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**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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Asheville, North Carolina**

# PREFACE

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

## REFERENCE NOTES

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

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

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

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

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

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

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

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

## SURFACE DATA TABLES

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

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

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

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

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

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

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

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

## UPPER AIR DATA TABLES

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

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

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

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

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# SURFACE

# MAY 2008

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		1021.8	1023.0	1.1	1.8	5.5	.4	11	25	-15	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1017.8	1021.2	-1.9	2.5	4.1	.5	2	5	-2	2		
01025 TROMSO/LANGNES	6941N	01855E	10		1018.8	1020.0	4.4	-7	6.0	-1	15	84	38	5		
01026 TROMSO	6939N	01856E	115		1005.6	1019.8	4.4		5.7		12	97		5	222	102
01028 BJORNOYA	7431N	01901E	16		1018.7	1020.7	.1	1.5	5.3	.2	6	37	19	5		
01098 VARDØ	7022N	03106E	15		1017.3	1019.1	2.8	.3	6.0	-2	11	45	15	5		
01152 BODO VI	6716N	01422E	13		1018.7	1020.3	7.1	-1	7.1	-1	13	73	27	5	200	91
01212 ONA II	6252N	00632E	15		1019.9	1021.5	8.8		9.2		8	28		1		
01238 FOKSTUA II	6207N	00917E	974		907.0	1020.6	4.2		5.2		5	20		3		
01241 ORLAND III	6342N	00936E	7		1019.9	1021.0	9.0	.3	8.4	-1	10	43	-7	3		
01317 BERGEN/FLORIDA	6023N	00520E	36		1018.5	1020.0	12.3	1.8	8.3	-5	4	18	-88	0		
01384 OSLO/GARDERMOEN	6012N	01105E	204		994.9	1019.4	10.8	1.4	8.0	.5	10	43	-18	2		
01403 UTSIRA FYR	5918N	00453E	56		1013.7	1020.4	10.2		10.0		3	5		0		
01415 STAVANGER/SOLA	5853N	00538E	9		1019.0	1020.2	11.5	1.6	9.6	.5	1	2	-66	0		
01465 TORUNGEN FYR	5824N	00848E	15		1018.4	1019.8	11.6		10.2		3	19		1		
<b>SWEDEN</b>																
02080 KARESUANDO	6827N	02227E	331		978.7	1019.3	3.3	-1	5.5	-4	9	27	-1	3	212	91
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		981.3	1019.8	4.8		5.6		5	24		2		
02128 GUNNARN	6500N	01742E	283		986.1	1020.4	6.9	-1	6.5	.1	4	12	-27	1		
02196 HAPARANDA	6550N	02409E	6		1017.9	1018.6	6.6	.5	6.5	-2	7	36	4	4	299	111
02226 OSTERSUND FROSON	6312N	01430E	376		975.0	1020.3	7.5	.3	6.9	.2	9	42	7	4	241	103
02288 HOLMOGADD	6336N	02045E	6		1018.3	1019.3	6.9		7.4		1	3		0	308	110
02366 TIMRA/MIDLANDA	6231N	01727E	8		1019.3	1020.0	8.9	1.1	7.1	-1	2	5	-33	0		
02410 MALUNG	6041N	01342E	308		982.9	1019.9	9.2		7.7		9	57		3		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1006.2	1019.2	11.9	2.0	8.6	.1	5	50	8	4	318	129
02485 STOCKHOLM	5921N	01804E	52		1012.9	1019.3	12.0	1.3	8.3	-2	4	17	-13	2	307	111
02550 JONKOPING/AXAMO	5745N	01405E	224		991.9	1018.9	11.1	1.5	8.1	.0	4	31	-15	2		
02590 VISBY	5740N	01821E	51		1013.1	1019.2	10.3	.7	8.5	-4	2	5	-24	1	358	125
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	478		960.6	1020.3	1.7		5.1		8	22		3		
02805 KEVO	6945N	02702E	107		1005.9	1019.4	3.1		5.3		7	21		3	162	80
02836 SODANKYLA	6722N	02639E	179		996.2	1018.8	4.5	-5	5.4		9	28	-7	3	202	82
02869 KUUSAMO	6558N	02911E	263		984.9	1018.1	3.8	-1.2	5.4							
02875 OULU	6456N	02522E	15		1016.3	1018.1	7.4	-1	6.8						339	127
02897 KAJAANI	6417N	02741E	143		1001.0	1017.9	6.6	-9	6.2							
02929 JOENSUU	6240N	02938E	119		1002.6	1017.6	8.0	-3	6.4							

# SURFACE

# MAY 2008

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>02935 JYVASKYLA</b>	6224N	02541E	145		1000.5	1018.3	8.5	-.2	6.6		3	13	-28	1	292	117
02942 NIINISALO	6151N	02228E	136		1002.9	1018.6	9.6	.6	6.8		3	10	-27	1		
<b>02963 JOKIOINEN</b>	6049N	02330E	104		1005.3	1018.3	10.1	.7	6.7		3	21	-14	2	237	94
02972 TURKU	6031N	02216E	59		1011.3	1018.7	10.1	.3	7.0							
02974 HELSINKI-VANTAA	6019N	02458E	56		1010.9	1018.0	11.1	1.2	7.0		5	13	-22	1	333	121
<b>UNITED KINGDOM</b>																
<b>03005 LERWICK</b>	6008N	00111W	84		1011.2	1021.3	9.1	1.5	9.5		3	7	-55	0	241	164
<b>03026 STORNOWAY AIRPORT</b>	5813N	00619W	15		1016.8	1018.7	11.2	2.2	10.9		4	13	-48	0	289	157
03066 KINLOSS	5739N	00334W	7		1018.8	1019.6	11.1	1.4	9.8		4	17	-29	1	197	118
03091 DYCE	5712N	00213W	69		1011.9	1020.0	10.4	1.4	9.9		3	14	-45	0	169	96
03100 TIREE	5630N	00653W	12		1015.4	1017.2	12.0	2.4	11.3		6	34	-25	2	266	125
<b>03162 ESKDALEMUIR</b>	5519N	00312W	242		989.2	1018.5	11.4	2.7	10.1		5	18	-77	1	148	93
03257 LEEMING	5418N	00132W	40		1013.4	1018.0	11.8	1.2	10.7		6	32	-17	2	189	107
<b>03302 VALLEY</b>	5315N	00432W	11		1014.3	1015.6	13.9	2.9	11.3		6	28	-21	2	232	104
<b>03377 WADDINGTON</b>	5310N	00031W	70		1008.3	1017.0	13.1	2.3	11.1		5	41	-9	3	210	106
03502 ABERPORTH	5208N	00434W	134		998.6	1014.7	13.0	2.6	11.0		11	63	14	4	195	96
03740 LYNEHAM	5130N	00159W	147		997.6	1015.1	13.4	2.5	11.7		9	77	21	5	173	90
03797 MANSTON	5121N	00120E	54		1009.1	1015.2	13.8	2.3	12.3		9	162	124	6	226	104
<b>03808 CAMBORNE</b>	5013N	00519W	88		1002.5	1013.1	13.2		12.1		9	68		3	176	80
03862 HURN	5047N	00150W	11		1013.0	1014.3	14.2	2.9	12.3		9	83	28	5	188	90
03917 ALDERGROVE	5439N	00613W	81		1008.9	1016.7	12.9	2.7	10.5		4	9	-51	0	234	128
<b>IRELAND</b>																
<b>03953 VALENTIA OBSERVATORY</b>	5156N	01015W	30		1009.6	1013.2	13.5	2.4	11.7	1.0	10	103	15	3	197	105
03955 CORK AIRPORT	5151N	00829W	162		994.4	1013.9	12.1	2.1	12.0	1.9	13	76	-8	3	173	90
03962 SHANNON AIRPORT	5242N	00855W	20		1011.6	1014.0	14.1	2.9	12.0	1.7	8	36	-24	2	194	105
03967 CASEMENT AERODROME	5318N	00626W	97		1004.0	1015.3	12.8		10.7		7	37			210	115
03969 DUBLIN AIRPORT	5326N	00615W	85		1005.3	1015.6	11.6	1.2	10.9	1.0	8	33	-22	2	236	125
03973 CONNAUGHT AIRPORT	5354N	00849W	209		989.9	1015.0	12.5		10.5		10	48			212	
03976 BELMULLET	5414N	01000W	10		1013.3	1014.5	13.9	3.4	12.6	2.3	8	40	-28	2	260	135
<b>03980 MALIN HEAD</b>	5522N	00720W	25		1013.3	1016.4	12.0	2.1	10.8	1.0	4	16	-43	1	265	135
<b>ICELAND</b>																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1012.0	1018.6	8.2		8.7		13	60		2		
04030 REYKJAVIK	6408N	02156W	61		1011.1	1018.6	8.6	2.3	8.4	1.1	9	31	-12	2	141	73
04063 AKUREYRI	6541N	01805W	27		1016.5	1019.9	8.0	2.5	8.2	1.3	8	21	2	3	136	79
04082 AKURNES	6418N	01513W	21		1019.5	1020.7	7.5		8.7		14	58		2		
<b>GREENLAND</b>																
<b>04250 NUUK (GODTHAAB)</b>	6410N	05145W	84			1015.0	2.5	1.9	6.0		9	46	-9			
04312 STATION NORD AWS	8136N	01641W	36			1024.4	-8.7	1.3	2.4							
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12			1024.7	-7.4	-8	2.5		01	1	-4			

