6	1.5	7.4	.7	6	22	4	4	237	93
<b>35925 SAM</b>	4524N	05607E	88		1006.3	1017.0	12.2	1.0	8.4	1.6	7	67	52			
35953 DZHUSALY	4530N	06405E	103		1005.1	1017.5	13.0		6.1		8	21		4		
36003 PAVLODAR	5218N	07656E	122		1010.1	1025.2	5.6		5.1		2	3		1	303	125
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		1001.4	1026.1	4.3	-1.4	5.2	-.3	4	8	-9	2	289	119
36208 LENINOGORSK	5020N	08333E	811		928.3	1025.4	2.2	-.8	4.1	-.5	6	31	-14	2		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401				.5		4.8		2	15			303	125
<b>36535 KOKPEKTY</b>	4845N	08222E	512		964.1	1027.3	.1	-4.1	4.3	-1.0	2	7	-8		292	118
<b>36859 ZHARKENT</b>	4410N	08004E	645		943.7	1018.0	13.7	.8	7.5	.4	4	20	1		259	107
<b>36870 ALMATY</b>	4314N	07656E	851		922.6	1020.1	12.1	1.0	7.7	.0	12	78	-26	3	179	92
38062 KYZYLORDA	4451N	06530E	130		1002.0	1017.5	14.6	2.1	8.4	1.1	7	22	3	4		
38069 CHILI	4410N	06645E	153		999.1	1017.3	15.4		7.5		3	27		5		
38198 TURKESTAN	4316N	06813E	207		991.6	1016.1	16.7	2.2	8.5	.3	4	27	-4			
38328 SHYMKENT	4219N	06942E	604		946.5	1017.8	15.0		10.5		10	74		4	238	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		924.5	1016.6	13.3		9.1		9	106		3	103	
38341 ZHAMBYL	4251N	07123E	655		942.3	1017.8	12.6		9.4		8	58		4	225	
38343 KULAN	4257N	07245E	683		937.3	1018.4	12.1		9.9		7	70		4		
38439 CHARDARA	4122N	06800E	275		983.8	1016.1	16.4		11.1		3	17				
<b>TAJIKISTAN</b>																
38836 DUSHANBE	3833N	06847E	800		924.2	1013.8	17.4	2.0	12.0	1.6	5	53	-52		184	93
<b>TURKMENISTAN</b>																
38388 EKEZHE	4102N	05746E	62		1009.8	1016.6	16.6		8.3		4	17			230	
<b>38507 TURKMENBASHI</b>	4003N	05300E	82		1007.4	1017.5	12.9	-.5	10.0	1.0	6	9	-7		177	78
38511 CHAGYL	4047N	05520E	115		1002.7	1016.4	15.2		10.8		3	8			187	95
38545 DARGANATA	4028N	06217E	142		999.0	1015.8	17.5		9.2		2	5			242	
38656 ERBENT	3919N	05836E	87		1005.7	1016.2	18.2	.9	9.6	1.2	3	13	-9			
38687 CHARDZHEV	3905N	06336E	190		993.1	1015.7	19.2	1.8	10.8	.6	3	34	11		300	124
<b>38750 ESENGYLY</b>	3728N	05338E	-22		1020.7	1017.9	15.5	.6	12.8	1.0	7	31	13		177	87
<b>38763 GYZYLARBAT</b>	3859N	05617E	92		1006.4	1016.6	16.8	.3	10.7	.5	4	92	67		178	79
38880 ASHGABAT KESHI	3755N	05808E	312		979.8	1016.4	16.1	-.8	11.8	1.1	7	29	-15		164	85
<b>38895 BAJRAMALY</b>	3736N	06211E	240		988.0	1015.6	19.4	1.4	11.8	1.9	3	21	-6		214	99
38974 SARAGT	3632N	06113E	275		983.0	1015.2	19.4	1.8	11.2	.7	4	17	-18		203	95

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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>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		990.3	1016.7	16.0	2.1	9.5	2.0	2	7	-15	2	249	102
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1008.7	1016.6	16.1	3.2	8.4	.1	2	7	-15	2	240	109
38396 URGENCH	4134N	06034E	101		1004.4	1016.4	16.4		8.4		2	11		3		
38403 BUZAUBAJ	4145N	06228E	98		1004.3	1015.5	17.7		9.0		4	6		2		
<b>38413 TAMDY</b>	4144N	06437E	237		988.7	1016.5	17.8	2.5	6.7	-1.2	2	7	-16	1	267	120
<b>38457 TASHKENT</b>	4116N	06916E	488		959.3	1015.5	17.1	1.7	11.6	1.7	8	87	23	4	255	118
38611 NAMANGAN	4059N	07135E	474		961.0	1015.1	18.7		11.5		4	14		2	258	120
38618 FERGANA	4022N	07145E	577		948.0	1013.6	17.9	1.9	13.1	2.6	4	16	-4	2	247	120
38683 BUHARA	3943N	06437E	226		989.4	1015.9	17.8		9.8		3	21		3		
38696 SAMARKAND	3934N	06657E	724		932.3	1014.4	16.0	1.5	12.6	2.6	5	66	3	4	249	114
38812 KARSHI	3848N	06543E	376		970.7	1013.9	18.2		13.1		3	15		2		
38927 TERMEZ	3714N	06716E	310		978.1	1013.9	20.5	1.9	13.4	1.9	4	12	-14	1	290	118
<b>SAUDI ARABIA</b>																
40357 ARAR	3054N	04108E	555		949.1	1010.2	23.6		11.5		6	18				
40360 GURIAT	3124N	03717E	509		954.1	1010.3	21.2		8.0		0	0				
40362 RAFHA	2937N	04329E	449		960.3	1010.0	24.7		11.3		3	22			193	
40373 AL-QAISUMAH	2819N	04608E	358		972.8	1013.5	22.7		9.0		01	0002				
40375 TABUK	2823N	03636E	778		925.3	1009.5	24.2		6.0		0	0			299	
40377 HAFR AL-BATIN	2755N	04531E	414		967.8	1014.9	23.2		9.1		0	0				
<b>40394 HAIL</b>	2726N	04141E	1015		901.3	1509 Y	23.6		9.6		2	3			230	
40400 AL-WEJH	2612N	03629E	24		1006.6	1009.4	26.2		19.8		0	0			295	
40405 GASSIM	2618N	04346E	648		938.6	1009.6	26.5		15.6		8	28				
40410 KHAYBER	2540N	03918E	754		926.5	1008.1	29.5		21.3		3	14				
40416 DHAHRAN	2616N	05010E	26		1007.6	1009.6	27.0	2.0	14.0	2.5	4	10	-1			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1009.4	1010.4	27.3		12.4		9	39				
40420 AL-AHSA	2518N	04929E	179		991.0	1010.9	28.6		13.8		6	12				
<b>40430 AL-MADINAH</b>	2433N	03942E	654		937.9	1006.8	29.5	1.9	9.3	3.1	2	10	-1		267	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		946.0	1014.7	23.2		7.1		1	30			263	
<b>40438 RIYADH OBS. (O.A.P.)</b>	2442N	04644E	635		946.1	1015.0	24.6	-1.1	6.1	-3.3		3	-26		243	
40439 YENBO	2408N	03804E	10		1006.5	1007.5	28.9		15.6		0	0				
<b>41024 JEDDAH (KING ABDUL AZIZ INT.</b>	2142N	03911E	17		1006.6	1008.1	29.3	1.7	22.9	2.6	0	0	-5		280	
41030 MAKKAH	2126N	03946E	240		980.4	1006.8	32.0		21.1		1	2				
41036 AL-TAIF	2129N	04033E	1478		855.5	1506 Y	23.8	2.0	14.0	5.6	5	41	40		267	
41055 AL-BAHA	2018N	04139E	1672		836.3	1506 Y	23.2		14.6		4	31			276	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		940.2	1007.4	30.5		15.0		1	33			275	
41084 BISHA	1959N	04238E	1167		884.8	1006.8	27.0		13.3		4	31			249	
41112 ABHA	1814N	04239E	2093		795.4	1512 Y	20.3		13.2		6	21			290	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		798.5	1508 Y	20.7		12.9		4	19			262	
41128 NAJRAN	1737N	04425E	1214		881.8	1531 Y	25.2		6.8		3	31			255	
41136 SHARORAH	1728N	04706E	725		928.9	1006.3	30.7		15.9		2	12			259	
41140 GIZAN	1653N	04235E	7		1006.9	1007.7	31.9		29.2		0	0				



# SURFACE

# APRIL 2010

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>BAHRAIN</b> 41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1010.9	1011.1	27.1	1.8	18.2	-1.9	3	7	-3	4	200	78
<b>QATAR</b> 41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		1010.7	1011.6	28.5	2.8	17.3	.4	2	9	1	5	230	84
<b>UNITED ARAB EMIRATES</b> 41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1007.4	1010.2	28.5	2.4	17.0	-.4	1	2	-5	3	293	99
<b>OMAN</b> 41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1008.3	1009.3	31.4		17.8		0	0		0	126	
41268 SUR	2232N	05928E	14		1008.0	1009.7	31.8		16.8		1	2		0		
<b>41288 MASIRAH</b>	2040N	05854E	19		1008.6	1010.8	30.2		25.0		0	0		0		
41314 THUMRAIT	1740N	05401E	467		960.4	1013.7	30.2		11.4		0	0		0		
<b>41316 SALALAH</b>	1702N	05405E	23		1008.5	1011.0	28.9		25.9		0	0			171	
<b>PAKISTAN</b> 41515 DROSH	3534N	07147E	1465			1505 Y	17.9	1.4	8.9		11	75	-41	2		
41530 PESHAWAR	3401N	07135E	360		967.8	1007.8	26.5	3.3	16.8		6	32	-16	3		
<b>41560 PARACHINAR</b>	3352N	07005E	1726		827.4	1495 Y	18.5	2.9	15.2		17	102	15	3		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1007.2	26.3	3.7	13.5		5	38	-23	2		
41594 SARGODHA	3203N	07240E	188			1006.0	30.7		18.5		0	0		1		
41598 JHELUM	3256N	07343E	234		979.5	1005.7	29.0	3.6	12.9		2	13	-23	2		
41600 SIALKOT	3230N	07432E	256		976.9	1005.3	29.7	4.7	13.7		1	3	-27	1		
<b>41620 ZHOB</b>	3121N	06928E	1407		857.0	1477 Y	24.1	4.2	5.9		1	7	-22	2		
41624 DERA ISMAIL KHAN	3149N	07055E	173		986.6	1005.5	30.1	4.1	16.5		0	0	-21	1		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		981.6	1005.3	31.7	4.9	14.4		1	3	-16	1		
41660 QUETTA AIRPORT	3015N	06653E	1589			1504 Y	20.8	4.2	10.9		2	14	-14	4		
41675 MULTAN	3012N	07126E	123		991.7	1006.0	31.5	4.0	15.4		1	3	-9	2		
41685 BARKHAN	2953N	06943E	1098			1486 Y	26.1	2.6	9.1		2	5	-27	1		
41710 NOKKUNDI	2849N	06245E	683		931.5	1004.7	30.7	4.5	7.0		0	0	-3	3		
<b>41712 DAL BANDIN</b>	2853N	06424E	850		914.5	1493 Y	29.3	5.2	11.4		0	0	-7	2		
41715 JACOBABAD	2818N	06828E	56		998.6	1004.7	33.9	3.7	11.9		2	10	8	5		
41718 KHANPUR	2839N	07041E	88		995.0	1004.8	31.9	4.2	15.2		0	0	-2	3		
41739 PANJGUR	2658N	06406E	981		900.9	1492 Y	28.6	4.9	12.6		0	0	-7	3		
41744 KHUZDAR	2750N	06638E	1232		873.8	1474 Y	27.0	3.8	9.3		1	8	-4	2		
41749 NAWABSHAH	2615N	06822E	38		1002.1	1005.2	34.0	4.5	16.1		0	0	-3	4		
41756 JIWANI	2504N	06148E	57		1001.3	1007.6	28.7	1.9	24.1		0	0	-6	4		
<b>41759 PASNI</b>	2516N	06329E	6		1007.8	1008.4	28.2		25.2		0	0	-4	4		
41768 CHHOR	2531N	06947E	6		1005.2	1005.9	32.9	3.3	17.8		0	0	-3	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1005.1	1007.8	30.1	1.8	25.2		0	0	-4	4		
<b>INDIA</b>																

# SURFACE

## APRIL 2010

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>42027 SRINAGAR</b>	3405N	07450E	1587		843.1	1516 Y	15.1	.9	11.1		11	127	42	4	157	
42071 AMRITSAR	3138N	07452E	234		978.9	1004.7	29.4	4.3	12.4		0	0	-29	1	232	88
<b>42165 BIKANER</b>	2800N	07318E	224		979.8	1004.1	34.0	3.8	9.1		01	1	-6	3		
<b>42182 NEW DELHI/SAFDARJUNG</b>	2835N	07712E	216		980.7	1004.3	32.7	3.9	14.7		0	0	-21	1	204	78
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		996.3	1009.1	22.9	-1	23.6		23	565	318	6	66	
42339 JODHPUR	2618N	07301E	224		981.1	1005.2	34.0		10.9		1	11		5		
42404 DHUBRI	2601N	08959E	36		1003.9	1007.9	26.0		27.5		17	426		5		
<b>42410 GUWAHATI</b>	2606N	09135E	54		1001.1	1007.3	25.9	.6	25.8		19	370	189	5	178	89
42452 KOTA AERODROME	2509N	07551E	274		975.3	1004.9	35.3	3.6	8.4		1	2	-2	4		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		993.6	1004.3	34.1	3.4	14.1		0	0	-6	2	250	91
<b>42515 CHERRAPUNJI</b>	2515N	09144E	1313		867.9	1491 Y	19.9	1.8	20.7		26	2735	1797	6		
<b>42587 DALTONGANJ</b>	2403N	08404E	221		979.0	1003.9	34.4	4.2	15.0		0	0	-20	2		
42619 SILCHAR	2445N	09248E	29		1005.2	1008.5	26.3	-4.0	29.6		21	587	552	5		
42647 AHMADABAD	2304N	07238E	55		1001.2	1007.3	33.8	2.1	20.1		0	0	-3	4	296	100
<b>42671 SAGAR</b>	2351N	07845E	551		945.7	1004.5	33.0	2.4	11.5		0	0	-2	3		
<b>42731 DWARKA</b>	2222N	06905E	11		1007.7	1009.1	28.6	1.1	35.3		0	0	0			
42754 INDORE	2243N	07548E	567		944.9	1005.7	31.1	1.1	8.2		0	0	-3	3		
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1005.2	1005.9	32.2	2.0	33.3		2	21	-39	2	222	94
42867 NAGPUR SONEGAON	2106N	07903E	310		971.5	1004.9	34.9	2.4	15.1		0	0	-8	2	280	97
42909 VERAVAL	2054N	07022E	8		1007.9	1008.8	28.9	1.9	32.3		0	0	-1	5		
42933 AKOLA	2042N	07702E	282		975.5	1005.9	33.8	.8	13.5		1	1	-1	4		
42971 BHUBANESHWAR	2015N	08550E	46		1001.5	1006.6	33.3	2.4	32.0		0	0	-26	1	227	95
<b>43041 JAGDALPUR</b>	1905N	08202E	553		947.3	1006.8	31.2	1.2	21.9		4	72	28	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1007.5	1008.7	30.4	1.7	33.4		0	0	-2	4	236	83
<b>43063 PUNE</b>	1832N	07351E	559		946.9	1007.1	30.2	1.4	15.3		0	0	-11	2	267	88
<b>43128 HYDERABAD AIRPORT</b>	1727N	07828E	545		948.1	1006.2	33.3	1.8	18.6		01	1	-16	1	258	95
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1000.9	1008.2	29.6		32.0		01	1			241	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1007.6	1007.9	31.4	1.2	33.2		1	46	37	5	251	
43192 GOA/PANJIM	1529N	07349E	60		1002.3	1009.0	30.3	1.0	32.6		1	1	-4	3	241	83
43198 BELGAUM/SAMBRE	1551N	07437E	758		926.9	1007.0	29.2	.9	19.9		1	50	3	3		
<b>43279 CHENNAI/MINAMBAKKAM</b>	1300N	08011E	16		1007.2	1008.9	32.1	1.2	32.2		0	0	-12	2	274	94
43284 BAJPE	1255N	07453E	102		997.1	1008.5	29.9		29.7		5	30			220	85
<b>43295 BANGALORE</b>	1258N	07735E	921		908.6	1508 Y	28.6	.6	20.7		7	102	70	5	201	78
43314 KOZHIODE	1115N	07547E	5		1008.6	1009.2	30.9	1.3	33.5		9	166	82	5		
<b>43333 PORT BLAIR</b>	1140N	09243E	79		1001.6	1010.3	30.2	2.3	31.7		2	7	-63	2	206	85
<b>43363 PAMBAN</b>	0916N	07918E	11		1007.1	1008.3	31.7	1.2	34.2		2	4	-35	1		
<b>43369 MINICOY</b>	0818N	07309E	2		1009.2	1009.4	30.7	1.4	33.6		5	58	-2	3	268	105
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.1	1009.3	29.7	.6	32.5		10	120	-5	4	167	78
<b>MONGOLIA</b>																
44203 RINCHINHUMBE	5107N	09940E	1583		839.9	1025.8	-6.4	-2.4	2.3	-6	0	0	-6	0		
44207 HATGAL	5026N	10000E	1669		830.1	1026.2	-5.3	-1.9	.2	-2.5	0	0	-8	0		
<b>44212 ULAANGOM</b>	4948N	09205E	940		913.7	1029.7	-2.1	-2.3	3.4	-2	0	0	-3	1	259	100
44213 BARUUNTURUUN	4939N	09424E	1232		879.9	1027.4	-5.1	-3.5	3.0	-8	1	2	-11	1		
44214 ULGI	4856N	08956E	1716		827.6	1023.3	.7	-1.0	2.0	-1.6		2	-2	1		
44215 OMNO-GOBI	4901N	09143E	1590		841.5	1022.8	-4	-1.4	2.9	-5	1	2	-2	3		

# 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>44218 HOVD</b>	4801N	09134E	1406		860.9	1023.3	1.3	-2.6	2.5	-1.3	3	13	8	5	273	103
44225 TOSONTSENGEL	4844N	09812E	1724		827.0	1026.9	-5.5	-2.9	2.6	-8		2	-6	1		
44230 TARIALAN	4934N	10200E	1236		877.6	1023.3	-6	-2.2	4.1	.8	2	5	-2	2		
<b>44231 MUREN</b>	4938N	10010E	1285		871.6	1021.7	.9	-.5	1.7	-1.5	01	1	-6	1	252	101
44232 HUTAG	4923N	10240E	938		908.3	1019.9	-.9	-3.9	2.7	-1.0	1	3	-5	1		
44237 ERDENEMANDAL	4832N	10120E	1510		846.7	1020.3	-2.0	-2.5	2.3	-1.2		4	-5	2		
<b>44239 BULGAN</b>	4848N	10330E	1209		877.8	1019.9	-1.4	-2.4	3.0	-2	5	17	7	5		
44241 BARUUNHARAA	4855N	10600E	811		923.9	1021.2	.4	-2.0	2.5	-1.0		2	-6	1		
44256 DASHBALBAR	4933N	11420E	706		931.2	1017.0	-2.2	-3.6	3.4	.5	1	2	-11	1		
<b>44259 CHOIBALSAN</b>	4805N	11430E	747		927.9	1018.3	-.7	-3.3	2.7	-6	01	1	-5	1		
44265 BAITAG	4607N	09128E	1186		885.6	1024.5	.7	-5.2	4.6	.1	1	2	-2	3		
<b>44272 ULIASTAI</b>	4745N	09651E	1761		821.2	1019.8	-2.2	-2.7	3.2	.0	2	4	-5	2	93	35
44275 BAYANBULAG	4650N	09805E	2255		771.6	1022.9	-5.7	-2.8	2.9	-1	2	4	-1	1		
44277 ALTAI	4624N	09615E	2182		780.1	1028.4	-3.8	-3.3	2.0	-1.1	2	9	-1	3		
44282 TSETSERLEG	4727N	10120E	1693		828.0	1021.6	-2.2	-3.2	2.4	-7	7	18	2	3	137	56
44284 GALUUT	4642N	10000E	2126		784.0	1025.4	-3.8	-1.9	2.0	-6	3	13	6	5		
44285 HUIJIRT	4654N	10240E	1662		830.8	1023.5	-2.8	-3.2	2.8	-7	4	12	3	4		
44287 BAYANHONGOR	4608N	10040E	1860		811.4	1020.6	-1.7	-2.6	2.2	-1.0	5	18	10	5	254	92
<b>44288 ARVAIHEER</b>	4616N	10240E	1813		815.2	1022.8	-2.5	-3.8	2.4	-6	2	14	7	5		
44292 ULAANBAATAR	4755N	10650E	1307		868.3	1021.5	-2.2	-2.5	2.3	-9	01	1	-7	1	281	107
44294 MAANTI	4718N	10720E	1430		854.2	1023.4	-3.8	-3.7	2.8	-6	2	4	-1	3		
44298 CHOIR	4627N	10810E	1287		869.1	1018.8	-1.4	-3.7	3.6	-1	0	0	-4	0		
44302 BAYAN-OVOO	4747N	11200E	926		912.7	1023.1	2.0	-.2	3.1	-3	5	16	6	4		
44304 UNDERKHAAN	4719N	11030E	1035		896.4	1018.1	-1.4	-3.7	2.7	-3	01	1	-6	1		
44305 BARUUN-URT	4641N	11310E	982		901.8	1019.5	-1.1	-4.1	2.1	-1.4	0	0	-6	1		
44313 KHALKH-GOL	4737N	11830E	689		933.7	1017.5	-1.6	-3.9	3.4	-3	4	20	10	5		
44314 MATAD	4710N	11530E	907		910.7	1019.7	-1.7	-4.3	2.6	-5	1	3	-4	3		
<b>44317 ERDENETSAGAAN</b>	4554N	11520E	1076		891.5	1020.0	-2.4		2.8		2	10		4		
44336 SAIKHAN-OVOO	4527N	10350E	1317		867.2	1022.5	.5	-3.7	2.6	-4		3	1	3		
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		858.2	1020.1	-.9	-3.5	2.4	-1.0	2					
44347 TSOGT-OVOO	4425N	10510E	1298		868.8	1018.7	1.6	-3.8	2.8	-8	1	4	0	4		
44352 BAYANDELGER	4544N	11220E	1101		888.6	1023.1	-.8	-4.4	3.0	-5	2	3	-3	3		
44354 SAINSHAND	4454N	11000E	938		907.1	1017.1	2.4	-3.5	2.8	-1.1	1	1	-2	3		
44358 ZAMYN-UUD	4344N	11150E	965		904.2	1017.0	2.9	-3.0	2.5	-1.3	4	12	9	5		
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		851.6	1019.0	2.7	-3.4	2.6	-1.0	3	10	5	5	244	95
<b>NEPAL</b>																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		863.7	1476 Y	22.9		14.8		5	45			243	100
44477 DHANKUTA	2659N	08721E	1210		878.5	1500 Y	23.5		17.6		2	27				
<b>HONG KONG, CHINA</b>																
45004 KOWLOON	2219N	11410E	66		1006.8	1014.5	20.8	-1.7	20.8	-1.4	11	86	-74	2	49	45
<b>MACAO, CHINA</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.
45011 TAIPA GRANDE	2210N	11330E	114		1001.8	1015.3	20.1		21.8		10	145		2	25	25
<b>REPUBLIC OF KOREA</b>																
47101 CHUNCHEON	3754N	12740E	78		1008.4	1017.7	9.2	-2.1	6.4	-1.6	9	64	-10	3	174	79
47105 GANGNEUNG	3745N	12850E	26		1013.9	1017.1	10.1	-1.9	6.5	-1.8	6	28	-49	1	171	84
47108 SEOUL	3734N	12650E	86		1007.4	1017.8	9.5	-2.3	6.5	-2.0	9	63	-30	3	166	81
47115 ULLEUNGDO	3729N	13050E	221		990.6	1017.2	8.9	-1.4	7.5	-1.4	6	58	-23	3	182	93
47133 DAEJEON	3622N	12720E	72		1010.1	1017.7	10.0	-2.2	6.6	-2.4	8	89	-8	4	183	84
47138 POHANG	3602N	12920E	4		1017.8	1018.0	11.5	-1.2	8.1	-1.1	9	55	-27	2	176	90
47159 BUSAN	3506N	12900E	70		1009.6	1017.9	11.5	-1.4	8.3	-1.8	11	146	-2	4	167	85
47165 MOKPO	3449N	12620E	39		1013.9	1018.4	10.0	-2.1	9.2	-1.4	10	141	46	5	188	99
47168 YEOSU	3444N	12740E	67		1010.1	1019.0	11.2	-1.5	8.1	-2.0	10	150	8	4	191	93
47184 JEJU	3331N	12630E	23		1016.1	1018.5	11.8	-1.5	8.9	-2.5	11	211	114	6	152	80
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14140E	12		1013.2	1014.7	3.5	-9	6.1	-1	12	94	39	5	146	84
47407 ASAHIKAWA	4345N	14220E	140		998.9	1016.3	3.7	-1.3	5.3	-6	15	60	4	4	134	78
47409 ABASHIRI	4401N	14410E	44		1010.7	1016.1	3.7	-4	5.0	-7	6	41	-9	2	167	94
47412 SAPPORO	4304N	14120E	26		1013.0	1016.3	5.5	-9	5.7	-5	14	68	6	4	124	68
47418 KUSHIRO	4259N	14420E	40		1012.3	1017.3	3.2	-2	5.7	-5	6	123	40	5	189	105
47420 NEMURO	4320N	14530E	39		1012.2	1017.1	2.9	-2	5.4	-7	7	43	-41	2	187	106
47421 SUTTSU	4248N	14010E	38		1011.9	1016.3	4.8	-1.0	6.0	-7	13	112	46	5	122	69
47426 URAKAWA	4210N	14240E	37		1012.8	1017.6	4.2	-6	6.5	-2	13	135	46	5	130	69
47430 HAKODATE	4149N	14040E	44		1011.7	1017.1	5.9	-7	6.0	-1.0	12	103	26	4	158	85
47570 WAKAMATSU	3729N	13950E	217		992.9	1019.3	7.5	-2.3	7.5	-8	12	103	39	5	122	69
47575 AOMORI	4049N	14040E	4		1016.9	1017.4	7.2	-4	6.6	-6	12	58	-9	3	137	72
47582 AKITA	3943N	14000E	22		1015.6	1018.3	8.0	-1.1	7.3	-8	17	151	17	5	126	70
47590 SENDAI	3816N	14050E	44		1013.5	1018.9	8.2	-1.8	7.4	-7	12	164	71	5	131	70
47600 WAJIMA	3724N	13650E	15		1016.4	1018.2	9.5	-1.0	8.3	-1.0	14	204	74	6	144	78
47605 KANAZAWA	3635N	13630E	34		1014.1	1018.2	10.7	-1.4	8.2	-1.5	17	221	74	6	141	83
47624 MAEBASHI	3624N	13900E	114		1004.3	1018.1	11.2	-1.4	7.7	-1.2	11	123	46	5	164	92
47636 NAGOYA	3510N	13650E	56		1010.9	1017.6	13.3	-5	9.0	-1.4	10	184	34	4	162	92
47648 CHOSHI	3544N	14050E	28		1014.4	1017.9	11.8	-1.2	10.8	-7	15	222	94	5	140	85
47655 OMAEZAKI	3436N	13810E	47		1011.4	1017.1	13.6	-6	12.0	-5	14	346	156	5	147	84
47662 TOKYO	3541N	13940E	36		1013.6	1018.0	12.4	-1.7	9.0	-1.3	12	214	89	6	140	88
47675 OSHIMA	3445N	13920E	80		1008.4	1017.5	12.8	-1	11.2	-7	18	420	173	5	129	87
47678 HACHIJIOJIMA	3307N	13940E	156		998.5	1017.0	15.3	-9	14.4	.2	20	467	229	5	95	67
47740 SAIGO	3612N	13320E	32		1014.2	1018.1	10.4	-1.1	8.8	-1.3	13	146	31	4	150	76
47741 MATSUE	3527N	13300E	23		1015.2	1017.9	11.5	-1.0	9.4	-1.4	14	163	39	5	143	79
47746 TOTTORI	3529N	13410E	16		1016.1	1018.0	11.6	-1.1	8.9	-1.4	12	150	30	5	137	81
47750 MAIZURU	3527N	13510E	23		1015.5	1018.3	11.3	-1.0	9.7	-5	15	195	81	5	124	75
47772 OSAKA	3441N	13530E	83		1007.8	1017.8	13.6	-1.0	9.1	-1.4	10	143	10	4	164	94
47778 SHIONOMISAKI	3327N	13540E	76		1007.9	1016.9	14.6	-7	11.8	-1.0	13	475	228	6	152	88
47800 IZUHARA	3412N	12910E	19		1017.5	1018.0	12.0	-1.3	10.2	-1.0	12	267	58	5	155	97
47807 FUKUOKA	3335N	13020E	15		1015.9	1017.8	13.8	-8	9.9	-1.8	11	200	74	5	154	93

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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.
47815 OITA	3314N	13130E	13		1016.0	1017.6	13.4	-6	10.2	-1.5	14	236	104	6	145	86
47817 NAGASAKI	3244N	12950E	36		1013.1	1017.4	14.4	-8	10.7	-1.8	11	211	37	5	160	99
47827 KAGOSHIMA	3133N	13030E	32		1013.3	1017.1	16.2	-2	12.8	-1.1	16	233	4	3	147	99
47830 MIYAZAKI	3156N	13120E	15		1015.2	1017.0	15.0	-1.0	12.7	-1.2	19	335	115	5	138	86
47843 FUKUE	3242N	12850E	27		1014.4	1017.6	13.6	-9	11.0	-1.9	12	348	90	5	157	101
47887 MATSUYAMA	3351N	13240E	34		1013.5	1017.6	13.3	-8	9.6	-1.3	13	192	69	5	158	89
47891 TAKAMATSU	3419N	13400E	14		1016.2	1017.8	13.2	-3	9.6	-1.3	9	103	5	4	152	81
47909 NAZE	2823N	12930E	8		1015.7	1016.7	19.5	-5	16.6	-1.0	19	275	61	4	98	85
47918 ISHIGAKIJIMA	2420N	12410E	11		1013.9	1015.6	22.8	-2	22.1	-8	14	102	-50	2	83	59
47927 MIYAKOJIMA	2448N	12510E	42		1011.0	1015.9	22.0	-1	22.0	.0	15	192	20	3	79	54
47936 NAHA	2612N	12740E	28		1010.4	1016.2	21.2	.1	19.3	-6	12	219	67	4	81	55
47945 MINAMIDAITOJIMA	2550N	13110E	21		1013.9	1016.3	22.2	.8	21.4	.7	13	163	60	4	135	79
47971 CHICHIJIMA	2706N	14210E	8		1017.0	1018.0	21.9	1.0	22.2	2.3	9	160	71	4	144	90
47991 MINAMITORISHIMA	2417N	15350E	9		1018.6	1019.6	24.2	.4	24.1	.7	2	12	-54		237	100
<b>THAILAND</b>																
48327 CHIANG MAI	1847N	09859E	314		973.4	1008.1	31.6	2.9	22.2	-9	2	4	-46	0	267	99
48354 UDON THANI	1723N	10240E	178		987.9	1007.8	31.3	2.0	26.9	.5	9	115	32	4		
48378 PHITSANULOK	1647N	10010E	46		1003.1	1008.3	31.8	1.2	29.0	1.8	3	127	76	5	298	109
48400 NAKHON SAWAN	1548N	10010E	35		1004.2	1008.2	33.1	1.3	30.0	1.7	2	7	-54	1	275	102
48431 NAKHON RATCHASIMA	1458N	10200E	187		987.4	1008.3	31.3	2.0	29.2	2.2	5	31	-35	2		
48455 BANGKOK	1344N	10030E	4		1009.1	1009.5	31.6	1.9	32.9	1.6	5	17	-48	2	252	98
48462 ARANYAPRATHET	1342N	10230E	49		1003.9	1009.5	31.3	1.6	31.2	2.2	4	47	-50	2		
48480 CHANTHA BURI	1237N	10200E	4		1009.2	1009.6	29.8	1.8	32.3	2.1	6	159	48	4	203	84
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.3	1010.0	30.3	1.6	32.4	2.0	2	5	-36	2		
48517 CHUMPHON	1029N	09911E	6		1009.4	1010.1	29.6	1.1	31.4	1.2	1	2	-72	0		
48568 SONGKHLA	0712N	10030E	7		1009.1	1009.8	29.7	.7	31.5	1.2	6	41	-29	2	260	98
<b>VIET NAM</b>																
48806 SON LA	2120N	10350E	676		934.4	1010.0	23.6		21.5		12	151		4	194	
48808 CAO BANG	2240N	10610E	244		983.5	1011.6	22.4		21.6		11	41		1	111	95
48820 HA NOI	2102N	10540E	6		1010.3	1011.1	23.5		24.6		13	56		1	51	50
48826 PHU LIEN	2048N	10630E	116		998.1	1011.6	22.2		25.6		17	91		3	47	55
48830 LANG SON	2150N	10640E	263		981.1	1011.5	21.1		21.8		12	129		4	73	75
48840 THANH HOA	1945N	10540E	5		1010.0	1010.6	23.0		25.5		7	45		4	73	65
48845 VINH	1840N	10540E	6		1010.0	1010.7	24.2		26.6		9	79		1	88	65
48848 DONG HOI	1729N	10630E	8		1009.8	1010.6	25.1		27.5			137		6		
48852 HUE	1626N	10730E	10		1009.5	1010.5	26.1		20.2		2	52			415	80
48855 DA NANG	1604N	10820E	7		1010.0	1010.8	26.9		29.3		1	5			120	100
48870 QUY NHON	1346N	10910E	6		1010.2	1010.9	28.3		31.1		3	9		2	268	100
48877 NHA TRANG	1213N	10910E	4		1010.2	1010.7	28.4		29.9		4	107			280	105
48887 PHAN THIET	1056N	10800E	8		1010.0	1010.6	28.8		30.7		0	T		1	299	
48914 CA MAU	0911N	10500E	2		1009.8	1010.0	29.9		30.7		00	0		5	258	110
48917 PHU QUOC	1013N	10350E	4		1009.4	1010.0	29.2		30.8		7	58			257	