# SURFACE

# MAY 2008

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.
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1024.0	-2.5		3.8		6	11	-2			
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1020.5	1.5	.9	5.4		12	109	46			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1016.1	2.3	.5	5.8							
<b>DENMARK AND FAROE ISLANDS</b>																
06011 TORSHAVN	6201N	00646W	61			1021.7	8.8	1.9	9.0		6	27	-45			
06030 AALBORG	5706N	00951E	13			1019.7	13.0	2.3	9.7		2	5				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1019.3	13.5		9.3		6	53				
06190 ROENNE	5504N	01445E	17			1019.2	11.9	1.1	10.7							
<b>NETHERLANDS</b>																
06235 DE KOOY	5256N	00447E	2		1016.8	1016.9	14.3	3.0	12.2	1.3	5	13	-30	1	299	134
06260 DE BILT	5206N	00511E	4		1015.6	1015.9	15.7	3.4	11.5	.8	7	33	-27	2	260	132
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1016.6	1017.1	14.4	2.8	11.2	.4	3	19	-38	1	300	154
06310 VLISSINGEN	5127N	00336E	10		1014.1	1015.1	15.8	3.8	12.4	1.5	6	31	-17	2	257	128
<b>LUXEMBOURG</b>																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		970.3	1014.1	16.1		11.0		8	34	-47	1	261	127
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																
06610 PAYERNE	4649N	00657E	491		956.4	1013.3	14.5		12.2		9	65			195	105
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		949.1	1013.1	15.4	3.2	10.9	.6	6	67	-38	1	223	134
06680 SAENTIS	4715N	00921E	2502		751.5	3064 Z	2.2	2.7	5.6	.8	9	51	-184	0	190	124
06700 GENEVE-COINTRIN	4615N	00608E	420		964.7	1012.9	15.8	3.0	12.0	1.7	12	80	8	4	203	113
06717 GRAND ST. BERNARD	4552N	00710E	2479		752.1	3064 Z	2.0		5.9		17	183			144	95
06770 LUGANO	4600N	00858E	276		979.4	1014.6	16.0	1.3	13.6	1.9	15	267	66	4	169	93
<b>FRANCE</b>																
07005 ABBEVILLE	5008N	00150E	77		1004.9	1014.1	15.4		13.2		9	71			228	115
07015 LILLE	5034N	00306E	52		1008.7	1014.3	16.6		11.8		11	71			239	120
07020 LA HAGUE	4943N	00156W	12		1012.6	1013.4	13.1		12.2		14	96		5		
07027 CAEN	4911N	00027W	67		1005.2	1013.1	14.7	3.0	13.1		8	119	61	5	214	105
07037 ROUEN	4923N	00111E	156		995.6	1013.5	15.6		12.2		8	97			221	110
07070 REIMS	4918N	00402E	91		1002.9	1013.7	15.5		13.1		11	68			226	105
07110 BREST	4827N	00425W	99		1000.8	1012.1	14.1	2.6	13.3		14	146	71	5	175	83
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1005.6	1012.5	13.4		13.2		13	115				
07130 RENNES	4804N	00144W	43		1007.2	1012.3	15.4		13.1		12	117		5	195	90
07139 ALENCON	4826N	00006E	144		995.7	1012.7	15.1		12.9		11	80			209	105
07149 PARIS-ORLY	4843N	00223E	90		1002.6	1013.2	16.7		12.5		7	54				
07168 TROYES	4820N	00401E	118		999.5	1013.5	15.7		13.0		10	73		5	239	
07181 NANCY-OCHEY	4835N	00558E	351		973.6	1013.5	15.6		11.8		10	94		5		
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		995.6	1013.7	17.2	3.5	12.5		7	62	-12	2	247	125
07207 POINTE DU TALUT	4718N	00310W	43		1007.2	1012.5	15.4		14.4		13	56				

# SURFACE

# MAY 2008

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.
07222 NANTES	4709N	00136W	27		1008.9	1012.0	15.9	2.4	13.9		13	94	30	5	201	95
07240 TOURS	4727N	00044E	112		999.2	1012.4	15.7		13.1		10	94			183	90
07255 BOURGES	4704N	00222E	166		993.2	1012.7	16.1	2.9	13.1		10	123	43	5	227	114
07280 DIJON	4716N	00505E	227		986.5	1013.1	15.9	2.3	12.9		11	81	-5	2	223	109
07299 BALE-MULHOUSE	4736N	00731E	271		981.5	1013.4	15.9		12.8		9	54			230	115
07314 CHASSIRON	4603N	00125W	22		1009.5	1012.2	16.3		14.9		9	66				
07335 POITIERS	4635N	00018E	120		998.1	1012.3	15.5		13.1		12	76			183	90
07434 LIMOGES	4552N	00111E	402		965.4	1012.2	14.7		12.3		12	138			190	105
07460 CLERMONT-FERRAND	4547N	00310E	330		973.9	1012.4	15.6		12.5		16	109			177	90
07471 LE PUY	4505N	00346E	833		917.9	1473 Y	12.3		10.7		15	127		5	161	
07481 LYON-SATOLAS	4544N	00505E	248		984.5	1012.4	17.4		12.8		9	63		5	211	
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1005.5	1011.9	16.7		13.6		17	151	74	5	204	95
07535 GOURDON	4445N	00124E	261		981.5	1012.0	15.8		12.5		12	116			191	95
07560 MONT AIGOUAL	4407N	00335E	1567		840.5	1472 Y	7.6		8.5		14	498		6		
07577 MONTELMAR	4435N	00444E	74		1004.1	1012.8	17.2		13.7		10	182		5	206	75
07591 EMBRUN	4434N	00630E	876		913.5	1481 Y	13.8		9.9		16	139		5	176	75
07607 MONT-DE-MARSAN	4355N	00030W	60		1004.9	1011.9	16.3		14.0		20	83			186	90
07621 TARBES-OSSUN	4311N	00000W	364		969.5	1011.9	14.7		12.9		18	174		5	175	95
07627 SAINT GIRONS	4300N	00106E	412		963.9	1011.6	14.5		12.7		16	79			160	85
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		993.3	1011.9	16.6		12.7		10	116	43	5	184	85
07643 MONTPELLIER	4335N	00358E	8		1011.8	1012.8	17.5		14.5		10	93		5	195	70
07650 MARIGNANE	4327N	00514E	32		1008.7	1012.4	18.6		13.3		8	86	44	5	228	75
07661 CAP CEPET	4305N	00556E	136		996.7	1012.4	17.4		14.1		10	75		5		
07690 NICE	4339N	00712E	27		1010.0	1013.4	18.3		14.7		9	43	-5	2	211	75
07747 PERIGNAN	4244N	00252E	47		1006.6	1012.1	17.7		14.6		10	71	21	2	182	75
07761 AJACCIO	4155N	00848E	9		1011.6	1012.7	17.9		14.4		10	237	197	6	232	80
07790 BASTIA	4233N	00929E	12		1012.0	1013.4	17.1		14.9		9	197		6	199	75
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1003.6	1011.6	15.4	1.3	13.6	.9	17	108	30	4	139	70
08015 OVIEDO	4321N	00552W	339		971.5	1010.7	14.2	1.4	13.6	1.9	22	224	124	5	129	86
08023 SANTANDER	4329N	00348W	59		1005.0	1012.0	15.4	1.1	14.8	2.3	16	153	61	4	191	108
08025 BILBAO/SONDICA	4318N	00254W	42		1007.4	1012.0	16.7		13.1		14	178		5	153	95
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00202W	259		981.2	1011.2	15.5	2.0	13.9	1.5	16	197	69	5	190	114
08045 VIGO/PEINADOR	4214N	00838W	256		982.1	1012.5	13.5	-3	12.6	.3	22	208	71	4	162	74
08048 ORENSE	4220N	00752W	147		993.8	1011.1	16.2		13.3		18	139		6	105	50
08053 PONFERRADA	4234N	00636W	550		948.1	1011.3	14.4		11.4		13	86		5	183	80
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		907.3	1010.3	12.2		9.8		16	145		6	179	65
08075 BURGOS/VILLAFRIA	4221N	00338W	890		910.9	1468 Y	12.5	1.4	10.9	1.1	19	194	129	6	171	75
08084 LOGRONO/AGONCILLO	4227N	00220W	363		969.3	1011.2	16.0	1.3	12.2	1.8	19	199	153	6	180	81
08085 PAMPLONA/NOAIN	4246N	00138W	459		959.2	1011.4	15.4		12.5		17	200		5	177	85
08130 ZAMORA	4131N	00544W	667		935.1	1011.2	14.4		10.6		14	86		6		
08141 VALLADOLID	4139N	00446W	735		926.6	1010.1	14.0	.5	11.0	2.0	20	163	117	6	188	69
08148 SORIA	4146N	00228W	1082		889.2	1009.9	11.8		10.2		20	164		6	171	65
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		981.3	1011.2	17.9	1.1	13.2	2.3	16	142	104	6	211	76
08171 LERIDA	4138N	00036E	199		989.1	1012.1	17.8		13.0		11	113		5	224	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08175 REUS/AEROPUERTO	4109N	00110E	76		1003.0	1011.9	15.8		12.6		13	152		6	208	80
<b>08181 BARCELONA/AEROPUERTO</b>	4117N	00204E	6		1011.6	1012.2	17.4	1.5	13.6	-5	7	151	95	5		
08184 GERONA/COSTA BRAVA	4154N	00246E	143		996.9	1012.1	15.4	-2	12.6	-6	11	108	21	4	168	84
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		921.1	1010.9	13.4	.0	10.8	.6	14	80	40	5	194	71
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		807.4	1464 Y	6.6		7.9		24	225		5	139	65
08221 MADRID/BARAJAS	4030N	00335W	633		944.5	1010.6	15.6	.1	10.9	.5	13	79	41	5	145	54
08231 CUENCA	4004N	00208W	946		904.5	1468 Y	14.1		9.9		16	105		5	179	70
08235 TERUEL	4021N	00107W	902		909.4		13.6		10.8		17	126				
08238 TORTOSA	4049N	00030E	50		1005.3	1011.1	18.6	.3	15.6	2.1	18	229	167	6	188	75
08261 CACERES	3928N	00620W	405		966.9	1013.7	16.1	-1.0	12.2	1.6	13	67	28	5	226	75
08272 TOLEDO	3953N	00403W	516		951.9	1010.9	16.7		11.2		11	53		4	212	75
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		932.0	1011.8	15.6	.4	11.7	1.7	13	106	66	6	221	82
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1004.2	1011.6	18.1	.2	13.0	-4	10	88	54	5	159	62
08286 CASTELLON	3957N	00004W	35		1006.7	1010.8	18.5		14.6		13	99			206	
08301 PALMA DE MALLORCA	3933N	00237E	6		1010.8	1011.5	18.5		17.4		11	197		6	222	80
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1011.7	1012.3	17.7	1.3	15.3	1.0	10	168	139	6	211	75
08314 MENORCA/MAHON	3952N	00414E	89		1002.3	1012.3	17.8	1.0	15.3	1.0	9	99	62	5	181	68
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		991.0	1012.4	17.5	-4	12.4	-2	8	59	29	4	226	77
08348 CIUDAD REAL	3859N	00355W	629		940.9	1012.3	16.5	.5	12.2	.6	13	74	37	5	200	70
08359 ALICANTE	3822N	00030W	82		1002.1	1011.7	19.2	.6	15.7	1.5	9	73	41	5	220	77
08360 ALICANTE/EL ALTET	3817N	00033W	43		1008.1	1011.7	18.1		12.7		7	67			179	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1009.9	1011.9	18.4	.5	16.2	.7	9	51	28	5	201	71
08383 HUELVA	3717N	00655W	20		1011.7	1014.0	17.7		14.4		7	38		4	229	75
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1008.9	1012.5	19.9		13.3		7	34		4	240	80
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1001.5	1012.2	19.1	-2	13.0	-1	10	57	28	5	231	84
08417 JAEN	3747N	00348W	582		946.8	1012.9	17.0		11.4		6	50		3		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		946.6	1011.5	16.1		10.5		6	50		5	233	75
08430 MURCIA	3800N	00110W	62		1004.8	1012.0	20.0		15.8		7	75		6	228	85
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1011.5	1011.8	19.4	2.0	14.8	-6	8	56	31	5	189	75
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1010.0	1013.2	18.5	.1	13.9	-1	8	30	-7	3	268	91
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1011.6	1012.4	20.2	1.4	13.0	-4	3	8	-15	2	278	95
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1009.1	1011.6	18.8	.0	14.4	-6	3	32	21	5	273	91
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		1012.9	1013.5	17.7				8	28		3	290	95
<b>PORTUGAL</b>																
08501 FLORES (ACORES)	3927N	03108W	29		1014.0	1018.1	18.3		16.0		12	81		2	221	130
08509 LAJES (ACORES)	3846N	02706W	54		1012.1	1018.5	17.4		16.0		14	60		1	217	110
<b>08535 LISBOA/GEOF</b>	3843N	00909W	95		1002.0	1013.3	16.7	-7	15.2	1.9	10	78	39	5	227	78
08548 COIMBRA/CERNACHE	4009N	00828W	179		992.9	1013.3	14.7		12.9		13	97			148	
08554 FARO/AEROPORTO	3701N	00758W	8		1012.9	1013.9	17.2	-3	14.4	.3	6	38	17	5	298	95
08558 EVORA/C. COORD	3832N	00754W	246		984.5	1013.5	15.2		13.7		8	76			229	
08570 CASTELO BRANCO	3950N	00729W	386		967.5	1012.3	15.0		11.9		8	60			218	
08575 BRAGANCA	4148N	00644W	692		932.8	1012.7	12.7	-7	10.8	.8	11	55	2	3	194	74