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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>LAO PDR</b>																
48930 LUANG-PRABANG	1953N	10200E	305		994.2	1008.3	28.8	1.9	25.1	-4	11	196	89	5	211	102
48938 SAYABOURY	1914N	10140E	326		974.8	1007.4	29.6		26.0		9	133		4	166	
48940 VIENTIANE	1757N	10230E	171		988.1	1007.2	30.5	2.0	26.6	.4	8	65	-19	2	258	114
48946 THAKHEK	1723N	10430E	152		992.2	1008.2	30.9		28.7		6	80			202	
48947 SAVANNAKHET	1633N	10430E	145		994.1	1010.4	29.9	.9	28.1	2.1	9	72	-13	3	242	
48948 SENO	1640N	10500E	185		989.2	1009.4	30.2		28.7		6	64		4	223	
48955 PAKSE	1507N	10510E	102		997.0	1008.5	31.0	1.7	27.2	.2	6	69	-6	3	247	112
<b>CAMBODIA</b>																
48991 PHNOM-PENH/POCHENTONG	1133N	10450E	10		1008.2		30.6				5	56			255	
<b>CHINA</b>																
50527 HAILAR	4913N	11940E	611		941.1	1016.0	-1.9	-3.6	2.9	-7	3	19	8	5	224	89
50745 QIQIHAR	4723N	12350E	148		995.3	1013.7	3.7	-2.4	3.8	-3	8	35	20	5	241	98
51076 ALTAY	4744N	08805E	737		936.4	1025.6	2.2	-5.3	4.2	-4	1	8	-2	2	302	107
51431 YINING	4357N	08120E	664		941.8	1019.0	13.5	1.0	6.9	-7	6	39	12	4	278	115
51463 WU LU MU QI	4348N	08739E	947		913.8	1022.9	8.7		5.1		4	30		3	287	115
51709 KASHI	3928N	07559E	1291		871.6	1013.2	16.7	1.2	4.9	-1.3	0	0	-5	2	258	123
51777 RUOQIANG	3902N	08810E	889		915.0	1016.3	14.1	-1.2	3.7	-5	1	7	6	5	223	91
51828 HOTAN	3708N	07956E	1375		862.4	1012.2	17.3	.9	4.4	-7	0	0	-2	3	189	97
52203 HAMI	4249N	09331E	739		931.8	1017.6	11.9	-1.3	3.3	-7	1	6	4	5	335	116
52533 JIUQUAN	3946N	09829E	1478		853.5	1019.4	8.0	-1.3	3.9	.1	3	11	7	5	272	105
52836 DOULAN	3618N	09806E	3190		691.2		4.2	.1	2.0	-5	1	5	-5	3	282	103
53068 ERENHOT	4339N	11200E	966		904.4	1018.2	3.1	-3.0	2.4	-3	2	5	0	4	276	96
53614 YINCHUAN	3828N	10610E	1112		890.8	1017.7	9.7	-1.0	4.3	-1.2	2	5	-7	0	253	100
53772 TAIYUAN	3747N	11230E	779		927.4	1018.3	9.9	-1.8	5.1	-1.3	5	28	5	4	216	97
54292 YANJI	4252N	12930E	178		983.6	1015.4	4.4	-2.5	4.4	-7	7	49	20	5	193	89
54342 SHENYANG	4144N	12331E	43		1010.6	1016.7	6.4	-3.4	5.5	-7	10	73	31	5	183	76
54511 BEIJING	3956N	11610E	55		1013.2	1017.2	11.2	-2.4	5.6	-1.7	5	18	-8	4	214	87
54857 QINGDAO	3604N	12020E	77		1010.0	1019.3	9.1	-1.3	7.7	-1.0	4	29	-7	3	192	86
55591 LHASA	2940N	09108E	3650		652.5		11.4	3.3	2.6	-8	1	5	0	3	267	108
56137 QAMDO	3109N	09710E	3307		681.9	1008.3	7.7	-.3	4.9	.5	11	42	25	5	181	93
56571 XICHANG	2754N	10210E	1599		836.7		19.2	.2	9.1	-5	8	42	15	5	204	82
56739 TENGCHONG	2507N	09829E	1649		834.7		16.8	1.2	11.9	.0	14	149	74	5	238	125
56778 KUNMING	2501N	10240E	1892		809.9		18.5	2.4	10.6	.4	6	28	2	4	242	96
56985 MENGZI	2323N	10320E	1302		868.2	1007.7	22.2		13.6		9	32		1	239	105
57083 ZHENGZHOU	3443N	11330E	111		1004.6	1018.0	14.3	-.8	8.3	-2.0	3	55	7	4	169	84
57461 YICHANG	3042N	11110E	134		1001.6	1017.7	15.7	-1.1	12.7	-1.8	6	70	-26	2	116	90
57745 ZHANJIANG	2727N	10940E	273		984.5	1016.9	14.7	-1.7	12.5	-2.7	17	104	-60	2	61	64
57993 GANZHOU	2552N	11500E	138		999.6	1016.1	17.2	-2.2	16.1	-2.1	20	261	61	4	57	55
58362 SHANGHAI	3124N	12120E	8		1018.0	1018.8	12.8		10.2		12	96		4	123	75
58606 NANCHANG	2836N	11550E	50		1011.2	1017.0	15.5	-1.5	14.0	-2.1	18	303	79	4	114	98
59287 GUANGZHOU	2310N	11320E	42		1010.1	1015.0	20.3	-1.6	19.7	-2.8	16	257	76	5	24	31

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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>59316 SHANTOU</b>	2324N	11640E	3		1015.2	1015.7	19.6	-8	18.1	-2.3	9	93	-62	2	81	72
<b>59431 NANNING</b>	2238N	10810E	126		998.7	1013.1	20.5	-1.6	20.1	-1.8	9	127	21	4	71	73
<b>59758 HAIKOU</b>	2002N	11020E	24		1004.0	1011.4	25.2	.4	25.6	-8	9	61	-44	2	124	70
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	58		1008.4	1015.2	17.8	1.3	13.5	.1	8	83	44	5	190	104
<b>SPAIN (CANARY ISLANDS)</b>																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1011.3	1015.1	20.6		15.9		4	10		6	129	75
<b>60010 IZANA</b>	2819N	01630W	2371		766.3	1010.9	10.1		4.6			2		1	259	90
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1010.0	1014.2	20.9	1.7	15.3	1.9	1	2	-13	1	228	100
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1007.8	1013.0	21.0	2.3	15.0	1.1	0	0	-6	2	199	89
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1010.3	1013.7	21.3		15.1		1	2		4	230	95
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1011.5	1014.0	21.2	2.6	15.6	1.5	2	8	2	4	228	91
<b>MOROCCO</b>																
60101 TANGER (AERODROME)	3544N	00554W	21		1012.5	1015.0	17.6	2.4	14.7		7	28	-34	1	223	90
60115 OUJDA	3447N	00156W	470		961.7	1015.4	15.6	1.8	14.1		7	78	29	6	247	200
60120 KENITRA	3418N	00636W	14		1011.9	1013.6	18.8	3.1	16.3		4	39	-28	3	267	100
60135 RABAT-SALE	3403N	00646W	84		1004.7	1013.5	17.5	2.3	15.0		4	25	-37	0	265	70
60150 MEKNES	3353N	00532W	576		949.6	1013.7	17.0	2.6	13.3		5	37	-37	3	276	
60155 CASABLANCA	3334N	00740W	57		1006.1	1012.8	18.4	3.0	16.5		4	22	-18	0	239	60
<b>60195 MIDELT</b>	3241N	00444W	1515		849.1	1507 Y	15.3	3.6	10.1		5	27	-4	3	243	65
60230 MARRAKECH	3137N	00802W	468		959.2	1012.4	20.5	3.2	13.1		0	0	-38	1	276	110
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		885.0	1490 Y	21.9	4.3	6.1		1	3	-4	4	290	75
<b>SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1009.4	1016.0	17.4	1.3	15.8	2.8	7	55	8	4	158	78
<b>ALGERIA</b>																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1014.5	1015.9	16.4		15.5		9	53			200	50
60353 JIJEL-PORT	3649N	00553E	6		1015.4	1016.1	17.0		16.5		9	58			210	
60355 SKIKDA	3653N	00654E	3		1015.4	1015.7	16.7	1.6	14.0		6	29	-31	2	188	50
60360 ANNABA	3650N	00749E	4		1015.2	1016.2	15.6	.7	14.5		7	32	-18	2	190	50
60367 EL-KALA	3654N	00827E	13		1015.2	1016.7	15.5		14.2		7	29		5		
60369 ALGER-PORT	3646N	00306E	12		1015.6	1016.4	16.2		13.4		7	47		3		
60387 DELLYS	3655N	00357E	8		1014.7	1015.3	15.7		15.0		8	59			209	
60390 DAR-EL-BEIDA	3641N	00313E	29		1013.2	1016.6	16.2	1.5	14.7		8	33	-28	2	197	50
60395 TIZI-OUZOU	3642N	00403E	189		997.6	1015.7	16.3		14.5		6	93			200	

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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		1017.0	1017.5	17.1		15.1		9	64				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.8	1016.6	16.2	1.5	15.4		9	44	-26	3	204	50
60403 GUELMA	3628N	00728E	228		989.6	1016.3	16.1		13.2		11	46			190	
60405 BOUCHEGOUF	3630N	00743E	111		1003.2	1016.3	16.9		13.4		5	53				
60410 TENES	3630N	00120E	18		1015.1	1017.2	17.1		14.6		3	32			211	55
60415 AIN-BESSAM	3619N	00332E	748		930.5	1506 Y	14.0		11.2		4	16			215	55
60417 BOUIRA	3623N	00353E	560		950.8	1015.3	15.1		12.5		4	23			201	50
60419 CONSTANTINE	3617N	00637E	694		936.9	1016.3	13.6	1.2	12.2		6	67	14	4	202	55
60421 OUM EL BOUAGHI	3552N	00707E	891		913.3	1499 Y	14.2		11.1		4	51			199	
60423 SOUK AHRAS	3617N	00758E	680		921.2	1496 Y	13.5		11.7		7	68			199	
60425 CHLEF	3613N	00120E	144		996.5	1015.7	17.6	1.7	12.7		2	26	-13	2	243	
60430 MILIANA	3618N	00214E	721		934.3	1016.4	15.1	1.9	11.7		3	27	-44	1	216	
60437 MEDEA	3617N	00244E	1036		896.7	1482 Y	12.7		10.4		7	35			199	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		907.9		14.0		10.5		5	48			223	
60452 ARZEW	3549N	00016W	4		1015.3	1015.8	17.4		15.4		4	22			222	55
60457 MOSTAGANEM	3553N	00007E	138		998.9	1015.5	16.8		13.5		3	52			242	
60461 ORAN-PORT	3542N	00039W	22		1013.0	1015.7	16.9		15.1		4	42				
60467 M'SILA	3540N	00430E	442		964.0	1014.9	17.9		12.7		6	21			271	70
60468 BATNA	3545N	00619E	826		921.9	1504 Y	14.5	2.9	10.3		6	56	25	5	234	
60471 BARIKA	3520N	00520E	461		961.5	1014.5	17.8		11.2		5	58			287	75
60475 TEBESSA	3525N	00807E	823		922.7	1509 Y	15.9	3.3	10.6		3	79	49	5	233	60
60476 KHENCHELLA	3528N	00705E	987		904.4	1506 Y	14.5		10.5		7	84			212	
60490 ORAN-SENIA	3538N	00036W	91		1004.9	1015.7	16.9	1.5	14.1		3	25	-18	3	235	80
60511 TIARET	3521N	00128E	978		904.8	1497 Y	13.0		10.2		4	15			238	60
60514 KSAR CHELLALA	3510N	00219E	801		925.5	1514 Y	16.0		8.9		1	28			249	65
60515 BOU-SAADA	3520N	00412E	461		963.6	1016.5	18.5		12.8		4	21			209	
60517 GHAZAOUET	3506N	00152W	5		1014.4	1015.7	17.0		16.1		7	54				
60518 BENI-SAF	3518N	00121W	70		1005.8	1014.1	17.4		16.3		5	29			227	60
60520 SIDI-BEL-ABBES	3512N	00037W	476		958.9	1015.2	15.0		12.1		5	25			235	
60522 MAGHNIA	3449N	00147W	428		966.0	1015.6	15.9		13.3		7	64			228	
60525 BISKRA	3448N	00544E	89		1002.7	1013.1	22.0	2.1	12.5		5	23	13	4	274	
60531 TLEMEN-ZENATA	3501N	00128W	247		984.2	1016.0	15.6		15.8		6	35			224	70
60535 DJELFA	3420N	00323E	1185		882.4	1498 Y	13.9	2.0	10.1		5	35	5	4	238	65
60536 SAIDA	3452N	00009E	752		929.4	1499 Y	15.4		11.6		7	57			242	
60540 EL-KHEITER	3409N	00004E	1001		900.1	1518 Y	16.1		9.8		5	58			248	65
60545 LAGHOUAT	3346N	00256E	763		928.1	1491 Y	18.6		9.5		3	9			221	55
60549 MECHERIA	3335N	00017W	1150		889.8	1510 Y	16.6		9.4		5	13			240	
60550 EL-BAYADH	3340N	00100E	1347		865.9	1506 Y	15.4		8.2		4	21			268	
60555 TOUGGOURT	3307N	00608E	92		1003.4	1014.2	22.3		9.2		1	11			321	
60557 NAAMA	3316N	00018W	1166		884.0	1500 Y	17.1		8.7		4	10			253	
60559 EL-OUED	3330N	00647E	69		1006.0	1013.9	22.5	2.4	11.9		2	9	2	5	283	
60560 AIN-SEFRA	3246N	00036W	1059		892.9	1485 Y	19.4		10.1		01	1			271	
60563 HASSIR'MEL	3256N	00317E	764		927.5	1512 Y	20.1		9.7		1	3			287	75
60566 GHARDAIA	3224N	00348E	469		960.9	1014.0	22.5	3.0	9.3		0	0	-7	2	283	
60571 BECHAR	3130N	00215W	816		921.5	1505 Y	23.5	4.1	10.9		01	1	-8	2	264	70
60580 OUARGLA	3156N	00524E	148		996.1	1013.0	24.5		11.7		01	1			263	



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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.
60581 HASSI-MESSAOUD	3140N	00609E	144		996.4	1012.9	24.8	3.4	11.6		0	0	-3	3	280	
60590 EL-GOLEA	3034N	00252E	403		967.4	1012.8	24.4	4.1	10.2		0	0	-1	3	244	65
60602 BENI-ABBES	3008N	00210W	505		953.2	1009.1	26.4	4.7	10.5		0	0	-2	2	288	75
60607 TIMIMOUN	2915N	00017E	317		974.3	1009.8	26.9	4.4	7.8		0	0	-2	3	273	
60620 ADRAR	2753N	00011W	283		978.0	1009.7	28.9	5.3	9.0		0	0	-4	4	254	
60630 IN-SALAH	2714N	00230E	269		980.0	1010.2	29.0	3.8	10.0		0	0	-1	4	241	80
60640 ILLIZI	2630N	00825E	544		950.7	1010.6	28.5		8.7		1	4			224	
60656 TINDOUF	2742N	00810W	443		958.8	1008.2	25.3		9.1		0	0			280	
60670 DJANET	2416N	00928E	970		905.4	1525 Y	27.6	2.7	7.8		1	2	1	5	241	
60680 TAMANRASSET	2248N	00526E	1364		864.1	1521 Y	26.3	4.1	5.7		0	0	-1	3	256	85
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		964.0	1007.5	32.6		7.0		1	4			195	
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1015.8	1016.3	17.9	2.3	15.1		8	45	7	4	217	96
60725 JENDOUBA	3629N	00848E	144		999.6	1016.5	16.7	2.1	14.4		9	64	23	5	188	86
60735 KAIROUAN	3540N	01006E	68		1008.1	1016.2	19.9	3.0	13.7		3	13	-16	2	245	97
60745 GAFSA	3425N	00849E	314		978.8	1015.0	19.1	2.0	11.3		8	53	41	6	252	94
60765 GABES	3353N	01006E	5		1015.8	1016.2	19.3	1.6	17.9		4	42	30	5	257	96
<b>MALI</b>																
61291 BAMAKO/SENOU	1232N	00757W	381		966.3	1006.0	32.7	1.1	19.1		4	26	1		224	97
<b>MAURITANIA</b>																
61401 BIR MOGHREIN	2514N	01137W	364		969.6	1009.9			17.0							
61404 ZOUERATE	2245N	01229W	343		971.9	1010.1	27.9		11.9							
61415 NOUADHIBOU	2056N	01702W	5		1012.2	1012.7	21.0		19.7		01	1		5	296	105
61442 NOUAKCHOTT	1806N	01557W	3		1010.2	1010.6	23.8		20.1		0	T			287	
61489 ROSSO	1630N	01549W	6		1011.0	1011.7	29.6		10.9		0	0		5		
61492 KAEDI	1609N	01331W	18		1008.4	1010.4	34.2		11.6		0	0		5		
61497 NEMA	1636N	00716W	269		982.2		37.2		9.7		0	0				
61498 KIFFA	1638N	01124W	115		991.2	1004.3	37.2		9.4		00	0		0		
61499 AIOUN EL ATROUSS	1642N	00936W	223		982.0	1006.1	36.7		97.9			5		0		
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1010.1	1010.6	23.3		23.0	6.2	0	0			249	87
61612 PODOR	1639N	01458W	7		1008.4	1009.2	31.1		15.6	5.0	0	0	-1	3	272	
61627 LINGUERE	1523N	01507W	21				32.0		14.0	1.7	0	0	-1	4	246	89
61630 MATAM	1539N	01315W	17		1005.2	1007.4	35.2		17.8	6.9	0	0	-1	5	218	73
61641 DAKAR/YOFF	1444N	01730W	27		1007.8	1011.1	23.2		23.4	3.3	0	0		4	271	94
61666 DIOURBEL	1439N	01614W	9		1008.8	1009.6	29.1		20.3	5.8	0	0			205	
61679 KAOLACK	1408N	01604W	7		1009.4	1010.2	30.7		21.5		0	0		1	261	88
61687 TAMBACOUNDA	1346N	01341W	50		1002.5	1008.0	34.2		18.6	6.2	0	0	-2		249	89
61695 ZIGUINCHOR	1233N	01616W	26		1007.6	1010.2	28.2		23.4	3.7	0	0			229	81

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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.
61698 KOLDA	1253N	01458W	10		1008.1	1009.2	32.6		23.1	6.1	0	0	-1		253	94
61699 KEDOUGOU	1234N	01213W	178		989.8	1008.2	33.1		25.5		2	11	9	5	232	87
<b>GAMBIA</b>																
61701 BANJUL/YUNDUM	1312N	01638W	36		1006.5	1010.2	25.8		24.5						269	100
<b>OCEAN ISLANDS</b>																
61901 ST. HELENA IS.	1556S	00540W	436		965.7	1015.9	20.5				13	82			104	65
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1012.6	1014.1	28.2		29.5		14	168			262	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1020.3	15.0		14.0		16	89	-13			
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29			1000.4	5.2	-4	7.2		6	34	-33		90	79
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1010.7	1011.2	29.2	1.5	31.6	1.1	16	157	9	4	252	95
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1013.3	1013.7	28.7	1.4	30.0	.8	13	72	-24	3		
61988 RODRIGUES	1941S	06325E	59		1009.5	1015.8	26.4	.7	26.5	.6	14	214	85	5	244	101
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1007.0	1011.5	26.3	1.5	26.2	.1	16	224	3	4	248	133
61995 VACOAS (MAURITIUS)	2018S	05730E	425		968.0		23.7		23.9		11	84		0	267	130
<b>LIBYAN ARAB JAMAHIRIYA</b>																
62002 NALUT	3152N	01059E	621		947.8	1543 Y	16.2		8.6		0	0		1	264	110
62007 ZUARA	3253N	01205E	3		1018.7	1019.1	18.5		13.0		0	T		1		
62008 YEFREN	3205N	01233E	691		939.8	1540 Y	15.5		10.4						265	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1009.3	1019.6	16.8		11.2		0	0		1	215	105
62016 MISURATA	3225N	01503E	32		1015.3	1018.8	18.8		14.1		2	6		0	239	115
62018 ABU NJAYM	3034N	01543E	90				17.9		12.1		1	3			192	
62019 SIRTE	3112N	01635E	14		1017.2	1018.6	19.0		15.5		3	14		3	242	105
62053 BENINA	3206N	02016E	132		999.3	1015.3	15.6		10.8		8	43		3	220	125
62055 AGEDABIA	3043N	02010E	7		1018.9	1019.6	18.0		13.0		2	8		2	249	105
62056 SHAHAT	3248N	02153E	649		943.8	1527 Y	14.0		12.5		5	24		2		
62059 DERNA	3247N	02235E	26		1015.8	1018.8	19.9		14.4		1	16		3	219	120
62103 GHADAMES	3008N	00930E	347		979.0	1019.5	16.4		7.4		0	0		3	284	110
62120 GARIAT EL-SHARGHIA	3023N	01335E	497		963.6	1557 Y	15.9		10.6		0	0		2	262	110
62124 SEBHA	2701N	01427E	435		969.1	1019.2	17.1		10.7		0	0		4	288	110
62131 HON	2907N	01557E	267		989.1	1020.7	16.5		9.0		0	0		3	262	105
62176 GIGHBUB	2945N	02432E	-1		1018.5	1018.4	17.8		12.9		0	0		4	266	105
62200 OBARI	2636N	01247E	463		965.7	1020.1	16.6		8.1						299	
62212 GHAT	2508N	01009E	699		939.9	1550 Y	18.1		8.2						296	
62259 TAZERBO	2548N	02108E	261		989.7	1020.4	18.0		9.5		0	0		5	296	100
62271 KUFRA	2413N	02318E	436		971.0	1021.2	19.3		8.2		0	0		5		
<b>EGYPT</b>																
62306 MERSA MATRUH	3120N	02713E	28		1011.7	1015.3	18.9	1.3	13.5	.2	0	0		0	291	108

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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.
62337 EL ARISH	3105N	03349E	32		1009.7	1013.6	19.7	1.3	14.1	.4	1	1		1	298	105
62378 HELWAN	2952N	03120E	141		997.6	1014.3	22.9	1.5	10.6	.5	0	0		0	290	105
62387 MINYA	2805N	03044E	40		1007.5	1012.2	24.0	2.1	13.1	2.7	0	0		0	298	98
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1000.3	1011.2	27.7		8.4		0	0		0	314	110
<b>62414 ASSWAN</b>	2358N	03247E	200		988.4	1010.6	29.5	2.5	7.3	.5	0	0		0	313	99
<b>62417 SIWA</b>	2912N	02519E	-13		1015.3	1013.4	23.6	1.7	10.9	1.6	0	0		0	303	105
62423 FARAFRA	2703N	02759E	78		1005.0	1014.5	24.1	1.3	8.5	1.0	0	0		0	309	
62435 KHARGA	2527N	03032E	78		1001.8	1010.9	27.4	1.3	8.8	-.5	0	0		0	296	96
62453 ELHASANA	3027N	03346E	255			1013.1	20.6		11.3		0	0		0	307	115
62467 DAHAB	2829N	03430E	19		1007.4	1009.7	26.5		12.7		0	0		0	303	110
<b>SUDAN</b>																
<b>62600 WADI HALFA</b>	2149N	03121E	190		990.5	1011.4	30.1	2.4	9.7		0	0	-T	0	291	80
<b>62640 ABU HAMED</b>	1932N	03319E	312		971.3	1006.1	31.8	1.9	9.9		0	0	-1	0	302	80
<b>62641 PORT SUDAN</b>	1935N	03713E	42		1004.9	1009.6	28.3	1.8	21.3		00	0	-1	1	319	85
<b>62650 DONGOLA</b>	1910N	03029E	226		982.1	1008.5	31.6	3.1	7.3		0	0	-T	5	336	90
62660 KARIMA	1833N	03151E	249		979.2	1008.3	31.9	1.8	6.2		0	0	-T	0	311	80
62680 ATBARA	1742N	03358E	347		967.1	1005.3	33.1	2.2	11.6		0	0	-1	5	312	85
62721 KHARTOUM	1536N	03233E	382		963.0	1005.1	33.9	2.0	5.3		0	0	-1	0		
<b>62730 KASSALA</b>	1528N	03624E	500		954.1	1008.4	34.8	2.9	10.8		1	4	2	5	288	75
62751 WAD MEDANI	1424N	03329E	408		960.9	1005.4	33.1	1.8	10.5		0	0	-1	0	308	80
62752 GEDAREF	1402N	03524E	599		938.3	1002.8	35.4	3.1	9.6		1	3	0	0	304	80
<b>62760 EL FASHER</b>	1337N	02520E	733		926.7	1005.2	31.2	3.1	6.3		0	0	-1	0	282	75
<b>62762 SENNAR</b>	1333N	03337E	418		956.9	1002.6	32.7	1.4	9.0		0	0	-T	0	288	75
<b>62770 GENINA</b>	1329N	02227E	805		920.1	1005.7	33.7	4.7	5.0		0	0	-5	0	271	75
62771 EL OBEID	1310N	03014E	574		943.3	1006.1	31.9	1.6	5.9		0	0	-1	0	267	70
62772 AROMA	1310N	03240E	381		963.1	1004.7	33.3	1.3	11.7		0	0	-1	0	283	75
<b>62781 EN NAHUD</b>	1242N	02826E	565		945.0	1006.1	32.6	2.2	7.0		0	0	-1	0	272	75
62795 ABU NA'AMA	1244N	03408E	445		955.0	1002.9	34.9	2.8	7.1		0	0	-2	0	287	75
62805 DAMAZINE	1147N	03423E	474		951.3	1002.2	33.8	1.6	9.6		0	T	-12	0	278	75
62810 KADOGLLI	1100N	02943E	499				36.9	5.2	9.1		0	0	-10	0	255	70
<b>62840 MALKAL</b>	0933N	03139E	388		964.0	1006.0	37.5	6.0	14.9		1	8	-11	3	244	65
<b>62941 JUBA</b>	0452N	03136E	460		954.7	1005.6	31.8	2.6	10.3		10	96	5	3	177	50
<b>KENYA</b>																
<b>63740 NAIROBI/KENYATTA AIRPORT</b>	0119S	03655E	1624		839.7	1514 Y	22.0		17.9		11	54			213	100
<b>UNITED REPUBLIC OF TANZANIA</b>																
63756 MWANZA	0228S	03255E	1140		886.5	1504 Y	24.0		22.1		13	109	-72		252	
<b>63832 TABORA AIRPORT</b>	0505S	03250E	1190		881.9	1493 Y	23.5		20.4		7	43	-86		389	
<b>63862 DODOMA</b>	0610S	03546E	1120		890.2	1516 Y	23.0		19.3		3	5	-56	0	280	
<b>63894 DAR ES SALAAM INT</b>	0652S	03912E	55		1006.2	1012.5	26.7		20.3		17	362	93		177	
<b>63962 SONGEA</b>	1041S	03535E	1067		897.3	1534 Y	22.1		21.6		12	73	-42	2	231	
63971 MTWARA	1016S	04011E	113		999.9	1012.7	26.3		29.4		17	339	163		220	

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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>SEYCHELLES</b> 63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.8	1010.2	28.7	.7	31.8	1.8	21	364	187	5	198	87
<b>CONGO</b>																
64400 POINTE-NOIRE	0449S	01154E	17		1007.6	1009.6	27.4		31.0		6	67		1	160	85
64401 DOLISIE	0412S	01242E	331				26.5		28.6		11	168				
64402 MOUYONDZI	0400S	01357E	512		951.7		25.5		27.6		16	346				
64403 MAKABANA	0329S	01237E	161				26.6		31.0		12	97		1		
64405 SIBITI	0341S	01321E	530				24.9		26.1		14	133				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		973.6	1008.5	27.4		28.1		11	237		4	200	110
64453 DJAMBALA	0232S	01446E	791		933.0	1009.8	22.4		24.6		18	312				
64456 MAKOUA	0001S	01539E	394				27.1		27.9		8	165		3		
<b>GABON</b>																
64500 LIBREVILLE	0027N	00925E	15		1007.6	1008.9	27.9	1.3	30.0		13	223	-116		183	104
64501 PORT-GENTIL	0042S	00845E	4		1009.4	1010.4	27.7	.6	31.8		8	58	-241		177	117
<b>CHAD</b>																
64700 NDJAMENA	1208N	01502E	295		972.5	1005.0	34.9		11.2	-1.3	0	0	-10	0	255	93
<b>NIGERIA</b>																
65123 MINNA	0937N	00632E	262		976.7	1008.3	32.1	3.2	25.1	-4	3	46	-14	3	209	100
65167 YOLA	0914N	01228E	191		987.3	1007.9	34.4		21.7	2.8	3	35	-17	2	237	104
<b>BENIN</b>																
65306 KANDI	1108N	00256E	292		974.6	1006.4	33.6	1.5	21.3	.5	2	8	-32	1	186	73
65319 NATITINGOU	1019N	00123E	461		957.7	1007.9	30.3	.8	29.1	5.8	7	113	24	4	188	78
65330 PARAKOU	0921N	00237E	393		965.1	1008.2	29.8	.8	26.3	1.7	5	130	45	5	220	95
65335 SAVE	0802N	00228E	200		986.1	1008.2	29.7	1.1	28.8	1.9	4	70	-41	2	217	102
65338 BOHICON	0710N	00204E	167		990.4	1009.0	29.2	.5	30.9	2.1	6	98	-29	2	220	108
65344 COTONOU	0621N	00223E	9		1007.4	1008.5	30.0	1.4	34.0	2.6	7	48	-89	1	210	96
<b>GHANA</b>																
65442 KUMASI	0643N	00136W	293		977.2	1010.1	27.9		28.7		8	77			185	50
<b>BURKINA FASO</b>																
65501 DORI	1402N	00002W	277		975.6	1005.9	35.7		13.8		1	1		3	188	70
65502 OUAHIGOUYA	1334N	00225W	337		969.2	1005.6	34.6		14.3		2	11		4	171	65
65503 OUAGADOUGOU	1221N	00131W	316		973.4	1006.7	33.9		20.0		3	51		6	180	75

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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.
65505 DEDOUGOU	1228N	00329W	300		973.8	1006.5	33.6				5	20		4	191	80
65507 FADA N'GOURMA	1202N	00022E	309		972.9	1006.5	33.6		19.9		2	24		4	209	90
65510 BOBO-DIOULASSO	1110N	00419W	460		960.1	1011.4	24.7		6.3		0	0		5	253	85
<b>65516 BOROMO</b>	1145N	00256W	271		977.0	1006.6	33.0		22.4		4	36		3	165	75
65518 PO	1109N	00109W	322		971.1	1006.4	32.7		20.4		3	37		3	199	75
65522 GAOUA	1020N	00311W	335		975.6	1007.7	31.3		24.4		4	32		1	212	85
<b>COTE D'IVOIRE</b>																
65545 BONDOUKOU	0803N	00247W	370		967.5	1008.5	28.5	1.0	27.6	.5	7	95	-28	1	190	93
65557 GAGNOA	0608N	00557W	210		983.5	1009.7	27.7	.4	29.1	.7	15	239	77	6	207	101
65562 DIMBOKRO	0639N	00442W	92				29.5	.6	31.6	3.0	10	173	34	4	221	102
65592 TABOU	0425N	00722W	21		1007.1	1009.3	27.9	1.2	32.4	1.7	12	145	11	4		
65594 SAN PEDRO	0445N	00639W	30				28.5		32.5		9	245		5	200	105
65599 SASSANDRA	0457N	00605W	66		1001.7	1009.0	28.3	1.8	32.8	2.5	9	122	26	4	197	90
<b>MOZAMBIQUE</b>																
67237 NAMPULA	1506S	03917E	441		969.3	1021.0	21.2		18.7		4	8		1	225	65
<b>MALAWI</b>																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229		881.2	1537 Y	21.4		19.3		4	10		0		
<b>ZIMBABWE</b>																
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		869.7	1540 Y	19.2				6	74	41		200	
<b>NAMIBIA</b>																
68014 GROOTFONTEIN	1936S	01807E	1411		855.1		24.9		17.6		11	137				
68110 WINDHOEK	2234S	01706E	1728		830.0		24.4		12.7		6	27			227	
68112 HOSEA KUTAKO INT'L AIRPORT	2229S	01728E	1715		835.1		21.9		13.3		4	34				
<b>SOUTH AFRICA</b>																
68174 PIETERSBURG	2350S	02925E	1228		884.1	1562 Y	18.3		16.8		9	144	111	6	157	68
68242 MMABATHO	2547S	02532E	1281		876.3	1542 Y	19.1		16.6		6	73			218	
68262 PRETORIA	2544S	02811E	1326		874.4	1550 Y	18.6		15.2						184	75
<b>NAMIBIA</b>																
68312 KEETMANSHOOP	2632S	01807E	1100		895.4		28.6		11.0		1	10			305	
<b>SOUTH AFRICA</b>																
68424 UPINGTON	2825S	02116E	851		921.8	1543 Y	22.2		12.9		5	42	16	5	284	100
68438 KIMBERLEY	2848S	02446E	1204		885.0	1540 Y	17.4		12.4		6	35	-16	3	242	92