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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>GERMANY</b>																
10015 HELGOLAND	5411N	00754E	8		1017.6	1018.6	12.7		11.2		3	11		1	342	140
10020 LIST/SYLT	5501N	00825E	29		1015.5	1019.1	13.7		10.3		1	3			363	150
10028 ST PETER-ORDING	5420N	00836E	11		1017.1	1018.5	13.6		10.1		1	8			361	160
10035 SCHLESWIG	5432N	00933E	48		1012.8	1018.6	13.2	2.2	9.4	-7	1	13	-48	1	359	160
10055 WESTERMARKELSDORF	5432N	01104E	9		1017.8	1018.9	13.0		11.0		2	7			387	160
10091 ARKONA	5441N	01326E	42		1014.1	1019.1	12.0		10.5		3	37			387	150
10113 NORDERNEY	5343N	00709E	16		1016.0	1017.9	13.4		11.4		3	7			336	150
10129 BREMERHAVEN	5332N	00835E	11		1016.5	1017.8	14.8		10.5		3	16			329	155
10131 CUXHAVEN	5352N	00842E	12		1016.9	1018.3	14.4		11.1		3	12			358	160
10142 ITZEHOE	5359N	00934E	26		1015.3	1018.4	13.5		9.5		3	17			354	
<b>10147 HAMBURG-FUHLBUETTEL</b>	5338N	00959E	16		1016.2	1018.0	14.5	2.3	9.8	-5	2	11	-46	1	339	157
10161 BOLTENHAGEN	5400N	01112E	17		1016.4	1018.3	12.9		11.2		2	13			383	160
10162 SCHWERIN	5339N	01123E	68		1009.6	1017.8	14.1		9.5		4	17		1	362	160
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1017.9	1018.8	13.2	1.9	10.3	-1	2	7	-40	1	395	161
10184 GREIFSWALD	5406N	01324E	6		1017.7	1018.5	12.6		10.5		5	24			367	150
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1017.5	1017.7	13.5		10.6		2	10			293	140
10215 OLDENBURG	5311N	00810E	20		1015.9	1017.2	14.8		10.3		3	17			304	155
10224 BREMEN	5303N	00848E	5		1016.4	1017.0	15.0		10.5		2	10		0	314	155
10249 BOIZENBURG	5324N	01041E	46		1012.3	1017.8	14.3		9.8		3	14			342	150
10261 SEEHAUSEN	5254N	01144E	23		1015.2	1017.7	14.6		10.2		4	12			321	145
10264 MARNITZ	5319N	01156E	87		1007.6	1018.0	13.8		9.5		2	9			330	
10270 NEURUPPIN	5254N	01249E	45		1012.2	1017.7	14.9		10.7		4	20		1	322	140
10291 ANGERMUENDE	5302N	01400E	55		1011.1	1017.7	14.3		10.3		2	23			317	135
10305 LINGEN	5231N	00718E	26		1013.7	1016.8	15.5		10.6		6	22			264	135
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1010.2	1016.4	15.6		11.0		9	40			273	135
10321 DIEPHOLZ	5235N	00821E	43		1011.8	1016.6	14.9		10.8		4	14			286	
10338 HANNOVER	5228N	00941E	59		1010.1	1017.2	14.6	2.0	10.5	-1	5	34	-28	1	320	142
10348 BRAUNSCHWEIG	5218N	01027E	88		1006.9	1017.3	14.8		10.8		5	27			310	150
10359 GARDELEGEN	5231N	01124E	48		1011.9	1017.6	14.4		9.6		4	17			239	115
10361 MAGDEBURG	5206N	01135E	85		1006.5	1016.7	15.5		10.7		1	3		0	289	135
10379 POTSDAM	5233N	01304E	100		1005.3	1017.2	15.8	2.6	10.6	.3	2	7	-49	0	300	133
10382 BERLIN-TEGEL	5234N	01319E	37		1012.8	1017.2	16.0		10.2		2	8			298	130
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1011.5	1017.3	15.6		10.4		2	6			294	125
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1011.2	1017.2	15.4		10.4		3	8			288	
<b>10393 LINDENBERG</b>	5213N	01407E	112		1004.8	1017.3	15.3	2.2	10.7	.5	5	14	-45	1	267	119
10400 DUESSELDORF	5118N	00646E	45		1010.8	1015.7	16.2		11.9		9	50		2	222	115
10410 ESSEN-BREDENEY	5124N	00658E	161		997.7	1015.4	15.9	3.0	11.5	1.1	10	67	-6	3	242	126
10418 LUEDENSCHEID	5115N	00739E	392		969.7	1015.7	14.3		10.6		8	43			208	
10427 KAHLER ASTEN	5111N	00829E	859		917.4	1493 Y	11.5		9.8		6	33			203	115
10430 BAD LIPPSPRINGE	5147N	00850E	158		997.5	1016.2	15.2		11.2		5	37			250	130
10444 GOETTINGEN	5130N	00957E	175		996.8	1016.7	13.9		11.3		3	10			228	120
10449 LEINEFELDE	5124N	01019E	356		974.8	1016.4	13.7		11.0		3	9			240	120
10453 BROCKEN	5148N	01037E	1153		886.0	1494 Y	8.9		8.6		6	38			258	150
10460 ARTERN	5123N	01118E	166		996.8	1016.5	14.5		12.0		4	16			260	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1000.5	1016.6	15.3		11.6		2	5		0	279	140
10480 OSCHATZ	5118N	01306E	152		998.9	1016.8	14.8		10.9		1	4			259	125
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		989.1	1016.5	15.1		11.2		3	18			264	130
10496 COTTBUS	5146N	01419E	70		1008.2	1016.6	15.3		10.3		3	10			257	115
10499 GOERLITZ	5110N	01457E	240		988.5	1017.0	14.1	1.5	11.1	.6	4	13	-53	0	266	125
10501 AACHEN	5047N	00606E	205		990.9	1015.0	16.0		11.1		9	48			236	120
10506 NUERBURG-BARWEILER	5022N	00652E	488		958.4	1015.0	14.1		10.8		8	43			221	
10513 KOELN/BONN	5052N	00710E	100		1003.2	1015.0	16.5		11.4		5	37			228	120
10526 BAD MARIENBERG	5040N	00758E	555		950.5	1014.8	14.0		10.8		7	29			228	120
10532 GIESSEN	5035N	00842E	195		990.9	1015.1	15.5		11.2		6	54			234	115
10542 BAD HERSFELD	5051N	00944E	273		984.2	1016.4	14.6		11.5		5	33			242	130
10544 WASSERKUPPE	5030N	00957E	925		910.1	1494 Y	12.0		9.8		6	20			233	120
10548 MEININGEN	5034N	01023E	453		962.8	1015.7	14.4		10.4			3		0	229	115
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		978.0	1016.0	13.8		11.6		4	22			246	120
10557 NEUHAUS A.R.	5030N	01108E	851		918.2	1492 Y	11.8		10.1		3	10			216	
10567 GERA-LEUMNITZ	5053N	01208E	312		979.6	1016.3	14.1		11.5		5	14			250	125
10577 CHEMNITZ	5048N	01252E	420		967.4	1016.2	14.3		11.2		5	24			238	125
10578 FICHTELBERG	5026N	01257E	1215		879.0	1492 Y	9.0	2.7	9.3	1.5	10	76	-25	2	214	122
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		915.5	1492 Y	10.8		9.8		8	21			221	120
10609 TRIER-PETRISBERG	4945N	00640E	273		982.4	1014.4	16.1	3.5	11.7	1.4	9	28	-40	1	240	118
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1001.4	1014.7	17.3		11.6		4	28		1	245	120
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		961.2	1014.0	15.1		11.2		4	39			252	125
10655 WUERZBURG	4946N	00958E	272		983.1	1015.0	16.5		11.4		1	5			265	130
10658 BAD KISSINGEN	5014N	01005E	282		982.4	1015.5	15.4		11.6		1	13			256	130
10675 BAMBERG	4953N	01055E	243		986.7	1015.3	16.1		12.0		3	12			237	115
10685 HOF	5019N	01153E	568		950.1	1015.9	13.2		11.1		7	31		1	238	120
10688 WEIDEN	4940N	01211E	439		964.6	1015.6	14.3		10.9		6	43			233	120
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		976.7	1014.1	15.8		11.1		6	43			260	125
10727 KARLSRUHE	4902N	00822E	145		997.0	1014.0	17.8	3.5	11.5	.4	5	53	-26	2	274	131
10729 MANNHEIM	4931N	00833E	100		1002.7	1014.5	17.8		11.7		4	14			263	125
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		968.7	1014.1	15.6		10.8		7	85		4	257	135
10742 OEHRINGEN	4913N	00931E	277		982.4	1014.5	16.8		11.6		3	34			264	130
10761 WEISSENBURG	4901N	01058E	424		965.7	1014.9	15.6		11.4		3	7			257	125
10763 NUERNBERG	4930N	01103E	319		977.7	1014.8	15.6	2.4	10.9	.8	4	25	-39	1	267	125
10776 REGENSBURG	4903N	01206E	371		972.0	1014.9	15.4		11.9		6	29			258	125
10788 STRAUBING	4850N	01234E	360		973.4	1015.0	15.2		11.7		7	39			267	125
10791 GROSSER ARBER	4907N	01308E	1446		854.9	1494 Y	8.6		8.2		8	42			225	120
10805 LAHR	4822N	00750E	157		995.2	1013.7	16.7		12.2		6	46			249	120
10815 FREUDENSTADT	4827N	00825E	801		922.9	1486 Y	13.0		10.6		8	56			236	125
10836 STOETTEN	4840N	00952E	737		929.7	1014.2	13.4		10.3		6	45			263	125
10852 AUGSBURG	4826N	01056E	477		959.4	1014.5	14.5		11.6		6	40			243	120
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		962.6	1014.3	14.8	2.6	11.5	1.6	8	41	-47	1	272	134
10875 MUEHLDORF	4817N	01230E	410		967.0	1014.8	14.8		11.6		6	42			261	130
10895 FUERSTENZELL	4833N	01321E	480		959.5	1014.9	14.7		11.1		6	47			253	
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		848.7	1480 Y	8.6		8.2		11	139			181	110
10929 KONSTANZ	4741N	00911E	447		962.0	1013.7	16.4	3.3	11.7	1.1	3	17	-68	0	263	133