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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.
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				16.3		12.6		10	102	44	5	237	95
68461 BETHLEHEM	2815S	02820E	1690		836.8	1555 Y	15.3		12.3		8	55		3	221	95
68512 SPRINGBOK	2940S	01754E	1007		904.1	1540 Y	20.5		9.0		1	1		1	307	
68538 DE AAR	3039S	02400E	1287		875.7	1540 Y	17.6		11.7		5	22		1	285	
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14				23.1		20.9		2	7	-66	0	226	110
<b>68618 CALVINIA</b>	3128S	01946E	975		907.4	1538 Y	17.4		8.4		1	3		1	305	115
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				17.5		14.7		3	12	-29	2	261	112
68828 GEORGE AIRPORT	3401S	02223E	191				16.8		14.5		7	25			190	95
68842 PORT ELIZABETH	3359S	02537E	69				18.8		16.7		7	35	-23	2	203	92
<b>68858 EAST LONDON</b>	3302S	02750E	131				19.5		16.7		11	73	-10	4	216	99
<b>68906 GOUGH ISLAND</b>	4021S	00953W	54		1009.8	1016.3	13.5		12.1		16	414	138	5	82	86
<b>68994 MARION ISLAND</b>	4653S	03752E	22		1000.8	1003.8	6.0		7.4		23	237	18	4	91	101
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
<b>70026 BARROW/W. POST W. ROGERS</b>	7117N	15647W	12		1010.1	1010.6	-13.3	5.7	2.0		2	10	5	5		
<b>70133 KOTZEBUE, RALPH WIEN</b>	6653N	16236W	5		1004.4	1005.3	-9.1	2.4	2.7		4	18	9	5		
<b>70200 NOME, AK</b>	6430N	16526W	6		1002.8	1003.7	-6.6	1.4	3.2		7	19	2	5		
<b>70219 BETHEL/BETHEL AIRPORT, AK</b>	6046N	16150W	44		998.6	1004.2	-4.1	.6	3.7		4	12	-5	4		
<b>70231 MCGRATH, AK</b>	6257N	15530W	103		991.2	1004.0	.4	3.5	3.9		7	36	16	5		
<b>70251 TALKEETNA</b>	6218N	15000W	109		992.0	1005.3	2.6	2.1	4.3		6	36	-4	3		
<b>70261 FAIRBANKS/INT., AK</b>	6448N	14750W	135		987.3	1004.4	4.4	5.1	4.1		2	7	-1	5		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1000.1	1004.9	2.7	.6	4.5		5	31	14	5		
<b>70308 ST. PAUL ISLANDS, AK</b>	5709N	17013W	10		1002.5	1003.7	-3.7	-1.6	4.2		3	33	-1	5		
<b>70316 COLD BAY, AK</b>	5512N	16240W	31		1001.3	1004.9	-9	-1.6	4.7		11	88	38	5		
<b>70326 KING SALMON, AK</b>	5840N	15630W	14		1001.4	1003.0	-6	-2	4.8		10	28	0	5		
<b>70341 HOMER/MUNICIPAL</b>	5938N	15130W	24		1001.8	1004.3	2.2	.3	5.6		11	55	23	5		
<b>70361 YAKUTAT, AK</b>	5931N	13940W	13		1007.4	1008.5	4.0	1.6	6.5		16	119	-133	2		
<b>70398 ANNETTE ISLAND, AK</b>	5502N	13130W	35		1005.7	1010.0	7.1	.8	7.1		18	120	-77	2		
<b>USA</b>																
<b>72201 KEY WEST/INT., FL</b>	2433N	08145W	5		1015.1	1015.9	24.4	-.6	22.0		4	16	-28	3		
72202 MIAMI, FL	2545N	08023W	5		1015.4	1016.5	24.6	.6	20.2		6	227	155	5		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1015.5	1016.3	23.2	.2	18.2		8	159	86	5		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1013.2	1016.9	21.7	-1	15.7		6	120	75	5		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1015.8	1017.1	19.5	.1	14.6		4	26	-44	2		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1015.2	1017.1	19.5	.6	12.7		4	36	-41	2		
<b>72208 CHARLESTON/MUN., SC.</b>	3253N	08001W	15		1015.3	1017.0	19.4	1.1	13.2		3	18	-49	2		
<b>72211 TAMPA/INT., FL.</b>	2758N	08232W	8		1016.4	1016.8	22.6	.8	16.4		5	88	59	5	349	117
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1014.3	1016.9	19.8	.7	13.5		5	91	-4	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1003.5	1016.5	18.3	.4	11.9		4	35	-52	2		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1011.1	1016.5	17.9	.8	11.2		4	31	-53	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	QUINTILE	TOTAL	% of AV.
72219 ATLANTA/MUN., GA.	3339N	08425W	315		979.7	1016.4	18.4	2.0	11.1		3	65	-43	2		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.5	1016.6	19.6	-.3	14.0		4	44	-69	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1009.1	1016.5	18.4	.2	12.3		2	30	-84	2		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	2959N	09015W	9		1015.0	1016.2	21.2	.9	16.1		3	66	-48	3		
<b>72234 MERIDIAN/KEY, MS.</b>	3220N	08845W	94		1004.7	1016.0	17.8		12.6		6	75		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1003.9	1015.6	19.2	1.1	13.0		7	41	-100	1		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1014.4	1015.7	21.1	.9	15.9		2	3	-81	0		
72242 GALVESTON, TX.	2918N	09448W	16		1014.6	1014.8	20.9	.2	18.7		2	24	-37	3		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1010.2	1014.3	20.8	.6	16.5		3	71	-10	3		
72247 LONGVIEW, TX.	3221N	09439W	124		1000.4	1013.9	19.1		14.1		1	5				
<b>72248 SHREVEPORT/REG., LA.</b>	3227N	09350W	85		1004.8	1014.1	19.5	.8	14.0		7	76	-19	3		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1011.3	1012.3	24.0	-.1	21.2		7	39	0	5		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1010.8	1012.7	22.4	-.1	19.9		6	49	6	5		
<b>72253 SAN ANTONIO/INT.,</b>	2932N	09828W	247		984.3	1012.3	20.3	-.4	17.4		4	91	28	5		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		989.7	1013.2	20.4	-.5	16.2		4	54	-11	4		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1009.1	1013.5	21.4	.0	18.7		4	46	-15	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		994.9	1013.1	19.3	-.2	15.3		4	102	21	5		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		1001.4	1004.8			5.2		7	26	-62	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		945.4	1011.6	18.7	-.7	13.2		4	67	25	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		912.6	1010.0	17.4	-.7	9.3		3	52	31	5		
<b>72266 ABILENE/MUN., TX.</b>	3225N	09941W	546		949.1	1011.5	18.0	-.6	11.9		6	48	0	4		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		899.5	1009.6	16.1	-.1	8.5		5	118	94	6		
<b>72270 EL PASO/INT., TX.</b>	3148N	10620W	1206		878.1	1008.4	18.3	.9	5.7		1	3	-2	4		
72274 TUCSON/INT., AZ.	3207N	11050W	788		923.3	1010.5	18.5	-.3	5.2		2	8	1	5		
<b>72278 PHOENIX/SKY HARBOR,</b>	3326N	11200W	344		971.1	1009.8	21.4	.3	5.2		1	1	-4	4		
<b>72290 SAN DIEGO/LINDBERGH,</b>	3244N	11710W	9		1014.7	1015.8	15.6	-1.1	10.9		6	45	25	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1002.8	1014.7	14.7	-.9	10.3		5	32	14	5		
<b>72304 CAPE HATTERAS, NC.</b>	3516N	07533W	3		1015.8	1016.3	15.4	.5	14.0		4	51	-38	3		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	3552N	07847W	134		999.8	1015.5	17.2	2.2	10.8		5	37	-28	2		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1014.0	1015.0	16.5	2.6	10.5		4	25	-52	1		
72310 COLUMBIA, SC.	3357N	08107W	72		1008.0	1016.2	18.8	1.6	10.7		4	23	-60	2		
<b>72312 GREENVILLE/GREENVILLE SPARTA</b>	3454N	08213W	296		980.8	1015.3	17.7	2.3	10.3		4	46	-52	2		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		988.3	1015.8	17.0	1.8	10.7		5	37	-31	2		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		940.0	1015.9	14.5	1.6	8.7		4	57	-28	4		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		983.8	1015.4	17.2	3.0	9.7		4	43	-29	2		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		992.7	1015.9	18.2	2.2	10.1		5	66	-59	2		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	3502N	08512W	210		991.5	1016.1	17.7	2.6	10.3		4	61	-48	3		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		980.6	1015.5	16.7	2.5	10.6		5	64	-30	3		
72327 NASHVILLE/METROPOLITAN, TN.	3637N	08641W	180		993.5	1015.3	17.1	2.0	10.0		6	88	-23	3		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1004.9	1014.6	19.0		12.8		6	119		4		
<b>72344 FORT SMITH/MUN., AR.</b>	3520N	09422W	143		996.5	1013.3	18.0	1.7	12.9		5	57	-43	3		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		975.2	1011.7	17.4	.1	12.4		5	105	29	5		
<b>72353 OKLAHOMA CITY/W. ROGERS WORL</b>	3523N	09736W	398		965.4	1011.6	16.6	.8	12.5		6	75	5	4		
<b>72360 CLAYTON/MUN., NM.</b>	3627N	10300W	1515		842.7	1008.3	12.7	1.7	6.2		3	26	3	4		
<b>72365 ALBUQUERQUE/INT., NM.</b>	3502N	10630W	1619		833.9	1008.7	13.4	.5	4.5		4	15	2	5		
<b>72386 LAS VEGAS/MCCARRAN,</b>	3605N	11510W	664		932.8	1008.7	17.8	.0	4.5		1	1	-4	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1003.1	1015.0	14.3	-1.9	9.6		7	56	32	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1008.9	1015.3	16.8	2.7	9.4		7	40	-35	2		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1012.5	1014.7	16.0	2.4	9.6		7	38	-30	2		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1008.5	1014.2	14.0	2.1	9.0		6	56	-22	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1011.7	1014.2	13.5	3.5	8.6		8	48	-42	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1013.1	1014.2	14.7	3.4	8.4		8	67	-24	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		973.6	1015.5	16.0	2.9	8.4		4	34	-48	2		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		927.4	1015.3	13.6	2.9	7.0		8	49	-38	2		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		979.7	1014.8	15.5	2.8	8.2		6	56	-28	3		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		982.6	1014.2	14.8	3.0	9.9		6	49	-46	2		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		979.5	1015.0	15.2		9.4		6	59		3		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		996.8	1014.4	17.0	3.5	10.2		8	101	-6	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		984.8	1014.7	15.4	2.5	8.3		6	57	-30	2		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		984.9	1014.4	14.5	3.9	8.8		6	64	-17	3		
72429 DAYTON/ COX, OH.	3952N	08407W	307		978.4	1014.6	13.9	3.2	9.1		6	54	-33	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1000.1	1014.2	16.2	2.8	11.1		8	83	-19	3		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		986.9	1012.2	17.8	4.1	11.4		10	76	-12	4		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		984.1	1013.2	15.3	4.0	10.3		6	76	-18	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		990.2	1012.4	16.1	4.3	11.0		12	88	-5	4		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		979.7	1011.9	15.8	3.2	11.4		9	175	78	5		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		919.3	1009.5	13.6	1.0	8.5		6	27	-25	3		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		957.4	1010.1	13.8	2.2	10.2		7	98	40	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		846.8	1008.4	10.9	-3	4.7		4	23	4	5		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1013.8	1014.8	13.1	-1.5	10.1		8	67	38	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		804.1	1010.8	4.0	-1.3	3.9		6	18	-7	4		
72488 RENO/INT., NV.	3930N	11940W	1344		862.2	1011.6	9.6	.4	4.0		3	17	8	5		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1015.0	1015.7	13.1	.0	10.3		8	70	36	5		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1011.9	1013.1	14.5	3.7	7.7		5	65	-31	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1010.2	1012.6	12.1	3.5	8.0		7	56	-48	2		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1005.7	1012.3	12.6	3.3	6.9		4	33	-64	1		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1010.9	1012.1	11.7	2.8	7.7		6	45	-46	2		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		978.4	1012.8	11.9	3.0	2.1		8	56	-19	2		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		954.8	1013.8	10.7	3.8	7.0		6	57	-22	2		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		999.6	1013.7	12.0	2.2	8.6		7	87	-2	4		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		998.0	1013.0	11.0	3.4	7.7		7	21	-63	1		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		970.9	1015.0	13.0	3.2	7.6		6	45	-35	2		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		969.9	1014.6	12.2	3.0	8.8		7	56	-24	3		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		971.6	1014.4	12.8	4.3	8.0		7	49	-28	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		988.0	1013.9	10.6	3.3	7.2		6	53	-19	2		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		993.2	1013.7	11.3	3.6	7.6		7	40	-26	2		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		988.2	1012.8	12.5	3.3	8.8		9	77	-15	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		988.2	1012.2	15.0	4.2	10.4		8	84	-11	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		984.0	1014.0	13.6	4.0	10.2		9	91	6	4		
72535 SOUTH BEND/ST. JOSEPH CO., IN	4142N	08619W	241		985.6	1013.7	12.4	3.1	8.9		8	61	-36	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		988.8	1014.0	12.4	3.7	8.3		7	119	44	5		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		991.2	1014.1	11.9	3.4	7.7		8	56	-18	3		



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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		985.8	1013.1	12.7	4.0	8.6		10	73	-19	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		990.0	1011.5	14.7	4.5	10.4		7	104	5	4		
<b>72546 DES MOINES/MUN., IA.</b>	4132N	09339W	294		976.2	1010.9	14.9	4.4	9.4		8	119	34	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		975.1	1010.6	14.1	3.0	9.4		8	76	9	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		967.7	1010.5	13.5	2.6	9.2		10	64	-6	3		
<b>72556 NORFOLK/KARL STEFAN,</b>	4159N	09726W	479		954.8	1010.5	12.2	2.4	8.7		8	44	-14	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		970.6	1010.5	13.0	2.9	8.6		7	38	-21	3		
<b>72562 NORTH PLATTE/LEE BIRD, NE.</b>	4107N	10040W	849		912.6	1010.4	10.0	1.0	7.9		7	76	26	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		806.0	1009.6	5.4		4.8		9	84		6		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		831.5	1009.8	5.1	-9	5.1		7	28	-11	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		866.7	1010.6	9.3	-5	5.5		11	63	10	5		
<b>72576 LANDER/HUNT, WY.</b>	4249N	10840W	1703		822.9	1009.0	5.9	-4	4.7		7	58	6	4		
<b>72578 POCATELLO/MUN., ID.</b>	4255N	11230W	1365		858.5	1011.4	7.1	-1	5.2		6	36	6	5		
<b>72583 WINNEMUCCA/MUN., NV.</b>	4054N	11740W	1322		864.5	1012.1	6.4	-1.5	4.6		10	51	30	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		966.8	1014.8	9.8		7.3		10	74		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		999.2	1011.9	8.4		6.5		6	54		3		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1009.1	1011.5	9.3	3.0	7.8		7	38	-65	2		
<b>72617 BURLINGTON/INT., VT.</b>	4428N	07309W	104		999.3	1012.1	9.6	3.0	6.7		10	78	8	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		984.3	1013.6	12.0	4.2	8.0		8	94	9	4		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		990.2	1013.5	10.7	3.5	8.1		9	54	-19	2		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		985.9	1014.0	10.9	3.1	7.3		7	85	11	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		987.8	1013.4	10.5	3.6	8.1		7	87	-1	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		980.9	1012.5	11.0	3.6	8.4		9	93	21	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		964.1	1011.9	11.7	4.5	8.2		6	41	-28	1		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		987.4	1013.5	10.2	3.5	8.3		7	85	24	5		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		959.2	1010.8	11.2	2.9	8.4		9	67	3	5		
<b>72654 HURON/HURON REGIONAL SD.</b>	4423N	09813W	393		963.7	1010.5	11.4	3.5	7.6		5	61	8	5		
<b>72658 MINNEAPOLIS/ST.PAUL INT., MN</b>	4453N	09313W	256		980.9	1011.6	12.7	4.7	6.9		8	59	-2	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		963.6	1010.9	10.5	3.2	7.5		6	80	31	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		899.3	1010.8	7.6	.3	6.7		9	77	29	5		
<b>72666 SHERIDAN/COUNTY, WY.</b>	4446N	10650W	1226		873.1	1010.6	6.1	-5	5.6		5	45	2	4		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		886.1	1010.3	8.1	.5	5.5		6	32	-12	3		
<b>72681 BOISE/MUN., ID.</b>	4334N	11610W	872		911.2	1011.7	9.4	-1	6.0		6	34	3	5		
<b>72688 PENDLETON, OR.</b>	4541N	11850W	456		957.7	1011.7	9.5	-7	6.7		6	52	26	5		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1010.5	1014.6	10.6	.0	8.5		18	76	16	5		
<b>72712 CARIBOU/MUN., ME.</b>	4652N	06800W	191		986.7	1010.2	7.2	3.9	6.5		9	62	0	4		
<b>72743 MARQUETTE, MI.</b>	4632N	08733W	434				7.2	4.3			7	41	-26	2		
72745 DULUTH/INT., MN.	4650N	09211W	436		961.2	1013.3	7.8	4.1	5.2		4	19	-38	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		969.1	1012.9	7.6	3.7	5.4		4	34	-6	4		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		978.1	1011.4	10.9	4.8	6.3		5	38	-8	4		
<b>72764 BISMARCK/MUN., ND.</b>	4646N	10040W	505		951.4	1011.8	8.8	2.7	6.3		8	69	27	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		942.0	1011.1	7.4	1.2	5.8		3	25	-7	4		
<b>72768 GLASGOW/INT., MT.</b>	4812N	10630W	693		928.1	1010.5	7.4	.6	5.3		4	18	1	4		
<b>72772 HELENA/COUNTY-CITY,</b>	4636N	11200W	1188		876.9	1012.7	6.7	.4	4.5		3	19	-5	3		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		900.3	1012.7	6.8	.0	5.5		6	28	4	5		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		973.4	1012.2	9.5	-2	5.9		2	13	1	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72785 SPOKANE/INT., WA.	4738N	11730W	721		927.3	1011.4	8.2	.5	6.5		10	31	1	5		
<b>72792 OLYMPIA, WA.</b>	4658N	12250W	62		1006.5	1013.9	8.6	.0	8.5		19	85	2	5		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		997.8	1014.3	9.7	.1	8.2		16	89	30	5		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1005.3	1012.9	8.2		8.5		19	257		5		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		995.3	1013.1	19.6		16.7		3	37				
<b>CANADA</b>																
71018 RESOLUTE CS, NU	7442N	09459W	68				-14.8		1.8		1	25				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		925.6	1010.0	7.0		5.4		6	46		5		
71029 HOLMAN CS, NWT	7045N	11740W	30		1010.8	1014.7	-8.4		2.9		7	34				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1018.8	1021.2	-8.4		2.5							
<b>71066 HIGH LEVEL A, ALTA</b>	5837N	11700W	338		970.5	1012.1	4.4	2.5	5.0		6	44	27	5		
<b>71069 SLAVE LAKE A, ALTA</b>	5517N	11440W	583		941.9	1011.7	4.9	1.8	4.9		3	16	-3	2		
<b>71079 THOMPSON</b>	5548N	09752W	222		987.5	1015.3	3.5	5.9	4.7		2	13	-15	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1008.6	1009.4	6.8	.6	7.9		13	85	-10	3		
71109 PORT HARDY A, BC	5040N	12720W	22		1009.2	1011.8	7.2	.4	8.0		20	135	15	4		
<b>71120 COLD LAKE A, ALTA</b>	5425N	11010W	541		946.4	1011.6	6.0	2.4	5.4		11	66	45	6		
<b>71122 BANFF CS, ALTA</b>	5112N	11530W	1397		852.9	1011.9	2.9	-2	4.0		6	31	-1	4		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		985.3	1012.6	5.6		5.6		6	33		5		
<b>71160 FORT RELIANCE (AUT), NWT</b>	6242N	10900W	168		995.8	1017.5	.6		4.0		0	2		0		
<b>71185 DANIELS HARBOUR,</b>	5014N	05734W	18		1006.6	1009.0	3.9	3.5	5.7		10	34	-24	1		
<b>71197 PORT AUX BASQUES,</b>	4734N	05909W	40		1004.7	1009.6	3.9	2.9	6.6		13	70	-43	1		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		928.1	1011.0	1.2		4.0							
71279 SEPT-ILES, QUE	5013N	06615W	53		1003.3	1009.8	3.4		5.8		6	58				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1017.3	1019.8	-11.8		2.5		1	14				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		986.8	1013.5	5.0		5.6		1	2		0		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1013.6	1014.8	2.9		5.1							
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1018.9	1019.2	-14.1		2.2		01	1				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1015.2	1019.7	-9.9		2.9		3	10				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1017.8	1019.1	-7.5		3.5		12	29				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1002.9	1009.4	5.6		7.2		9	48				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1011.3	1020.1	-18.5		1.4		1	3				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1014.3	1021.1	-8.8		2.9		2	12				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1017.4	1021.0	-13.8		2.0							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.7	1013.3	1.3		4.5		2	8				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		987.8	1013.1	4.3		4.6		2	8				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1015.6	1021.1	-13.0		2.3		2	24				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		997.3	1010.6	-3.3		3.6		2	13				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		991.2	1012.2	3.1		4.6		2	8				
71407 RESERVED OR UNKNOWN	9999N	99999E			1019.4	1021.5	-13.1		2.1		7	12				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1009.8	1016.4	.0		4.5							
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		913.1	1009.9	6.1		5.0		5	34		4		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1002.0	1013.6	-9.6		2.9		01	1				
71480 RESERVED OR UNKNOWN	9999N	99999E			997.7	1009.7	1.5		4.2		3	11				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		988.4	1020.0	-8.4		3.2		7	70				
71493 PARRSBORO, NS	4524N	06420W	31		1005.3	1009.1	6.1		7.3		8	41				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71550 DAUPHIN CS, MAN	5106N	10000W	305				7.4				4	50				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		981.8	1012.6	8.3		5.5		2	12				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369				5.4		5.1							
71586 LA RONGE RCS, SASK	5509N	10510W	379		966.8	1013.0	4.5		5.3		8	54		5		
71590 EDMUNDSTON, NB	4725N	06819W	157		990.7	1009.6	5.6		5.8		9	57				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1017.2	1018.8	-10.4		2.2		2	8				
<b>71600 SABLE ISLAND, NS</b>	4355N	06000W	5		1008.7	1009.7	5.6	2.2	7.9		5	32	-68	1		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		978.9	1011.9	5.2		5.3		6	26				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1014.1	1017.8	-2.9		4.2		1	3				
71713 LA POCATIERE, QUE	4721N	07001W	31				5.7		6.3		9	41		1		
<b>71721 MANIWAKI AIRPORT, QUE</b>	4616N	07559W	201		988.4	1012.8	7.9		6.2		6	21		1		
<b>71727 BAGOTVILLE A, QUE</b>	4820N	07100W	159		992.1	1011.7	5.6	3.3	5.5		4	30	-21	1		
<b>71733 GORE BAY A, ONT</b>	4553N	08234W	194				7.6	3.8			6	50	-9	3		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		969.5	1011.0	9.8				2	12				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		991.1	1009.6	3.6		6.7		12	76				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		992.9	1014.7	-5.8		3.7		1	3				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1008.0	1009.3	3.2	3.8	6.1		9	56	-21	2		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		1004.5	1010.6	3.0	4.8	5.7		14	98	41	5	110	75
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1009.4	1011.3	2.1	4.7	6.0		11	75	0	3	115	85
71823 LA GRANDE IV A, QUE	5345N	07340W	306		975.8	1013.8	.9		4.2		4	14		0		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		990.2	1014.6	1.1		4.3		4	17		1		
<b>71828 SCHEFFERVILLE A, QUE</b>	5448N	06648W	518		948.1	1012.0	-1.5	5.7	4.7		18	108	56	5		
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		967.2	1013.7	7.3	5.4	5.1		5	47	3	4		
<b>71844 BIG TROUT LAKE READAC, ONT</b>	5348N	08953W	222		987.7	1015.4	3.2		4.7		7	32		4		
<b>71862 ESTEVAN A, SASK</b>	4913N	10250W	584		942.3	1011.6	7.0	2.3	5.4		5	25	-8	3		
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		959.2	1011.1	6.0	3.4	6.0		8	105	83	6		
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1011.5	1012.4	7.8		9.0		21	267		4		
<b>71906 KUUJUAQ A, QUE</b>	5806N	06825W	44		1010.2	1015.2	-3.2	6.2	3.9		6	22	-3	2		
<b>71907 INUKJUAQ A, QUE</b>	5828N	07805W	28		1012.8	1016.1	-5.3	5.9	2.9		4	14	-5	3		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		1013.2	1021.5	-9.6	7.4	2.6		3	12	-3	2		
<b>71917 EUREKA, NU</b>	7959N	08556W	11		1018.7	1020.1	-19.3	8.7	1.3		6	15	12	5		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		972.6	1017.2	-5.1		3.8		3	8				
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		964.6	1011.2	4.8	2.6	4.0		2	4	-16	1		
<b>71950 SMITHERS A, BC</b>	5449N	12710W	522		948.9	1010.5	4.9	.5	4.4		3	22	4	4		
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		924.2	1009.0	2.6	2.3	3.7		2	3	-5	2		
<b>71966 DAWSON, YT</b>	6403N	13900W	370		961.9	1007.2	3.0		4.1		5	15		5		
71984 PAULATUK, NWT	6921N	12400W	6		1011.3	1012.1	-4.2		3.7			5				
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		851.7	1012.3	-5.2		2.9		26	62				
<b>ST. PIERRE AND MIQUELON</b>																
71805 SAINT-PIERRE	4646N	05611W	23		1008.0	1008.5	3.6		7.1		7	49			51	
<b>MEXICO</b>																
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		983.7	1012.0	23.7		17.1		6	44		3	208	
76256 EMPALME, SON.	2757N	11040W	12		1010.3	1011.5	23.4		15.5		0	0		0	285	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76311 CHOIX, SIN.	2644N	10810W	238		983.8	1010.8	24.7		14.9		0	0		0	277	
76373 TEPEHUANES, DGO.	2521N	10540W	1967		818.3	1009.0	18.1		6.3		0	0		0	265	
76382 TORREON, COAH.	2532N	10320W	1124		886.0	1005.6	25.1		18.7		2	5		1	284	
76390 SALTILLO, COAH.	2522N	10100W	1790		820.5	1008.1	17.5		9.8		4	33		4	286	
76393 MONTERREY, N.L.	2544N	10010W	515		954.0	1010.1	23.3		18.0		10	174		5	172	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1008.2	1013.8	19.6		14.0		0	0		0	298	
76405 LA PAZ, BCS	2410N	11010W	18		1010.8	1012.9	22.8		17.1		0	0		0	331	
76423 DURANGO, DGO.	2403N	10430W	1872		812.9	1007.0	18.9		6.9		2	7		2	315	
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.6	1012.0	23.8	1.3	21.8		0	T	-3	0	312	122
76548 TAMPICO, TAMP	2212N	09751W	25		1010.4	1011.4	24.1	-8	24.8	-1	6	113	93	6	192	109
76556 TEPIC, NAY.	2131N	10450W	915		909.8	1010.5	20.7		21.0		0	0		0	299	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		802.7	1007.5	20.3	-1	10.7	-4	1	8	-5	1	254	97
76581 RIO VERDE, S.L.P.	2156N	09959W	983		901.0	1008.7	22.6		18.2		5	109		5	189	
76585 MATLAPA, S.L.P.	2119N	09849W	132		996.2	1011.7	23.9		23.5		11	222		5	141	150
76634 TULANCINGO, HGO.	2005N	09822W	2181		783.9	1010.2	17.5		12.1		5	45		4	256	
76640 TUXPAN, VER.	2057N	09724W	28		1012.2	1013.3	24.5		28.4		6	92		5	150	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1010.9	1012.2	27.4	-2	24.9	2.2	5	35	12	4	239	94
76647 VALLADOLID, YUC.	2041N	08812W	27		1009.1	1012.1	26.8		27.4		6	164		5	238	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.3	1012.7	24.6		23.9		0	0		0	290	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		849.5	1014.9	19.8		11.0		0	0		0	302	
76665 MORELIA, MICH.	1942N	10110W	1913		810.3	1006.9	20.9	1.0	10.1	-8	1	3	-8	2	278	135
76680 MEXICO (CENTRAL),	1924N	09911W	2303		773.8	1004.1	19.3	1.1	10.4	.8	8	12	-15	0	267	128
76687 JALAPA, VER.	1933N	09655W	1389		866.1	1012.5	19.3		18.0		17	0134		0	121	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1009.8	1011.7	25.6	.0	26.7	.2	5	61	39	5	195	95
76695 CAMPECHE, CAMP.	1951N	09033W	5		1009.6	1010.2	28.3		26.5		1	5		2	281	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1011.5	1012.6	28.8		26.5		8	78		5	245	
76737 ORIZABA, VER.	1851N	09706W	1259		875.3	1011.0	20.6		17.7		10	85		4	153	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1007.6	1009.5	26.7		27.2		3	34			237	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1000.7	1001.7	28.4		28.3		5				210	150
76762 CHILPANCINGO, RO.	1733N	09930W	1265		874.2	1009.8	22.0		19.5		0	0		1	279	
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.6	1011.1	28.2	1.1	30.2	2.1	00	0	-5	0	318	116
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		793.0	1011.0	17.0		1.4		8	81		3	245	
76848 COMITAN, CHIS.	1615N	09208W	1646		837.1	1005.3	20.6		15.7		8	104		5	266	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1004.7	1009.7	28.4		26.9		0	0		0	37	
76903 TAPACHULA, CHIS	1455N	09215W	118		997.3	1010.5	29.7		28.0		9	159		5	224	
<b>BERMUDA</b>																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1016.1	1016.5	18.9		15.6		11	28			253	
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.6	1017.2	24.0	.6	21.4	.3	8	85	32	4	271	98
<b>CUBA</b>																
78325 CASA BLANCA,	2310N	08221W	50		1009.3	1015.0	24.0	-8	22.0		5	126	73	5	272	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78355 CAMAGUEY	2124N	07751W	122				24.3		21.9		6	103			263	
<b>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1012.9	1013.0	27.1	2.3	24.7		4	21	-32	3	275	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1010.7	1012.3	26.0		21.8		4	99		6	273	100
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INT.,	1825N	06559W	4		1014.0	1014.3	27.1	.8	25.5		9	88	-7	4		
<b>BELIZE</b>																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.1	1.2			5	52	1	2	235	87
<b>NICARAGUA</b>																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1003.6	1009.8	29.7		27.1		8	104		5	244	
<b>COSTA RICA</b>																
78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		911.0	1011.7	23.9	.9	21.7		10	122	43	4		
78767 PUERTO LIMON	1000N	08303W	5		1011.4	1011.6	27.1	1.3	29.0		16	150	-136	2	161	93
<b>NETHERLANDS ANTILLES &amp; ARUBA</b>																
78866 JULIANA AIRPORT,	1802N	06307W	4		1013.8	1014.3	26.8	.7	25.5	.4	8	52	-15	5	256	97
<b>GUADELOUPE &amp; OTHER FRENCH IS</b>																
78890 LA DESIRADE	1620N	06100W	33		1010.5	1013.6	27.5		26.0		4	122				
<b>GUADELOUPE</b>																
78894 GUSTAVIA,	1754N	06251W	45		1008.8	1013.9	26.9		26.3	1.5	6	83	25	4		
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1012.8	1013.7	26.7	.8	27.1		9	204	81	5	173	
<b>MARTINIQUE</b>																
78922 CARAVELLE	1446N	06053W	33		1009.0	1013.4	27.7		28.5		10	102				
78925 LE LAMENTIN	1436N	06100W	8		1012.3	1013.2	27.1	1.2	27.9	1.8	18	128	33	5	183	73
<b>BARBADOS</b>																
78954 GRANTLEY ADAMS	1304N	05929W	56		1006.2	1012.6	27.9		29.1		12	86		4	207	
<b>TRINIDAD AND TOBAGO</b>																
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1009.2	1011.7	28.9	2.4	28.4	.8	8	60	9	4	217	92

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>CURACAO AND BONAIRE</b> 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1010.4	1011.3	28.4	1.1	30.8	3.3	3	22	3	4	229	96
<b>COLOMBIA</b> 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1010.8	1010.9	28.6	1.3	31.1	2.5	3	14	-20	2	264	97
<b>S AMERICA</b>																
<b>COLOMBIA</b>																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14				28.8	.2	30.0	1.9	5	74	64	6	144	65
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.0	1009.2	28.9	1.4	32.7	3.7	3	22	-9	4	187	87
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.4	1010.0	29.1	1.6	32.3	3.7	5	67	42	5	181	90
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.3	.3	30.6	1.7	13	260	-1	2	134	93
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.9		22.4		23.0		12	55	-98	1	137	100
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.1	1008.5	27.9	.9	28.0	2.0	10	121	15	3	163	114
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.7	1005.2	27.0	-.6	29.7	2.9	12	74	-47	2	125	82
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.8		17.4		16.6		21	188			133	120
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.4	.8	29.6	-.6	25	750	145	4	86	93
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.3		22.0	.4	20.7	1.1	20	383	148	5	122	92
80214 IBAGUE/PERALES	0426N	07509W	928		901.8		24.2	.6	25.1	2.2	18	234	40	3	131	98
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.8		14.6	.8	13.7	.8	21	187	76	5	102	93
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		960.2	1009.3	26.4	1.0	27.1	1.8	22	627	110	4	105	100
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.4		23.8		23.0		18	244	121	5	129	90
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.4	1008.0	28.3	.9	25.7	1.0	16	235	87	5	161	110
80370 IPIALES/SAN LUIS	0049N	07738W	2961				12.9	1.7	12.3	.9	18	143	35	5	126	121
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.8	1011.3	26.7	.8	31.9	2.7	22	414	56	4	142	104
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17		1009.0	1010.9	28.5	.9	32.3		6	105	87	5	194	83
80410 BARQUISIMETO	1004N	06919W	614				29.9	5.6	18.3		9	21	-44	2	282	154
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		932.8	1011.1	27.0	.7	27.2		10	180	135	5	149	66
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1006.5	1011.9	28.7	3.0	36.1		7	75	46	5	128	70
80416 CARACAS/LA CARLOTA	1030N	06653W	835		917.7		25.6	2.9	21.8		8	24	-35		145	79
80419 BARCELONA	1007N	06441W	7		1011.2	1013.7	29.5	2.0	27.2		2	5	-3	4	139	53
80420 CUMANA	1027N	06411W	4		1009.8	1010.4	28.5		26.8		3	7			179	75
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1008.8	1011.0	29.2		31.9		2	7			206	80
80423 GUIRIA	1035N	06219W	14		1011.2	1011.3	27.1	-.3	27.5		3	36	18	5	245	105
80425 MENE GRANDE	0949N	07056W	28		1009.3	1010.0	28.9	1.3	33.5		10	157	37	4	150	93
80426 VALERA	0921N	07037W	582		947.2	1011.1	25.5		24.9		9	101			110	80
80427 ACARIGUA	0933N	06914W	226		986.2	1011.3	26.9	-.1	27.2		12	185	79		115	72
80428 GUANARE	0901N	06944W	163		990.7	1009.0	27.6	.4	27.7		15	213	82		123	87

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.0	1009.1	27.0		25.0		11	143			159	70
80432 CARRIZAL	0925N	06655W	161		989.7		29.0				5	65			137	60
80434 VALLE DE LA PASCUA	0913N	06601W	125		990.5	1005.2	28.9		25.9		6	75			153	
80435 MATURIN	0945N	06311W	66		1001.1	1008.6	30.5	3.9	29.2		5	57	20	4	196	86
80437 EL VIGIA	0838N	07139W	103		999.7	1008.2	27.9				15	330			194	
<b>80438 MERIDA</b>	0836N	07111W	1498		853.9	1536 Y	20.7	1.4	19.2		17	247	70	5	153	86
80440 BARINAS	0837N	07013W	204		989.5	1010.4	27.5		27.8		12	203			144	
80442 CALABOZO	0856N	06725W	101		999.9	1011.0	28.8		29.0		14	270			165	
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.1	1007.6	28.4	2.9	27.5		5	63	-45	3	268	203
80448 GUASDUALITO	0714N	07048W	131				26.3	-4	28.9		10	67	-74		96	63
<b>80450 SAN FERNANDO DE APURE</b>	0754N	06725W	48		1005.9	1011.4	28.6	-1	33.1		14	214	142	5	125	58
<b>80453 TUMEREMO</b>	0718N	06127W	181				26.5	.8	28.6		10	73	-5	3	135	74
80457 PUERTO AYACUCHO	0536N	06730W	74		1002.6	1011.1	26.8	-6	25.6		15	216	53	5	119	67
<b>80462 SANTA ELENA DE UAIREN</b>	0436N	06107W	907				23.0		23.0		16	266	101	5	153	81
80472 VALENCIA	1010N	06756W	431		963.1	1010.6	26.8		25.0		14	182		1	133	
80475 STO. DOMINGO	0735N	07204W	327				22.0		22.4		14	141			199	205
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1009.5	1011.9	27.0				20	236				
<b>FRENCH GUIANA</b>																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1010.6	1011.1	26.6		31.6		21	292	44			
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1010.3	1011.3	26.9		30.4		20	505	106		132	87
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.1	1011.0	26.3		29.7		24	520	90			
81415 MARIPASOULA	0338N	05402W	104		999.3	1011.3	26.7		30.6		23	270	-30			
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				27.8		30.3		14	258		5	105	
82098 MACAPA	0002N	05103W	15		1008.9	1010.6	27.4	1.5	31.8		24	402	18	4		
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				26.1		30.9		21	366		5	96	
<b>82113 BARCELOS</b>	0059S	06255W	40				26.6	.7	31.1		26	486	-10	5	81	60
82191 BELEM	0127S	04828W	10		1009.0	1009.6	26.9	.2	32.8		27	450	90	5	129	107
82212 FONTE BOA	0232S	06610W	56		1003.7	1011.8	26.5		31.0		15	261		3	80	
82246 BELTERRA	0238S	05457W	176		992.0	1011.9	25.7	1.0	31.5		22	400	117	5	81	64
82280 SAO LUIZ	0232S	04418W	51		1004.6	1010.4	27.2	1.4	33.1		23	394	-78	2	109	96
82287 PARNAIBA	0305S	04147W	46		1003.7	1006.3			31.8		19	176	-160	2		
<b>82331 MANAUS</b>	0308S	06001W	72		1003.3	1011.5	27.2	.9	31.5		19	303	3	3	123	111
82336 ITACOATIARA	0308S	05826W	40				27.3	1.7	31.3		19	392	121	5		
<b>82353 ALTAMIRA</b>	0312S	05212W	74		999.0	1007.5	27.4	1.8	31.5		23	339	23	4	148	147
82397 FORTALEZA	0346S	03836W	26		1007.8	1010.9	27.8	1.3	31.6		19	310	-38	3	192	126
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				27.2		31.4		18	211		2	133	
<b>82425 COARI</b>	0405S	06308W	46				27.0		30.2		19	400		5		
82445 ITAITUBA	0416S	05559W	45		1007.6	1012.8	27.3	.9	32.3		21	494	263	5	136	99
82460 BACABAL	0415S	04447W	25		1007.6	1010.5	28.4		30.9		21	335		4	170	

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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.
82533 MANICORE	0549S	06118W	50		1005.7	1011.3	26.7		31.2		21	380		4	101	
82562 MARABA	0521S	04909W	95		999.4	1010.3	27.8	1.6	31.3		15	272	-26	3	145	90
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		992.7	1010.2	27.0	1.9	30.9		19	253	55	4	171	110
82578 TERESINA	0505S	04249W	74		1002.1	1012.2	27.1	.8	31.8		17	255	-12	3	210	120
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		984.3	1007.9	26.9	.6	19.6		10	225	30	4	211	119
82598 NATAL	0546S	03512W	45		1006.4	1011.7	28.3		31.2		13	187		3	248	
82678 FLORIANO	0646S	04301W	127		996.9	1012.7	27.7	1.4	29.2		10	96	-50	2	222	114
<b>82704 CRUZEIRO DO SUL</b>	0738S	07240W	170		987.4	1006.6	26.9		30.8		10	235			160	
82723 LABREA	0715S	06450W	60		1004.0	1012.2	27.4		32.1		10	172		1	163	
82765 CAROLINA	0720S	04728W	193		989.6	1013.4	27.8	1.9	30.6		9	248	60	4	188	115
82784 BARBALHA	0719S	03918W	409		964.7	1010.4	26.0	1.5	28.1		9	300	91	5	245	119
82791 PATOS	0701S	03716W	249		984.0	1011.5	27.8		26.5		8	49		1	272	
82900 RECIFE	0803S	03455W	7		1011.1	1012.0	27.0	1.1	30.5		19	273	-53	3	210	114
82915 RIO BRANCO	0958S	06748W	160		993.8	1012.0	26.2	.9	29.6		9	44	-129	0	203	164
82983 PETROLINA	0923S	04029W	370		970.0	1011.1	27.2	1.4	23.8		5	84	3	4	218	100
<b>83064 PORTO NACIONAL</b>	1043S	04835W	239		983.3	1009.8	28.4	2.4	28.3		8	135	-13	3	197	104
83096 ARACAJU	1055S	03703W	5		1011.8	1012.5	27.4	.6	29.5		17	359	117	5	184	88
83186 JACOBINA	1111S	04028W	485		958.5	1011.8	24.3	-.3	24.6		9	83	-8	3	194	111
<b>83229 SALVADOR</b>	1301S	03831W	51		1007.7	1013.6	26.1	.9	30.7		21	449	128	5	144	76
83235 TAGUATINGA	1224S	04626W	604		944.0	1010.2			22.2		6	124	-17	3		
83242 LENCOIS	1234S	04123W	439		964.1	1013.2	24.5	.4	24.1		12	193	43	4	182	115
<b>83264 GLEBA CELESTE</b>	1212S	05630W	415		968.4	1014.4	26.7	2.2	26.5		5	28	-111	1	216	133
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.1	1010.9	25.6	.3	23.6		5	122	59	5	270	117
83332 POSSE	1406S	04622W	826		920.9	1010.2	24.6	1.1	20.2		5	59	-59	1	258	123
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.4	1013.3			21.0		8	78	20	5	179	128
83358 POXOREO (POXOREU)	1550S	05423W	450		970.2	1009.9	24.9		24.5		5	141		4	210	
<b>83361 CUIABA</b>	1533S	05607W	151		994.7	1015.0	26.7	.6	27.1		5	76	-47	2	199	93
83377 BRASILIA	1547S	04756W	1159		887.2	1011.4	21.4	.0	17.0		7	239	116	5	233	116
83423 GOIANIA	1640S	04915W	741		930.6	1011.1	25.0	1.4	19.1		6	188	68	5		
83437 MONTES CLAROS	1643S	04352W	646		941.4	1012.8	23.1	.4	20.5		3	16	-25	2	240	106
<b>83498 CARAVELAS</b>	1744S	03915W	3		1015.1	1015.6	25.7	.2	28.8		20	258	114	5	165	83
83550 SAO MATEUS	1842S	03951W	25		1010.2	1013.2	25.4	.7	27.2		13	146	51	4	169	95
83565 PARANAIBA	1942S	05111W	331		966.1	1012.6	24.7	2.2	21.5		4	94	13	4	240	103
83579 ARAXA	1934S	04656W	1004		903.4	1014.5	21.6	.9	18.0		6	79	-20	3	244	113
83587 BELO HORIZONTE	1956S	04356W	850		913.4	1012.8	22.5	1.4	17.5		4	85	24	4	211	93
83592 CARATINGA	1948S	04209W	609		946.7	1014.6	21.9	.2	22.1		7	63	-15	3	228	116
83630 FRANCA	2033S	04726W	1026				21.2	3.7	18.0		5	36	-43	1	189	160
83648 VITORIA	2019S	04020W	36		1012.2	1016.4	25.8	.6	27.1		10	139	50	4	205	
83676 CATANDUVA	2108S	04858W	536		949.9	1012.5	23.1	.9	19.5		5	94	27	3		
83698 CAMPOS	2145S	04120W	11		1014.6	1016.0	25.4		25.4		7	42		2		
83702 PONTA PORA	2232S	05542W	650		939.1	1015.2	21.8	.7	19.7		7	80	-44	2		
83704 IVINHEMA	2219S	05356W	369		970.5						4	62	-40	3	229	107
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		965.2	1014.2	23.8		19.6		5	45		1	209	
83726 SAO CARLOS	2201S	04753W	856		920.6	1017.0	20.8	.6	18.9		6	120	47	4	170	143
83738 RESENDE	2229S	04428W	440		967.0	1016.8	22.0		20.7		8	84		2	184	
83766 LONDRINA	2323S	05111W	566		951.2	1016.0	21.8	.6	23.2		6	166	52	4	211	102