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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.
10946 KEMPTEN	4743N	01020E	705		933.0	1013.9	13.6		10.4		6	48			220	120
10948 OBERSTDORF	4724N	01017E	812		921.9	1488 Y	12.5		9.7		6	40			205	125
10961 ZUGSPITZE	4725N	01059E	2962		709.4	3066 Z	-7	2.4	4.6	.2	11	49	-123	0	186	113
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		902.5	1486 Y	12.7	3.1	9.2	.3	8	94	-37	2	238	127
10980 WENDELSTEIN	4742N	01201E	1835		815.0	1487 Y	7.2		6.9		11	58			199	125
<b>AUSTRIA</b>																
11035 WIEN/HOHE WARTE	4815N	01622E	200		990.7	1015.0	16.2		12.2	1.0	5	57	-4	2	294	133
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		945.4	1013.3	15.4		11.4		5	35		1	241	125
<b>11146 SONNBLICK</b>	4703N	01257E	3111		696.0	3063 Z	-2.1		4.7	.3	11	77	-140	1	221	153
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		962.1	1014.2	15.2		9.9	-4	8	35	-94	1	238	123
11155 FEUERKOGEL	4749N	01343E	1621		837.0	1493 Y	8.3		8.0		9	55		1	239	140
11212 VILLACHERALPE	4636N	01340E	2160		785.1	1527 Y	4.1		7.1		10	117		4	206	130
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		959.5	1014.5	15.8		11.5	1.2	7	63	-24	2	273	125
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		972.5	1014.7	16.6		11.6	.2	10	59	-25	2	244	117
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		929.8		12.5		11.0		6	32		1	250	125
<b>11464 MILESOVKA</b>	5033N	01356E	836		919.6		12.2		10.7		7	36		2	251	115
11487 KOCELOVICE	4928N	01350E	522		955.2	1015.9	13.7		11.1		5	31		1	236	105
11518 PRAHA/RUZYNE	5006N	01415E	380		973.6	1016.4	13.8	1.3	11.5	1.2	10	54	-23	2	239	112
11520 PRAHA-LIBUS	5001N	01427E	303		980.4	1016.1	14.7		11.8		9	72		4	217	95
11603 LIBEREC	5046N	01501E	405		969.3	1016.5	13.4		10.8		8	25		1	253	140
11659 PRIBYSLAV	4935N	01546E	536		953.6	1016.1	12.7		11.9		7	55		2	239	120
11723 BRNO/TURANY	4909N	01642E	246		986.6	1015.5	15.2	1.3	11.3	.6	5	70	10	4	220	100
11782 OSTRAVA/MOSNOV	4941N	01807E	260		985.4	1016.2	13.5	.3	11.3	.4	11	82	-9	3	202	100
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		995.9	1015.3	15.6		12.0		3	36		2	257	110
11858 HURBANOVO	4752N	01812E	124		1000.2	1014.9	17.2	1.6	12.1	.4	3	24	-31	1	285	124
11903 SLIAC	4839N	01909E	315		978.3	1015.2	14.8	1.2	11.0	.1	5	35	-28	1	253	125
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		935.3		11.8	.8	10.1	.6	8	39	-34	1	209	108
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1017.8	1018.5	10.8		10.1		3	24		1	357	
12160 ELBLAG	5410N	01926E	43		1012.8	1018.0	12.7		9.8		5	27		1	288	115
12205 SZCZECIN	5324N	01437E	7		1017.0	1017.8	14.4	1.5	10.1	-6	3	15	-37	1	337	150
12295 BIALYSTOK	5306N	02310E	151		998.3	1016.4	11.9	-1.0	10.1	-7	11	59	3	4	234	110
12330 POZNAN	5225N	01651E	84		1006.7	1017.2	14.6	1.3	9.4	-1.0	3	10	-43	0	294	134
12375 WARSZAWA-OKECIE	5210N	02058E	106		1003.8	1016.6	13.8	.3	10.5	-5	9	35	-23	2	308	140
12424 WROCLAW II	5106N	01653E	124		1002.0	1016.9	14.4	1.3	10.9	-2	7	39	-25	2	261	132
12497 WLODAWA	5133N	02332E	179		994.5	1016.0	12.8		11.0		11	69		4	224	100
12566 KRAKOW	5005N	01948E	237		987.9	1016.4	13.6	.5	11.0	-1	6	27	-56	0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>HUNGARY</b>																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		998.6	1015.1	17.4	1.5	11.4	-.2	5	42	-13	3	295	128
12882 DEBRECEN	4729N	02136E	109		1002.2	1015.0	17.0	1.2	13.0	.7	10	68	9	4	292	122
<b>12942 PECS/POGANY</b>	4600N	01814E	203		991.5	1015.5	17.4	1.9	11.4	-.4	3	40	-23	2	287	121
12982 SZEGED	4615N	02006E	83		1005.2	1015.0	17.0	.8	12.6	.3	6	35	-16	2	295	126
<b>SERBIA AND MONTENEGRO</b>																
13274 BEOGRAD	4448N	02028E	132		999.1	1014.5	19.0	1.8	12.7	.6	8	61	-9	3	306	135
13388 NIS	4320N	02154E	202		991.2	1015.1	17.7		13.1		5	45		2	236	105
13463 PODGORICA-GRAD	4226N	01917E	50		1009.4	1015.3	21.0		14.0		6	41		1	293	115
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		750.2	3070 Z	1.7		5.6		14	197		4	178	110
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		980.6	1015.3	16.8		12.3		8	94		2	249	115
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		995.7	1014.7	18.2		12.3		8	48		2	258	120
14445 SPLIT/MARJAN	4331N	01626E	128		999.3	1014.2	20.6		12.8		2	36		3	284	105
<b>BOSNIA AND HERZEGOVINA</b>																
14648 MOSTAR	4321N	01748E	108		1002.3	1014.8	19.9		13.2		7	30		1	270	115
<b>14652 BJELASNICA</b>	4343N	01816E	2070		794.2		5.0		6.9		7	54		1	201	120
14654 SARAJEVO-BJELAVE	4352N	01826E	638		942.5	1015.4	15.4	1.3	12.4	2.3	5	57	-24	3	222	116
<b>ROMANIA</b>																
15023 SUCEAVA	4738N	02615E	352		972.8	1013.8	13.8		12.2		13	92		3	221	100
<b>15085 BISTRITA</b>	4709N	02431E	367		971.5	1014.5	15.1	.8	11.9	.3	13	89	13	4	269	120
15090 IASI	4710N	02738E	104		1002.6	1015.0	15.8	-.3	11.8	-.6	10	58	-5	3	244	104
15120 CLUJ-NAPOCA	4647N	02334E	414		966.7	1015.0	14.8	.6	12.0	.2	15	69	0	3	273	119
15247 TIMISOARA	4546N	02115E	88		1003.8	1013.9	17.8	1.5	12.5	-.4	7	49	-16	3	245	101
15260 SIBIU	4548N	02409E	444		962.7	1014.8	15.2	1.0	11.5	-.5	12	86	8	4	247	120
<b>15280 VARFU OMU</b>	4527N	02527E	2509		750.5		.2	-.3	5.6	-.3	18	97	-21	3	164	119
15292 CARANSEBES	4525N	02215E	242		986.7	1014.6	16.5		12.4		10	45		1	262	120
15310 GALATI	4529N	02802E	71		1006.7	1015.0	16.6	.0	11.8	-1.3	9	37	-14	3	235	92
15350 BUZAU	4509N	02649E	97		1003.4	1015.0	16.7		11.9		7	70		3	282	115
<b>15360 SULINA</b>	4510N	02944E	9		1013.3	1014.7	15.8	.1	13.8	-1.0	3	14	-12	2	311	122
15420 BUCURESTI BANEASA	4430N	02608E	91		1003.6	1014.3	16.1	-.6	11.9	-1.0	8	37	-33	2	266	108
15450 CRAIOVA	4419N	02352E	195		991.9	1014.9	17.1	.5	12.2	-1.2	8	31	-33	1	287	114
15480 CONSTANTA	4413N	02839E	14		1013.5	1015.2	16.0	.5	13.4	-.7	6	53	15	4	287	109
<b>BULGARIA</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.	
15502 VIDIN	4359N	02251E	595			1014.4	17.8			14.8		4	31		1	282	115
15552 VARNA	4312N	02757E	43		1010.2	1015.0	15.9	.3		14.0	.3	6	30	-10	2	319	145
15614 SOFIA (OBSERV.)	4239N	02323E	595		946.3	1014.5	15.7	1.1		11.5	.5	10	28	-50	0	270	128
15730 KURDJALI	4139N	02523E	331		976.5	1014.5	16.1			11.2		5	20		1	254	105
<b>ITALY</b>																	
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		853.1	1491 Y	10.4			8.4		5	42	-28	1		
16022 PAGANELLA	4609N	01102E	2129		786.4	1492 Y	4.8			7.2		12	130	63	5	172	
16033 DOBBIACO	4644N	01213E	1226		878.4	1499 Y	12.0			9.6		8	59	-20	2		
16061 BRIC DELLA CROCE	4502N	00743E	710		932.0		14.5			13.7		16	178	65	5	132	75
16088 BRESCIA/GHEDI	4525N	01017E	97		1003.1	1014.5	18.5			14.9		10	74	-17	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1009.6	1014.5	18.9			15.3		12	106	4	4		
<b>16134 MONTE CIMONE</b>	4411N	01042E	2173		782.5	1496 Y	4.4			7.4		6	40	-17	2	125	81
16148 CERVIA	4413N	01218E	10		1013.1	1014.3	17.5			16.8		7	39	-6	3	248	
16153 CAPO MELE	4357N	00811E	221		987.7	1013.5	18.0			14.6		10	28	-25	2	176	77
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.2	1013.9	17.5			14.2		9	79	19	4	222	92
16179 FRONTONE	4319N	01244E	574		947.7		16.9			12.0		10	58	-48	2		
16206 GROSSETO	4244N	01103E	7		1012.8	1013.7	17.9			12.4		7	116	77	6		
16219 MONTE TERMINILLO	4228N	01259E	1875		806.2		4.7			7.1						152	80
16224 VIGNA DI VALLE	4205N	01213E	266		982.0	1013.1	17.2			14.9		9	104	49	5	234	88
<b>16232 TERMOLI</b>	4200N	01500E	44		1008.7	1013.9	19.1			17.2		5	13	-9	2	266	110
16245 PRATICA DI MARE	4139N	01227E	21		1011.0	1013.6	18.5			15.7		7	100	64	5		
16252 CAMPOBASSO	4134N	01439E	807		922.5		15.7			11.4		4	36	-11	2	258	125
16253 GRAZZANISE	4103N	01404E	10		1012.8	1014.0	17.9			15.7		4	32	-11	3	260	105
16258 MONTE S. ANGELO	4142N	01557E	848		916.6		15.3			9.8		4	28	-9	3		
16280 PONZA	4055N	01257E	185		991.8		18.1					7	33	12	4	277	
16325 MARINA DI GINOSA	4026N	01653E	12		1012.0	1013.4	19.0			16.2		3	29	3	4		
16344 MONTE SCURO	3920N	01624E	1677		831.4	1494 Y	10.4			7.2		9	32	-17	2	250	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1001.3	1014.5	18.1			14.4		4	24	5	4	293	
16400 USTICA	3842N	01311E	243		985.8	1014.1	19.2			16.2		4	35	17	4	288	103
16420 MESSINA	3812N	01533E	54		1007.9	1014.2	20.3			15.1		1	4	-27	1	286	111
16429 TRAPANI BIRGI	3755N	01230E	9		1012.3	1013.4	20.0			15.9		2	10	-6	2	291	103
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.0	1014.5	18.8			15.4		1	15	-7	3		
16480 COZZO SPADARO	3641N	01508E	51		1007.2	1013.2	19.5			17.9		1	2	-10	2	283	
16522 CAPO CACCIA	4034N	00810E	204		988.6	1012.5	18.1			15.6		7	86		5	220	80
16546 DECIMOMANNU	3921N	00858E	24		1009.4	1012.2	19.8			13.8		6	25	1	4		
<b>16550 CAPO BELLAVISTA</b>	3955N	00942E	150		995.3	1013.0	17.8			16.7		6	83	60	6	245	115
<b>MALTA</b>																	
<b>16597 LUQA</b>	3551N	01429E	91		1005.4	1013.9	20.2	1.1		17.2	1.5	1	3	-3	3	286	95
<b>GREECE</b>																	
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1014.8	1015.5	20.3	.8		13.4	-1.0	3	20	-24	1	300	119
<b>16641 KERKYRA (AIRPORT)</b>	3937N	01955E	4		1013.7	1014.2	20.3	.7		16.1	.6	3	45	9	4	285	103

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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		1006.0	1014.6	21.1	1.5	11.8	-1.8	2	4	-33	1	289	109
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1012.7	1014.4	21.4	.8	13.7	-7	1	4	-10	2	329	113
<b>16723 SAMOS (AIRPORT)</b>	3742N	02655E	7		1012.3	1013.1	21.8	1.3	17.5	3.0	0	0	-15	0	375	125
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1012.9	1014.2	20.2	.4	15.3	.1	3	20	-2	3	310	108
<b>16734 METHONI</b>	3650N	02142E	34		1006.7	1012.7	19.7	.6	17.0	.7	2	7	-6	2	325	110
<b>16746 SOUDA (AIRPORT)</b>	3529N	02407E	151		996.2	1013.9	20.8	.8	13.3	-3	2	9	-4	3	327	107
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1009.4	1014.0	20.6	.3	16.5	2.1	1	8	-7	3	341	113
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		998.9	1015.0	15.5	.1	12.1	-3	8	60	6	4	285	125
17030 SAMSUN	4117N	03618E	4		1015.5	1016.0	15.0	-.5	13.4	-8	6	41	-7	3	266	150
17034 GIRE SUN	4055N	03823E	37		1014.3	1018.9	15.4	.0	12.0	-2.0	9	65	-1	3		
<b>17040 RIZE</b>	4102N	04031E	9		1013.9	1014.9	15.6	-.2	13.9	-2	12	170	68	5	173	100
17050 EDIRNE	4140N	02634E	51		1009.3	1015.5	18.1	.2	12.3	-8	7	33	-15	2	244	90
<b>17062 ISTANBUL/GOZTEPE</b>	4058N	02905E	33		1013.3	1015.5	18.2	1.7	12.8	-1.0	2	11	-20	1	297	120
<b>17074 KASTAMONU</b>	4122N	03347E	800		923.2	1014.5	13.1	-.7	9.4	-9	10	138	70	6	214	90
17084 CORUM	4033N	03457E	776		925.0	1014.0	14.2	-.4	9.5	-7	7	55	-6	3	244	110
<b>17090 SIVAS</b>	3945N	03701E	1285		870.8	1013.0	11.9	-1.5	8.3	-6	8	59	0	4	287	115
17092 ERZINCAN	3942N	03931E	1154		876.2	1010.2	14.2	-1.0	9.5	.1	9	53	-3	3	235	95
17096 ERZURUM	3957N	04110E	1758		822.2	1012.0	8.8	-1.7	7.8	-2	12	58	-9	3	226	90
17098 KARS	4033N	04305E	1795		818.9	1011.0	7.8	-2.2	7.1	-1.3	17	87	11	4	219	95
17112 CANAKKALE	4008N	02624E	6		1015.0	1015.3	17.8	.4	13.2	-1.6	0	T	-31	1	337	110
17116 BURSA	4011N	02904E	100		1002.9	1014.7	18.1	.8	12.1	-1.4	5	22	-23	2	281	110
17130 ANKARA/CENTRAL	3957N	03253E	891		912.8	1012.8	15.5	.0	8.4	-1.5	6	45	-9	2	223	80
17155 KUTAHYA	3925N	02958E	969		904.9	1013.7	14.3		9.7		6	29		1	250	110
<b>17170 VAN</b>	3827N	04319E	1669		829.8	1008.6	12.3	-.4	7.3	-9	7	40	-9	3	308	105
17188 USAK	3841N	02924E	919		909.7	1012.7	15.4	-.1	8.7	-2.2	3	15	-27	1	277	95
17190 AFYON	3845N	03032E	1034		897.6	1013.2	13.9	-.7	8.2	-1.5	6	28	-19	2	226	85
17199 MALATYA/BOLGE	3821N	03819E	948		904.5	1009.5	17.5		8.4		6	48		4	295	100
17210 SIIRT	3755N	04157E	896		910.2	1009.1	19.3	.2	8.9	-1.7	7	30	-29	2	287	95
17220 IZMIR/GUZELYALI	3826N	02710E	29		1010.9	1014.3	21.0	.4	12.0	-2.3	2	5	-18	2	336	110
<b>17240 ISPARTA</b>	3745N	03033E	997		901.2	1012.3	15.2	-.1	8.7	-9	1	13	-34	1	281	100
17244 KONYA	3758N	03233E	1032		897.3	1011.5	15.7	.0	8.2	-1.6	5	23	-26	1	264	95
17250 NIGDE	3758N	03441E	1210		878.5	1011.8	14.6	.0	8.7	-4	6	47	-5	3	267	100
17255 KAHRAMANMARAS	3736N	03656E	572		943.3	1007.6	20.2	.3	12.4	.4	4	24	-14	2	261	95
17270 SANLIURFA	3708N	03846E	549		946.0	1007.5	22.2	.4	11.9	.8	6	27	-3	4	304	95
17280 DIYARBAKIR	3753N	04012E	687		933.2	1008.7	18.7	-.7	7.1		7	35	-5	3	304	100
17285 HAKKARI	3734N	04346E	1728		825.0	1011.0	13.0	-1.1	7.8	-4	8	40	-22	2	278	95
17292 MUGLA	3713N	02822E	646		939.1	1012.1	18.2	.8	9.6	-1.6	2	7	-37	1	316	115
17300 ANTALYA	3652N	03044E	64		1004.2	1011.1	20.7	.4	13.8	-2.1	1	2	-25	1	307	100
17340 MERSIN	3648N	03438E	3		1011.4	1011.8	21.9	1.1	18.8	-1.1	1	32	10	4	286	110
17351 ADANA/BOLGE	3659N	03521E	27		1007.8	1010.9	21.4		18.4		5	19		2	271	95
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1011.1	1011.5	21.6	1.2	16.3		1	28	19		365	110