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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>83781 SAO PAULO</b>	2330S	04637W	792		927.1	1016.0	20.7	1.0	18.3		10	125	50	5	145	104
83836 IRATI	2528S	05038W	837		918.1	1015.3	17.4		17.2		10	295		5	142	
<b>83842 CURITIBA</b>	2525S	04916W	924		914.4	1017.3	17.6	.9	17.3		10	207	117	6	127	93
<b>83881 IRAI</b>	2711S	05314W	247		986.6	1015.1	19.6	.2	19.0		6	379	234	6	169	92
83897 FLORIANOPOLIS	2735S	04834W	2		1016.5	1016.8	21.8	.4	21.6		12	124	28	4	143	80
83967 PORTO ALEGRE	3001S	05113W	47		1011.9	1017.6	20.2	.1	19.5		10	72	-14	2	156	87
83980 BAGE	3120S	05406W	242		988.7	1017.0	17.5	-.1	15.7		9	81	-22	2	203	121
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1014.9	1019.3	18.1	.8	17.2		6	129	55	4	201	103
<b>ECUADOR</b>																
<b>84008 SAN CRISTOBAL (GALAPAGOS)</b>	0054S	08937W	8		1009.9		27.5	-.8	30.0		2	17	-54	3	237	
<b>84088 IZOBAMBA</b>	0021S	07833W	3058		707.7		12.7	1.0	12.3		27	289	94	1	112	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		989.0		26.0		29.1		17	231	-81	1	101	
84135 PORTOVIEJO	0102S	08027W	60		1005.2		27.1	.9	28.4		13	80	21	5	135	
<b>84140 PICHILINGUE</b>	0106S	07929W	120		1001.3		26.8	1.1	30.3		21	694	338	5	106	
84179 PUYO	0130S	07754W	960		906.5		22.1	1.1	23.2		22	461	-18	1	98	
84226 CANAR	0233S	07856W	3083				13.1	-1.9	12.0		15	74	8	4	119	
<b>84270 LOJA/LA ARGELIA</b>	0402S	07912W	2160				17.7	1.5	15.0		14	76	-11	1	125	
<b>PERU</b>																
84370 TUMBES	0333S	08023W	27		1006.7	1009.4	27.8		28.6		7	125		5		
84377 IQUITOS	0347S	07318W	126		999.7	1010.2	26.6		29.0		16	119	-190	1		
84401 PIURA	0512S	08036W	55		1008.3	1015.1	26.3		23.7		4	28	4	5		
84452 CHICLAYO	0647S	07949W	30		1009.5	1012.5	23.7		21.2		2	6	2	5		
84455 TARAPOTO	0630S	07622W	282		980.6	1015.6	27.9		28.1		14	249	114	6		
84501 TRUJILLO	0805S	07906W	30		1010.2	1013.7	21.8		21.7		0	0	-1	5		
84515 PUCALLPA	0822S	07434W	149		993.4	1011.0	27.5		29.5		12	102		2		
84628 LIMA/CALLAO	1201S	07707W	13		1010.7	1012.3	21.6		20.8		0	0	-1	4	194	
84686 CUZCO	1332S	07156W	3249		688.9		13.0		8.8		6	14	-30	1		
84691 PISCO	1344S	07613W	7		1011.3	1012.0	21.8		20.6		0	0	0	5		
84735 JULIACA	1528S	07009W	3827		646.0		13.4		6.5		1	4	-39	0		
84752 AREQUIPA	1620S	07134W	2539		753.8		15.6		8.5		0	0	-1	4		
84782 TACNA	1803S	07016W	469		962.9	1013.4	19.6		16.7		0	T	-1	5		
<b>BOLIVIA</b>																
85033 GUAYARAMERIN	1049S	06521W	130		995.3	1010.3	27.7		28.7		5	63		0		
85041 COBIJA	1102S	06847W	235		984.5	1010.8	26.9		29.1		9	234		4		
85043 RIBERALTA	1100S	06607W	141		994.4	1010.5	27.7		28.4		3	8		0		
85104 SAN JOAQUIN	1304S	06449W	140		993.9	1009.9	27.3		27.9		8	109		3		
85109 SAN RAMON	1318S	06442W	140		995.3	1011.4	27.3		27.3		1	10				
85114 MAGDALENA	1320S	06407W	140		995.8	1012.1	27.2		28.0		3	63		2		
85123 SANTA ANA	1346S	06526W	144		994.7	1011.1	27.6		27.0		3	17		0		
85140 REYES	1419S	06723W	140		992.4	1013.4	26.1		26.9		5	33				
85141 RURRENABAQUE	1428S	06734W	204		988.6	1011.6	26.4		28.3		7	114		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	QUINTILE	TOTAL	% of AV.
85152 SAN BORJA	1452S	06652W	194		988.4	1011.7	26.6		27.1		6	89		2		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		994.8	1013.3	26.0		26.5		3	47		1		
85154 TRINIDAD	1449S	06455W	155		993.5	1012.2	26.5		26.4		4	19		0		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		985.8	1013.6	25.5		23.7		0	0		1		
85195 SAN JAVIER	1616S	06228W	534		953.5	1013.6	22.8		22.5		3	25		1		
85196 CONCEPCION	1609S	06201W	497		957.3	1014.1	23.7		23.0		2	4		0		
85201 LA PAZ/ALTO	1631S	06811W	4058		631.2		86.0		6.4		5	17		2		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		966.6	1013.6	24.0		23.5		2	15		1		
85210 SAN MATIAS	1620S	05823W	124		999.1	1016.4	26.7		27.7		3	18				
85223 COCHABAMBA	1725S	06611W	2548		750.3		19.2		10.9		0	0		0		
85242 ORURO	1758S	06704W	3072		656.9		11.0		7.0		4	31		4		
85244 VIRU-VIRU	1738S	06308W	373		970.0	1012.8	24.3		20.2		5	59				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		965.3	1012.6	24.4		20.0		5	96		3		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		982.2	1014.9	25.5		22.2		1	5		1		
85264 VALLEGRANDE	1828S	06406W	1998		804.8		16.5		15.2		5	13				
85268 ROBORE	1819S	05946W	276		984.0	1015.3	24.8		22.6		6	40		1		
85283 SUCRE	1901S	06518W	2904		721.3		15.3		12.2		5	6		1		
85289 PUERTO SUAREZ	1859S	05749W	134		995.8	1011.1	26.3		24.3		2	3		0		
85293 POTOSI	1933S	06544W	3935		638.0		6.5		6.5		3	6				
85312 MONTEAGUDO	1947S	06355W	992		888.4		19.7		18.1		5	22				
85315 CAMIRI	2000S	06332W	798		924.4	1013.5	20.8		17.9		7	13		1		
85345 VILLAMONTES	2115S	06327W	398		965.2	1012.6	23.0		22.6		7	42				
85364 TARIJA	2133S	06442W	1854		815.8		18.1		14.7		1	13		2		
85365 YACUIBA	2157S	06339W	645		942.4	1015.5	20.2		19.8		13	43		1		
85394 BERMEJO	2246S	06419W	381		970.0	1014.7	21.5		21.5		8	28				
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1009.4	1013.7	20.9	1.4	17.0	.2	0	T	T	5	175	80
85418 IQUIQUE	2032S	07011W	48		1008.4	1014.3	20.2	1.9	16.6	.6	0	0	-T	4		
85442 ANTOFAGASTA	2326S	07027W	140		997.6	1014.3	17.1	.3	14.8	-3	0	0	0	4	230	90
85469 ISLA DE PASCUA	2710S	10920W	69		1014.1	1022.1	21.4		20.1		6	54		1	226	115
85488 LA SERENA	2955S	07112W	146		1000.0	1015.9	13.2	-5	12.6	-9	0	0	-1	2	228	140
85574 PUDAHUEL	3323S	07047W	474		961.0	1016.1	13.5		9.7		1	1		3	241	115
85577 QUINTA NORMAL	3326S	07041W	520		956.0	1016.7	13.7		10.7					2		
85585 JUAN FERNANDEZ	3337S	07849W	30		1017.1	1020.7	15.6		12.8		9	24		1	98	75
85629 CURICO	3458S	07113W	220								0	T	-32	1	188	110
85682 CONCEPCION	3646S	07304W	148		1017.8	1018.6	11.5	-5	10.7	-1.0	2	7	-49	1	211	110
85743 TEMUCO	3846S	07238W	93		1008.4	1019.7	10.3	-7	10.5	-5	3	15	-65	1	147	95
85766 VALDIVIA	3938S	07305W	19								4	10	-123	1	148	110
85782 OSORNO	4036S	07303W	58								7	27	-78	1		
85799 PUERTO MONTT	4126S	07306W	90		1009.0	1020.1	9.7	-4	11.1	.2	15	69	-74	1	98	90
85864 COYHAIQUE	4536S	07206W	311		976.7	1014.0	7.8	-4	8.3	-1	5	66	-48	2	151	105
85874 BALMACEDA	4555S	07142W	522		951.1	1013.7	5.8	-7	6.6	-4	5	21	-32	1		
85934 PUNTA ARENAS	5300S	07051W	43		996.3	1001.4	6.3	.3	7.6	.1	5	25	-11	2	122	100
<b>PARAGUAY</b>																

# SURFACE

# APRIL 2010

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.
86011 ADRIAN JARA	1932S	05922W	150		997.2	1013.6	23.9		20.7		1	3		1		
86033 BAHIA NEGRA	2014S	05810W	96								1	4		0		
86065 PRAT GILL	2242S	06130W	220		990.3	1015.8	21.8		19.5		7	76		4		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		993.5	1012.8	23.4	-6	19.3	-1.0	4	10	-67	0		
86086 LA VICTORIA	2217S	05756W	88		1004.7	1014.6	24.1	-5	18.6	-4.1	5	75	-32	2		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		951.8	1013.7	22.4		19.5		4	50		1		
86128 POZO COLORADO	2327S	05852W	99		1001.7	1013.2	23.5		21.1		2	44		1		
86134 CONCEPCION	2325S	05718W	74		1005.1	1014.3	23.5	.0	21.2	-5	2	37	-85	1		
86185 SAN PEDRO	2404S	05705W	80		1005.1	1014.4	22.5		21.1		7	99		2		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		979.0	1013.4	22.7		21.1		7	113		3		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1004.9	1014.4	23.1	.3	19.9	-6	3	47	-109	1		
86233 VILLARRICA	2546S	05626W	161		994.9	1013.5	22.1	.3	20.3	-1	5	127	-42	2		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		986.3	1014.9	21.8		20.8		8	127		3		
86255 PILAR	2625S	05819W	59		1008.5	1015.0	20.6	-1.4	19.6	-9	4	83	-95	2		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		999.5	1014.1	21.2	.2	19.5	1.0	4	137	-24	3		
86297 ENCARNACION	2720S	05550W	91		1003.3	1014.0	20.9	.9	20.4	1.6	5	170	8	3		
<b>URUGUAY</b>																
86330 ARTIGAS	3023S	05630W	123		1002.3	1016.5	18.6	-3	14.8	-2.0	5	63	-56	3	206	114
86350 RIVERA	3053S	05532W	242		989.1	1017.2	18.1		15.7		6	91		3	209	120
86430 PAYSANDU	3220S	05802W	61		1010.6	1017.1	18.1		14.5		5	54		2	207	105
86440 MELO	3222S	05611W	100				17.1	-1	15.9	1.4	5	39	-40	2	211	110
86460 PASO DE LOS TOROS	3248S	05631W	75		1008.1	1017.2	17.2	-5	14.6	-1.0	4	32	-70	1	207	111
86490 MERCEDES	3315S	05804W	22		1015.3	1017.5	17.2	.0	14.4	-6	4	61	-30	2	197	105
86560 COLONIA	3427S	05750W	22		1013.8	1017.8	17.4	-5	13.9	-1.8	4	78	-13	3		
86565 ROCHA	3429S	05418W	18		1014.5	1016.7	17.4	.8	15.0	-1.2	5	69	-3	3	189	100
86580 CARRASCO	3450S	05600W	32		1013.6	1017.7	16.8	-4	14.9	.0	6	86	-1	4	194	102
<b>ARGENTINA</b>																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462			3146 Z	11.8	1.6	5.1	-7	1	2	-7	2		
87016 ORAN AERO	2309S	06419W	357		972.4	1013.0	20.2	-7	20.0	-1.7	4	31	-50	1	91	
87022 TARTAGAL AERO	2239S	06349W	450		961.9	1012.7	19.9		19.0		6	24				
87046 JUJUY AERO	2423S	06505W	921		912.8	1511 Y	17.4		15.9		3	20		1	126	85
87047 SALTA AERO	2451S	06529W	1238		881.0	1523 Y	15.7	-5	14.6	-7	3	43	7	4	126	108
87078 LAS LOMITAS	2442S	06035W	130		999.5	1014.4	22.5	.3	20.1	-1	7	82	-10	3	201	96
87097 IGUAZU AERO	2544S	05428W	270		984.5	1015.4	21.0		20.5		8	202		4	198	
87121 TUCUMAN AERO	2651S	06506W	450		963.7	1015.1	18.4		16.6		7	69			152	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		993.1	1016.2	18.9	-1.1	17.0	-7	5	58	21	5	187	115
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1004.4	1016.9	20.0		19.0		3	50		1	195	
87155 RESISTENCIA AERO	2727S	05903W	53		1009.3	1015.4	20.6		18.7		4	57		1	204	115
87162 FORMOSA AERO	2612S	05814W	60		1007.6	1014.4	21.7	-3	19.2	-1.8	5	65	-88	2	209	104
87178 POSADAS AERO.	2722S	05558W	131		1000.7	1015.5	21.7	.5	18.0	-1.6	5	126	-28	3	194	106
87217 LA RIOJA AERO.	2923S	06649W	438		965.1	1014.2	19.3	-5	15.2	-7	4	51	33	5	193	97
87222 CATAMARCA AERO.	2836S	06546W	454		960.8	1012.3	19.7		13.4		2	7		3	240	80
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		977.9		17.1	-7	15.7	-8	4	39	-29	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	QUINTILE	TOTAL	% of AV.
<b>87257 CERES AERO</b>	2953S	06157W	88		1006.4	1016.7	18.1	-1.0	16.4	-1.2	4	48	-32	2	219	111
87270 RECONQUISTA AERO	2911S	05942W	53		1010.6	1016.9	19.4	-.5	17.4	-2.4	3	34	-114	1	221	108
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1008.4	1016.5	20.1	.5	17.0	-.7	3	55	-115	2	216	120
<b>87305 JACHAL</b>	3015S	06845W	1175		885.1	1514 Y	15.5		9.5		0	0		1	200	
87311 SAN JUAN AERO	3124S	06825W	598		947.5	1015.8	16.5		9.3		0	0		2	338	135
87320 CHAMICAL AERO	3022S	06617W	467		962.2	1015.0	18.0	-1.3	10.7	-4.2	3	43	25	5	193	
87328 VILLA DOLORES AERO	3157S	06508W	569		950.9	1015.6	16.5	-1.4	14.0	.1	5	50	15	4	209	97
<b>87344 CORDOBA AERO</b>	3119S	06413W	484		962.8	1017.4	16.3	-.9	12.3	-2.7	5	37	-14	3	216	111
87349 PILAR OBSERVATORIO	3140S	06353W	338		978.3	1017.9	16.1	-1.0	12.9	-1.8	5	53	1	4	205	102
<b>87374 PARANA AERO</b>	3147S	06029W	78		1008.7	1017.5	16.9	-.8	14.8	-1.3	4	72	-29	3	227	107
87393 MONTE CASEROS AERO	3016S	05739W	54		1010.8	1017.0	19.5	.2	17.1	-.3	6	100	-37	3	223	106
87395 CONCORDIA AERO	3118S	05801W	38		1012.9	1017.4	18.0	-.8	15.1	-1.7	3	39	-93	1	190	
<b>87418 MENDOZA AERO</b>	3250S	06847W	705		935.6		15.9	-.2	8.4	-3.6	1	1	-11	2		
87436 SAN LUIS AERO	3316S	06621W	713		934.8	1015.8	16.5	-.2	10.5	-1.8	01	1	-41	1	239	102
87448 VILLA REYNOLDS AERO	3344S	06523W	486		961.0	1017.3	14.0	-1.5	11.3	-1.7	2	16	-27	0	210	103
87453 RIO CUARTO AERO	3307S	06414W	421		968.1	1017.2	15.4	-1.0	11.9	-1.6	7	48	1	3	194	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1004.2	1017.7	16.0	-1.0	13.1	-2.3	6	121	60	5	202	104
87480 ROSARIO AERO	3255S	06047W	25		1014.7	1017.7	16.6	-.5	14.1	-1.7	4	87	8	3	195	96
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1015.3	1018.0	17.3	-.2	15.9	.3	3	52	-33	2	195	102
87506 MALARGUE AERO	3530S	06935W	1426		859.5	1517 Y	10.1	-1.2	6.5	-1.8	0	0	-14	1	266	
87509 SAN RAFAEL AERO	3435S	06824W	748		931.0	1017.0	13.9	-.9	9.5	-1.3	0	0	-20	1	236	114
87532 GENERAL PICO AERO	3542S	06345W	145		1000.3	1018.0	15.9	.0	10.8	-2.6	2	59	-12	3	209	118
<b>87534 LABOULAYE AERO</b>	3408S	06322W	137		1001.9	1017.8	14.7	-1.5	11.8	-2.1	5	23	-48	1	227	110
87544 PEHUAJO AERO	3552S	06154W	87		1007.5	1018.6	14.7	-.7	11.2	-2.8	1	14	-68	1	216	
87548 JUNIN AERO	3433S	06055W	82		1008.2	1018.0	14.8	-.9	11.7	-2.5	4	37	-45	2	225	114
87623 SANTA ROSA AERO	3634S	06416W	191		995.2	1018.0	13.6	-1.5	9.3	-3.4	1	5	-47	1	235	121
87640 BOLIVAR AERO	3612S	06104W	94		1007.1	1018.4	14.8		11.4		3	43			247	
87641 AZUL AERO	3650S	05953W	147		1000.7	1018.4	12.6		10.9		3	37		1	230	120
87645 TANDIL AERO	3714S	05915W	175		997.6	1018.5	12.1		10.1		2	28		2	236	125
87648 DOLORES AERO	3621S	05744W	10		1017.2	1018.3	14.1	-.9	12.9	-1.1	4	102	29	4	132	
87688 TRES ARROYOS	3820S	06015W	115		1004.3	1018.1	12.8		9.8		2	25		2	212	140
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1016.0	1018.6	13.3	-1.3	11.7	-1.8	6	56	-17	3	175	
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		985.2	1017.5	13.2	.0	8.3	-.5	0	0	-15	1	273	126
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1007.6	1017.6	13.6	-1.0	10.1	-1.4	2	17	-45	1	252	131
87765 BARILOCHE AERO	4109S	07110W	845		921.8	1501 Y	7.8	.1	6.8	-1.0	4	19	-34	2	185	99
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1014.0	1016.4	13.9	-1.3	8.7	-1.3	2	16	-6	1	239	
87791 VIEDMA AERO	4051S	06301W	7		1015.3	1016.1	13.5		9.4		1	4		1	264	130
<b>87803 ESQUEL AERO</b>	4256S	07109W	799		1015.4		8.5	.2	8.3	1.5	3	32	-6	3	200	
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1008.6	1013.8	14.3	.9	7.8	.2	0	0	-16	1	233	118
87852 PERITO MORENO AERO	4631S	07101W	429		959.9	1010.8	9.3		7.0		0	0				
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	58		1004.8	1010.3	13.0	.1	8.5	1.2	1	21	-2	2	212	144
87896 PUERTO DESEADO AERO	4744S	06555W	81		998.7	1008.4	10.5	.1	7.0	-1.3	3	10	-15	2	148	
87904 EL CALAFATE AERO	5106S	07203W	204		981.6	1006.4	7.3		6.3		2	19			166	
87909 SAN JULIAN AERO	4919S	06745W	62		999.4	1006.9	10.2		7.4		1	5		2	158	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	20		1001.3	1003.6	7.4	-.1	6.7	-.4	1	5	-16	1	150	
87938 USHUAIA AERO	5448S	06819W	57		990.8	997.6	6.7	1.0	7.0	-.3	10	48	-8	1	110	

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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>ISLANDS</b> 88903 GRYPVIKEN,	5416S	03630W	3		994.0	994.2	4.5		5.7							61	
<b>ANTARCTICA</b>																	
<b>ARGENTINA (ANTARCTIC)</b>																	
88963 BASE ESPERANZA	6324S	05659W	24			986.9	-7.9	-6	2.9								50
88968 BASE ORCADAS	6044S	04444W	8		986.2	987.7	-2.8	-5	5.2		22	144	71	6			20
89034 BASE BELGRANO II	7752S	03437W	256		953.0	985.8	-15.2		1.5		8	38					22
89053 BASE JUBANY	6214S	05838W	11		986.3	987.6	-2.4		4.6		11	32					13
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		961.8	987.2	-15.1		1.9		7	18					47
89066 BASE SAN MARTIN	6807S	06708W	7		982.4	983.3	-3.5		3.9		14	136					28
<b>AUSTRALIA (ANTARCTIC)</b>																	
89564 MAWSON	6736S	06252E	16		988.4	990.5	-15.8		1.0								120
89571 DAVIS	6835S	07758E	23		985.9	988.9	-15.3		1.5		4	17	7	5			68
89611 CASEY	6617S	11030E	42		979.5	984.9	-14.6		1.7		6	51					66
<b>CHILE (ANTARCTIC)</b>																	
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		981.2	985.8	-2.6		4.5	.0	13	38		3			13
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		983.7	984.9	-4.7	-6	3.7	.0	13	61	-17	3			9
<b>FRANCE (ANTARCTIC)</b>																	
89642 DUMONT D'URVILLE	6639S	14000E	43		979.7	985.3	-14.9		1.3								124
<b>GERMANY (ANTARCTIC)</b>																	
89002 NEUMAYER	7040S	00815W	50		979.3	984.6	-16.1		1.6								66
<b>JAPAN (ANTARCTIC)</b>																	
89532 SYOWA	6900S	03935E	21		982.9	985.7	-11.9	-2.0	1.9	-3							84
<b>UKRAINE (ANTARCTIC)</b>																	
89063 VERNADSKY	6515S	06416W	11		981.9	983.0	-2.0		4.1		18	153					
<b>UNITED KINGDOM (ANTARCTIC)</b>																	
89022 HALLEY	7535S	02639W	35		981.0	984.7	-19.4		1.5								
89062 ROTHERA	6734S	06808W	33		977.6	981.7	-3.3		3.7								

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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.
89065 FOSSIL BLUFF	7120S	06817W	69		974.2	982.3	-12.4		2.2							
<b>URUGUAY (ANTARCTIC)</b> 89054 DINAMET-URUGUAY	6211S	05851W	17		983.3	985.6	-2.1		5.0		13	45			15	
<b>USA (ANTARCTIC)</b> 89664 MCMURDO	7751S	16640E	24		982.6		-18.8	2.1								
<b>RWUUC (ANTARCTIC)</b> 89050 BELLINGSHAUSEN AWS	6212S	05856W	16		984.2	986.1	-2.2		4.9		24	86			217	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		970.6	985.7	-11.7		1.0		3	11			112	
89592 MIRNYJ	6633S	09301E	40		982.6	988.5	-15.9		1.4		5	12				
89606 VOSTOK	7827S	10650E	3488		618.4		-67.5		.0		01	1			51	
<b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b> 48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.3	1009.7	29.1	1.4	32.5	1.3	12	201	-19	3		
48615 KOTA BHARU	0610N	10210E	5		1009.8	1010.4	28.7	.9	31.1	1.1	5	76	-9	3		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.4	1009.8	28.9	1.9	31.8	1.8	19	420	136	5		
48657 KUANTAN	0347N	10310E	16		1008.3	1010.1	28.5	1.9	32.1	2.4	11	127	-36	2		
48665 MALACCA	0216N	10210E	9		1009.5	1010.4	28.2	1.2	30.8	.4	13	242	45	4		
<b>SINGAPORE</b> 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.3	1010.1	28.6	1.4	32.6	2.2	15	159	18	3	187	108
<b>USA (PACIFIC OCEAN NORTH)</b> 91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1015.3	1020.5	23.1	-2	20.0		9	34	-54	3	270	134
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1018.7	1019.3	24.4	.1	18.4		4	7	-32	2		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1004.7	1013.0	27.9	.4	27.8		9	55	-44	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1018.2	1019.4	22.0	-6	19.8		20	180	-207	3		
91334 CHUUK, ECI	0727N	15150E	4			1009.5					0					
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1010.9					0					
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3			1009.5					0					
91408 KOROR, PALAU WCI.	0720N	13420E	30			1010.5					0					
91413 YAP, CAROLINE IS.	0929N	13800E	16			1010.7					0					
<b>VANUATU</b> 91554 PEKOA AIRPORT (SANTO)	1531S	16710E	44			1010.8		26.6			10	150		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.	
91568 ANEITYUM	2014S	16940E	7			1012.6	25.6					13	262		4		
<b>NEW CALEDONIA</b>																	
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1011.0	1013.0	24.8	.6	23.0			3	28	-38			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1005.9	1013.8	24.4	.6	23.7			6	26	-84		201	101
<b>TUVALU</b>																	
91643 FUNAFUTI	0831S	17910E	2		1009.8	1010.0	30.1		33.1			11	195				
<b>FIJI</b>																	
91650 ROTUMA	1230S	17700E	26			1010.5	28.4		33.1			14	102		1	223	120
91652 UDU POINT AWS	1608S	17950W	63				27.2					10	153		2		
91680 NADI AIRPORT	1745S	17720E	18			1011.4	26.0	-.2	28.6			15	208	35	4	161	82
91683 NAUSORI	1803S	17830E	7			1011.8	25.4		29.8			22	460		4		
<b>DETACHED ISLANDS</b>																	
91753 HIIHIFO (ILE WALLIS)	1314S	17611W	27		1007.7	1010.7	28.4		31.0			15	125			172	
<b>SAMOA AND AMERICAN SAMOA</b>																	
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6		1010.8	1011.1	28.3		33.8			18	262		3	208	158
<b>COOK ISLANDS</b>																	
91843 RAROTONGA	2112S	15940W	7		1015.0	1015.7			28.0							153	
<b>FRENCH POLY. (MARQUESAS IS)</b>																	
91925 ATUONA	0949S	13902W	53		1005.9	1011.9	27.6		26.7			3	18	-113	0	225	103
<b>FRENCH POLY. (SOCIETY IS)</b>																	
91929 BORA-BORA	1627S	15145W	3		1013.0	1013.3	28.6		29.5			11	83				
91938 TAHITI-FAAA	1733S	14937W	2		1013.6	1013.8	28.1		27.6			8	28	-112		261	113
<b>FRENCH POLY. (TUAMOTU IS)</b>																	
91943 TAKAROA	1429S	14502W	3		1012.7	1013.0	28.9		30.2			9	53	-65			
91945 HEREHERETUE	1954S	14557W	3		1014.7	1015.0	27.2		28.0			9	136				
91948 RIKITEA	2308S	13458W	91		1006.6	1016.7	25.3		26.1			7	82	-76		175	97
<b>FRENCH POLY. (AUSTRAL IS)</b>																	
91954 TUBUAI	2321S	14929W	3		1015.9	1016.2	25.2		25.2			9	109	-65		164	90
91958 RAPA	2737S	14420W	2		1017.0	1017.2	22.3		22.6			16	170			119	

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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>PAPUA NEW GUINEA</b>																		
92014 MADANG W.O.	0513S	14540E	5		1008.8	1009.4					31.9		20	407		3		
92035 PORT MORESBY W.O.	0923S	14710E	48		1002.7	1008.5					30.4		10	84				
92047 NADZAB W.O.	0634S	14640E	70		1001.1	1009.0					31.0		15	197		0		
92072 HOSKINS W.O.	0528S	15020E	8		1009.0	1009.9					32.2		21	480				
<b>NEW ZEALAND</b>																		
93012 KAITAIA	3506S	17310E	54					17.2			14.7							
93119 AUCKLAND AIRPORT	3701S	17440E	7			1020.5		16.9	.7		16.2		9	56	-36	2		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1019.3		15.5	.7		14.3		5	75	-14	3		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1020.0		15.3			15.2		11	54		1		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1018.5		13.4			13.7		16	247		4		
93678 KAIKOURA	4225S	17340E	105			1015.6		14.6			10.7		4	10		1		
93780 CHRISTCHURCH	4329S	17230E	38			1015.1		13.2			11.7		4	24		2	167	
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1001.6		7.1			9.3		27	224		6		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1015.3		13.3			13.1		9	37		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1017.9		21.0			19.9		15	86		2		
<b>AUSTRALIA</b>																		
94120 DARWIN AIRPORT	1225S	13050E	35		1005.8	1009.7		28.1			29.4		13	141	56	4	219	82
94131 TINDAL RAAF	1431S	13220E	135		995.0	1010.2		27.8			25.7		5	100		5		
94150 GOVE AIRPORT	1217S	13640E	54		1003.6	1009.6		26.8			29.9		18	106		3	178	80
94170 WEIPA AERO	1241S	14150E	19		1007.9	1010.0		27.0			29.6		17	162			181	
94203 BROOME AIRPORT	1757S	12210E	17		1009.2	1010.2		30.0			27.4		2	68	49	5	292	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		963.7	1010.9		28.2			16.2							
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		970.0	1012.2		26.0			17.3		2	47	30	5	250	85
94287 CAIRNS AERO	1653S	14540E	8		1012.0	1012.9		25.3			26.3		17	258	34	4	135	70
94294 TOWNSVILLE AERO	1915S	14640E	9		1013.1	1014.1		25.5			24.8		6	34	-26	3	186	81
94299 WILLIS ISLAND	1618S	14950E	9		1011.2	1012.2		27.3			28.7		9	124	3	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1012.5	1013.4		23.3			18.2		1	2	-11	2		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1011.6	1012.2		26.1			17.5		0	0	-15	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1009.5	1010.4		28.8			22.9		0	0	-24	1		
94313 WITTENOOM	2215S	11820E	464		959.2	1010.6		12.8			12.8		0	0		1		
94317 NEWMAN AERO	2325S	11940E	526		953.0	1011.4		27.2			13.2		2	61		6		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		953.5	1015.6		21.2			14.6		3	41	25	5	272	96
94332 MOUNT ISA AERO	2041S	13920E	342		974.3	1012.7		25.7			17.6		1	6	-10	4	176	62
94339 WINTON POST OFFICE	2223S	14300E	184		993.2	1014.1		25.0			21.8		5	95		5		
94340 RICHMOND POST OFFICE	2044S	14300E	214		988.4	1012.8					20.1		6	69		5		
94346 LONGREACH AERO	2326S	14410E	192		992.7	1014.8		24.3			17.0		2	18	-22	3		
94367 MACKAY MO	2107S	14910E	33		1010.9	1015.2		24.5			25.3		13	100	-54	2	195	95
94374 ROCKHAMPTON AERO	2323S	15020E	14		1014.4	1016.1		24.1			21.9		1	4	-47	0		
94380 GLADSTONE RADAR	2351S	15110E	75		1007.9	1016.6		23.7			22.3		5	104		5		
94403 GERALDTON AIRPORT	2848S	11440E	37		1011.1	1015.2		20.3			15.5		3	11	-14	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	QUINTILE	TOTAL	% of AV.
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		954.5	1012.7	24.7		11.0		2	6	-11	3		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		946.7	1013.7	25.5		10.3		1	2	-13	3	299	107
94476 OODNADATTA AIRPORT	2733S	13520E	118		1003.1	1016.8	23.0		13.5		4	40		5		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184						12.9		3	9	-11	3		
94510 CHARLEVILLE AERO	2625S	14610E	306		982.1	1017.0	21.0		16.1		3	47	13	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200		994.5	1017.6	20.7		14.5		1	2				
94568 AMBERLEY AMO	2738S	15240E	31		1015.2	1018.8	20.5		18.1		7	46	-58	3		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1017.0	1017.8	22.3		21.0		18	208				
94578 BRISBANE AERO	2723S	15300E	10		1016.9	1018.0	21.6		19.9		11	102	-2	1	210	
94589 YAMBA PILOT STATION	2926S	15320E	30		1015.2	1018.5	21.4		19.6		13	89		2		
94601 CAPE LEEUWIN	3422S	11500E	14		1014.5	1016.1	18.0		15.2		9	56		2		
94602 ROTTNESST ISLAND	3201S	11530E	43		1010.2	1015.3	19.4		15.6		4	22		3		
94610 PERTH AIRPORT	3156S	11550E	20		1013.1	1015.5	18.9		13.8		3	22	-25	2	242	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		972.5	1015.2	20.7		11.8		2	12	-10	3		
94638 ESPERANCE	3350S	12150E	27		1013.2	1016.4	18.4		14.7		4	21	-28	1		
94647 EUCLA	3141S	12850E	102		1005.2	1017.3	18.8		14.7		7	28		4		
94653 CEDUNA AMO	3208S	13340E	24		1016.0	1017.8	18.6		13.3		4	17	-3	4	184	79
94659 WOOMERA AERODROME	3109S	13640E	168		998.3	1018.1	20.1		12.0		5	55	42	5	250	95
94672 ADELAIDE AIRPORT	3457S	13830E	8		1017.4	1018.4	18.3		13.3		6	61	23	5	194	85
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		986.3	1018.9	16.2		12.3		10	55	14	1	206	102
94693 MILDURA AIRPORT	3414S	14200E	53		1012.6	1018.9	18.3		12.1		4	19	-5	4	234	95
94711 COBAR MO	3129S	14550E	264		987.9	1018.6	19.2		12.7		5	41	8	4	220	85
94740 GUNNEDAH SCS	3102S	15010E	307						13.9		4	35		3		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1006.4	1018.9	17.4		14.0		4	35	-87	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1018.5	1019.0	19.8		15.6		8	33	-87	1	234	122
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1017.9	1018.9	18.0		15.7		6	26	-92	1	228	110
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1018.4	1019.0	18.6		16.2		7	28				
94791 COFFS HARBOUR MO	3019S	15300E	6		1017.8	1018.6	20.1		17.4		8	74	-141	2	228	109
94802 ALBANY AIRPORT	3456S	11740E	71		1007.7	1016.0	15.7		14.4		10	51	-13	2	207	
94812 ROBE	3710S	13940E	4		1018.6	1019.1			14.7		12	44		3		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1011.5	1018.5	16.6		12.7		6	49		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1010.2	1018.5	15.0		13.4		13	66	15	4	142	91
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1012.6	1018.1	15.6		15.5		12	59		4		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1008.1	1018.0	15.8		14.3		11	74		3		
94865 LAVERTON RAAF	3752S	14440E	20		1015.9	1018.4	17.0		13.4		7	19	-31	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1004.6	1018.7	16.7		12.6		4	17	-31	2	155	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1005.4	1016.9	16.3		14.8		9	78		3		
94907 EAST SALE AIRPORT	3806S	14700E	8		1017.1		15.5		13.4		6	27	-25	2	158	89
94910 WAGGA WAGGA AMO	3510S	14720E	221		993.9	1019.1	16.5		12.4		4	39	-11	3	237	105
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1016.2	1018.2			15.0		2	8		1		
94954 CAPE GRIM BAPS	4040S	14440E	94		1006.1	1017.2	14.7		13.7		16	77		4		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1008.3	1015.0	13.9		12.7		14	50		2		
94975 HOBART AIRPORT	4250S	14730E	27		1012.3	1015.7	14.2		10.8		3	15	-23	1	171	100
94983 EDDYSTONE POINT	4100S	14820E	21		1014.2	1016.8	15.8		14.2		9	35		2		
95322 RABBIT FLAT	2011S	13000E	340		973.9	1012.2	26.3		16.5		3	20			271	
95527 MOREE AERO	2929S	14950E	218		992.7	1018.2	20.4		12.8		3	12			245	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.
<b>95646 FORREST</b>	3050S	12800E	160		998.0	1016.8	20.0		13.2		5	21				
95670 RAYVILLE PARK	3347S	13810E	109		1005.3	1018.3	17.8		12.6		5	31		2		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		986.0	1019.2	16.7		13.6		3	62				
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1016.9	1019.3	17.7		14.8		2	16				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1007.3	1018.5	16.8		13.0		4	28		4		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				9.2		9.3		4	95				
95964 LOW HEAD	4103S	14640E	4		1016.3	1016.7	15.8		13.7		11	80				
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
<b>94995 LORD HOWE ISLAND AERO</b>	3132S	15900E	7		1017.6	1018.4	21.6		17.3		11	157	39	5		
<b>94996 NORFOLK ISLAND AERO</b>	2902S	16750E	117		1004.4	1018.1	20.4		17.7		9	100	-37	3	218	114
<b>94998 MACQUARIE ISLAND</b>	5430S	15850E	8		997.7	998.7	5.2		7.5		24	98	8	3	45	83
<b>INDONESIA</b>																
96001 SABANG/CUT BAU	0552N	09519E	126		996.5	1011.4	28.3				7	75			139	
96035 MEDAN/POLONIA	0334N	09841E	25		1009.7	1013.2	28.9		30.1		4	65		1	139	130
<b>96163 PADANG/TABING</b>	0053S	10020E	3		1010.2	1010.9	27.6		30.3		20	234		0	124	65
96171 RENGAT/JAPURA	0020S	10210E	46		1007.1	1009.5	27.8		31.3		13	328		5	131	110
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1008.3	1009.8	27.9		31.2		13	334			160	80
96237 PANGKAL PINANG	0210S	10600E	33		1005.7	1009.8	27.5		30.3		16	313			129	95
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1003.3	1009.5	27.0		31.9		22	225		1	136	105
96509 TARAKAN/JUWATA	0320N	11730E	6		1010.0	1011.0	28.0		32.1		20	297			153	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.3	1010.0	27.8		31.2		12	210		2	196	120
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.0	1009.8	27.5		32.5		20	343		5	120	105
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1007.6	1010.0	27.9		31.4		21	282		4	160	115
96739 CURUG/BUDIARTO	0614S	10630E	46		1005.3	1010.2	27.9		28.6		4	76			179	115
<b>96745 JAKARTA/OBSERVATORY</b>	0611S	10650E	8		1009.5	1009.7	29.9		30.2		3	270		0	170	110
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1008.5	1009.9	28.8		29.6		3	73			207	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.2	1010.1	28.0		31.4		18	409		2	164	80
96797 TEGAL	0651S	10900E	10		1009.1	1009.5	28.7		30.9		11	308		6	189	110
<b>96805 CILACAP</b>	0744S	10900E	6		1009.9	1010.9	28.5		31.2		16	215			180	90
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.1	1009.8	28.7		31.9		20	334		5	138	105
<b>97014 MENADO/ SAM RATULANGI</b>	0132N	12450E	80		1001.5	1010.8	26.7		29.6		14	307		4	146	95
97072 PALU/MUTIARA	0041S	11940E	6		1001.0	1010.7	28.5		28.4		10	80			166	150
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.9	1010.7	28.3		32.5		18	180		2	184	105
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1008.8	1009.5	28.0		32.5		13	326		5	203	
<b>97240 MATARAM/SELAPARANG</b>	0832S	11600E	3		1007.9	1007.9	25.5		35.0		8				184	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1008.7	1009.4	27.5		30.8		10	62		2	223	120
<b>97340 WAINGAPU/MAU HAU</b>	0940S	12020E	12		1008.3	1009.7	27.9		30.8		11	209		5	189	95
<b>97372 KUPANG/ELTARI</b>	1010S	12340E	108		1007.5	1009.9	27.6		31.2		3	179			186	95
<b>97502 SORONG/JEFMAN</b>	0056S	13100E	3		1009.1	1009.5	27.8		31.4		16	192			191	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1008.1	1008.7	27.7		31.6		17	239		3	142	120
<b>97560 BIAK/FRANS KAISIEPO</b>	0111S	13600E	11		1008.5	1010.0	27.5		31.0		12	217		2	111	55
<b>97686 WAMENA</b>	0404S	13850E	1660			1009.1	20.0				22	379		4	92	
97690 JAYAPURA/SENTANI	0234S	14020E	99		999.2	1009.3	27.3		31.5		17	231				