# SURFACE

# MAY 2008

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		1012.4	1018.8	3.0	-6	5.5	-2	10	34	4	4	118	61
<b>22165 KANIN NOS</b>	6839N	04318E	49		1010.9	1017.2	-1.1	-2	5.1	.1	9	30	9	4	82	48
<b>22217 KANDALAKSHA</b>	6709N	03221E	25		1015.2	1018.4	3.6	-1.0	5.7	-3	8	33	-4	4	195	78
22235 KRASNOSCELE	6721N	03703E	156		998.5	1018.1	1.4		4.9		9	56			123	55
22471 MEZEN'	6552N	04413E	19		1013.5	1015.9	1.3		5.0		9	62		3	195	80
22520 KEM-PORT	6459N	03448E	8		1016.8	1017.7	3.1		5.8		12	64		5	214	80
<b>22550 ARHANGEL'SK</b>	6433N	04035E	4		1015.5	1016.5	4.5	-2.0	5.6	-1.0	11	59	19	6	226	86
22619 PADANY	6316N	03325E	128		1001.8	1017.8	5.7		5.8		4	15		1	272	
22641 ONEGA	6354N	03807E	13		1015.4	1017.0	5.3	-1.8	6.1	-8	7	40	3	4	233	85
22676 SURA	6335N	04538E	62		1007.1	1014.8	4.2		5.4		8	54		4		
22768 SHENKURSK	6206N	04254E	45		1010.1	1015.7	6.8		5.5		7	29		2	281	115
<b>22802 SORTAVALA</b>	6143N	03043E	19		1016.0	1018.3	8.4	-1	6.7	-6	5	19	-14	2	337	120
22820 PETROZAVODSK	6149N	03416E	110		1004.0	1017.7	7.2	-1.1	4.4	-2.7	6	24	-16	1	309	117
<b>22837 VYTEGRA</b>	6101N	03627E	56		1010.1	1017.0	7.8	-1.4	6.2	-1.7	5	18	-29	1	308	121
<b>26063 ST.PETERSBURG (VOEJKOVO)</b>	5958N	03018E	6		1016.9	1017.7	11.0	.2	7.7	-6	3	19	-18	1	307	118
26157 GDOV	5844N	02750E	40		1013.2	1018.1	10.4		8.2		4	19			345	
26275 STARAYA RUSSA	5801N	03119E	25		1013.9	1016.9	11.2		8.4		7	44			292	105
26359 PUSKINSKIE GORY	5701N	02854E	108		1004.3	1017.4	10.9		8.7		8	41				
<b>26781 SMOLENSK</b>	5445N	03204E	239		986.9	1015.4	10.6	-1.8	9.4	-6	11	83	34		235	94
26997 TRUBCHEVSK	5235N	03346E	178		993.7	1015.0	12.9		10.3		4	43		3		
27037 VOLOGDA	5919N	03955E	130		1000.3	1016.2	9.3	-1.2	6.3	-2.2	4	12	-33	1	322	120
<b>27051 TOT'MA</b>	5953N	04245E	134		999.4	1015.6	8.4	-1.2	8.0	.1	8	39	-8	2	270	105
27333 KOSTROMA	5744N	04047E	126		1000.0	1015.3	10.5	-1.1	7.6	-1.3	6	46	3	3	294	111
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		995.4	1014.4	11.5		8.5		11	65		4	304	110
<b>27595 KAZAN'</b>	5536N	04917E	116		1000.0	1014.3	12.4	-9	7.9	-7	9	58	22	5	288	102
<b>27612 MOSKVA</b>	5550N	03737E	156		996.6	1015.4	11.3	-1.8	9.4	-1	11	68	18			
<b>27648 ELAT'MA</b>	5457N	04146E	136		998.1	1014.4	11.6	-1.6	9.7	-1	11	83	39	5	242	86
27675 PORETSKOE	5511N	04620E	136		997.7	1014.0	12.4		8.7		6	20		2	278	100
27707 SUHINICHI	5406N	03521E	238		986.6	1015.1	11.2		9.9		10	94				
27823 PAVELETS	5347N	03915E	209		989.6	1014.6	11.7	-1.7	10.1	.7	11	78	34	5	218	86
27857 ZAMETCHINO	5329N	04238E	131		998.1	1013.8	13.3		10.0		13	99		5	248	90
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1008.1	1013.5	15.0		9.9		3	9		2	312	100
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		987.5	1014.4	12.6		10.4		11	42		2	233	
34123 VORONEZ	5142N	03913E	149		996.4	1014.2	13.7		10.7		13	67		4		
34152 BALASHOV	5133N	04309E	159		994.8	1013.6	14.3		10.9		9	42		4		
<b>34163 OKTJABR'SKIJ GORODOK</b>	5138N	04527E	201		989.6	1013.4	14.2		9.8		9	49		3	283	101
34186 ERSHOV	5122N	04818E	111		1000.1	1013.3	15.7		10.2		6	38		4	319	100
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1008.8	1012.9	17.3		10.7		6	41		4		
34720 TAGANROG	4712N	03854E	32		1010.7	1014.5	16.6		12.2		7	21			279	
34740 GIGANT	4631N	04121E	79		1004.7	1014.0	15.4		11.9		13	104			245	
<b>34866 YASHKUL'</b>	4611N	04521E	-7		1014.6	1013.8	16.8	-1.3	11.6	.4	7	56	27			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1010.8	1014.2	16.3		12.5		9	69		4	249	100
34949 STAVROPOL'	4507N	04205E	452		961.4	1014.1	13.6		11.3		12	74			242	
37001 ANAPA	4453N	03717E	32		1010.7	1014.6	15.1		13.2		5	75		6		

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# MAY 2008

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		997.7	1013.9	15.7		12.3		9	75			266	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.8	1014.8	12.2		11.6		16	230			167	
37126 SHADZHATMAZ	4344N	04240E	2056		792.4	1483 Y	3.2		7.1		18	153			138	
37228 VLADIKAVKAZ	4303N	04439E	703		932.7	1013.2	12.9		11.6		15	151			152	
37470 DERBENT	4204N	04818E	-18		1015.9	1013.6	17.0		14.7		3	18		3	166	70
37472 MAHACHKALA	4250N	04733E	32		1013.1	1015.3	16.6	.0	14.3	.8	9	71	47	6	221	90
37663 AH TY	4128N	04745E	1015		898.5	1460 Y	12.6		10.7		10	39		2	239	100
<b>ARMENIA</b>																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		887.0	1472 Y	15.8	-1.7	11.6	.9	10	58	16	3		
<b>AZERBAIJAN</b>																
37661 SHAKI	4113N	04710E	641		940.3	1013.8	16.0	-.3	13.2	.3	12	142	40			
37735 GANDJA	4043N	04625E	311		979.2	1015.4	17.4	-.4	13.5	1.0	10	43	1		237	
37860 MASHTAGA	4032N	05000E	28		1008.2	1011.5	17.2	.3	16.1	2.6					237	84
37989 ASTARA	3827N	04853E	-22		1017.2	1014.6	18.4	1.8	19.9	3.4	10	65	9		184	88
<b>BELARUS</b>																
26554 VERHNEDVINSK	5549N	02757E	132		1000.7	1016.7	10.6		9.4		11	60		3	178	
26666 VITEBSK	5510N	03013E	176		994.8	1015.9	10.9	-1.8	9.2	-.6	14	86	34	5		
26825 GRODNO	5336N	02403E	134		998.6	1016.4	12.0		10.1		15	89		5		
26850 MINSK	5356N	02738E	231		989.0	1015.7	11.3	-1.6	9.7	-.1	12	104	42	5	182	72
26863 MOGILEV	5357N	03004E	192		992.1	1015.2	11.4	-1.6	10.3	.2	11	88	33	5		
26941 BARANOVICHI	5307N	02600E	193		992.8	1015.9	12.1		10.4		10	67		4		
26951 SLUTSK	5302N	02733E	162		996.0	1015.4	12.3		10.7		13	100		5		
33008 BREST	5207N	02341E	146		998.8	1016.2	13.2	-.5	10.7	.1	11	115	56	6	215	90
33019 PINSK	5207N	02607E	142		998.5	1015.4	13.0		10.8		10	80		5	222	85
33036 MOZYR	5157N	02910E	190		992.5	1014.9	13.5		10.1		9	52		3		
33038 VASILEVICHI	5215N	02950E	142		998.1	1015.1	13.1	-1.1	10.5	.3	11	73	21	4	256	98
33041 GOMEL	5224N	03057E	126		999.6	1014.8	13.8	-.5	10.4	.0	9	53	5	4	261	99
<b>ESTONIA</b>																
26038 TALLINN	5923N	02435E	34		1014.6	1018.4	10.2	.5	7.7	-.7	3	14	-23	1	364	131
26214 VILSANDI	5823N	02149E	6		1018.2	1019.0	9.8	1.1	9.4	.5	2	6	-26	0	367	127
26242 TARTU	5818N	02644E	68		1009.0	1017.6	10.8	-.2	8.1	-.8	6	25	-28	1	299	115
<b>GEORGIA</b>																
37279 ZUGDIDI	4231N	04153E	118		1000.9	1014.8	14.7		15.0			390		5		
37395 KUTAISI	4216N	04238E	114		1002.3	1015.8	15.8		13.8			165				
37432 PASANAURI	4221N	04442E	1070		892.1	1483 Y	11.2		10.4			246				
37484 BATUMI	4139N	04138E	2		1014.3	1015.2	15.3		14.0			102				
37545 TBILISI	4145N	04446E	427		967.0	1013.5	16.0		13.2			127				
37621 BOLNISI	4127N	04433E	534		951.1	1013.0	15.0		13.2			116				