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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.
97876 TANAH MERAH	0606S	14010E	16		1007.5	1010.7	27.3		30.9		23	309				
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1008.1	1011.2	28.0		31.2		13	418			181	105
97980 MERAUKE/MOPAH	0828S	14020E	3		1008.3	1009.0	27.8		30.5		17	462		5	144	70
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.0	1009.9	28.5		32.0	.9	14	257	80	3	224	94
<b>MALAYSIA (SABAH AND SARAWAK)</b>																
96413 KUCHING	0129N	11020E	27		1007.7	1010.4	27.1		30.6		13	264		3		
96421 SIBU	0220N	11150E	31		1007.2	1010.7	26.9		29.8		10	127		0		
96441 BINTULU	0312N	11300E	5		1007.4	1010.1	27.9	.9	31.3		16	362	118	5		
96449 MIRI	0420N	11350E	18		1008.1	1010.0	27.8	.6	30.7		12	160	-34	3		
96465 LABUAN	0518N	11510E	30		1006.8	1010.1	28.5		32.6	1.2	16	278		4		
96471 KOTA KINABALU	0556N	11600E	3		1010.1	1010.4	28.3		31.8		11	169		4		
96481 TAWAU	0416N	11750E	20		1008.5	1010.4	28.0		30.1		10	114	25	4		
96491 SANDAKAN	0554N	11800E	13		1009.4	1010.6	28.2	.6	30.8		11	133		4		
<b>ISLANDS</b>																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.5	1009.9	25.4		29.8		23	539		6		
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.3	1010.7	27.8		27.9		6	182	-68	2		
<b>PHILIPPINES</b>																
98223 LAOAG	1811N	12030E	5		1010.7	1011.3	29.4		31.7		1	38			294	
98232 APARRI	1822N	12130E	3		1012.7	1013.0	26.3	-1.3	24.1	-5.6	5	144	117			
98233 TUGUEGARAO	1737N	12140E	62		1004.9	1012.0	29.3		22.3		5	71			246	
98325 DAGUPAN	1603N	12020E	2		1011.0	1011.3	29.2	-5	31.7	3.4	3	82	25			
98328 BAGUIO	1625N	12030E	1501		853.2	1009.7	20.8		19.4		6	149				
98330 CABANATUAN	1529N	12050E	32		1008.9	1012.1	30.2		31.7		4	75				
98430 SCIENCE GARDEN	1438N	12100E	46		1006.3	1011.2	29.5		26.2		4	21			262	
98444 LEGASPI	1308N	12340E	17		1010.3	1012.2	28.6	1.1	31.7	1.9	12	145	-8			
98550 TACLOBAN	1115N	12500E	3		1011.0	1011.3	28.3	.8	29.8	.4	12	80	-38		233	
98637 ILOILO	1042N	12230E	8		1011.2	1011.9	29.0	.1	29.8	.9	3	3	-44			
98644 TAGBILARAN	0936N	12350E	8		1010.1	1011.0	28.6		31.7		8	90				
98646 MACTAN	1018N	12350E	24		1010.6	1013.4	29.1	.3	31.7	1.9	6	31	2			
98653 SURIGAO	0948N	12530E	55		1007.2	1011.7	28.0	.7	31.7	1.3	14	165	-31			
98755 HINATUAN	0822N	12620E	3		1010.8	1011.2	27.5		31.7		24	440				
98836 ZAMBOANGA	0654N	12200E	6		1010.0	1010.8	28.0	.0	23.8	-5.5	6	123	70		251	

# 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.
JANUARY 2010 <b>AFRICA</b>																
<b>MOZAMBIQUE</b> 67341 MAPUTO/MAVALANE	2555S	03234E	44		1005.7	1013.0	27.0		28.6		10	168		3	189	
FEBRUARY 2010 <b>AFRICA</b>																
<b>MOZAMBIQUE</b> 67341 MAPUTO/MAVALANE	2555S	03234E	44		1006.3	1013.6	27.2		27.8		2	69		4	248	65
MARCH 2010 <b>ASIA</b>																
<b>INDIA</b> 42587 DALTONGANJ	2403N	08404E	221		983.2	1008.8	29.1	4.5	17.5		0	0	-14	2		
<b>CAMBODIA</b> 48991 PHNOM-PENH/POCHENTONG	1133N	10450E	10		1009.2		29.9				4	36			283	
<b>AFRICA</b>																
<b>MOZAMBIQUE</b> 67341 MAPUTO/MAVALANE	2555S	03234E	44		1007.8	1015.1	26.3		26.7		12	150		4	245	

# UPPER AIR

# APRIL 2010

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 - IRELAND</b> VALENTIA OBSERVATORY 03953 APR 2010 5156N 01015W OB 3									<b>EUROPE - NETHERLANDS</b> DE BILT 06260 APR 2010 5206N 00511E OB 1									<b>EUROPE - FRANCE</b> NANCY-ESSEY 07180 APR 2010 4841N 00613E OB 3														
030	23625	0	-59.1	30.9	0	93	283	10	030	23621	0	-59.1	31.0	9	92	275	10	030														
050	20425	0	-58.8	31.0	0	83	282	7	050	20416	0	-58.9	30.9	9	80	276	8	050	20474	0	-58.5											
100	16071	0	-58.0	31.0	0	75	277	8	100	16058	0	-57.5	30.9	5	72	279	8	100	16090	0	-57.6			3	76	287	8					
150	13510	0	-57.2	29.2	0	71	272	10	150	13492	0	-56.6	29.3	6	66	288	10	150	13521	0	-56.4			3	72	290	9					
200	11707	0	-60.1	16.4	0	60	272	11	200	11678	0	-58.7	18.9	6	53	295	11	200	11709	0	-58.3			2	53	295	9					
300	9131	0	-49.0	9.9	0	50	269	11	300	9103	0	-50.1	9.6	5	39	304	9	300	9125	0	-49.3			2	32	294	7					
500	5581	0	-22.1	12.4	0	46	260	7	500	5571	0	-23.4	13.7	4	42	291	7	500	5589	0	-23.2	12.8		2	22	278	3					
700	3022	0	-5.1	14.8	0	47	246	5	700	3024	0	-6.9	13.8	4	40	272	4	700	3039	0	-5.9	15.0		2	28	262	3					
850	1475	0	1.7	9.8	0	45	219	5	850	1486	0	.9	9.1	4	30	246	3	850	1492	0	2.8	2.5		2	14	287	1					
1015	* 30		10.2	4.4					1019	* 4		9.8	6.7					994	* 212		7.5	4.0										
<b>EUROPE - FRANCE</b> BORDEAUX MERIGNAC 07510 APR 2010 4450N 00041W OB 3									<b>EUROPE - FRANCE</b> NIMES-COURBESSAC 07645 APR 2010 4352N 00424E OB 3									<b>EUROPE - FRANCE</b> AJACCIO 07761 APR 2010 4155N 00848E OB 3														
030	23722	0	-57.4	31.1	3	94	275	11	030									030														
050	20507	0	-58.6	30.8	3	88	273	9	050	20499	0	-58.3	31.1	2	90	274	10	050	20510	0	-58.5			8	84	273	8					
100	16160	0	-58.8	30.5	3	89	281	10	100	16161	0	-58.4	30.9	0	86	275	13	100	16170	0	-58.5			3	93	280	13					
150	13600	0	-57.7	28.7	2	83	288	12	150	13604	0	-57.3	29.1	0	88	282	15	150	13616	0	-57.3			1	86	278	16					
200	11795	0	-59.6	17.0	2	68	294	12	200	11793	0	-58.4	18.2	0	78	278	16	200	11808	0	-59.0			0	75	276	19					
300	9210	0	-47.9	11.4	2	55	296	10	300	9199	0	-47.8	11.5	0	64	279	15	300	9218	0	-47.6			0	62	274	15					
500	5639	0	-20.7	15.8	2	37	316	5	500	5630	0	-21.1	11.9	0	60	290	8	500	5640	0	-19.5	14.6		0	57	276	9					
700	3063	0	-3.4	19.8	2	33	306	3	700	3060	0	-4.3	11.5	0	27	311	2	700	3056	0	-3.3	13.4		0	38	266	3					
850	1504	0	5.2	9.6	2	17	257	1	850	1502	0	5.4	5.0	0	21	354	2	850	1495	0	6.0	9.5		0	22	155	1					
1013	* 61		11.5	5.0					1011	* 62		17.9	10.8					1016	* 9		17.3	6.2										
<b>EUROPE - PORTUGAL</b> LISBOA/GAGO COUTINHO 08579 APR 2010 3846N 00908W OB 3									<b>EUROPE - GERMANY</b> SCHLESWIG 10035 APR 2010 5432N 00933E OB 3									<b>EUROPE - GERMANY</b> GREIFSWALD 10184 APR 2010 5406N 01324E OB 3														
030	23813	0	-55.5	32.2	5	90	270	5	030	23574	0	-59.9	29.6	0	94	270	12	030	23580	0	-59.9	31.0		0	95	267	12					
050	20577	0	-58.5	31.3	3	89	274	5	050	20380	0	-59.2	29.6	0	83	272	9	050	20383	0	-58.9	31.2		0	83	263	9					
100	16240	0	-59.8	30.9	1	93	267	7	100	16020	0	-57.2	30.2	0	68	285	8	100	16018	0	-57.1	31.5		0	66	277	8					
150	13701	0	-58.8	28.4	1	90	266	9	150	13447	0	-56.1	28.8	0	62	288	10	150	13442	0	-55.6	30.9		0	60	287	9					
200	11905	0	-59.5	17.4	2	79	264	9	200	11623	0	-57.9	19.8	0	54	295	12	200	11616	0	-57.2	22.4		0	54	295	11					
300	9302	0	-45.0	14.3	0	76	259	7	300	9044	0	-50.7	9.9	0	49	306	13	300	9031	0	-50.8	11.7		0	49	299	12					
500	5683	0	-17.1	22.4	0	67	254	4	500	5532	0	-25.1	12.9	0	48	298	9	500	5526	0	-25.7	13.2		0	51	288	9					
700	3073	0	-.2	20.4	0	33	215	2	700	3003	0	-8.6	13.5	0	50	280	6	700	3002	0	-9.2	12.5		0	51	285	6					
850	1494	0	8.0	12.7	1	27	138	1	850	1475	0	-6	6.0	0	47	271	5	850	1476	0	-.7	8.0		0	47	279	5					
1003	* 105		19.2	19.1					1013	* 48		7.8	4.9					1019	* 6		8.2	5.0										

# UPPER AIR

# APRIL 2010

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 - GERMANY EMDEN-FLUGPLATZ</b> 10200 APR 2010 5323N 00714E OB									<b>EUROPE - GERMANY BERGEN</b> 10238 APR 2010 5249N 00956E OB									<b>EUROPE - GERMANY LINDENBERG</b> 10393 APR 2010 5213N 01407E OB 3								
030	23590	0	-59.8	30.5	1	95	272	11	030	23599	0	-59.5	31.1	1	93	271	10	030	23609	0	-59.0	29.9	0	95	266	10
050	20395	0	-59.1	30.7	1	80	276	8	050	20399	0	-58.8	31.3	0	80	271	8	050	20403	0	-58.5	30.1	0	87	262	9
100	16037	0	-57.7	31.1	1	68	284	8	100	16040	0	-57.4	31.4	0	67	286	8	100	16034	0	-57.3	30.3	0	69	280	8
150	13466	0	-56.5	29.5	1	61	290	10	150	13469	0	-56.1	30.3	0	63	293	10	150	13461	0	-55.9	29.2	0	61	286	8
200	11649	0	-58.6	18.7	0	54	296	11	200	11645	0	-58.1	21.4	0	52	296	10	200	11635	0	-57.3	21.5	0	56	296	10
300	9074	0	-50.4	9.8	0	47	309	12	300	9067	0	-50.8	10.5	0	46	311	11	300	9054	0	-51.2	10.7	0	47	302	11
500	5552	0	-24.3	12.6	0	48	298	9	500	5549	0	-24.8	14.3	0	50	297	9	500	5542	0	-25.1	12.2	0	48	292	8
700	3015	0	-7.8	14.5	0	45	284	6	700	3017	0	-8.4	12.4	0	48	285	5	700	3014	0	-8.5	11.4	0	52	286	5
850	1480	0	.1	7.7	0	42	266	4	850	1487	0	.0	6.7	0	44	275	4	850	1483	0	.2	7.3	0	42	281	4
1019	* 5		8.8	8.4					1011	* 77		9.0	6.8					1006	* 115		9.8	7.9				
<b>EUROPE - GERMANY ESSEN-BREDENEY</b> 10410 APR 2010 5124N 00658E OB 3									<b>EUROPE - GERMANY MEININGEN</b> 10548 APR 2010 5034N 01023E OB 3									<b>EUROPE - GERMANY STUTTGART/SCHNARRENBERG</b> 10739 APR 2010 4850N 00912E OB 3								
030	23619	0	-59.1	30.4	0	93	272	11	030	23629	0	-58.4	31.3	0	94	267	11	030	23661	0	-58.0	31.1	0	94	264	10
050	20416	0	-58.7	30.5	0	81	275	8	050	20421	0	-58.7	31.3	0	85	271	9	050	20448	0	-58.3	30.9	0	84	271	8
100	16057	0	-57.6	30.5	0	68	286	8	100	16056	0	-57.7	31.5	0	71	284	8	100	16082	0	-57.7	31.1	0	74	287	8
150	13491	0	-56.6	29.4	0	62	291	9	150	13487	0	-56.5	30.0	0	66	287	9	150	13516	0	-56.7	29.5	0	73	289	10
200	11674	0	-58.5	19.4	0	50	300	10	200	11667	0	-58.0	21.4	0	55	296	10	200	11699	0	-58.4	19.9	0	57	290	9
300	9098	0	-50.2	10.6	0	41	311	10	300	9091	0	-50.8	10.5	0	44	307	10	300	9116	0	-49.8	12.1	0	38	303	8
500	5569	0	-23.7	12.2	0	45	292	7	500	5568	0	-24.1	13.6	0	44	293	7	500	5586	0	-23.6	15.1	0	37	295	5
700	3027	0	-7.3	13.3	0	39	277	4	700	3027	0	-7.6	13.4	0	42	282	4	700	3040	0	-6.5	15.8	0	37	275	3
850	1490	0	1.1	8.9	0	27	254	2	850	1490	0	1.4	7.0	0	11	282	1	850	1498	0	2.4	6.8	0	9	227	1
1002	* 153		10.1	7.5					966	* 453		8.3	7.2					981	* 315		10.9	8.4				
<b>EUROPE - GERMANY MUENCHEN-OBERSCHLEIBSHEIM</b> 10868 APR 2010 4815N 01133E OB 3									<b>EUROPE - AUSTRIA WIEN/HOHE WARTE</b> 11035 APR 2010 4815N 01622E OB 3									<b>EUROPE - SLOVAKIA POPRAD-GANOVCE</b> 11952 APR 2010 4902N 02019E OB 3								
030	23667	0	-57.6	31.1	0	95	265	11	030	23691	0	-57.5	31.2	1	95	261	11	030	23660	0	-57.7	31.1	0	89	260	10
050	20450	0	-58.3	31.0	0	88	268	9	050	20469	0	-57.5	31.8	1	87	266	9	050	20442	0	-57.7	31.2	0	83	260	8
100	16083	0	-57.7	30.7	0	81	281	9	100	16089	0	-56.7	31.7	1	82	279	8	100	16061	0	-56.6	31.5	0	83	272	8
150	13517	0	-56.8	28.6	0	79	286	10	150	13515	0	-56.2	29.2	1	81	282	10	150	13487	0	-55.9	30.4	0	78	281	9
200	11701	0	-58.5	18.8	0	64	290	10	200	11694	0	-57.8	19.5	1	69	293	11	200	11662	0	-57.4	22.8	0	65	286	11
300	9117	0	-49.9	12.3	0	44	296	8	300	9111	0	-50.1	12.1	0	54	284	10	300	9084	0	-50.9	10.6	0	53	275	10
500	5589	0	-23.5	14.1	0	38	295	5	500	5579	0	-23.2	13.3	0	48	293	6	500	5564	0	-23.8	13.3	0	50	277	6
700	3043	0	-6.9	11.9	0	51	285	4	700	3032	0	-6.8	12.6	0	51	293	4	700	3023	0	-7.5	9.1	0	44	265	3
850	1500	0	2.8	6.4	0	23	286	1	850	1490	0	2.5	6.2	0	47	315	3	850	1485	0	2.3	4.9	0	30	250	2
961	* 489		9.4	7.6					994	* 200		11.3	10.8					935	* 703		7.5	6.7				

# UPPER AIR

# APRIL 2010

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 - POLAND</b> <b>WROCLAW I</b> 12425 APR 2010 5107N 01653E OB 3									<b>EUROPE - BULGARIA</b> <b>SOFIA (OBSERV.)</b> 15614 APR 2010 4239N 02323E OB 0									<b>EUROPE - GREECE</b> <b>HERAKLION (AIRPORT)</b> 16754 APR 2010 3520N 02511E OB /								
030	23632	0	-58.5	28.7	0	95	264	11	030	23745	0	-56.8	30.4	9	92	257	12	030	23830	0	-54.2	32.4	5	83	262	6
050	20420	0	-58.1	28.7	0	88	266	9	050	20498	0	-57.4	30.4	9	93	255	8	050	20600	0	-59.3	30.3	3	92	271	10
100	16046	0	-57.0	28.7	0	71	277	7	100	16144	0	-57.4	30.0	2	74	266	10	100	16279	0	-60.4	28.6	2	96	264	21
150	13472	0	-55.9	27.3	0	66	285	8	150	13580	0	-56.5	29.2	0	79	268	13	150	13739	0	-58.1	26.2	2	97	272	28
200	11646	0	-56.9	21.1	0	59	289	10	200	11763	0	-58.8	18.3	0	73	275	14	200	11933	0	-58.6	15.2	2	96	276	35
300	9064	0	-51.0	11.1	0	48	294	11	300	9184	0	-48.8	9.3	0	62	275	13	300	9316	0	-44.4	12.4	2	93	278	28
500	5552	0	-24.8	13.2	0	53	287	7	500	5619	0	-21.0	11.4	0	62	280	7	500	5693	0	-17.0	18.2	2	92	276	16
700	3019	0	-8.1	12.0	0	48	303	4	700	3052	0	-5.0	5.9	1	44	271	4	700	3078	0	.9	20.6	1	78	278	8
850	1486	0	.7	6.0	0	44	304	3	850	1497	0	5.4	5.9	0	8	310	1	850	1494	0	9.3	14.2	1	65	310	5
1004	* 122		9.7	6.8					949	* 595		14.5	10.3					1010	* 39		15.1	5.4				
<b>EUROPE - TURKEY</b> <b>SAMSUN</b> 17030 APR 2010 4117N 03618E OB 3									<b>EUROPE - TURKEY</b> <b>ISTANBUL/GOZTEPE</b> 17062 APR 2010 4058N 02905E OB 3									<b>EUROPE - TURKEY</b> <b>ANKARA/CENTRAL</b> 17130 APR 2010 3957N 03253E OB 3								
030	23776	0	-56.9	24.1	2	88	264	9	030	23792	0	-56.2	25.7	9	96	264	9	030	23799	0	-56.2	25.9	3	89	264	9
050	20547	0	-58.1	21.9	0	91	248	9	050	20554	0	-57.2	23.4	7	92	257	9	050	20560	0	-58.2	23.4	0	89	253	8
100	16172	0	-56.9	20.4	0	96	259	14	100	16172	0	-57.3	20.4	2	98	261	15	100	16193	0	-57.7	22.2	0	97	259	16
150	13593	0	-55.5	19.7	0	94	261	16	150	13597	0	-56.0	19.6	1	95	270	16	150	13619	0	-56.1	19.9	0	97	268	19
200	11768	0	-57.7	11.7	0	89	266	17	200	11774	0	-58.5	10.2	1	93	276	20	200	11798	0	-58.2	12.1	0	93	274	21
300	9178	0	-48.7	7.7	0	70	265	13	300	9192	0	-48.2	7.2	0	71	281	14	300	9203	0	-47.5	8.7	0	82	274	16
500	5612	0	-20.5	10.7	0	73	272	7	500	5618	0	-20.4	10.8	0	60	281	7	500	5625	0	-19.8	12.3	0	79	270	9
700	3040	0	-3.9	8.8	0	51	269	4	700	3043	0	-3.8	11.4	0	41	269	3	700	3046	0	-3.3	8.5	0	63	280	4
850	1483	0	5.1	7.8	0	21	278	1	850	1485	0	5.9	10.6	0	23	49	2	850	1484	0	6.5	7.9	0	20	35	1
1017	* 4		9.6	2.8					1015	* 33		11.5	3.4					914	* 891		7.9	5.8				
<b>EUROPE - TURKEY</b> <b>IZMIR/GUZELYALI</b> 17220 APR 2010 3826N 02710E OB 3									<b>EUROPE - TURKEY</b> <b>ISPARTA</b> 17240 APR 2010 3745N 03033E OB 3									<b>EUROPE - CYPRUS</b> <b>ATHALASSA</b> 17607 APR 2010 3509N 03324E OB 2								
030	23796	0	-55.8	24.1	2	95	262	9	030	23826	0	-55.6	27.1	5	91	266	9	030	23746	0	-54.5	31.5	9	85	279	8
050	20565	0	-58.8	21.7	1	95	260	9	050	20593	0	-58.6	23.8	4	91	263	8	050	20592	0	-59.7	30.3	0	83	254	8
100	16213	0	-58.7	19.8	1	98	264	18	100	16237	0	-58.0	22.8	1	98	265	18	100	16281	0	-60.3	29.6	0	97	268	22
150	13651	0	-56.9	18.3	1	96	274	22	150	13675	0	-57.2	19.8	1	97	270	22	150	13739	0	-57.6	28.4	0	97	268	28
200	11837	0	-58.5	11.6	0	94	277	24	200	11857	0	-58.0	12.6	1	95	275	25	200	11928	0	-58.4	16.7	0	94	270	30
300	9235	0	-46.5	9.4	0	83	275	19	300	9251	0	-46.3	9.3	1	86	278	19	300	9314	0	-44.6	13.8	0	91	269	26
500	5645	0	-19.2	12.0	0	79	272	10	500	5653	0	-18.5	12.0	1	83	274	10	500	5692	0	-17.1	18.9	0	90	269	15
700	3055	0	-1.9	13.2	0	54	286	5	700	3059	0	-1.9	10.6	1	55	282	4	700	3080	0	1.0	19.9	0	86	269	8
850	1485	0	7.9	9.7	0	12	311	1	850	1489	0	8.1	7.7	1	16	45	1	850	1496	0	10.5	11.4	0	45	272	2
1012	* 29		14.9	7.1					902	* 997		7.7	3.9					994	* 162		20.4	10.0				

# 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>ASIA - SAUDI ARABIA</b> <b>AL-QAISUMAH</b> 40373 APR 2010 2819N 04608E OB									<b>ASIA - SAUDI ARABIA</b> <b>TABUK</b> 40375 APR 2010 2823N 03636E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>HAIL</b> 40394 APR 2010 2726N 04141E OB 3								
030	23831	0	-55.2	31.6	9	18	303	1	030	23861	0	-54.3	32.4	5	47	87	3	030	23854	0	-55.1	32.0	2	20	29	1
050	20630	0	-63.6	28.1	8	45	263	3	050	20645	0	-62.8	29.0	5	37	263	2	050	20643	0	-63.7	28.5	2	36	260	3
100	16464	0	-67.4	23.4	7	94	262	27	100	16454	0	-66.6	24.3	3	95	268	25	100	16476	0	-67.4	24.3	1	95	266	25
150	13980	0	-60.2	23.0	5	96	269	38	150	13965	0	-59.7	24.6	3	97	270	38	150	14000	0	-60.7	23.2	0	96	268	39
200	12169	0	-56.5	15.4	5	93	267	37	200	12157	0	-56.8	16.3	3	96	271	36	200	12189	0	-56.1	16.4	0	96	267	37
300	9510	0	-39.5	11.9	5	93	259	27	300	9503	0	-39.9	14.3	3	94	271	27	300	9527	0	-39.2	15.2	0	95	264	26
500	5807	0	-11.9	18.5	5	92	262	15	500	5803	0	-11.5	23.5	3	93	266	14	500	5820	0	-11.4	20.4	0	95	259	15
700	3140	0	7.3	14.0	5	83	256	8	700	3136	0	6.4	19.4	3	79	241	6	700	3147	0	7.6	13.3	0	85	240	7
850	1506	0	19.7	18.5	5	52	228	3	850	1505	0	20.1	22.6	3	36	311	2	850	1509	0	20.4	19.1	0	26	174	2
970	* 358		27.6	27.4					925	* 778		26.4	27.0					901	*1015		24.6	18.7				
<b>ASIA - SAUDI ARABIA</b> <b>K.F.I.A. (KING FAHAD INT. AI)</b> 40417 APR 2010 2627N 04949E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>AL-MADINAH</b> 40430 APR 2010 2433N 03942E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>KING KHALED INT. AIRPORT</b> 40437 APR 2010 2456N 04643E OB 3								
030	23856	0	-54.9	32.0	2	6	85	1	030	23838	0	-54.7	32.2	1	47	89	3	030	23842	0	-54.5	31.1	9	46	127	2
050	20653	0	-64.3	27.2	1	34	227	2	050	20635	0	-64.4	28.4	1	11	224	1	050	20642	0	-65.3	26.2	7	40	224	3
100	16522	0	-69.6	22.5	1	95	255	25	100	16521	0	-70.7	20.7	1	95	267	25	100	16538	0	-70.7	20.7	4	91	261	23
150	14049	0	-60.2	23.8	1	95	266	34	150	14069	0	-61.8	21.5	1	96	271	40	150	14079	0	-61.2	22.4	3	95	271	37
200	12238	0	-55.5	17.0	0	95	267	36	200	12257	0	-54.8	16.7	1	96	272	39	200	12264	0	-54.7	18.3	2	95	270	38
300	9570	0	-38.2	11.6	0	93	256	25	300	9572	0	-37.5	15.5	1	96	265	27	300	9586	0	-37.3	12.5	2	92	260	24
500	5847	0	-10.9	16.2	0	93	264	14	500	5837	0	-9.5	23.4	1	94	254	13	500	5849	0	-10.4	13.8	4	94	259	14
700	3170	0	8.2	15.0	0	84	263	10	700	3146	0	9.2	15.4	1	78	222	7	700	3167	0	8.8	12.0	3	83	245	9
850	1530	0	20.7	19.6	0	63	261	6	850	1498	0	22.8	20.9	1	21	200	2	850	1521	0	22.1	20.4	3	53	195	4
1009	* 22		28.8	21.0					938	* 654		30.6	26.5					943	* 614		28.7	22.6				
<b>ASIA - SAUDI ARABIA</b> <b>JEDDAH (KING ABDUL AZIZ INT.)</b> 41024 APR 2010 2142N 03911E OB 3									<b>ASIA - IRAN, ISLAMIC REPUBLIC OF</b> <b>MASHHAD</b> 40745 APR 2010 3616N 05938E OB 3									<b>ASIA - IRAN, ISLAMIC REPUBLIC OF</b> <b>TEHRAN-MEHRABAD</b> 40754 APR 2010 3541N 05119E OB 3								
030	23833	0	-55.6	31.6	1	79	87	6	030	23811	0	-57.6	27.8	1	67	289	5	030	23821	0	-56.6	30.0	1	81	270	5
050	20644	0	-65.8	24.8	0	16	162	1	050	20622	0	-61.5	25.6	1	49	254	3	050	20613	0	-61.0	28.4	0	62	242	4
100	16583	0	-73.9	16.9	0	94	264	23	100	16353	0	-61.1	25.3	0	96	261	20	100	16329	0	-61.0	28.1	0	95	251	21
150	14157	0	-62.9	18.6	0	96	272	39	150	13817	0	-57.7	23.9	0	97	256	27	150	13789	0	-58.1	26.6	0	94	257	26
200	12345	0	-52.9	18.1	0	96	273	40	200	12010	0	-58.7	13.3	0	93	259	26	200	11978	0	-59.1	14.7	0	92	256	29
300	9637	0	-35.8	16.7	0	96	270	24	300	9390	0	-43.3	12.0	0	90	259	20	300	9364	0	-43.4	12.5	0	86	257	23
500	5878	0	-8.2	24.6	0	92	254	11	500	5738	0	-15.1	9.9	0	86	256	11	500	5719	0	-15.8	13.5	0	85	256	13
700	3170	0	11.0	16.8	0	85	206	8	700	3102	0	3.5	8.6	0	63	248	5	700	3091	0	3.1	10.0	0	75	261	7
850	1515	0	22.9	16.2	0	80	175	6	850	1502	0	11.0	7.1	0	20	121	1	850	1478	0	16.8	16.8	0	55	284	3
1006	* 17		30.6	11.4					902	* 999		12.2	6.8					879	*1204		18.4	17.3				



# UPPER AIR

# APRIL 2010

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 - IRAN, ISLAMIC REPUBLIC OF KERMAN</b> 40841 APR 2010 3015N 05658E OB 3									<b>ASIA - INDIA NEW DELHI/SAFDARJUNG</b> 42182 APR 2010 2835N 07712E OB 3									<b>ASIA - HONG KONG, CHINA KOWLOON</b> 45004 APR 2010 2219N 11410E OB 1										
030	23842	0	-54.7	29.2	0	38	230	2	030											030	23825	0	-54.9	31.8	3	97	89	11
050	20641	0	-63.8	25.1	0	40	205	3	050											050	20627	0	-63.5	28.6	2	54	303	3
100	16463	0	-67.0	22.2	0	94	255	26	100											100	16586	0	-76.9	12.1	1	95	272	21
150	13978	0	-59.3	23.4	0	95	265	29	150											150	14202	0	-65.8	12.9	1	99	266	34
200	12164	0	-56.2	16.9	0	93	265	31	200											200	12402	0	-52.7	14.2	1	98	266	35
300	9509	0	-39.8	13.2	0	93	260	25	300	9537	0	-36.1	14.7						300	9662	0	-31.7	17.6	1	99	264	29	
500	5814	0	-12.8	10.7	0	94	250	11	500	5823	0	-9.2	17.1	0	72	299	11	500	5856	0	-6.4	20.6	1	96	262	17		
700	3140	0	10.5	17.1	0	69	265	4	700	3135	0	11.2	14.5	0	81	284	8	700	3154	0	8.8	7.1	1	95	258	11		
824	*1754		26.0	26.2					850	1474	0	25.6	21.2	0	73	149	5	850	1521	0	15.4	1.8	1	89	215	6		
									971	* 216		33.0	23.2						1007	* 66		20.0	2.1					
<b>ASIA - JAPAN WAKKANAI</b> 47401 APR 2010 4525N 14140E OB 2									<b>ASIA - JAPAN SAPPORO</b> 47412 APR 2010 4304N 14120E OB 2									<b>ASIA - JAPAN AKITA</b> 47582 APR 2010 3943N 14000E OB 2										
030	23747	0	-50.6	36.1	4	89	262	11	030	23783	0	-50.5			8	91	252	14	030	23849	0	-50.2			6	87	257	11
050	20436	0	-51.7	40.4	3	91	252	12	050	20478	0	-52.4			5	94	254	14	050	20535	0	-54.0			4	94	254	15
100	15964	0	-52.7	36.3	1	95	261	22	100	16030	0	-54.9			1	96	263	27	100	16126	0	-57.0			1	96	265	32
150	13341	0	-52.3	26.4	1	94	258	27	150	13427	0	-53.2			0	95	259	32	150	13563	0	-56.5			0	96	261	43
200	11485	0	-52.9	14.0	0	90	260	31	200	11577	0	-53.6			0	92	260	41	200	11740	0	-56.2			0	94	261	51
300	8864	0	-50.4	1.1	0	80	263	28	300	8952	0	-48.7			0	89	263	39	300	9107	0	-45.6			0	95	260	45
500	5391	0	-29.3	12.0	0	71	263	16	500	5444	0	-27.4	14.6	0	78	256	20	500	5535	0	-22.5	14.8	0	90	261	26		
700	2914	0	-14.5	9.1	0	73	264	10	700	2947	0	-11.9	13.1	0	75	269	11	700	2993	0	-9.0	15.1	0	80	258	13		
850	1417	0	-5.2	7.9	0	73	254	8	850	1436	0	-4.0	7.0	0	61	246	8	850	1468	0	-1.1	7.7	0	71	253	8		
1015	* 12		3.5	3.6					1015	* 26		5.1	6.0						1018	* 7		8.1	5.9					
<b>ASIA - JAPAN WAJIMA</b> 47600 APR 2010 3724N 13650E OB 2									<b>ASIA - JAPAN TATEN0</b> 47646 APR 2010 3603N 14000E OB 2									<b>ASIA - JAPAN HACHUJOJIMA</b> 47678 APR 2010 3307N 13940E OB 2										
030	23851	0	-50.5		4	79	249	8	030	23869	0	-52.2			2	65	262	6	030	23864	0	-53.2			8	35	270	2
050	20556	0	-55.2		3	92	251	13	050	20585	0	-56.3			1	92	255	11	050	20610	0	-57.6			5	93	260	11
100	16202	0	-60.1		1	97	264	36	100	16262	0	-61.8			1	97	263	34	100	16353	0	-66.9			1	98	263	35
150	13660	0	-57.4		0	96	263	46	150	13744	0	-60.1			1	97	263	49	150	13885	0	-62.6			0	97	266	50
200	11843	0	-56.9		0	95	262	55	200	11943	0	-57.7			0	95	263	56	200	12091	0	-56.8			0	96	267	53
300	9203	0	-43.4		0	95	258	47	300	9294	0	-41.1			0	96	259	48	300	9426	0	-38.2	6.6	0	96	259	43	
500	5591	0	-19.9	13.8	0	94	262	27	500	5646	0	-17.2	16.9	0	94	257	26	500	5719	0	-13.2	15.1	0	96	260	28		
700	3023	0	-6.2	14.5	0	88	255	13	700	3047	0	-3.0	15.0	0	86	255	12	700	3084	0	1.1	15.4	0	90	255	15		
850	1481	0	1.9	9.5	0	72	237	8	850	1490	0	4.0	4.4	0	49	215	4	850	1503	0	7.5	7.8	0	67	253	7		
1017	* 15		8.6	4.3					1016	* 31		10.2	3.7						999	* 156		14.8	3.0					

# UPPER AIR

# APRIL 2010

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 - JAPAN SHIONOMISAKI</b> 47778 APR 2010 3327N 13540E OB 2									<b>ASIA - JAPAN FUKUOKA</b> 47807 APR 2010 3335N 13020E OB 2									<b>ASIA - JAPAN KAGOSHIMA</b> 47827 APR 2010 3133N 13030E OB 2										
030	23879	0	-51.4		7	56	279	4	030	23878	0	-51.1							030	23883	0	-52.1						
050	20611	0	-57.3		5	93	257	12	050	20599	0	-57.5							050	20626	0	-57.9						
100	16343	0	-64.7		1	97	264	35	100	16320	0	-64.9			0	97	262	37	100	16395	0	-67.3			4	97	265	35
150	13857	0	-61.6		1	97	265	51	150	13819	0	-60.4			0	98	266	51	150	13918	0	-62.4			1	98	267	52
200	12059	0	-56.9		1	96	263	56	200	12015	0	-57.2			0	98	261	53	200	12117	0	-56.3			1	98	261	54
300	9398	0	-38.9		1	97	258	46	300	9360	0	-40.0			0	98	259	46	300	9446	0	-38.3	6.4		1	98	258	41
500	5701	0	-13.7	20.9	1	96	261	29	500	5681	0	-15.0	16.4		0	94	264	27	500	5733	0	-12.4	15.0		1	96	260	26
700	3072	0	-1	22.6	1	85	254	13	700	3061	0	-1.0	18.2		0	86	268	13	700	3088	0	1.9	19.2		0	90	261	14
850	1498	0	6.4	6.3	1	51	250	5	850	1495	0	4.5	10.1		0	41	247	4	850	1505	0	7.6	11.9		0	52	255	6
1009	* 76		14.0	5.1					1016	* 15		13.7	7.3						1014	* 32		16.1	6.4					
<b>ASIA - JAPAN NAZE/FUNCHATOGE</b> 47909 APR 2010 2824N 12930E OB 2									<b>ASIA - JAPAN ISHIGAKIJIMA</b> 47918 APR 2010 2420N 12410E OB 2									<b>ASIA - JAPAN MINAMIDAITOJIMA</b> 47945 APR 2010 2550N 13110E OB 2										
030	23871	0	-53.9		7	27	114	1	030	23845	0	-55.0			5	76	80	5	030									
050	20638	0	-60.8		6	85	255	8	050	20638	0	-62.8			3	59	257	4	050									
100	16484	0	-71.3		1	96	264	31	100	16566	0	-75.9			1	96	266	27	100	16554	0	-74.9			2	95	266	27
150	14050	0	-64.0		0	98	267	47	150	14169	0	-65.2			0	97	267	38	150	14147	0	-65.1			0	97	268	40
200	12252	0	-54.5		0	97	264	48	200	12369	0	-53.2			0	97	268	39	200	12350	0	-54.0			0	97	267	40
300	9547	0	-35.4	7.0	0	99	261	37	300	9639	0	-32.6	8.8		0	97	264	33	300	9628	0	-33.1	10.9		0	97	265	33
500	5794	0	-10.0	9.2	0	98	258	24	500	5849	0	-7.4	12.3		0	98	259	21	500	5847	0	-8.1	13.4		0	98	260	22
700	3123	0	5.1	12.9	0	92	258	13	700	3150	0	8.2	10.6		0	89	254	9	700	3154	0	7.4	12.7		0	93	252	11
850	1518	0	11.1	6.8	0	47	259	5	850	1526	0	14.2	2.5		0	57	220	4	850	1534	0	13.9	5.8		0	62	251	5
983	* 295		16.7	3.2					1015	* 11		22.4	3.5						1015	* 21		21.6	3.4					
<b>ASIA - JAPAN CHICHIJIMA</b> 47971 APR 2010 2706N 14210E OB 3									<b>ASIA - JAPAN MINAMITORISHIMA</b> 47991 APR 2010 2417N 15350E OB 3									<b>AFRICA - MADEIRA FUNCHAL</b> 08522 APR 2010 3238N 01654W OB 3										
030	23858	0	-54.9		1	58	99	4	030	23864	0	-55.3			7	92	68	7	030	23876	0	-52.8			5	51	292	2
050	20646	0	-61.9		0	44	232	3	050	20669	0	-64.0			4	43	73	2	050	20630	0	-58.5			4	74	255	3
100	16527	0	-74.2		0	96	269	27	100	16591	0	-75.2			2	93	278	18	100	16339	0	-63.3			4	95	268	9
150	14121	0	-65.6		0	97	275	37	150	14191	0	-64.9			0	96	286	27	150	13830	0	-60.6			4	93	270	13
200	12330	0	-54.5		0	96	274	37	200	12392	0	-53.8			0	93	288	26	200	12031	0	-58.4			3	84	272	13
300	9618	0	-34.6	10.4	0	97	268	28	300	9673	0	-33.9	15.6		0	91	287	19	300	9393	0	-42.5			2	88	267	11
500	5851	0	-8.5	14.2	0	97	260	19	500	5892	0	-7.2	24.7		0	83	279	8	500	5728	0	-14.4	16.2		1	88	265	6
700	3163	0	6.9	15.3	0	95	255	11	700	3192	0	8.1	18.4		0	31	269	2	700	3089	0	3.0	20.0		1	65	259	3
850	1545	0	13.6	7.9	0	65	237	6	850	1571	0	14.1	4.5		0	42	133	2	850	1495	0	9.3	12.1		2	47	295	2
1018	* 8		21.4	2.6					1020	* 9		23.6	3.2						1009	* 58		19.5	7.8					

# UPPER AIR

# APRIL 2010

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>AFRICA - MOROCCO</b> <b>CASABLANCA</b> 60155 APR 2010 3334N 00740W OB 1									<b>AFRICA - SENEGAL</b> <b>DAKAR/YOFF</b> 61641 APR 2010 1444N 01730W OB 3									<b>AFRICA - OCEAN ISLANDS</b> <b>ST. HELENA IS.</b> 61901 APR 2010 1556S 00540W OB 3								
030	23871	0	-54.2	29.3	0	86	268	8	030	23803	0	-57.3	31.6	6	98	90	16	030	23845	0	-56.3	31.9	9	99	89	22
050	20636	0	-59.2	26.9	0	80	258	8	050	20644	0	-66.8	26.4	3	61	95	3	050	20664	0	-66.0	26.2	9	92	94	8
100	16338	0	-62.6	23.8	0	92	266	21	100	16613	0	-77.6	12.4	0	88	265	17	100	16619	0	-77.0	12.9	8	92	283	11
150	13822	0	-60.1	19.6	0	89	264	24	150	14235	0	-66.6	11.3	0	94	275	28	150	14235	0	-65.5	14.4	8	97	289	25
200	12033	0	-59.3	11.6	0	85	264	26	200	12441	0	-53.0	13.8	0	88	280	26	200	12436	0	-53.1	15.0	8	96	292	26
300	9402	0	-41.9	12.0	0	86	259	21	300	9704	0	-31.9	17.7	0	87	285	18	300	9703	0	-32.6	18.0	8	91	285	15
500	5740	0	-14.4	15.6	1	85	251	12	500	5896	0	-5.9	23.9	0	53	270	4	500	5895	0	-5.8	23.7	8	49	275	3
700	3100	0	3.7	13.7	2	91	237	10	700	3181	0	11.0	13.4	0	71	155	5	700	3176	0	11.3	26.0	8	20	297	1
850	1494	0	13.2	16.3	2	51	227	3	850	1525	0	23.5	21.9	0	35	15	2	850	1536	0	15.0	7.6	8	96	111	9
1007	* 57		17.5	3.0					1008	* 27		23.1	3.0					967	* 436		20.9	3.1				
<b>AFRICA - OCEAN ISLANDS</b> <b>PORT-AUX-FRANCAIS (ILES KERG)</b> 61998 APR 2010 4918S 07012E OB 2									<b>AFRICA - EGYPT</b> <b>MERSA MATRUH</b> 62306 APR 2010 3120N 02713E OB 3									<b>AFRICA - CENTRAL AFRICAN REPUBLIC</b> <b>BANGUI</b> 64650 APR 2010 0424N 01831E OB /								
030									030	23823	0	-54.9	32.3	2	65	284	5	030	23646	0	-57.6	32.3	9	99	100	13
050	20438	0	-54.8	37.4	6	98	275	23	050	20608	0	-60.8	30.5	2	81	294	8	050	20624	0	-70.6	28.0	9	82	100	8
100	16022	0	-55.2	34.7	1	95	272	28	100	16360	0	-64.7	27.2	2	98	266	26	100	16650	0	-82.2	14.3	6	44	165	5
150	13428	0	-53.7	26.2	1	96	272	35	150	13852	0	-59.3	15.5	2	96	271	36	150	14265	0	-67.5	13.4	3	57	185	4
200	11592	0	-54.0	14.1	1	92	271	41	200	12047	0	-58.6	12.8	1	96	277	39	200	12477	0	-52.8	13.7	3	62	200	4
300	8960	0	-46.3	4.3	0	90	271	37	300	9412	0	-41.7	12.6	1	94	279	31	300	9738	0	-29.3	16.9	3	36	160	4
500	5389	0	-22.5	13.4	0	91	274	25	500	5745	0	-14.4	18.4	1	93	281	19	500	5589	0	-4.8	10.0	3	73	110	4
700	2876	0	-7.6	16.2	0	88	274	19	700	3105	0	4.4	21.7	1	90	281	17	700	3164	0	11.8	11.7	3	94	70	6
850	1324	0	-1.3	4.9	1	82	270	14	850	1498	0	13.7	21.0	1	84	293	7	850	1513	0	22.3	11.0	3	85	140	3
997	* 29		6.4	4.3					1010	* 28		16.5	6.0					969	* 366		27.9	6.3				
<b>AFRICA - COTE D'IVOIRE</b> <b>ABIDJAN</b> 65578 APR 2010 0515N 00356W OB 2									<b>N AMERICA - USA (ALASKA)</b> <b>BARROW/W. POST W. ROGERS</b> 70026 APR 2010 7117N 15647W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>KOTZEBUE, RALPH WIEN</b> 70133 APR 2010 6653N 16236W OB 3								
030	23773	0	-58.9	28.5	9	99	88	25	030	23697	0	-52.0	18.0	0	52	155	2	030	23803	0	-50.1	13.7	2	79	150	4
050	20642	0	-69.6	19.8	9	94	88	16	050	20392	0	-51.7	18.1	0	71	185	4	050	20468	0	-49.9	13.6	2	81	174	4
100	16673	0	-81.0	8.0	8	37	251	4	100	15872	0	-48.9	18.4	0	72	180	5	100	15899	0	-46.3	13.7	1	78	171	6
150	14313	0	-66.3	9.2	6	49	281	5	150	13204	0	-48.2	17.5	0	76	180	8	150	13205	0	-46.2	12.8	2	79	168	7
200	12511	0	-51.6	10.5	6	25	301	3	200	11308	0	-48.8	14.3	0	73	181	8	200	11298	0	-47.9	11.1	1	71	173	9
300	9752	0	-29.6	12.3	5	21	81	2	300	8680	0	-53.3	7.9	0	61	186	9	300	8657	0	-53.1	7.5	1	66	179	10
500	5909	0	-4.2	7.9	5	70	95	4	500	5258	0	-33.0	7.4	0	60	179	6	500	5234	0	-33.2	7.8	1	66	177	8
700	3178	0	11.5	7.7	5	95	86	10	700	2813	0	-17.1	6.0	0	51	181	4	700	2790	0	-16.9	5.6	2	48	171	5
850	1525	0	20.4	4.2	5	81	95	4	850	1334	0	-10.1	5.1	5	53	123	4	850	1306	0	-8.2	4.9	1	47	158	4
1010	* 8		29.6	3.2					1009	* 12		-14.3	1.6					1005	* 5		-8.4	2.5				

# UPPER AIR

# APRIL 2010

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 - USA (ALASKA)</b> <b>NOME, AK</b> 70200 APR 2010 6430N 16526W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>ANCHORAGE/INT., AK</b> 70273 APR 2010 6109N 14950W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>ST. PAUL</b> 70308 APR 2010 5709N 17013W OB								
030	23722	0	-52.4	11.4	1	53	123	2	030	23733	0	-53.8	23.9	1	28	120	1	030	23637	0	-55.6	17.4	1	25	235	1
050	20411	0	-51.1	12.4	1	48	185	3	050	20444	0	-52.1	24.4	0	44	182	3	050	20366	0	-52.7	18.0	0	78	238	5
100	15862	0	-46.9	13.1	1	69	172	5	100	15927	0	-48.7	24.1	0	60	197	5	100	15853	0	-49.1	18.4	3	85	241	8
150	13171	0	-46.5	26.5	1	58	179	6	150	13260	0	-48.5	21.4	0	68	204	8	150	13191	0	-48.6	17.7	5	87	248	11
200	11277	0	-48.1	22.0	0	64	189	7	200	11374	0	-49.4	18.0	0	58	216	8	200	11299	0	-48.9	16.5	5	87	248	11
300	8631	0	-52.8	11.1	0	51	183	9	300	8733	0	-51.6	10.9	0	52	192	11	300	8645	0	-50.4	11.9	3	73	256	15
500	5220	0	-33.8	8.3	0	56	169	7	500	5293	0	-31.9	7.9	0	61	170	9	500	5207	0	-33.4	9.5	0	57	250	9
700	2779	0	-17.2	5.4	0	63	160	7	700	2836	0	-15.7	5.6	0	77	142	9	700	2769	0	-18.4	8.0	0	51	246	6
850	1297	0	-8.7	4.1	0	48	155	4	850	1343	0	-5.2	5.5	0	63	133	5	850	1299	0	-10.6	5.2	1	40	252	4
1004	* 6		-7.7	2.4					999	* 50		1.0	3.5					1003	* 13		-4.8	1.8				
<b>N AMERICA - USA (ALASKA)</b> <b>COLD BAY, AK</b> 70316 APR 2010 5512N 16240W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>YAKUTAT, AK</b> 70361 APR 2010 5931N 13940W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>ANNETTE ISLAND</b> 70398 APR 2010 5502N 13134W OB								
030	23642	0	-56.3	18.3	2	57	265	3	030	23726	0	-54.4	29.9	0	45	125	2	030	23720	0	-55.7	28.6	1	20	135	1
050	20383	0	-53.8	18.9	3	81	256	5	050	20451	0	-53.3	30.3	0	54	198	3	050	20462	0	-54.5	29.1	0	23	208	1
100	15898	0	-50.3	19.3	3	86	247	11	100	15956	0	-50.1	29.0	0	61	199	6	100	15996	0	-52.0	21.5	0	51	234	5
150	13250	0	-50.0	18.1	3	86	252	13	150	13307	0	-50.2	24.0	0	50	206	6	150	13358	0	-50.8	20.3	0	50	230	6
200	11369	0	-50.5	16.0	3	83	255	18	200	11433	0	-51.9	19.3	0	48	203	7	200	11488	0	-51.6	18.0	0	46	231	7
300	8726	0	-49.7	10.7	2	73	248	18	300	8815	0	-51.6	11.1	0	45	185	9	300	8865	0	-50.6	10.8	0	47	211	10
500	5259	0	-30.4	8.9	0	70	260	12	500	5351	0	-29.9	8.6	0	55	184	8	500	5392	0	-28.8	11.3	0	68	190	9
700	2797	0	-16.3	9.6	0	55	265	7	700	2872	0	-13.6	6.6	0	65	167	7	700	2901	0	-12.0	8.5	0	71	171	8
850	1315	0	-8.9	3.3	0	59	274	7	850	1370	0	-4.4	4.4	0	65	133	5	850	1388	0	-2.7	4.1	0	65	162	6
1001	* 31		-1.8	2.0					1007	* 13		1.4	.9					1005	* 36		4.7	4.4				
<b>N AMERICA - USA</b> <b>KEY WEST/INT., FL.</b> 72201 APR 2010 2433N 08145W OB									<b>N AMERICA - USA</b> <b>SHREVEPORT/REG., LA.</b> 72248 APR 2010 3227N 09350W OB 2									<b>N AMERICA - USA</b> <b>NEWPORT, NC.</b> 72305 APR 2010 3446N 07652W OB 2								
030	23801	0	-54.7		1	62	102	5	030	23780	0	-55.0	22.3	0	71	279	5	030	23770	0	-54.3	23.0	1	75	278	7
050	20600	0	-64.5	13.3	2	53	326	3	050	20569	0	-61.4	16.4	0	82	276	8	050	20551	0	-61.2	14.7	0	87	285	9
100	16496	0	-73.6	11.8	2	96	269	25	100	16343	0	-65.9	12.7	0	93	265	22	100	16303	0	-64.3	12.0	0	93	275	21
150	14081	0	-64.6	15.1	2	96	261	36	150	13855	0	-61.1	13.5	0	96	266	28	150	13799	0	-60.2	12.3	0	94	278	30
200	12283	0	-54.5	17.5	2	93	263	37	200	12058	0	-58.3	13.7	0	92	266	29	200	12001	0	-58.6	12.0	0	87	278	30
300	9582	0	-35.8	20.1	2	92	269	24	300	9423	0	-41.5	20.5	0	88	261	20	300	9375	0	-42.7	17.8	0	85	277	24
500	5832	0	-9.5	21.4	2	79	269	11	500	5745	0	-13.6	23.4	0	80	255	13	500	5720	0	-15.5	17.8	0	82	284	15
700	3147	0	7.1	21.3	2	46	261	4	700	3099	0	4.0	21.2	0	64	253	8	700	3098	0	1.2	19.0	0	76	286	9
850	1527	0	15.1	17.0	2	41	125	3	850	1498	0	11.4	11.8	0	60	213	7	850	1510	0	9.9	14.4	0	64	288	6
1014	* 6		22.7	4.5					1005	* 85		14.6	2.5					1016	* 11		11.4	.5				

# UPPER AIR

# APRIL 2010

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 - USA NASHVILLE/OLD HICKORY, TN. 72327 APR 2010 3614N 08633W OB 3</b>									<b>N AMERICA - USA DODGE CITY/MUN., KS. 72451 APR 2010 3745N 09958W OB</b>									<b>N AMERICA - USA PITTSBURGH/GREATER PITTSBURG 72520 APR 2010 4030N 08013W OB</b>								
030	23753	0	-55.8	19.9	1	77	280	6	030	23773	0	-56.0	13.1	0	85	280	6	030	23722	0	-56.3	23.2	1	86	282	7
050	20542	0	-61.2	13.8	1	90	279	8	050	20556	0	-59.2	11.7	0	85	274	7	050	20505	0	-59.6	17.8	1	87	295	7
100	16278	0	-63.2	11.6	1	94	274	18	100	16246	0	-60.7	10.9	1	93	263	16	100	16188	0	-60.2	14.4	2	93	282	18
150	13768	0	-60.4	11.6	0	94	268	26	150	13711	0	-58.9	10.5	1	92	264	23	150	13646	0	-58.0	13.6	2	91	278	25
200	11972	0	-58.5	11.9	0	85	268	24	200	11906	0	-58.2	10.2	1	84	257	24	200	11834	0	-58.0	12.5	2	86	283	28
300	9348	0	-43.4	16.4	0	84	271	22	300	9285	0	-43.3	12.0	0	75	251	21	300	9227	0	-45.6	13.5	2	81	280	24
500	5705	0	-15.9	17.1	0	84	269	15	500	5649	0	-16.6	13.9	0	77	246	14	500	5625	0	-19.0	17.3	2	79	283	16
700	3085	0	1.0	18.7	0	81	260	10	700	3032	0	1.3	15.0	0	66	249	9	700	3036	0	-2.4	17.6	1	77	282	12
850	1499	0	9.9	14.5	0	70	246	8	850	1442	0	9.7	11.6	1	51	243	8	850	1473	0	5.5	8.2	1	73	282	9
994	* 180		12.6	3.5					920	* 790		8.6	4.2					973	* 373		8.3	5.8				
<b>N AMERICA - USA BUFFALO/GREATER BUF. INT.,NY 72528 APR 2010 4256N 07844W OB</b>									<b>N AMERICA - USA NORTH PLATTE/LEE BIRD, NE. 72562 APR 2010 4107N 10040W OB 3</b>									<b>N AMERICA - USA MEDFORD/MEDFORD-JACKSON COUN 72597 APR 2010 4223N 12250W OB 3</b>								
030	23698	0	-57.0	26.4	1	83	289	7	030	23730	0	-57.6	18.7	0	69	285	5	030	23750	0	-56.6	23.8	1	66	268	5
050	20482	0	-59.0	23.1	1	86	288	7	050	20522	0	-59.6	14.6	0	68	288	6	050	20522	0	-57.7	22.0	0	73	272	6
100	16145	0	-58.9	20.8	0	89	284	15	100	16193	0	-58.6	13.7	1	91	268	14	100	16141	0	-56.3	21.1	0	77	267	13
150	13588	0	-56.9	19.5	0	90	284	22	150	13636	0	-57.7	12.5	0	89	256	22	150	13553	0	-54.1	20.4	0	75	276	17
200	11768	0	-57.4	15.2	0	87	286	28	200	11825	0	-58.1	11.1	0	81	250	25	200	11711	0	-55.2	18.0	0	68	279	19
300	9164	0	-46.5	15.6	0	78	288	23	300	9216	0	-45.5	11.5	0	66	253	20	300	9099	0	-47.6	16.0	0	62	269	20
500	5582	0	-20.4	16.1	0	76	286	18	500	5607	0	-18.4	13.3	0	64	256	11	500	5544	0	-22.7	15.4	0	56	261	12
700	3007	0	-4.5	15.4	0	74	287	11	700	3012	0	-1.5	10.2	0	43	263	6	700	2995	0	-6.9	12.2	0	55	242	7
850	1455	0	3.7	9.9	1	54	282	6	850	1437	0	6.5	7.2	0	6	282	1	850	1457	0	1.2	5.0	0	27	206	2
988	* 220		7.2	5.3					913	* 849		5.7	2.9					968	* 398		4.9	2.0				
<b>N AMERICA - USA CHANHASSEN, MN. 72649 APR 2010 4451N 09333W OB 2</b>									<b>N AMERICA - USA INT.FALLS/FALLS INT. MN. 72747 APR 2010 4833N 09323W OB 3</b>									<b>N AMERICA - BERMUDA BERMUDA INTERNATIONAL AIRPOR 78016 APR 2010 3222N 06440W OB 3</b>								
030	23705	0	-57.8	25.5	2	72	302	4	030	23695	0	-57.4	14.3	2	44	339	2	030	23803	0	-53.2	27.9	9	78	275	6
050	20491	0	-58.7	22.9	2	75	294	5	050	20473	0	-57.5	14.4	2	66	316	4	050	20575	0	-60.4	21.5	9	87	276	8
100	16139	0	-57.6	18.1	2	86	274	12	100	16091	0	-56.2	13.5	2	76	283	10	100	16320	0	-64.3	18.6	9	96	270	25
150	13570	0	-56.6	13.9	2	86	267	19	150	13505	0	-55.4	12.5	1	79	273	15	150	13822	0	-59.3	20.4	9	93	273	36
200	11763	0	-59.7	11.1	1	79	259	24	200	11679	0	-58.2	13.8	1	77	266	21	200	12006	0	-56.2	15.2	9	87	272	38
300	9172	0	-46.7	12.3	1	71	252	21	300	9088	0	-48.3	15.9	0	67	266	19	300	9359	0	-41.9	12.8	9	80	272	27
500	5582	0	-19.5	16.8	0	66	265	13	500	5535	0	-22.6	13.2	0	53	277	9	500	5705	0	-15.3	20.0	9	75	281	16
700	3000	0	-3.4	15.2	0	38	261	5	700	2980	0	-6.6	13.7	0	32	276	4	700	3081	0	.7	24.0	9	71	288	10
850	1440	0	5.0	10.1	0	14	300	2	850	1436	0	2.8	12.0	0	20	246	2	850	1499	0	7.6	8.5	9	62	298	7
977	* 290		7.6	6.7					970	* 362		2.6	4.4					1012	* 130		18.2	5.0				

# UPPER AIR

# APRIL 2010

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 - CURACAO AND BONAIRE</b> HATO AIRPORT, CURACAO 78988 APR 2010 1212N 06858W OB 3									<b>S AMERICA - CHILE</b> ANTOFAGASTA 85442 APR 2010 2326S 07027W OB 2									<b>S AMERICA - CHILE</b> SANTO DOMINGO 85586 APR 2010 3339S 07137W OB										
030	23872	0	-55.6	12.1	8	99	87	20	030									030										
050	20689	0	-65.3	9.1	6	58	91	5	050	20680	0	-63.2	30.0		1	41	132	3	050	20664	0	-60.5	29.2		4	64	255	6
100	16657	0	-78.7	7.7	3	57	260	6	100	16567	0	-73.2			1	95	284	22	100	16400	0	-62.8	27.2		0	96	286	19
150	14298	0	-65.7	8.7	2	85	258	14	150	14153	0	-65.1	17.2		1	96	286	37	150	13884	0	-59.2	25.9		0	94	281	28
200	12491	0	-51.2	7.7	1	85	240	13	200	12355	0	-53.9	16.6		1	95	287	38	200	12071	0	-56.6	18.0		0	86	282	30
300	9726	0	-29.3	10.9	0	63	257	8	300	9638	0	-33.7	22.9		1	95	285	28	300	9428	0	-41.8	14.6		0	79	281	21
500	5881	0	-4.5	11.5	0	24	234	2	500	5857	0	-7.3	30.6		1	92	287	12	500	5762	0	-14.3	25.5		0	80	293	10
700	3157	0	10.3	10.0	0	67	116	3	700	3145	0	10.3	10.0		1	53	344	3	700	3118	0	4.7	34.3		0	84	333	6
850	1513	0	18.4	4.5	0	95	102	7	850	1501	0	18.4	22.0		1	58	42	2	850	1511	0	13.4	24.7		0	8	154	1
1005	* 54		27.2	2.7					1001	* 140		16.2	3.3						1009	* 75		6.9	1.2					
<b>S AMERICA - CHILE</b> PUERTO MONTT 85799 APR 2010 4126S 07306W OB 2									<b>S AMERICA - CHILE</b> PUNTA ARENAS 85934 APR 2010 5300S 07051W OB 2									<b>S AMERICA - ARGENTINA</b> SALTA AERO 87047 APR 2010 2451S 06529W OB /										
030									030									030	23884	0	-53.5			3	96	80	9	
050	20592	0	-57.5	28.5	3	90	258	11	050	20353	0	-58.0	29.4		3	96	266	19	050	20663	0	-58.1	29.3		0	14	165	1
100	16242	0	-60.6	26.4	0	91	266	19	100	15956	0	-55.6	30.2		1	88	265	19	100	16547	0	-75.3	10.5		0	96	280	27
150	13714	0	-59.6	24.9	0	84	262	18	150	13367	0	-54.8	30.2		1	87	264	25	150	14152	0	-65.5	19.5		0	96	285	35
200	11911	0	-58.3	17.9	0	72	254	20	200	11532	0	-56.6	20.3		1	80	262	28	200	12357	0	-54.2	22.7		0	97	280	37
300	9293	0	-44.3	14.2	0	73	253	19	300	8923	0	-48.4	11.5		0	78	262	28	300	9644	0	-34.2	21.1		0	94	280	26
500	5668	0	-17.5	18.7	0	76	253	14	500	5396	0	-24.6	8.7		0	82	273	20	500	5865	0	-6.8	22.8		0	88	275	11
700	3067	0	-1.2	18.0	0	71	249	9	700	2862	0	-8.5	8.5		0	86	267	16	700	3144	0	9.7	15.6		0	60	300	4
850	1502	0	4.9	9.8	0	45	260	4	850	1330	0	-4	5.9		0	89	274	15	850	1526	0	12.5	1.9		0	22	70	1
1009	* 90		7.9	.3					997	* 43		4.7	3.3						881	*1238		12.7	.9					
<b>S AMERICA - ARGENTINA</b> RESISTENCIA AERO 87155 APR 2010 2727S 05903W OB 2									<b>S AMERICA - ARGENTINA</b> EZEIZA AERO 87576 APR 2010 3449S 05832W OB 3									<b>S AMERICA - ARGENTINA</b> SANTA ROSA AERO 87623 APR 2010 3634S 06416W OB /										
030	23888	0	-54.3		6	74	80	4	030	23850	0	-54.6			2	80	280	13	030	23864	0	-55.0			2	54	255	8
050	20886	0	-71.4		3	34	240	2	050	20632	0	-60.6			1	72	275	10	050	20638	0	-59.4			1	87	264	10
100	16428	0	-71.6		3	94	270	36	100	16379	0	-64.0			0	94	270	26	100	16348	0	-62.0			0	97	274	23
150	14018	0	-63.8		3	95	275	40	150	13872	0	-59.7			0	92	275	35	150	13824	0	-58.6			0	93	275	28
200	12231	0	-54.7		3	95	270	41	200	12059	0	-56.6			0	88	275	37	200	12008	0	-56.3			0	87	276	29
300	9585	0	-35.9	16.8	3	94	265	29	300	9414	0	-41.7	13.9		0	81	275	30	300	9369	0	-42.7	15.7		0	77	274	21
500	5837	0	-8.9	18.4	3	83	360	19	500	5749	0	-14.7	18.9		0	79	270	18	500	5724	0	-16.0	19.6		0	85	274	14
700	3147	0	7.3	16.7	3	33	305	3	700	3115	0	2.3	23.5		0	66	275	10	700	3100	0	1.9	18.4		0	71	264	8
850	1529	0	13.7	13.5	3	21	30	1	850	1526	0	9.4	15.8		0	46	260	7	850	1514	0	9.1	11.2		0	35	267	3
1010	* 53		17.6	1.8					1017	* 20		13.2	1.9						995	* 191		12.4	7.6					

# UPPER AIR

# APRIL 2010

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 - AUSTRALIA (ANTARCTIC) DAVIS</b> 89571 APR 2010 6835S 07758E OB 3									<b>ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY</b> 89611 APR 2010 6617S 11030E OB 3									<b>ANTARCTICA - JAPAN (ANTARCTIC) SYOWA</b> 89532 APR 2010 6900S 03935E OB 1									
030	22963	0	-59.9	28.4	1	97	279	27	030	23146	0	-58.0	29.1	0	98	277	28	030	22882	0	-60.6	28.8	5	96	272	24	
050	19761	0	-58.2	28.6	1	98	279	23	050	19920	0	-56.6	29.6	0	99	276	25	050	19699	0	-60.4	27.6	0	95	270	19	
100	15365	0	-55.0	29.5	0	97	279	16	100	15493	0	-53.2	31.6	0	97	277	22	100	15339	0	-56.3	29.1	0	94	269	13	
150	12765	0	-53.2	29.6	0	95	279	14	150	12872	0	-51.6	31.6	0	97	276	21	150	12754	0	-54.5	29.4	0	96	264	11	
200	10912	0	-53.4	26.3	0	95	277	14	200	11005	0	-51.7	28.5	0	97	275	20	200	10911	0	-54.6	26.5	0	91	263	10	
300	8333	0	-56.9	7.3	0	78	272	13	300	8401	0	-54.6	9.9	0	92	272	20	300	8350	0	-58.2	6.1	0	66	265	9	
500	4966	0	-37.8	8.4	0	62	285	8	500	4998	0	-34.4	7.1	0	78	268	11	500	4984	0	-36.9	8.5	0	53	255	5	
700	2574	0	-22.5	8.4	0	33	313	3	700	2571	0	-20.2	11.4	0	62	246	5	700	2582	0	-21.7	7.1	0	25	246	2	
850	1133	0	-18.5	6.3	0	75	39	8	850	1117	0	-14.8	8.2	0	11	205	1	850	1131	0	-14.7	4.3	0	60	30	5	
987	* 23		-15.7	4.4					979	* 42		-14.9	3.2						983	* 21		-12.1	4.6				
<b>ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA</b> 89062 APR 2010 6734S 06808W OB									<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA) PENANG/BAYAN LEPAS</b> 48601 APR 2010 0518N 10010E OB 3									<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU</b> 48615 APR 2010 0610N 10210E OB 3									
030	23046	0	-61.5	27.9	9	93	264	22	030	23746	0	-57.8	30.2	8	50	89	13	030	23789	0	-58.3	31.0	3	99	89	25	
050	19868	0	-59.3	28.7	9	91	258	19	050	20616	0	-70.4	19.7	7	47	95	7	050	20665	0	-71.0	16.0	1	90	93	13	
100	15482	0	-54.9	30.5	9	94	262	16	100	16657	0	-81.0	7.7	5	14	330	1	100	16700	0	-80.5	6.3	0	15	157	1	
150	12878	0	-52.7	31.2	9	87	260	15	150	14304	0	-67.0	7.9	3	40	119	4	150	14342	0	-66.4	7.0	0	85	117	9	
200	11017	0	-52.5	28.6	9	84	258	15	200	12505	0	-51.9	9.1	0	42	135	4	200	12539	0	-51.3	9.4	0	89	134	9	
300	8426	0	-55.1	9.2	9	73	249	13	300	9741	0	-29.1	11.0	0	40	104	3	300	9770	0	-28.3	13.9	0	88	109	6	
500	5008	0	-32.5	11.0	9	62	263	9	500	5895	0	-4.4	8.2	0	41	90	3	500	5908	0	31.1	12.6	0	83	89	6	
700	2560	0	-17.5	9.1	9	56	282	6	700	3163	0	11.1	8.2	0	39	81	2	700	3168	0	11.8	9.7	0	85	81	5	
850	1083	0	-10.5	1.3	9	47	359	3	850	1514	0	19.5	3.0	0	30	116	1	850	1514	0	20.5	6.3	0	52	85	3	
976	* 33		-3.8	4.6					1010	* 4		26.5	1.6						1009	* 5		29.3	4.8				
<b>SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN</b> 48657 APR 2010 0347N 10310E OB 3									<b>SW PACIFIC - SINGAPORE SINGAPORE/CHANGI AIRPORT</b> 48698 APR 2010 0122N 10350E OB 3									<b>SW PACIFIC - USA (PACIFIC OCEAN NORTH) HILO/GEN. LYMAN, HAWAII, HAW</b> 91285 APR 2010 1943N 15500W OB 2									
030	23726	0	-57.9	29.8	9	99	92	28	030	23712	0	-58.9	30.9	0	99	90	27	030	23807	0	-57.2	10.9	1	96	99	9	
050	20605	0	-71.3	18.0	9	91	98	13	050	20597	0	-71.8	17.7	0	95	90	16	050	20636	0	-64.7	9.2	2	10	274	1	
100	16647	0	-81.4	7.8	9	35	5	3	100	16645	0	-80.8	7.1	0	32	305	3	100	16533	0	-74.7	7.6	2	83	273	14	
150	14292	0	-66.8	8.0	6	81	112	9	150	14290	0	-66.8	7.6	0	84	102	10	150	14129	0	-65.5	9.0	2	94	274	26	
200	12490	0	-51.9	10.8	3	91	115	9	200	12491	0	-51.9	9.6	0	92	106	10	200	12331	0	-53.6	11.0	0	93	272	31	
300	9728	0	-29.2	12.5	3	85	101	6	300	9730	0	-29.2	10.1	0	87	102	7	300	9614	0	-34.3	17.7	0	89	272	21	
500	5882	0	-4.5	6.6	2	92	96	6	500	5883	0	-4.4	4.9	0	60	102	3	500	5844	0	-7.6	31.2	0	75	281	6	
700	3155	0	10.6	8.0	2	58	76	3	700	3153	0	10.7	5.8	0	6	269	1	700	3154	0	6.2	24.7	0	65	82	4	
850	1510	0	18.5	3.9	2	48	46	2	850	1505	0	19.3	3.6	0	20	7	1	850	1549	0	10.9	2.1	1	76	68	4	
1009	* 16		25.3	.7					1008	* 16		27.6	3.7						1018	* 11		19.5	2.9				