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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>KAZAKHSTAN</b>																
34398 ZHALPAKTAL	4940N	04929E	10		1011.6	1012.8	17.2	.3	9.2	-5	4	31	14		271	88
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1013.6	1012.4	17.9		9.7		4	25				
<b>LATVIA</b>																
26346 ALUKSNE	5726N	02702E	193		993.3	1017.4	10.4		8.3		8	32			282	110
<b>26406 LIEPAJA</b>	5629N	02101E	7		1018.0	1018.6	11.3	1.0	9.2	-2	5	20	-20		336	123
26544 DAUGAVPILS	5552N	02637E	122		1001.9	1016.9	10.7	-1.4	8.6	-1.2	9	29	-22		235	94
<b>LITHUANIA</b>																
26509 KLAIPEDA	5544N	02104E	7		1017.1	1018.0	11.3	.7	9.4	-2	2	5	-34	0	348	132
26524 SIAULIAI	5556N	02319E	107		1004.6	1017.2	11.6	-2	8.9	-6	5	23	-24	1	273	104
26629 KAUNAS	5453N	02350E	77		1007.9	1017.2	12.3	-1	9.7	-5	8	36	-19	2	289	115
26730 VILNIUS	5438N	02506E	162		997.8	1016.6	11.4	-1.1	9.5	-2	15	104	42	6	227	94
<b>REPUBLIC OF MOLDOVA</b>																
33748 CORNESTI	4720N	02805E	232		986.9	1014.4	15.0		11.9		10	72		4		
33815 CHISINAU	4701N	02859E	173		994.4	1014.5	15.5	-6	11.4	.4	8	43	-8	3	273	107
33829 TIRASPOL	4654N	02936E	40		1010.0	1014.9	15.6		11.9		5	27		1	266	105
33883 KOMRAT	4618N	02838E	133		998.7	1014.7	15.9		11.9		7	51		3		
<b>UKRAINE</b>																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		992.8	1016.0	13.2		11.4		15	78		4		
33275 SUMY	5051N	03440E	181		992.8	1014.6	13.1	-1.7	10.8		6	48	-7	3		
33301 RIVNE	5035N	02608E	231		988.2	1015.6	13.4	-3	11.5		12	66	10	4		
33345 KIEV	5024N	03034E	167		995.0	1014.9	14.3	-8	10.6	-3	9	38	-15	2		
<b>33377 LUBNY</b>	5000N	03301E	158		996.1	1014.9	13.8	-1.6	10.6		8	58	17	4		
33393 L'VIV	4949N	02357E	323		977.8	1015.9	13.3	.1	11.0	.1	8	101	24	4	199	88
33415 TERNOPIL'	4932N	02540E	329		976.8	1015.6	13.4	.1	11.3		14	55	-13	2		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		974.4	1015.6	13.3	-6	11.2		13	80	16	4		
33506 POLTAVA	4936N	03433E	160		995.8	1014.9	13.8	-1.6	10.9	.5	10	46	-5	3		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		982.6	1015.7	13.8	.3	11.9		14	90	3	3		
33562 VINNYTSIA	4914N	02836E	298		980.0	1014.9	13.6	-5	10.3	-3	8	41	-21	2	259	104
<b>33587 UMAN'</b>	4846N	03014E	216		989.6	1015.2	13.9	-6	11.1	.2	9	34	-21	2		
33631 UZHGOROD	4838N	02216E	124		1001.3	1015.2	15.6	.0	12.2	.8	10	63	-7	3	278	113
33658 CHERNIVTSI	4822N	02554E	246		986.5	1015.6	14.5	.2	12.2	1.0	10	108	31	5	238	109
33711 KIROVOHRAD	4831N	03212E	171		994.6	1015.0	13.8	-1.4	10.9		10	66	21	5		
33777 VOZNESENS'K	4734N	03120E	34		1011.0	1015.0	15.8		11.7		4	54		4		
33791 KRYVYI RIH	4802N	03313E	124		1000.2	1015.0	14.2	-1.7	11.2		14	87	46	5	262	100
33837 ODESA	4626N	03046E	42		1010.2	1015.2	15.0	-1	12.6	.2	5	16	-23	2	294	111
33889 IZMAIL	4522N	02851E	30		1011.5	1015.1	15.9	-3	12.2	.2	6	36	-11	2	286	110
33902 KHERSON	4638N	03234E	54		1008.1	1014.5	14.9	-1.1	12.1		8	30	-13	2	260	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>33915 ASKANIYA-NOVA</b>	4627N	03353E	30		1011.5	1015.1	14.6	-1.0	11.6	.0	6	23	-15		268	100
33946 SIMFEROPOL'	4441N	03408E	181		993.6	1015.1	14.0	-1.2	11.3	-2	7	47	3	4	306	109
<b>33998 AI-PETRI</b>	4426N	03405E	1180		881.9		7.9	-1.6	7.8		7	34	-34	2	292	105
34300 KHARKIV	4958N	03608E	155		996.1	1014.6	13.7	-1.9	10.3	.1	8	37	-10	3	241	101
34415 IZIUM	4911N	03718E	78		1005.0	1014.4	14.1		10.9		8	35		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		997.2	1014.5	14.7	-1.3	11.3		9	40	-6	3	262	100
34519 DONETS'K	4804N	03746E	225		987.8	1014.5	14.1	-1.4	10.3		7	37	-15	3		
34523 LUHANS'K	4834N	03915E	62		1006.9	1011.9	14.6	-1.7	11.4		9	72	28	5	266	100
34712 MARIUPOL'	4702N	03730E	70		1006.0	1014.3	15.1		12.4		4	31		2		
<b>SYRIAN ARAB REPUBLIC</b>																
<b>40001 KAMISHLI</b>	3703N	04113E	455		956.1	1007.6	22.8	.6	10.0	-1.1	1	5	-24	0		
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		965.4	1008.9	21.5	.4	10.9	-7	3	5	-14			
<b>40022 LATTAKIA</b>	3532N	03546E	7		1015.4	1016.2	19.3	-1.4	14.9	-2.6	4	42	20	0	298	100
40030 HAMA	3507N	03645E	303		975.1	1009.8	20.8	-.3	11.6	.7	3	21	11			
40045 DEIR EZZOR	3519N	04009E	215		985.8	1008.1	24.1	-.4	9.2	-6	2	4	-4			
<b>40061 PALMYRA</b>	3433N	03818E	408		962.8	1008.4	23.1	.0	9.2	-4	1	3	-3		376	118
<b>ISRAEL</b>																
40179 BET DAGAN	3200N	03449E	35		1008.6	1012.9	21.2	.9	15.9		1	3	1	5	345	105
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1008.2	1012.3	21.8		14.8		1	2		5		
<b>40199 EILAT</b>	2933N	03457E	12		1009.9	1010.2	28.5	.3	9.2		0	T	-1	4	339	100
<b>JORDAN</b>																
40250 H-4 'IRWAISHED'	3230N	03812E	683		932.1	1007.6	22.6		9.8		0	0		1	339	105
40296 GHOR SAFI	3102N	03528E	-350		1052.7	1011.3	28.1		17.1		0	0			342	105
40310 MA'AN	3010N	03547E	1069		892.1	1483 Y	20.9	.1	8.4	-4	0	0	-2	1	322	100
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
<b>20069 OSTROV VIZE</b>	7930N	07659E	10		1015.5	1016.8	-10.3	.3	2.5	-1	1	6	-4	1	263	150
<b>20087 OSTROV GOLOMJIANNYJ</b>	7933N	09037E	8		1014.6	1015.7	-9.9		2.6		3	13		4	340	120
<b>20292 GMO IM.E.K. FEDOROVA</b>	7743N	10410E	15		1015.5	1016.7	-9.6	1.7	2.5	.1		3	-11	0	263	122
20476 MYS STERLEGOVA	7525N	08854E	11		1013.0	1014.4	-8.6		2.9		4	11				
<b>20667 IM. M.V. POPOVA</b>	7320N	07003E	7		1014.3	1015.0	-7.8		2.9		2	9				
<b>20674 OSTROV DIKSON</b>	7330N	08024E	47		1007.6	1013.7	-7.4	1.7	3.2	.4	12	30	11	5	164	87
<b>20744 MALYE KARMAKULY</b>	7222N	05242E	15		1015.3	1017.1	-4.6	.1	3.3	-3	3	9	-15		232	123
<b>20891 HATANGA</b>	7159N	10220E	33		1010.3	1014.6	-3.6	4.1	3.7	.8	4	13	-3	2	226	86
20982 VOLOCHANKA	7058N	09430E	40		1008.6	1013.8	-2.6		3.8		4	16		3	264	
<b>21432 OSTROV KOTEL'NYJ</b>	7600N	13750E	8		1015.1	1017.0	-6.2	3.4	3.5	.7	1	7	-6		202	103
21802 SASKYLAH	7158N	11400E	18		1013.9	1016.3	-2.7		3.5		6	22			311	

# SURFACE

# MAY 2008

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.
21908 DZALINDA	7008N	11350E	62		1006.9	1014.7	-6		4.0		7	16			303	105
21921 KJUSJUR	7041N	12720E	33		1010.7	1015.1	-8		4.2		9	31				
21931 JUBILEJNAJA	7046N	13610E	24		1013.0	1016.1	-2.9		4.3		1	17			280	105
21946 CHOKURDAH	7037N	14750E	61		1009.8	1017.6	-1.5	4.2	4.5	1.0	1	3	-9		219	83
21982 OSTROV VRANGELJA	7059N	17820E	5		1019.8	1020.4	-5.2	1.6	3.6	.3	1	3	-5		105	53
23022 AMDERMA	6945N	06142E	49		1009.0	1015.2	-5.7		3.7		4	42			106	
23032 MARESALE	6943N	06648E	25		1011.0	1014.1	-6.3		3.7		7	28			165	
23058 ANTIPAJUTA	6905N	07651E	3		1012.3	1012.7	-5.8		3.7		6	23				
23074 DUDINKA	6924N	08610E	19		1010.6	1013.1	-2.7	3.6	4.1	.7	8	29	0	3	167	68
23205 NAR'JAN-MAR	6738N	05302E	12		1013.9	1015.4	-1.1	-6	4.3	-6	8	27	-4	3	125	67
23242 NOVYJ PORT	6741N	07253E	12		1011.7	1013.3	-4.9		3.9		10	32			151	
23256 TAZOVSKOE	6728N	07844E	8		1009.7	1013.3	-3.2		4.0		10	54			176	
23274 IGARKA	6728N	08634E	31		1009.6	1013.5	.2		4.5		10	27		3	171	
23324 PETRUN'	6626N	06046E	62		1007.3	1015.1	-8		4.4		5	24		1	184	90
23330 SALEHARD	6632N	06640E	16		1012.3	1014.4	-2.4	-6	4.0	-4	5	13	-19		194	83
23383 AGATA	6653N	09328E	278		980.0	1014.5	1.1		4.4		6	24		3		
23405 UST'-CIL'MA	6526N	05216E	68		1005.3	1015.3	1.3	-2.3	5.0	-6	12	64	20	5	149	65
23445 NADYM	6528N	07240E	19		1011.4	1013.8	1.4		4.7		6	33				
23463 YANOV-STAN	6559N	08416E	40				1.9		4.1		3	19		2		
23472 TURUHANSK	6547N	08756E	38		1008.9	1013.6	3.0	2.9	4.6	.5	8	39	7	4	248	100
23552 TARKO-SALE	6455N	07749E	27		1010.0	1013.4	2.7	3.9	5.3	1.0	8	27	-9	0	226	101
23631 BEREZOVO	6356N	06503E	32		1010.2	1014.2	2.8	-2	5.3	.0	4	32	-9	3	243	96
23662 TOL'KA	6359N	08205E	33		1009.6	1013.7	4.3		5.1		8	41			231	
23678 VERHNEIMBATSJK	6309N	08757E	46		1008.8	1014.4	5.6		5.0		7	26		1		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		997.4	1014.6	4.9	-9	5.0	-1.0	7	23	-26	1	231	93
23724 NJAKSIMVOL'	6226N	06052E	51		1007.4	1013.7	5.7	-2	5.5	-5	7	26	-22		206	80
23734 OKTJABR'SKOE	6227N	06603E	72		1004.8	1013.8	5.7		5.9		6	31			248	
23867 LAR' YAK	6106N	08015E	57		1007.1	1014.1	6.8		6.1		9	37			275	
23884 BOR	6136N	09001E	58		1007.1	1014.2	6.4	2.0	5.8	.6	7	23	-25	1	231	103
23891 BAJKIT	6140N	09622E	262		983.7		5.5	1.7	5.0	.2	5	17	-25	1	293	124
23914 CHERDYN'	6024N	05631E	207		988.1	1013.2	8.1	.1	6.8	.2	11	71	19	4	246	91
23921 IVDEL'	6041N	06027E	95		1002.1	1013.7	7.6	.1	6.4	.7	11	76	29	5	244	99
23933 HANTY-MANSIJSK	6101N	06902E	46		1007.6	1013.9	7.7	1.4	6.4	.1	5	22	-19		287	115
23955 ALEKSANDROVSKOE	6026N	07752E	48		1008.4	1014.4	7.2	1.9	6.6	.5	10	54	14		275	109
23966 VANZIL'-KYNAC	6021N	08405E	99		1002.2	1014.7	6.7		6.4		8	41			203	85
23986 SEVERO-ENISEJSK	6023N	09320E	519		953.6		4.9		4.1		13	63		4		
24125 OLENEK	6830N	11220E	220		987.6	1014.9	1.3	3.2	4.3	.7	5	16	-6		283	100
24136 SUHANA	6837N	11820E	77		1004.9	1014.5	2.2		4.5		6	26			266	90
24143 DZARDZAN	6844N	12400E	39		1009.2	1014.0	2.0	2.4	4.8	.8	5	19	1			
24266 VERHOJANSK	6733N	13320E	137		997.3	1014.1	6.4	3.6	5.8	1.4	2	13	2		343	111
24329 SHELAGONTSY	6615N	11410E	236		985.7	1014.8	2.3	1.9	4.6	.5	2	14	-12			
24343 ZHIGANSK	6646N	12320E	92		1001.9	1013.3	3.9	2.7	4.7	.4	9	39	19			
24382 UST'-MOMA	6627N	14310E	196		989.9	1013.7	7.9		5.4		2	14			411	125
24507 TURA	6416N	10010E	168		992.1	1014.9	5.6	2.8	4.4	-1	4	10	-19	1		
24606 KISLOKAN	6335N	10350E	211		989.0	1014.9	4.9		4.1		5	23		2	313	
24641 VILJUJSK	6346N	12130E	111		999.9	1013.5	7.7	2.6	5.5	.7	1	11	-9		297	102