# UPPER AIR

# APRIL 2010

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 - NEW CALEDONIA</b> NOUMEA (NLE-CALEDONIE) 91592 APR 2010 2217S 16627E OB 3									<b>SW PACIFIC - KIRIBATI</b> TARAWA 91610 APR 2010 0121N 17250E OB 3									<b>SW PACIFIC - TUVALU</b> FUNAFUTI 91643 APR 2010 0831S 17910E OB 3									
030	23888	0	-54.7	24.2	3	95	89	11	030	23740	0	-58.3			7	99	92	27	030	23770	0	-57.1	31.3	3	97	86	12
050	20685	0	-63.8	15.9	1	75	64	5	050	20620	0	-71.2			6	96	91	17	050	20707	0	-68.7	23.8	2	92	85	6
100	16581	0	-75.8	11.8	0	93	266	20	100	16644	0	-81.5			6	72	283	8	100	16650	0	-82.0	8.2	0	63	263	3
150	14190	0	-65.7	9.1	0	92	264	34	150	14293	0	-67.0			5	66	276	7	150	14310	0	-67.1	9.2	0	61	246	3
200	12394	0	-53.3	8.4	0	92	264	34	200	12496	0	-52.2			3	49	261	4	200	12510	0	-52.0	14.1	0	62	252	3
300	9661	0	-32.7	8.8	0	91	265	26	300	9737	0	-29.3	15.0		3	29	185	2	300	9678	0	-28.6	17.6	0	37	240	6
500	5862	0	-6.0	18.7	0	92	268	12	500	5890	0	-4.5	6.3		3	62	114	4	500	5902	0	-4.4	10.7	0	71	84	2
700	3150	0	8.7	15.8	0	67	258	4	700	3160	0	10.3	9.9		1	92	84	6	700	3167	0	11.2	6.4	0	88	74	3
850	1524	0	15.1	4.0	0	42	78	3	850	1517	0	17.8	3.5		1	94	88	7	850	1518	0	18.9	4.1	0	82	74	3
1006	* 72		23.5	3.4					1011	* 4		29.9	4.7						1011	* 2		31.4	5.1				
<b>SW PACIFIC - FIJI</b> NADI AIRPORT 91680 APR 2010 1745S 17720E OB 3									<b>SW PACIFIC - SAMOA AND AMERICAN SAMOA</b> PAGO PAGO/INT.AIRP. 91765 APR 2010 1420S 17040W OB 2									<b>W PACIFIC - FRENCH POLY. (MARQUESAS IS)</b> ATUONA 91925 APR 2010 0949S 13902W OB 1									
030	23843	0	-55.8	32.6					030	23780	0	-57.6	11.5		8	99	90	21	030	23736	0	-58.7	10.4	3		91	25
050	20661	0	-65.0	27.5	2	95	83	7	050	20631	0	-66.9	9.0		7	95	90	8	050	20614	0	-68.9	7.0	2	90	84	9
100	16597	0	-79.0	11.3	1	92	267	16	100	16615	0	-81.2	6.6		4	80	271	9	100	16613	0	-80.4	7.4	0	81	270	11
150	14237	0	-66.4	12.6	1	93	264	24	150	14265	0	-67.4	8.3		4	85	253	13	150	14259	0	-66.9	8.8	0	90	278	18
200	12439	0	-53.2	14.7	1	84	270	19	200	12471	0	-52.8	10.2		4	86	249	12	200	12466	0	-53.0	10.0	0	87	284	13
300	9702	0	-31.5	13.7	1	83	263	13	300	9722	0	-30.5	14.7		4	67	245	6	300	9721	0	-30.5	27.9	0	53	265	5
500	5884	0	-5.6	14.0	1	81	279	8	500	5895	0	-5.3	7.4		2	41	326	3	500	5884	0	-3.7	29.1	0	73	95	4
700	3167	0	10.1	13.6	1	71	305	5	700	3171	0	10.6	9.2		2	61	50	3	700	3148	0	12.3	22.9	0	44	96	2
850	1526	0	17.8	4.7	0	32	6	2	850	1526	0	18.4	2.8		3	73	73	4	850	1505	0	16.9	3.8	0	86	106	6
1011	* 18		29.3	28.7					1012	* 6		27.0	26.5						1004	* 53		31.5	31.2				
<b>SW PACIFIC - FRENCH POLY. (TUAMOTU IS)</b> RIKITEA 91948 APR 2010 2308S 13458W OB 1									<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> RAPA 91958 APR 2010 2737S 14420W OB 1									<b>SW PACIFIC - NEW ZEALAND</b> WHENUAPAI 93112 APR 2010 3647S 17430E OB 1									
030	23882	0	-55.0		6	88	88	8	030	23940	0	-54.4			5	75	83	6	030	23880	0	-54.5	32.3	6	70	285	6
050	20687	0	-63.9		4	42	88	3	050	20724	0	-61.5			3	44	144	2	050	20645	0	-58.9		4	81	266	6
100	16564	0	-74.7		2	91	264	16	100	16527	0	-70.1			3	97	258	18	100	16353	0	-62.6		0	89	273	14
150	14181	0	-67.9		1	85	254	18	150	14104	0	-66.3			3	95	261	30	150	13837	0	-59.8		0	87	270	17
200	12409	0	-55.8		1	88	247	18	200	12335	0	-56.0			2	92	262	31	200	12037	0	-58.7	20.7	0	77	271	17
300	9697	0	-33.4	14.1	0	86	257	13	300	9631	0	-34.3	15.9		2	92	269	25	300	9410	0	-42.3	16.3	0	66	272	11
500	5898	0	-5.6	14.2	0	67	270	6	500	5850	0	-7.3	19.7		2	89	272	16	500	5752	0	-15.0	23.6	0	54	269	6
700	3176	0	9.6	11.5	0	36	302	3	700	3153	0	7.3	21.5		2	80	275	8	700	3118	0	1.9	27.5	0	35	266	3
850	1542	0	16.4	4.7	0	38	8	3	850	1537	0	12.9	4.4		2	40	288	3	850	1531	0	7.5	9.2	0	31	274	3
1005	* 91		27.0	4.9					1017	* 2		21.8	2.2						1017	* 30		18.9	18.7				



# UPPER AIR

# APRIL 2010

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 - NEW ZEALAND PARAPARAUMU AERODROME</b> 93417 APR 2010 4054S 17450E OB 1									<b>SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME</b> 93844 APR 2010 4625S 16810E OB 1									<b>SW PACIFIC - NEW ZEALAND CHATHAM ISLAND</b> 93986 APR 2010 4357S 17630W OB 1								
030	23854	0	-55.2	31.8	6	83	270	6	030	20567	0	-56.8	31.6	5	92	262	11	030	23822	0	-55.3	32.3	6	94	267	9
050	20620	0	-58.1	30.4	1	89	265	8	050	16199	0	-57.9	30.1	0	87	270	18	050	20588	0	-57.6	31.8	4	92	274	9
100	16292	0	-60.7	28.2	0	89	274	14	100	13638	0	-57.3	27.6	0	85	271	23	100	16234	0	-59.5	28.5	1	91	272	15
150	13754	0	-58.6	25.7	0	83	274	17	150	11834	0	-60.2	12.5	0	77	275	25	150	13689	0	-58.0	31.2	1	87	273	19
200	11962	0	-60.4	12.4	0	74	268	14	200	9234	0	-45.2	9.5	0	75	274	24	200	11891	0	-60.0	20.9	1	77	272	20
300	9350	0	-43.9	12.5	0	61	259	11	300	5617	0	-17.8	11.3	0	78	277	19	300	9285	0	-44.3	12.6	1	69	278	18
500	5712	0	-15.9	19.5	0	64	264	9	500	3018	0	-2.4	10.1	0	79	278	15	500	5653	0	-17.4	14.8	0	70	275	13
700	3087	0	.8	24.1	0	67	273	8	700	1454	0	4.8	6.4	1	78	287	12	700	3048	0	-.9	18.4	0	77	271	11
850	1509	0	6.7	10.2	1	64	303	6	850	* 4		12.3	3.2					850	1478	0	5.4	10.5	0	69	283	9
1018	* 12		16.4	5.3					1013									1010	* 48		14.3	2.5				
<b>SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS.</b> 93997 APR 2010 2915S 17750W OB 1									<b>SW PACIFIC - AUSTRALIA DARWIN AIRPORT</b> 94120 APR 2010 1225S 13050E OB /									<b>SW PACIFIC - AUSTRALIA WEIPA AERO</b> 94170 APR 2010 1241S 14150E OB								
030	23914	0	-54.3	32.1	3	72	48	5	030	23796	0	-57.3	31.6	1	98	92	24	030								
050	20693	0	-61.1	28.3	1	38	304	2	050	20650	0	-67.1	26.7	2	91	92	9	050	20654	0	-66.5	28.4	6	94	91	10
100	16471	0	-67.8		1	95	278	18	100	16660	0	-82.2	7.3	1	20	177	2	100	16658	0	-81.7	8.3	5	26	223	2
150	14004	0	-62.6	26.6	1	96	279	31	150	14316	0	-66.9	9.1	0	11	245	1	150	14309	0	-66.9	10.1	4	67	287	8
200	12205	0	-55.7	16.7	1	92	283	36	200	12515	0	-51.4	12.8	0	25	292	2	200	12508	0	-51.4	14.2	4	82	299	10
300	9526	0	-38.0	14.7	0	91	281	24	300	9748	0	-28.6	16.2	0	42	234	4	300	9740	0	-28.8	15.0	4	69	302	8
500	5807	0	-11.0	28.4	0	66	280	9	500	5893	0	-3.3	19.5	0	24	199	2	500	5895	0	-4.4	10.7	4	61	310	5
700	3141	0	4.3	24.0	0	26	301	2	700	3161	0	9.7	6.4	0	50	133	3	700	3168	0	10.5	10.1	4	47	18	3
850	1541	0	10.4	4.2	0	21	56	2	850	1520	0	18.8	5.2	0	80	113	6	850	1522	0	19.3	6.0	4	58	82	5
1014	* 49		22.4	5.5					1008	* 35		27.7	27.3					1010	* 19		27.5	27.1				
<b>SW PACIFIC - AUSTRALIA BROOME AIRPORT</b> 94203 APR 2010 1757S 12210E OB /									<b>SW PACIFIC - AUSTRALIA TOWNSVILLE AERO</b> 94294 APR 2010 1915S 14640E OB /									<b>SW PACIFIC - AUSTRALIA LEARMOUTH AIRPORT</b> 94302 APR 2010 2214S 11400E OB /								
030	23835	0	-56.4	31.6	2	99	89	16	030	23867	0	-55.5	30.4	1	99	87	16	030	23867	0	-54.7	32.4	4	95	84	11
050	20657	0	-65.2	28.3	2	85	88	8	050	20677	0	-64.3	27.2	1	80	97	5	050	20667	0	-64.5	29.2	4	74	116	4
100	16650	0	-81.2	8.8	0	70	263	6	100	16635	0	-79.4	10.5	0	85	261	12	100	16618	0	-77.8	12.7	4	92	268	16
150	14293	0	-66.3	11.4	0	87	269	15	150	14264	0	-65.8	12.6	0	93	268	22	150	14239	0	-65.2	15.3	2	94	275	27
200	12490	0	-51.6	15.2	0	91	267	15	200	12462	0	-51.8	16.8	0	90	275	24	200	12434	0	-51.9	17.3	2	95	270	28
300	9729	0	-29.6	22.9	0	79	261	11	300	9710	0	-30.8	16.5	0	86	286	17	300	9686	0	-31.2	22.2	2	96	267	23
500	5892	0	-3.5	29.5	1	56	244	4	500	5890	0	-5.3	17.5	0	82	278	8	500	5874	0	-5.4	28.9	2	82	265	9
700	3171	0	8.2	9.3	0	69	86	5	700	3174	0	9.0	8.3	0	12	329	1	700	3159	0	9.8	27.9	2	28	326	3
850	1530	0	20.7	11.4	0	53	93	4	850	1541	0	16.3	5.4	1	93	93	7	850	1521	0	19.0	16.9	2	30	315	2
1011	* 17		28.2	6.3					1015	* 9		26.6	5.9					1013	* 6		21.2	5.8				

# UPPER AIR

# APRIL 2010

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</b> <b>PORT HEDLAND AIRPORT</b> 94312 APR 2010 2022S 11830E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>ALICE SPRINGS AIRPORT</b> 94326 APR 2010 2348S 13350E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>MOUNT ISA AERO</b> 94332 APR 2010 2041S 13920E OB /								
030	23848	0	-55.2	31.2	5	97	85	14	030	23879	0	-54.4	32.1	4	96	79	10	030	23865	0	-55.3	32.1	3	99	85	14
050	20656	0	-64.1	27.8	3	73	102	6	050	20675	0	-63.6	28.8	1	80	94	5	050	20669	0	-64.1	28.7	2	89	85	6
100	16631	0	-79.7	10.4	2	90	267	12	100	16592	0	-76.2	14.4	1	94	263	17	100	16618	0	-78.0	11.9	1	91	262	12
150	14266	0	-66.1	12.3	0	96	270	23	150	14197	0	-64.2	16.8	0	90	266	28	150	14240	0	-65.6	13.4	1	88	266	22
200	12462	0	-51.7	16.3	0	93	270	23	200	12387	0	-52.0	18.5	0	90	268	29	200	12434	0	-51.5	16.9	1	85	268	22
300	9706	0	-30.6	23.8	0	91	263	18	300	9653	0	-33.4	19.9	0	82	259	18	300	9685	0	-31.5	19.7	1	78	270	14
500	5882	0	-4.8	29.6	0	70	250	6	500	5867	0	-6.8	25.3	0	69	258	6	500	5874	0	-5.5	28.6	1	49	259	4
700	3167	0	8.9	19.2	0	44	38	4	700	3168	0	6.8	17.2	1	30	176	2	700	3166	0	7.7	11.4	1	11	183	1
850	1527	0	20.6	15.2	0	35	12	3	850	1546	0	16.0	10.6	1	46	76	3	850	1536	0	17.6	7.8	1	75	91	5
1011	* 10		25.9	7.6					955	* 547		20.2	7.4					976	* 342		25.3	9.4				
<b>SW PACIFIC - AUSTRALIA</b> <b>ROCKHAMPTON AERO</b> 94374 APR 2010 2323S 15020E OB									<b>SW PACIFIC - AUSTRALIA</b> <b>GERALDTON AIRPORT</b> 94403 APR 2010 2848S 11440E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>MEEKATHARRA AIRPORT</b> 94430 APR 2010 2637S 11830E OB 2								
030	23885	0	-54.3	31.6					030	23891	0	-54.0	32.6	1	55	98	3	030	23885	0	-53.8	32.7	2	81	85	7
050	20677	0	-63.1	27.4					050	20673	0	-62.7	30.1	1	20	355	1	050	20670	0	-62.9	29.9	1	43	148	2
100	16587	0	-75.6	14.0					100	16518	0	-70.5	22.8	1	95	269	22	100	16554	0	-73.4	18.2	1	94	268	22
150	14189	0	-64.8	15.3					150	14069	0	-62.1	22.7	0	95	270	38	150	14133	0	-63.6	19.6	0	96	271	37
200	12385	0	-52.9	16.3					200	12256	0	-52.9	22.9	0	94	266	40	200	12322	0	-52.5	21.1	0	92	267	38
300	9656	0	-33.1	13.6					300	9548	0	-36.5	19.2	0	89	268	28	300	9599	0	-34.6	20.9	0	90	269	28
500	5866	0	-6.9	22.9					500	5812	0	-10.1	25.6	0	81	271	13	500	5839	0	-9.0	24.8	0	83	271	12
700	3169	0	7.3	17.2	3	51	201	3	700	3135	0	6.6	28.2	0	73	288	8	700	3155	0	7.3	18.3	0	69	299	7
850	1549	0	14.9	5.1	2	74	112	5	850	1517	0	14.5	16.6	1	30	281	2	850	1526	0	18.0	14.9	1	53	354	4
1017	* 14		25.1	24.2					1012	* 37		17.4	4.8					956	* 522		20.0	10.5				
<b>SW PACIFIC - AUSTRALIA</b> <b>GILES METEOROLOGICAL OFFICE</b> 94461 APR 2010 2502S 12810E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>CHARLEVILLE AERO</b> 94510 APR 2010 2625S 14610E OB /									<b>SW PACIFIC - AUSTRALIA</b> <b>BRISBANE AERO</b> 94578 APR 2010 2723S 15300E OB /								
030	23885	0	-54.0	32.6	0	96	76	9	030	23897	0	-54.1	32.5	0	84	73	6	030	23898	0	-53.7	32.7	4	71	68	5
050	20676	0	-63.0	29.9	0	59	95	3	050	20680	0	-62.3	30.1	0	31	114	2	050	20678	0	-61.5	29.9	1	26	105	1
100	16583	0	-75.4	15.2	0	92	268	19	100	16548	0	-72.8	18.2	0	92	261	19	100	16516	0	-71.5	18.7	1	93	261	19
150	14178	0	-64.2	17.4	0	93	265	32	150	14128	0	-63.7	18.3	0	95	265	33	150	14083	0	-63.3	18.7	0	94	262	35
200	12368	0	-52.2	19.7	0	90	267	32	200	12320	0	-52.8	18.4	0	92	266	33	200	12278	0	-53.8	18.2	0	91	265	37
300	9638	0	-33.8	20.3	0	83	265	21	300	9606	0	-35.7	16.5	0	89	263	21	300	9575	0	-36.0	16.2	0	91	268	26
500	5862	0	-7.4	28.8	0	66	265	7	500	5851	0	-9.0	25.7	0	76	260	7	500	5833	0	-10.0	20.4	0	80	258	9
700	3172	0	7.0	10.6	0	43	234	4	700	3170	0	5.8	21.9	0	45	218	3	700	3160	0	4.7	17.1	0	40	210	3
850	1542	0	18.2	12.6	0	60	17	4	850	1556	0	14.4	14.0	0	26	52	2	850	1554	0	12.3	4.9	0	48	114	3
948	* 599		23.3	15.5					984	* 306		22.3	8.6					1019	* 10		23.2	5.7				

# UPPER AIR

# APRIL 2010

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 2010 3156S 11550E OB /									<b>SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT</b> 94637 APR 2010 3047S 12120E OB /									<b>SW PACIFIC - AUSTRALIA ESPERANCE</b> 94638 APR 2010 3350S 12150E OB /								
030	23885	0	-54.0	32.6	0	23	134	1	030	23885	0	-54.5	32.5	4	42	45	2	030	23888	0	-54.3	32.3	3	30	306	2
050	20665	0	-61.5	30.3	0	45	283	3	050	20667	0	-61.5	30.4	3	34	249	2	050	20664	0	-60.4	30.4	2	43	248	3
100	16451	0	-66.6	26.3	0	92	268	19	100	16480	0	-68.3	24.3	2	95	266	21	100	16424	0	-65.7	26.2	1	92	275	19
150	13968	0	-60.5	25.8	0	92	270	32	150	14016	0	-61.5	23.4	2	95	270	34	150	13931	0	-60.6	24.3	0	92	274	29
200	12151	0	-54.0	21.0	0	90	272	34	200	12201	0	-54.2	19.9	1	92	270	34	200	12120	0	-55.4	18.6	0	90	273	32
300	9473	0	-39.4	18.1	0	81	276	22	300	9513	0	-37.9	17.8	1	82	269	24	300	9455	0	-39.8	15.4	0	79	269	21
500	5773	0	-11.6	24.2	0	79	278	13	500	5796	0	-11.5	23.6	1	81	275	13	500	5764	0	-12.7	22.7	0	71	278	12
700	3112	0	4.7	25.8	0	74	294	8	700	3135	0	4.9	15.4	1	72	281	8	700	3116	0	3.6	20.4	1	70	281	8
850	1510	0	11.5	11.8	0	50	296	4	850	1522	0	13.7	9.3	1	55	306	4	850	1518	0	11.0	8.1	1	51	291	4
1014	* 20		15.4	4.5					974	* 370		16.5	6.7					1014	* 27		15.9	3.8				
<b>SW PACIFIC - AUSTRALIA EUCLA</b> 94647 APR 2010 3141S 12850E OB									<b>SW PACIFIC - AUSTRALIA WOOMERA AERODROME</b> 94659 APR 2010 3109S 13640E OB /									<b>SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT</b> 94672 APR 2010 3457S 13830E OB /								
030	23902	0	-54.5	31.5	5	30	35	2	030	23897	0	-54.1	32.4	2	27	30	2	030	23906	0	-54.1	32.3	5	30	19	2
050	20683	0	-61.2	29.0	2	27	162	2	050	20673	0	-61.2	30.4					050	20676	0	-59.8	30.9	1	47	287	3
100	16480	0	-68.0	25.0	0	93	273	20	100	16477	0	-69.0	23.7	2	93	270	19	100	16417	0	-64.6	28.4	1	94	267	18
150	14011	0	-61.7	23.1	0	93	271	34	150	14012	0	-61.7	23.0	2	94	265	34	150	13919	0	-59.9	26.2	1	94	267	28
200	12201	0	-54.7	19.0	0	90	268	32	200	12204	0	-55.2	17.4	2	92	263	34	200	12109	0	-56.5	17.4	1	93	266	28
300	9522	0	-38.3	14.6	0	81	271	22	300	9526	0	-38.7	13.1	2	84	266	22	300	9458	0	-40.5	13.2	0	87	269	21
500	5809	0	-11.4	20.5	0	81	276	11	500	5812	0	-11.1	22.4	2	84	275	11	500	5773	0	-13.2	20.3	0	76	275	11
700	3148	0	4.6	17.7	0	77	280	7	700	3149	0	4.7	24.8	2	69	277	6	700	3128	0	2.9	22.3	2	76	284	8
850	1541	0	12.8	10.2	0	57	284	5	850	1545	0	12.1	11.8	2	53	296	4	850	1535	0	9.9	12.3	2	75	284	6
1007	* 102		17.3	5.2					1000	* 168		19.4	9.2					1019	* 8		18.8	18.7				
<b>SW PACIFIC - AUSTRALIA COBAR MO</b> 94711 APR 2010 3129S 14550E OB /									<b>SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF</b> 94776 APR 2010 3248S 15150E OB /									<b>SW PACIFIC - INDONESIA MEDAN/POLONIA</b> 96035 APR 2010 0334N 09841E OB /								
030	23897	0	-54.4	32.0	4	55	33	3	030	23897	0	-54.1	32.4	4	25	29	1	030	23755	0	-58.4	28.1	9	95	108	25
050	20674	0	-61.2	30.0	4	27	262	2	050	20669	0	-60.3	30.5	2	37	240	2	050	20685	0	-70.2	20.6	9	85	106	13
100	16464	0	-67.9	24.5	2	93	261	18	100	16430	0	-65.6	27.2	1	89	267	16	100	16680	0	-78.9	13.9	7	22	7	2
150	13996	0	-61.5	22.6	2	94	263	33	150	13940	0	-60.8	24.8	1	93	261	30	150	14301	0	-65.8	19.8	6	85	116	10
200	12192	0	-55.8	16.2	2	92	260	31	200	12134	0	-56.5	17.4	0	92	259	30	200	12467	0	-50.8	23.1	5	85	123	8
300	9523	0	-38.9	12.7	2	87	263	21	300	9478	0	-39.8	14.5	0	84	257	20	300	9727	0	-28.4	12.1	2	62	125	5
500	5814	0	-12.0	20.6	2	80	263	11	500	5785	0	-12.7	24.2	0	78	258	10	500	5876	0	-4.0	8.7	1	67	101	5
700	3156	0	3.7	23.1	2	61	265	5	700	3138	0	2.7	18.2	0	61	249	6	700	3143	0	11.1	9.7	0	45	82	3
850	1557	0	12.0	11.9	2	51	282	3	850	1546	0	10.3	9.1	0	35	243	3	850	1495	0	19.8	6.2	0	26	15	1
990	* 264		20.0	8.9					1019	* 10		19.9	6.1					1005	* 25		28.4	4.6				

# UPPER AIR

# APRIL 2010

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 - INDONESIA</b> <b>JAKARTA/SOEKARNO-HATTA</b> 96749 APR 2010 0607S 10630E OB /									<b>SW PACIFIC - INDONESIA</b> <b>MENADO/ SAM RATULANGI</b> 97014 APR 2010 0132N 12450E OB /									<b>SW PACIFIC - INDONESIA</b> <b>UJUNG PANDANG/HASANUDDIN</b> 97180 APR 2010 0504S 11930E OB /										
030	23712	0	-58.8	29.0	9	85	88	11	030	23721	0	-59.7			9	99	98	28	030	23731	0	-50.1			9	99	85	28
050	20596	0	-71.2	15.7	9	96	88	15	050	20617	0	-72.1			9	97	99	12	050	20533	0	-72.7			9	91	95	11
100	16645	0	-81.3	5.5	4	13	12	1	100	16665	0	-80.3			9	37	281	2	100	16583	0	-81.3			2	18	165	1
150	14293	0	-67.1	7.7	2	92	85	13	150	14306	0	-1.0			9	90	105	11	150	14233	0	-67.2			1	82	95	8
200	12496	0	-51.8	10.4	2	93	83	8	200	12504	0	-51.7			9	94	107	11	200	12437	0	-52.4			1	86	80	7
300	9734	0	-79.1	5.0	2	67	82	4	300	9741	0	-29.1	5.4		9	94	98	8	300	9685	0	-30.1	4.9		1	73	95	4
500	5888	0	-4.2	4.3	2	16	186	1	500	5897	0	-4.7	3.0		9	79	92	4	500	5857	0	-5.8	3.4		1	19	105	1
700	3155	0	11.2	4.6	2	51	266	3	700	3168	0	6.8	2.7		9	37	29	1	700	3142	0	8.9	2.6		1	74	280	4
850	1507	0	19.5	3.7	2	75	235	5	850	1522	0	18.4	1.5		9	48	179	2	850	1506	0	17.0	1.8		0	75	295	4
1008	* 8		27.4	2.0					1003	* 80		26.1	1.2						1010	* 14		26.6	2.0					
<b>SW PACIFIC - MALAYSIA (SABAH AND SARAWAK)</b> <b>KUCHING</b> 96413 APR 2010 0129N 11020E OB 3									<b>W PACIFIC - MALAYSIA (SABAH AND SARAWAK)</b> <b>KOTA KINABALU</b> 96471 APR 2010 0556N 11600E OB 3									<b>W PACIFIC - MALAYSIA (SABAH AND SARAWAK)</b> <b>TAWAU</b> 96481 APR 2010 0416N 11750E OB 3										
030	23712	0	-59.1	28.0	9		90	28	030	23810	0	-57.0	30.2		9	99	92	27	030	23760	0	-58.0	29.8		9		88	26
050	20612	0	-72.3	18.8	9	88	95	13	050	20651	0	-70.2	20.7		4	95	94	14	050	20631	0	-70.1	16.8		9	94	85	16
100	16646	0	-80.1	8.8	4	53	267	4	100	16675	0	-80.4	8.3		3	28	25	2	100	16665	0	-79.9	6.9		9	34	219	3
150	14284	0	-66.7	8.6	4	83	97	11	150	14321	0	-66.6	9.4		3	82	102	9	150	14308	0	-66.5	8.3		9	89	104	11
200	12486	0	-52.2	8.6	4	96	103	13	200	12520	0	-51.7	11.1		3	94	114	10	200	12507	0	-51.8	10.4		9	95	102	12
300	9726	0	-29.2	6.7	4	92	90	8	300	9755	0	-28.5	17.3		3	88	96	8	300	9743	0	-28.6	15.1		9	92	99	9
500	5882	0	-4.7	3.0	4	51	76	2	500	5903	0	-3.8	12.4		3	93	88	7	500	5890	0	-3.8	8.8		9	93	95	7
700	3157	0	10.2	4.1	2	38	263	2	700	3170	0	10.8	7.4		3	81	104	4	700	3155	0	11.5	7.0		9	89	80	4
850	1512	0	18.6	3.4	2	59	265	2	850	1523	0	19.1	4.0		3	45	110	2	850	1504	0	19.4	3.0		9	78	29	3
1008	* 27		24.4	24.0					1011	* 3		27.4	3.3						1007	* 20		27.8	3.1					

# UPPER AIR

# APRIL 2010

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	25563	C	ANADYR'	RUSSIAN FEDERATION
06030	C	AALBORG	DENMARK AND FAROE I	70273	CT	ANCHORAGE/INT., AK	USA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	10291	C	ANGERMUENDE	GERMANY
47409	C	ABASHIRI	JAPAN	17130	CT	ANKARA/CENTRAL	TURKEY
07005	C	ABBEVILLE	FRANCE	60360	C	ANNABA	ALGERIA
03502	C	ABERPORTH	U KINGDOM	17300	C	ANTALYA	TURKEY
41112	C	ABHA	SAUDI ARABIA	47575	C	AOMORI	JAPAN
65578	C	ABIDJAN	COTE D'IVOIRE	80084	C	APARTADO/LOS CEDROS	COLOMBIA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	35746	C	ARALSKOE MORE	KAZAKHSTAN
76805	C	ACAPULCO, GRO.	MEXICO	84752	C	AREQUIPA	PERU
17351	C	ADANA/BOLGE	TURKEY	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
63450	C	ADDIS ABABA-BOLE	ETHIOPIA	85406	C	ARICA	CHILE
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	10091	C	ARKONA	GERMANY
65585	C	ADIAKE	COTE D'IVOIRE	62772	C	AROMA	SUDAN
60620	C	ADRAR	ALGERIA	10460	C	ARTERN	GERMANY
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	44288	C	ARVAIHEER	MONGOLIA
17190	C	AFYON	TURKEY	60452	C	ARZEW	ALGERIA
23383	C	AGATA	RUSSIAN FEDERATION	47407	C	ASAHIKAWA	JAPAN
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	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	CT	AJACCIO	FRANCE	65376	C	ATAKPAME	TOGO
38178	C	AK-BAJTAL	UZBEKISTAN	35078	C	ATBASAR	KAZAKHSTAN
47582	CT	AKITA	JAPAN	16716	C	ATHINAI (AIRPORT)	GREECE
42933	C	AKOLA	INDIA	72219	C	ATLANTA/MUN., GA.	USA
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	91925	CT	ATUONA	FRENCH POLY.
35229	C	AKTOBE	KAZAKHSTAN	35700	C	ATYRAU	KAZAKHSTAN
04063	C	AKUREYRI	ICELAND	93119	C	AUCKLAND AIRPORT	N ZEALAND
40361	C	AL-JOUF	SAUDI ARABIA	10852	C	AUGSBURG	GERMANY
08280	C	ALBACETE/LOS LLANOS	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
31004	CT	ALDAN	RUSSIAN FEDERATION	72254	C	AUSTIN/CTY, TX.	USA
07139	C	ALENCON	FRANCE	31168	CT	AYAN	RUSSIAN FEDERATION
60369	C	ALGER-PORT	ALGERIA	87641	C	AZUL AERO	ARGENTINA
08359	C	ALICANTE	SPAIN	82460	C	BACABAL	BRAZIL
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10542	C	BAD HERSFELD	GERMANY
08487	C	ALMERIA/AEROPUERTO	SPAIN	30554	CT	BAGDARIN	RUSSIAN FEDERATION
44277	C	ALTAI	MONGOLIA	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
26346	C	ALUKSNE	LATVIA	44265	C	BAITAG	MONGOLIA
94568	C	AMBERLEY AMO	AUSTRALIA	23891	C	BAJKIT	RUSSIAN FEDERATION
23022	CT	AMDERMA	RUSSIAN FEDERATION	29328	C	BAKCHAR	RUSSIAN FEDERATION
42071	C	AMRITSAR	INDIA	30612	C	BALAGANSK	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

10675	C	BAMBERG	GERMANY	10453	C	BROCKEN	GERMANY
71122	C	BANFF CS, ALTA	CANADA	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
26941	C	BARANOVICHI	BELARUS	15420	C	BUCURESTI BANEASA	ROMANIA
88963	C	BASE ESPERANZA	ARGENTINA	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
37484	C	BATUMI	GEORGIA	72528	CT	BUFFALO/GREATER BUF. INT., NY	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	98330	C	CABANATUAN	PHILIPPINES
01317	C	BERGEN/FLORIDA	NORWAY	08261	C	CACERES	SPAIN
40179	CT	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	16252	C	CAMPOBASSO	ITALY
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
61075	C	BIRNI-N'KONNI	NIGER	15292	C	CARANSEBES	ROMANIA
15085	C	BISTRITA	ROMANIA	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
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	16148	C	CERVIA	ITALY
74492	C	BLUE HILL OBS. MA.	USA	07314	C	CHASSIRON	FRANCE
82024	C	BOA VISTA	BRAZIL	10577	C	CHEMNITZ	GERMANY
65510	C	BOBO-DIOULASSO	BURKINA FASO	41768	C	CHHOR	PAKISTAN
01152	CT	BODO	NORWAY	30758	CT	CHITA	RUSSIAN FEDERATION
31439	C	BOGORODSKOE	RUSSIAN FEDERATION	60425	C	CHLEF	ALGERIA
65338	C	BOHICON	BENIN	44259	C	CHOIBALSAN	MONGOLIA
10249	C	BOIZENBURG	GERMANY	93780	C	CHRISTCHURCH	N ZEALAND
36428	C	BOL'SHE NARYMSKOE	KAZAKHSTAN	47014	C	CHUNGGANG	DPR KOREA
31253	C	BOMNAK	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
65545	C	BONDOKOU	COTE D'IVOIRE	72421	C	CINCINNATI/GREATER CINCINNAT	USA
07510	CT	BORDEAUX MERIGNAC	FRANCE	96791	C	CIREBON/JATIWANGI	INDONESIA
64610	C	BOSSANGO	CENTRAL AFRICAN REP	80444	C	CIUDAD BOLIVAR	VENEZUELA
60405	C	BOUCHEGOUF	ALGERIA	72360	C	CLAYTON/MUN., NM.	USA
08575	C	BRAGANCA	PORTUGAL	07460	C	CLERMONT-FERRAND	FRANCE
10129	C	BREMERHAVEN	GERMANY	15120	CT	CLUJ-NAPOCA	ROMANIA
64655	C	BRIA	CENTRAL AFRICAN REP	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
11723	C	BRNO/TURANY	CZECH REP	76741	C	COATZACOALCOS, VER.	MEXICO



# STATION LIST RECENT DATA

94711	CT	COBAR MO	AUSTRALIA	72537	C	DETROIT/METROPOLITAN, MI.	USA
85223	C	COCHABAMBA	BOLIVIA	40416	C	DHAHRAN	SAUDI ARABIA
94791	C	COFFS HARBOUR MO	AUSTRALIA	42404	C	DHUBRI	INDIA
08548	C	COIMBRA/CERNACHE	PORTUGAL	42314	C	DIBRUGARH /MOHANBARI	INDIA
70316	CT	COLD BAY, AK	USA	61085	C	DIFFA	NIGER
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	CT	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	DNIPROPETROVS'K	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	DROSDEN-KLOTZSCHE	GERMANY
48855	C	DA NANG	VIET NAM	41515	C	DROSH	PAKISTAN
47133	C	DAEJEON	REP KOREA	03969	C	DUBLIN AIRPORT	IRELAND
98325	C	DAGUPAN	PHILIPPINES	23074	C	DUDINKA	RUSSIAN FEDERATION
62467	C	DAHAB	EGYPT	10400	C	DUESSELDORF	GERMANY
60096	C	DAKHLA	WESTERN SAHARA	72745	C	DULUTH/INT., MN.	USA
41712	C	DAL BANDIN	PAKISTAN	89642	CT	DUMONT D'URVILLE	FRANCE
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	68588	C	DURBAN INTNL. AIRPORT	SOUTH AFRICA
04320	C	DANMARKSHAVN	GREENLAND	38836	C	DUSHANBE	TAJKISTAN
63894	C	DAR ES SALAAM INT	U REP TANZANIA	42731	C	DWARKA	INDIA
44256	C	DASHBALBAR	MONGOLIA	03091	C	DYCE	U KINGDOM
26544	C	DAUGAVPILS	LATVIA	21908	C	DZALINDA	RUSSIAN FEDERATION
89571	CT	DAVIS	AUSTRALIA	35217	C	DZHAMBEJTY	KAZAKHSTAN
71966	C	DAWSON, YT	CANADA	68858	C	EAST LONDON	SOUTH AFRICA
72429	C	DAYTON/. COX, OH.	USA	94983	C	EDDYSTONE POINT	AUSTRALIA
06235	C	DE KOOY	NETHERLANDS	17050	C	EDIRNE	TURKEY
12882	C	DEBRECEN	HUNGARY	71590	C	EDMUNDSTON, NB	CANADA
16546	C	DECIMOMANNU	ITALY	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
65505	C	DEDOUGOU	BURKINA FASO	25378	C	EGVEKINOT	RUSSIAN FEDERATION
40045	C	DEIR EZZOR	SYRIAN ARAB REP	40199	C	EILAT	ISRAEL
60387	C	DELLYS	ALGERIA	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA	38388	C	EKEZHE	TURKMENISTAN
37470	C	DERBENT	RUSSIAN FEDERATION	31329	C	EKIMCHAN	RUSSIAN FEDERATION
72546	C	DES MOINES/MUN., IA.	USA	62337	C	EL ARISH	EGYPT

# STATION LIST RECENT DATA

60550	C	EL-BAYADH	ALGERIA	01238	C	FOKSTUA II	NORWAY
27648	C	ELAT'MA	RUSSIAN FEDERATION	82212	C	FONTE BOA	BRAZIL
12160	C	ELBLAG	POLAND	87162	C	FORMOSA AERO	ARGENTINA
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
62781	C	EN NAHUD	SUDAN	08522	CT	FUNCHAL	MADEIRA
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	60765	C	GABES	TUNISIA
86297	C	ENCARNACION	PARAGUAY	60745	C	GAFSA	TUNISIA
29263	C	ENISEJSK	RUSSIAN FEDERATION	15310	C	GALATI	ROMANIA
16450	C	ENNA	ITALY	37735	C	GANDJA	AZERBAIJAN
72550	C	EPPLEY FIELD, OMAHA,	USA	65522	C	GAOUA	BURKINA FASO
38656	C	ERBENT	TURKMENISTAN	10359	C	GARDELEGEN	GERMANY
44237	C	ERDENEMANDAL	MONGOLIA	40405	C	GASSIM	SAUDI ARABIA
53068	C	ERENHOT	CHINA	61099	C	GAYA	NIGER
10554	C	ERFURT-BINDERSLEBEN	GERMANY	26157	C	GDOV	RUSSIAN FEDERATION
34186	C	ERSHOV	RUSSIAN FEDERATION	62752	C	GEDAREF	SUDAN
17092	C	ERZINCAN	TURKEY	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	10567	C	GERA-LEUMNITZ	GERMANY
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	GIBALTAR	GIBALTAR
10410	CT	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
71917	C	EUREKA, NU	CANADA	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
10908	C	FELDBERG/SCHWARZWALD	GERMANY	10444	C	GOETTINGEN	GERMANY
38618	C	FERGANA	UZBEKISTAN	83423	C	GOIANIA	BRAZIL
11155	C	FEUERKOGEL	AUSTRIA	33041	C	GOMEL	BELARUS
10578	C	FICHTELBERG	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

# STATION LIST RECENT DATA

94150	CT	GOVE AIRPORT	AUSTRALIA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
08419	C	GRANADA/AEROPUERTO	SPAIN	44218	C	HOVD	MONGOLIA
10184	CT	GREIFSWALD	GERMANY	08383	C	HUELVA	SPAIN
16206	C	GROSSETO	ITALY	44285	C	HUJIRT	MONGOLIA
88903	C	GRYTVIKEN,	ISLANDS	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
76577	C	GUANAJUATO, GTO.	MEXICO	03862	C	HURN	U KINGDOM
60403	C	GUELMA	ALGERIA	44232	C	HUTAG	MONGOLIA
80423	C	GUIRIA	VENEZUELA	43128	CT	HYDERABAD AIRPORT	INDIA
02128	C	GUNNARN	SWEDEN	47016	C	HYESAN	DPR KOREA
40360	C	GURIAT	SAUDI ARABIA	15090	C	IASI	ROMANIA
78894	C	GUSTAVIA,	GUADELOUPE	80214	C	IBAGUE/PERALES	COLOMBIA
42410	CT	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	CT	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	60630	C	IN-SALAH	ALGERIA
29862	T	HAKASSKAJA	RUSSIAN FEDERATION	42754	C	INDORE	INDIA
71320	C	HALL BEACH CLIMATE, NU	CANADA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	72747	CT	INT.FALLS/FALLS INT. MN.	USA
91824	C	HANAN AIRPORT	NIUE	71364	C	INUVIK CLIMATE, NWT	CANADA
71350	C	HARRINGTON CDA CS, PEI	CANADA	93844	T	INVERCARGILL AERODROME	N ZEALAND
60563	C	HASSIR'MEL	ALGERIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
20891	CT	HATANGA	RUSSIAN FEDERATION	71321	C	IQUALUIT CLIMATE, NU	CANADA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	84377	C	IQUITOS	PERU
10015	C	HELGOLAND	GERMANY	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	71074	C	ISACHSEN (AUT), NU	CANADA
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	28573	C	ISHIM	RUSSIAN FEDERATION
91285	CT	HILO/GEN. LYMAN, HAWAII, HAW	USA	41571	C	ISLAMABAD AIRPORT	PAKISTAN
98755	C	HINATUAN	PHILIPPINES	17240	CT	ISPARTA	TURKEY
94975	C	HOBART AIRPORT	AUSTRALIA	17062	CT	ISTANBUL/GOZTEPE	TURKEY
10685	C	HOF	GERMANY	82336	C	ITACOATIARA	BRAZIL
10962	C	HOHENPEISSENBERG	GERMANY	04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	10142	C	ITZEHOE	GERMANY
71029	C	HOLMAN CS, NWT	CANADA	33526	C	IVANO-FRANKIVS'K	UKRAINE
61240	C	HOMBORI	MALI	23921	CT	IVDEL'	RUSSIAN FEDERATION
62131	C	HON	LIBYAN ARAB JAMAHIR	83704	C	IVINHEMA	BRAZIL
68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA	60010	C	IZANA	SPAIN
51828	C	HOTAN	CHINA	34415	C	IZIUM	UKRAINE

# STATION LIST RECENT DATA

17220	CT	IZMIR/GUZELYALI	TURKEY	44454	C	KATHMANDU AIRPORT	NEPAL
84088	C	IZOBAMBA	ECUADOR	26629	C	KAUNAS	LITHUANIA
47800	CT	IZUHARA	JAPAN	92076	C	KAVIENG W.O.	PAPUA N GUINEA
72235	C	JACKSON/ALLEN C. THOMPSON FI	USA	61257	C	KAYES	MALI
08417	C	JAEN	SPAIN	27595	C	KAZAN'	RUSSIAN FEDERATION
43041	C	JAGDALPUR	INDIA	61699	C	KEDOUGOU	SENEGAL
24959	CT	JAKUTSK	RUSSIAN FEDERATION	68312	C	KEETMANSHOOP	NAMIBIA
76687	C	JALAPA, VER.	MEXICO	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
01001	CT	JAN MAYEN	NORWAY	10946	C	KEMPTEN	GERMANY
97690	C	JAYAPURA/SENTANI	INDONESIA	60120	C	KENITRA	MOROCCO
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	16641	C	KERKYRA (AIRPORT)	GREECE
47184	C	JEJU	REP KOREA	02805	C	KEVO	FINLAND
60725	C	JENDOUBA	TUNISIA	72201	C	KEY WEST/INT., FL	USA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	44313	C	KHALKH-GOL	MONGOLIA
41598	C	JHELUM	PAKISTAN	33902	C	KHERSON	UKRAINE
60351	C	JIJEL-ACHOUAT	ALGERIA	33429	C	KHMEL'NYTS'KYI	UKRAINE
63402	C	JIMMA	ETHIOPIA	38599	C	KHUDJANT	TAJIKISTAN
52533	C	JIUQUAN	CHINA	33345	C	KIEV	UKRAINE
41756	C	JIWANI	PAKISTAN	61498	C	KIFFA	MAURITANIA
42339	CT	JODHPUR	INDIA	64387	C	KIGALI	RWANDA
02929	C	JOENSU	FINLAND	02801	C	KILPISJARVI	FINLAND
02963	CT	JOKIOINEN	FINLAND	47025	C	KIMCHAEK	DPR KOREA
02550	C	JONKOPING/AXAMO	SWEDEN	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
78762	C	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	30230	CT	KIRENSK	RUSSIAN FEDERATION
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	24606	C	KISLOKAN	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	61270	C	KITA	MALI
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	30925	C	KJAHTA	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	21921	C	KJUSJUR	RUSSIAN FEDERATION
32165	C	JUZHNO-KURIL'SK	RUSSIAN FEDERATION	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
02935	C	JYVASKYLA	FINLAND	32389	C	KLJUCHI	RUSSIAN FEDERATION
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	72326	C	KNOXVILLE/MUN., TN.	USA
62810	C	KADOGLLI	SUDAN	11487	C	KOCELOVICE	CZECH REP
61492	C	KAEDI	MAURITANIA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
47827	CT	KAGOSHIMA	JAPAN	28879	C	KOKSHETAY	KAZAKHSTAN
10427	C	KAHLER ASTEN	GERMANY	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
60735	C	KAIROUAN	TUNISIA	33883	C	KOMRAT	REP MOLDOVA
02897	C	KAJAANI	FINLAND	10929	C	KONSTANZ	GERMANY
16726	C	KALAMATA (AIRPORT)	GREECE	25503	C	KORKODON	RUSSIAN FEDERATION
40001	C	KAMISHLI	SYRIAN ARAB REP	27333	C	KOSTROMA	RUSSIAN FEDERATION
47605	C	KANAZAWA	JAPAN	42452	C	KOTA AERODROME	INDIA
61679	C	KAOLACK	SENEGAL	61293	C	KOUTIALA	MALI
71299	C	KAPUSKASING CDA ON, ONT	CANADA	45004	CT	KOWLOON	HONG KONG, CHINA
02080	C	KARESUANDO	SWEDEN	43314	C	KOZHICODE	INDIA
51709	C	KASHI	CHINA	12566	C	KRAKOW	POLAND

# STATION LIST RECENT DATA

14008	C	KREDARICA	SLOVENIA	55591	C	LHASA	CHINA
33791	C	KRYVYI RIH	UKRAINE	11603	C	LIBEREC	CZECH REP
60514	C	KSAR CHELLALA	ALGERIA	10591	C	LICHTENHAIN-MITTELNDORF	GERMANY
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	26406	C	LIEPAJA	LATVIA
96413	CT	KUCHING	MALAYSIA	91165	C	LIHUE, KAUAI, HAWAII	USA
62271	C	KUFRA	LIBYAN ARAB JAMAHIR	07015	C	LILLE	FRANCE
38343	C	KULAN	KAZAKHSTAN	07434	C	LIMOGES	FRANCE
65442	C	KUMASI	GHANA	10393	CT	LINDENBERG	GERMANY
56778	C	KUNMING	CHINA	08535	C	LISBOA/GEOF	PORTUGAL
97372	C	KUPANG/ELTARI	INDONESIA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
15730	C	KURDJALI	BULGARIA	33761	C	LIUBASHIVKA	UKRAINE
47418	C	KUSHIRO	JAPAN	67743	C	LIVINGSTONE	ZAMBIA
17155	C	KUTAHYA	TURKEY	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
02869	C	KUUSAMO	FINLAND	08084	C	LOGRONO/AGONCILLO	SPAIN
02120	C	KVIKJOKK-ARREJARKA	SWEDEN	84270	C	LOJA/LA ARGELIA	ECUADOR
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	65387	C	LOME	TOGO
30949	C	KYRA	RUSSIAN FEDERATION	83766	C	LONDRINA	BRAZIL
36096	C	KYZYL	RUSSIAN FEDERATION	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
35576	C	KZYLZAR	KAZAKHSTAN	72295	C	LOS ANGELES /INT.,	USA
33393	C	L'VIV	UKRAINE	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
07020	C	LA HAGUE	FRANCE	95964	C	LOW HEAD	AUSTRALIA
82723	C	LABREA	BRAZIL	48930	C	LUANG-PRABANG	LAO PDR
60545	C	LAGHOAT	ALGERIA	33377	C	LUBNY	UKRAINE
10805	C	LAHR	GERMANY	42369	T	LUCKNOW/AMAUSI	INDIA
72240	C	LAKE CHARLES/MUN.,	USA	10418	C	LUEDENSCHIED	GERMANY
48830	C	LANG SON	VIET NAM	06770	C	LUGANO	SWITZERLAND & LIECH
98223	C	LAOAG	PHILIPPINES	34523	C	LUHANS'K	UKRAINE
23867	C	LAR' YAK	RUSSIAN FEDERATION	16597	C	LUQA	MALTA
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
40022	C	LATTAKIA	SYRIAN ARAB REP	03740	C	LYNEHAM	U KINGDOM
94865	C	LAVERTON RAAF	AUSTRALIA	60467	C	M'SILA	ALGERIA
13577	C	LAZAROPOLE	MACEDONIA	40310	C	MA'AN	JORDAN
07471	C	LE PUY	FRANCE	44294	C	MAANTI	MONGOLIA
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
12120	CT	LEBA	POLAND	92014	C	MADANG W.O.	PAPUA N GUINEA
03257	C	LEEMING	U KINGDOM	47624	C	MAEBASHI	JAPAN
12374	T	LEGIONOWO	POLAND	40265	C	MAFRAQ	JORDAN
10449	C	LEINEFELDE	GERMANY	10361	C	MAGDEBURG	GERMANY
83242	C	LENCOIS	BRAZIL	37472	C	MAHACHKALA	RUSSIAN FEDERATION
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	47750	C	MAIZURU	JAPAN
03005	CT	LERWICK	U KINGDOM	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	41030	C	MAKKAH	SAUDI ARABIA
28064	C	LEUSI	RUSSIAN FEDERATION	08482	C	MALAGA/AEROPUERTO	SPAIN
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	30252	C	MAMAKAN	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

78741	C	MANAGUA A.C.SANDINO	NICARAGUA	10870	C	MUENCHEN, FLUGHAFEN	GERMANY
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	17292	C	MUGLA	TURKEY
87774	C	MAQUINCHAO	ARGENTINA	42147	C	MUKTESHWAR KUMAON	INDIA
80413	C	MARACAY - B.A. SUCRE	VENEZUELA	41675	C	MULTAN	PAKISTAN
37860	C	MASHTAGA	AZERBAIJAN	08430	CT	MURCIA	SPAIN
44314	C	MATAD	MONGOLIA	72636	C	MUSKEGON/COUNTY, MI.	USA
68032	C	MAUN	BOTSWANA	63756	C	MWANZA	U REP TANZANIA
89564	C	MAWSON	AUSTRALIA	25062	C	MYS BILLINGSA	RUSSIAN FEDERATION
70231	C	MCGRATH, AK	USA	64654	C	N'DELE	CENTRAL AFRICAN REP
89664	C	MCMURDO	USA	61049	C	N'GUIGMI	NIGER
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	CT	MEININGEN	GERMANY	47936	C	NAHA	JAPAN
60150	C	MEKNES	MOROCCO	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
60338	C	MELILLA	SPAIN	41128	C	NAJRAN	SAUDI ARABIA
97014	CT	MENADO/ SAM RATULANGI	INDONESIA	24713	C	NAKANNO	RUSSIAN FEDERATION
17340	C	MERSIN	TURKEY	62002	C	NALUT	LIBYAN ARAB JAMAHIR
16420	C	MESSINA	ITALY	38611	C	NAMANGAN	UZBEKISTAN
16734	C	METHONI	GREECE	07180	T	NANCY-ESSEY	FRANCE
76680	C	MEXICO (CENTRAL),	MEXICO	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
22471	C	MEZEN'	RUSSIAN FEDERATION	72327	CT	NASHVILLE/METROPOLITAN, TN.	USA
72202	C	MIAMI, FL	USA	82598	C	NATAL	BRAZIL
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	91683	C	NAUSORI	FIJI
60195	C	MIDELT	MOROCCO	08215	C	NAVACERRADA	SPAIN
11464	C	MILESOVKA	CZECH REP	41749	C	NAWABSHAH	PAKISTAN
47945	CT	MINAMIDAITOJIMA	JAPAN	37936	C	NAXCIVAN	AZERBAIJAN
89592	CT	MIRNYJ .....	TWUUC	47909	CT	NAZE	JAPAN
92087	C	MISIMA W.O.	PAPUA N GUINEA	64700	C	NDJAMENA	CHAD
47830	C	MIYAZAKI	JAPAN	80315	C	NEIVA/BENITO SALAS	COLOMBIA
68242	C	MMABATHO	SOUTH AFRICA	31152	C	NEL' KAN	RUSSIAN FEDERATION
64665	C	MOBAYE	CENTRAL AFRICAN REP	47420	CT	NEMURO	JAPAN
26863	C	MOGILEV	BELARUS	29752	C	NENASTNAYA	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	10557	C	NEUHAUS A.R.	GERMANY
92044	C	MOMOTE W.O.	PAPUA N GUINEA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
07560	C	MONT AIGOUAL	FRANCE	48877	C	NHA TRANG	VIET NAM
71309	C	MOOSONEE RCS, ONT	CANADA	61052	C	NIAMEY-AERO	NIGER
61265	C	MOPTI	MALI	07690	C	NICE	FRANCE
76665	C	MORELIA, MICH.	MEXICO	17250	C	NIGDE	TURKEY
27612	CT	MOSKVA	RUSSIAN FEDERATION	02942	C	NIINISALO	FINLAND
94332	CT	MOUNT ISA AERO	AUSTRALIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
33036	C	MOZYR	BELARUS	07645	T	NIMES-COURBESSAC	FRANCE
63971	C	MTWARA	U REP TANZANIA	13388	C	NIS	SERBIA AND MONTENEG

# STATION LIST RECENT DATA

27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION	60265	C	OUARZAZATE	MOROCCO
23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION	64458	C	OUESSO	CONGO
41710	C	NOKKUNDI	PAKISTAN	02875	C	OULU	FINLAND
70200	CT	NOME, AK	USA	60421	C	OUM EL BOUAGHI	ALGERIA
10113	C	NORDERNEY	GERMANY	08015	C	OVIEDO	SPAIN
61415	C	NOUADHIBOU	MAURITANIA	22619	C	PADANY	RUSSIAN FEDERATION
29634	T	NOVOSIBIRSK	RUSSIAN FEDERATION	16022	C	PAGANELLA	ITALY
94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA	48955	C	PAKSE	LAO PDR
10506	C	NUERBURG-BARWEILER	GERMANY	96221	C	PALEMBANG/ST. M. BADARUDIN I	INDONESIA
94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA	43363	C	PAMBAN	INDIA
04250	C	NUUK (GODTHAAB)	GREENLAND	41739	C	PANJGUR	PAKISTAN
91212	C	NWSO AGANA, GUAM, MARIANA IS	USA	41560	C	PARACHINAR	PAKISTAN
62790	C	NYALA	SUDAN	37432	C	PASANAURI	GEORGIA
62200	C	OBARI	LIBYAN ARAB JAMAHIR	42492	T	PATNA	INDIA
10948	C	OBERSTDORF	GERMANY	71984	C	PAULATUK, NWT	CANADA
33837	C	ODESA	UKRAINE	27823	C	PAVELETS	RUSSIAN FEDERATION
10742	C	OEHRINGEN	GERMANY	06610	CT	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	OJMJAKON	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	48601	CT	PENANG/BAYAN LEPAS	MALAYSIA
10215	C	OLDENBURG	GERMANY	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
24125	CT	OLENEK	RUSSIAN FEDERATION	28224	C	PERM'	RUSSIAN FEDERATION
72792	C	OLYMPIA, WA.	USA	41530	C	PESHAWAR	PAKISTAN
47655	C	OMAEZAKI	JAPAN	82983	CT	PETROLINA	BRAZIL
44215	C	OMNO-GOBI	MONGOLIA	48887	C	PHAN THIET	VIET NAM
25428	C	OMOLON	RUSSIAN FEDERATION	48378	C	PHITSANULOK	THAILAND
28698	CT	OMSK	RUSSIAN FEDERATION	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
01212	C	ONA II	NORWAY	72278	C	PHOENIX/SKY HARBOR,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	48826	C	PHU LIEN	VIET NAM
94476	C	OODNADATTA AIRPORT	AUSTRALIA	16052	C	PIAN ROSA	ITALY
60461	C	ORAN-PORT	ALGERIA	84140	C	PICHILINGUE	ECUADOR
94917	C	ORBOST (COMPARISON)	AUSTRALIA	11826	C	PIESTANY	SLOVAKIA
08048	C	ORENSE	SPAIN	86255	C	PILAR	PARAGUAY
76737	C	ORIZABA, VER.	MEXICO	33019	C	PINSK	BELARUS
01241	CT	ORLAND III	NORWAY	16158	C	PISA/S. GIUSTO	ITALY
40712	C	ORUMIEH	IRAN, ISLAMIC REP	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
47772	C	OSAKA	JAPAN	84401	C	PIURA	PERU
10480	C	OSCHATZ	GERMANY	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
47675	C	OSHIMA	JAPAN	07117	C	PLOUMANACH' PERROS GUIREC	FRANCE
01384	C	OSLO/GARDERMOEN	NORWAY	65518	C	PO	BURKINA FASO
85782	C	OSORNO	CHILE	72578	C	POCATELLO/MUN., ID.	USA
02226	C	OSTERSUND FROSON	SWEDEN	61612	C	PODOR	SENEGAL

# STATION LIST RECENT DATA

32027	C	POGIBI	RUSSIAN FEDERATION	91948	C	RIKITEA	FRENCH POLY.
47138	C	POHANG	REP KOREA	44203	C	RINCHINLHUMBE	MONGOLIA
07207	C	POINTE DU TALUT	FRANCE	82915	C	RIO BRANCO	BRAZIL
20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION	71743	C	RIVIERE AUX FEUILLES, QUE	CANADA
08053	C	PONFERRADA	SPAIN	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
11952	T	POPRAD-GANOVCE	SLOVAKIA	17040	C	RIZE	TURKEY
27675	C	PORETSKOE	RUSSIAN FEDERATION	72411	C	ROANOKE/MUN., VA.	USA
83332	C	POSSE	BRAZIL	94812	C	ROBE	AUSTRALIA
10379	C	POTSDAM	GERMANY	72644	C	ROCHESTER/MUN., MN.	USA
83358	C	POXOREO (POXOREU)	BRAZIL	61988	C	RODRIGUES	MAURITIUS
12330	C	POZNAN	POLAND	06190	C	ROENNE	DENMARK AND FAROE I
11518	C	PRAHA/RUZYNE	CZECH REP	30650	C	ROMANOVKA	RUSSIAN FEDERATION
31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
04390	C	PRINS CHRISTIAN SUND	GREENLAND	89062	C	ROTHERA	U KINGDOM
72507	C	PROVIDENCE/GREEN STATE, RI.	USA	07037	C	ROUEN	FRANCE
84515	C	PUCALLPA	PERU	51777	C	RUOQIANG	CHINA
29313	C	PUDINO	RUSSIAN FEDERATION	85141	C	RURRENABAQUE	BOLIVIA
76685	C	PUEBLA, PUE.	MEXICO	28966	C	RUZAEVKA	KAZAKHSTAN
43063	C	PUNE	INDIA	27730	T	RYAZAN'	RUSSIAN FEDERATION
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	16008	C	S. VALENTINO ALLA MUTA	ITALY
84179	C	PUYO	ECUADOR	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
47058	CT	PYONGYANG	DPR KOREA	71600	C	SABLE ISLAND, NS	CANADA
56137	C	QAMDO	CHINA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
54857	C	QINGDAO	CHINA	28552	C	SADRINSK	RUSSIAN FEDERATION
50745	C	QIQIHAR	CHINA	06680	C	SAENTIS	SWITZERLAND & LIECH
41660	C	QUETTA AIRPORT	PAKISTAN	42671	C	SAGAR	INDIA
80144	C	QUIBDO/EL CARANO	COLOMBIA	47740	C	SAIGO	JAPAN
48870	C	QUY NHON	VIET NAM	08202	C	SALAMANCA/MATACAN	SPAIN
60135	C	RABAT-SALE	MOROCCO	16723	C	SAMOS (AIRPORT)	GREECE
40362	C	RAFHA	SAUDI ARABIA	08023	CT	SANTANDER	SPAIN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	47412	CT	SAPORO	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	CT	RECIFE	BRAZIL	48947	C	SAVANNAKHET	LAO PDR
10776	C	REGENSBURG	GERMANY	48938	C	SAYABOURY	LAO PDR
07070	C	REIMS	FRANCE	10035	CT	SCHLESWIG	GERMANY
07130	C	RENNES	FRANCE	98430	C	SCIENCE GARDEN	PHILIPPINES
71407	C	RESERVED OR UNKNOWN	CANADA	94738	C	SCONE SCS	AUSTRALIA
08175	C	REUS/AEROPUERTO	SPAIN	72793	C	SEATTLE/S.-TACOMA,	USA
04030	C	REYKJAVIK	ICELAND	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
85043	C	RIBERALTA	BOLIVIA	10261	C	SEEHAUSEN	GERMANY
94340	C	RICHMOND POST OFFICE	AUSTRALIA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION



# STATION LIST RECENT DATA

25703	T	SEJMCHAN	RUSSIAN FEDERATION	72786	T	SPOKANE, WA.	USA
32509	C	SEMYACHIK	RUSSIAN FEDERATION	68512	C	SPRINGBOK	SOUTH AFRICA
47590	C	SENDAI	JAPAN	25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION
47108	C	SEOUL	REP KOREA	42027	C	SRINAGAR	INDIA
71279	C	SEPT-ILES, QUE	CANADA	10028	C	ST PETER-ORDING	GERMANY
61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
60445	C	SETIF	ALGERIA	01415	CT	STAVANGER/SOLA	NORWAY
08391	C	SEVILLA/SAN PABLO	SPAIN	02485	C	STOCKHOLM	SWEDEN
63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES	07190	C	STRASBOURG-ENTZHEIM	FRANCE
37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
22768	C	SHENKURSK	RUSSIAN FEDERATION	15023	C	SUCEAVA	ROMANIA
40848	C	SHIRAZ	IRAN, ISLAMIC REP	24136	C	SUHANA	RUSSIAN FEDERATION
22271	T	SHOJNA	RUSSIAN FEDERATION	15360	C	SULINA	ROMANIA
72248	C	SHREVEPORT/REG., LA.	USA	33275	C	SUMY	UKRAINE
38328	C	SHYMKENT	KAZAKHSTAN	24738	C	SUNTAR	RUSSIAN FEDERATION
26524	C	SIAULIAI	LITHUANIA	22676	C	SURA	RUSSIAN FEDERATION
15260	C	SIBIU	ROMANIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
60520	C	SIDI-BEL-ABBES	ALGERIA	47421	C	SUTTSU	JAPAN
17210	C	SIIRT	TURKEY	01008	C	SVALBARD LUFTHAVN	NORWAY
61297	C	SIKASSO	MALI	71446	C	SWIFT CURRENT CDA, SASK	CANADA
42619	C	SILCHAR	INDIA	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
33946	C	SIMFEROPOL'	UKRAINE	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
47035	C	SINUJU	DPR KOREA	89532	CT	SYOWA	JAPAN
71842	C	SIOUX LOOKOUT A, ONT	CANADA	72519	C	SYRACUSE/HANCOCK,	USA
62019	C	SIRTE	LIBYAN ARAB JAMAHIR	12205	C	SZCZECIN	POLAND
17090	C	SIVAS	TURKEY	12982	CT	SZEGED	HUNGARY
62417	C	SIWA	EGYPT	40706	C	TABRIZ	IRAN, ISLAMIC REP
60355	C	SKIKDA	ALGERIA	84782	C	TACNA	PERU
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	34720	C	TAGANROG	RUSSIAN FEDERATION
71069	C	SLAVE LAKE A, ALTA	CANADA	91938	CT	TAHITI-FAAA	FRENCH POLY.
11903	C	SLIAC	SLOVAKIA	35406	C	TAIPAK	KAZAKHSTAN
26951	C	SLUTSK	BELARUS	25932	C	TAJGONOS	RUSSIAN FEDERATION
71950	C	SMITHERS A, BC	CANADA	47891	C	TAKAMATSU	JAPAN
26781	C	SMOLENSK	RUSSIAN FEDERATION	26038	C	TALLINN	ESTONIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	38413	C	TAMDY	UZBEKISTAN
32477	C	SOBOLEVO	RUSSIAN FEDERATION	60101	C	TANGER (AERODROME)	MOROCCO
02836	C	SODANKYLA	FINLAND	76903	C	TAPACHULA, CHIS	MEXICO
15614	CT	SOFIA (OBSERV.)	BULGARIA	28493	C	TARA	RUSSIAN FEDERATION
65361	C	SOKODE	TOGO	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
11146	C	SONNBLICK	AUSTRIA	47646	T	TATENO	JAPAN
08148	C	SORIA	SPAIN	96481	CT	TAWAU	MALAYSIA
16746	C	SOUDA (AIRPORT)	GREECE	62259	C	TAZERBO	LIBYAN ARAB JAMAHIR
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	37545	C	TBILISI	GEORGIA
14445	C	SPLIT/MARJAN	CROATIA	60475	C	TEBESSA	ALGERIA

# STATION LIST RECENT DATA

96797	C	TEGAL	INDONESIA	76634	C	TULANCINGO, HGO.	MEXICO
40754	CT	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	80453	C	TUMEREMO	VENEZUELA
35426	C	TEMIR	KAZAKHSTAN	60715	C	TUNIS-CARTHAGE	TUNISIA
60018	T	TENERIFE-GUIMAR	SPAIN	24507	CT	TURA	RUSSIAN FEDERATION
83492	C	TEOFILO OTONI	BRAZIL	76640	C	TUXPAN.VER.	MEXICO
76556	C	TEPIC, NAY.	MEXICO	16044	T	UDINE/CAMPOFORMIDO	ITALY
08235	C	TERUEL	SPAIN	48354	C	UDON THANI	THAILAND
61202	C	TESSALIT	MALI	91652	C	UDU POINT AWS	FIJI
94570	C	TEWANTIN RSL PARK	AUSTRALIA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
48946	C	THAKHEK	LAO PDR	35416	C	UIL	KAZAKHSTAN
16622	C	THESSALONIKI (AIRPORT)	GREECE	97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA
43371	CT	THIRUVANANTHAPURAM	INDIA	44212	C	ULAANGOM	MONGOLIA
71079	C	THOMPSON	CANADA	44214	C	ULGI	MONGOLIA
41314	C	THUMRAIT	OMAN	44272	C	ULIASTAI	MONGOLIA
60511	C	TIARET	ALGERIA	47115	C	ULLEUNGDO	REP KOREA
94485	C	TIBOOURRA POST OFFICE	AUSTRALIA	10838	C	ULM	GERMANY
61450	C	TIDJIKJA	MAURITANIA	33587	C	UMAN'	UKRAINE
21824	T	TIKSI	RUSSIAN FEDERATION	44304	C	UNDERKHAAN	MONGOLIA
61036	C	TILLABERY	NIGER	68424	C	UPINGTON	SOUTH AFRICA
02366	C	TIMRA/MIDLANDA	SWEDEN	47426	C	URAKAWA	JAPAN
94131	C	TINDAL RAAF	AUSTRALIA	38396	C	URGENCH	UZBEKISTAN
03100	C	TIREE	U KINGDOM	17188	C	USAK	TURKEY
60395	C	TIZI-OUZOU	ALGERIA	87938	C	USHUAIA AERO	ARGENTINA
76683	C	TLAXCALA, TLAX.	MEXICO	16400	C	USTICA	ITALY
60531	C	TLEMCEN-ZENATA	ALGERIA	01403	C	UTSIRA FYR	NORWAY
28275	C	TOBOL'SK	RUSSIAN FEDERATION	33631	C	UZHHOROD	UKRAINE
31137	C	TOKO	RUSSIAN FEDERATION	85766	C	VALDIVIA	CHILE
08272	C	TOLEDO	SPAIN	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
24671	C	TOMPO	RUSSIAN FEDERATION	15552	C	VARNA	BULGARIA
06011	C	TORSHAVN	DENMARK AND FAROE I	33038	C	VASILEVICH	BELARUS
44225	C	TOSONTSENGEL	MONGOLIA	26554	C	VERHNEDVINSK	BELARUS
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	48940	C	VIENTIANE	LAO PDR
16429	CT	TRAPANI BIRGI	ITALY	16224	C	VIGNA DI VALLE	ITALY
16098	C	TREVISO/ISTRANA	ITALY	24641	C	VILJUJSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	33562	C	VINNYTSIA	UKRAINE
01025	C	TROMSO/LANGNES	NORWAY	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

# STATION LIST RECENT DATA

89606	C	VOSTOK	*****RWUUC	65167	C	YOLA	NIGERIA
33777	C	VOZNESENS'K	UKRAINE	47744	T	YONAGO	JAPAN
22837	C	VYTEGRA	RUSSIAN FEDERATION	72525	C	YOUNGSTOWN, OH.	USA
72256	C	WACO, MADISON-COOPER,	USA	14236	C	ZAGREB/GRIC	CROATIA
03377	C	WADDINGTON	U KINGDOM	27857	C	ZAMETCHINO	RUSSIAN FEDERATION
71049	C	WAGER BAY (AUT), MAN	CANADA	81225	C	ZANDERIJ	SURINAME
97340	C	WAINGAPU/MAU HAU	INDONESIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
47600	CT	WAJIMA	JAPAN	34398	C	ZHALPAKTAL	KAZAKHSTAN
47401	CT	WAKKANAI	JAPAN	57083	C	ZHENGZHOU	CHINA
97686	C	WAMENA	INDONESIA	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12375	C	WARSZAWA-OKECIE	POLAND	41620	C	ZHOB	PAKISTAN
72405	C	WASHINGTON/NAT., VA.	USA	61695	C	ZIGUINCHOR	SENEGAL
71199	C	WATSON LAKE (AUT), YT	CANADA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
10688	C	WEIDEN	GERMANY	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
10980	C	WENDELSTEIN	GERMANY	31829	C	ZOLOTOJ	RUSSIAN FEDERATION
10055	C	WESTERMARKELSDORF	GERMANY	17022	C	ZONGULDAK	TURKEY
92004	C	WEWAK W.O.	PAPUA N GUINEA	62007	C	ZUARA	LIBYAN ARAB JAMAHIR
93112	T	WHENUPAI	N ZEALAND	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
71964	C	WHITEHORSE A, YT	CANADA	10961	C	ZUGSPITZE	GERMANY
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	25400	C	ZYRYANKA	RUSSIAN FEDERATION
11035	CT	WIEN/HOHE WARTE	AUSTRIA				
72513	C	WILKES-BARRE-SCRANTON, PA.	USA				
68110	C	WINDHOEK	NAMIBIA				
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	CT	YAKUTAT, AK	USA				
65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE				
54292	C	YANJI	CHINA				
91413	C	YAP, CAROLINE IS.	USA				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
62008	C	YEFREN	LIBYAN ARAB JAMAHIR				
40439	C	YENBO	SAUDI ARABIA				
47168	C	YEOSU	REP KOREA				
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA				
57461	C	YICHANG	CHINA				
51431	C	YINING	CHINA				

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