# 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.
24661 SEGEN-KYUEL'	6400N	13010E	208		988.1	1013.4	7.9		6.0		6	7				
<b>24671 TOMPO</b>	6357N	13550E	402		965.5	1013.8	6.7		5.2		0	0			183	65
<b>24688 OJMJAKON</b>	6315N	14300E	741		927.5	1015.3	4.7	2.8	4.4	.2	2	6	-5		401	142
24713 NAKANNO	6253N	10820E	246		984.6	1014.7	4.9		5.3		2	6			282	
<b>24738 SUNTAR</b>	6209N	11730E	133		996.3	1013.1	7.2	1.3	6.5	1.6	4	40	21		302	112
24790 SUSUMAN	6247N	14810E	655		937.9	1015.2	5.5		4.8		2	12			343	
<b>24817 ERBOGACEN</b>	6116N	10800E	291		974.9	1014.4	5.8	1.1	4.9	.1	2	5	-26		261	102
<b>24908 VANAVARA</b>	6020N	10210E	260		983.0	1014.6	7.2	2.0	4.7	-.4	1	4	-31	0	311	127
<b>24959 JAKUTSK</b>	6201N	12940E	101		1000.6	1012.9	9.7	3.0	6.2	1.2	3	5	-13		370	122
<b>24966 UST'-MAJYA</b>	6023N	13420E	170		992.1	1012.7	9.3	2.4	6.3	1.0	5	35	10		333	118
24967 TEGYULTYA	6028N	13000E	171		993.0	1013.8	8.8		5.7		4	12				
25062 MYS BILLINGSA	6953N	17540E	3		1018.7	1019.1	-5.0		3.9		2	9				
25138 OSTROVNOE	6807N	16410E	94		1004.7	1016.5	4.1		5.6		2	4			339	
<b>25173 MYS SHMIDTA</b>	6854N	17920W	4		1019.0	1019.5	-5.3	1.1	4.0	.4	2	9	-6			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1013.9	1016.5	4.7		5.2		2	10				
<b>25248 ILIRNEJ</b>	6715N	16750E	353		973.4	1017.4	-5	2.2	3.6	-.3	0	T	-7			
25282 MYS VANKAREM	6750N	17050W	5		1018.1	1018.7	-4.8		4.0		1	4			112	
<b>25325 UST'-OLOJ</b>	6633N	15920E	127		1000.7	1016.5	5.4	3.8	4.8	.6	1	5	-8		333	
25356 EN' MUVEEM	6623N	17320E	77		1008.0	1017.8	-2		4.2		2	10			341	
25378 EGVEKINOT	6621N	17900W	26		1015.2	1018.5	-1.6		4.1		1	2				
<b>25399 MYS UELEN</b>	6610N	16950W	3		1015.3	1016.2	-2.9	1.2	4.3	.1		4	-17		122	77
<b>25400 ZYRYANKA</b>	6544N	15050E	43		1010.6	1015.9	7.2	4.0	6.4	1.8	3	16	5		365	109
25428 OMOLON	6514N	16030E	264		983.6	1015.4	5.5		4.4		01	1			344	
25503 KORKODON	6445N	15350E	98		1003.4	1015.5	7.6		5.4		1	6			373	
25538 VERHNEE PENZINO	6413N	16410E	326		976.3	1016.3	3.6		4.5		0	T		0	339	135
<b>25551 MARKOVO</b>	6441N	17020E	26		1014.0	1017.0	.4	1.4	4.5	.0	2	6	-12		376	137
<b>25563 ANADYR'</b>	6447N	17730E	61		1010.4	1018.2	-3.0	-.3	4.5	.0	1	4	-7		216	88
<b>25594 BUHTA PROVIDENJA</b>	6425N	17310W	40		1010.6	1015.6	-1.0	-.4	4.7	.0	2	4	-40			
25677 BERINGOVSKAJA	6303N	17910E	82		1016.4	1016.9	-2.2		4.4		4	10				
25705 SREDNIKAN	6227N	15210E	260		983.1	1014.6	7.6		5.6		1	6			325	
<b>25744 KAMENSKOE</b>	6226N	16600E	10		1012.2	1017.3	2.8	2.0	5.4	.2	1	2	-16		301	130
25927 BROHOVO	5939N	15410E	5		1015.7	1016.4	.9		5.6		4	9		0	281	
25932 TAJGONOS	6041N	16020E	30		1012.6	1016.3	2.3		5.0		1	5			291	
<b>25954 KORF</b>	6021N	16600E	4		1016.7	1017.1	2.3	.9	5.6	.1	2	9	-14	1	268	125
28009 KIRS	5922N	05213E	169		993.7	1014.2	9.0		6.8		7	33		2		
<b>28064 LEUSI</b>	5937N	06543E	72		1005.5	1014.3	9.5	1.2	6.7	.0	8	58	23	5	261	100
<b>28138 BISER</b>	5831N	05851E	463		958.4	1013.7	7.9	.4	6.7	.1	12	102	43	5	254	95
28224 PERM'	5801N	05618E	171		992.6	1013.2	10.6		7.3		9	61			248	
28255 TURINSK	5803N	06341E	103		1001.2	1013.6	10.8		8.1		6	31		2	226	85
<b>28275 TOBOL'SK</b>	5809N	06815E	50		1008.3	1014.4	10.0	.6	7.8	.5	8	47	3	3	255	96
28418 SARAPUL	5628N	05344E	133		997.7	1013.7	11.6		8.8		12	62		4	293	105
28434 KRASNOUFIMSK	5639N	05747E	206		988.6	1013.2	10.7	-.2	7.7	-.2	9	64	23	5	243	94
<b>28493 TARA</b>	5654N	07423E	73		1005.6	1014.4	11.4	1.6	8.2	1.3	10	36	-6	3	238	89
28552 SADRINSK	5604N	06339E	89		1002.4	1013.1	12.4	.4	8.6	1.0	7	70	35	5	251	88
28573 ISHIM	5606N	06926E	82		1004.1	1014.1	11.4		8.6		9	55			242	
28666 MAKUSINO	5515N	06718E	140		996.8	1013.5	12.4		9.1		6	34		4	260	

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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		999.8	1014.5	13.0	1.2	8.6	1.5	9	26	-7		268	94
28704 CULPANOVO	5430N	05025E	78		1004.4	1013.7	12.7		8.9		8	31		3	306	100
28722 UFA-DIOMA	5443N	05550E	104		1000.1	1012.6	13.1	-1	8.6	-1	6	42	4		256	91
28748 TROIZK	5405N	06137E	192		990.5	1013.4	13.2		8.6		9	41		3	279	
29111 SREDNY VASJUGAN	5913N	07814E	69		1006.3	1014.7	8.8		6.8		8	47			236	
29231 KOLPASEVO	5819N	08257E	75		1005.6	1014.8	9.0	1.9	6.6	.1	5	26	-27		252	102
29263 ENISEJSK	5827N	09209E	79		1005.8	1015.0	8.2	.9	5.5	-6	7	21	-22	1	255	105
29282 BOGUCANY	5823N	09727E	133		998.6	1015.0	8.2	1.0	5.5	-3	3	6	-27	1	264	109
29313 PUDINO	5732N	07922E	97		1002.9	1014.6	9.8		7.2		8	40			234	
29328 BAKCHAR	5705N	08155E	110		1001.4	1014.7	10.4		6.7		7	17			215	
29379 TASEEVO	5712N	09433E	168		996.0	1016.4	8.2		5.6		4	16				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		982.2	1015.4	9.5		6.1		6	30		1		
29594 TAJSHET	5557N	09800E	307		978.6	1015.5	8.7		6.2		10	51			287	
29612 BARABINSK	5520N	07822E	120		1000.3	1014.7	12.6	2.2	7.9	.5	5	13	-19		288	103
29645 KEMEROVO CGMS	5515N	08613E	148		997.4	1015.2	11.4		7.3		8	42			264	
29752 NENASTNAYA	5445N	08849E	1183		879.5	1471 Y	5.5		5.0		13	97		1	280	120
29789 VERHNJAJA GUTARA	5413N	09658E	984		901.6	1015.8	5.3		5.0		8	27			247	
29866 MINUSINSK	5342N	09142E	254		984.5	1014.8	12.1	1.1	6.8	-4	4	11	-24	1	303	152
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		988.2	1014.9	13.5		8.7		4	39		3		
30054 VITIM	5927N	11230E	190		990.6	1013.7	6.8	.9	6.0	.5	5	37	3		252	102
30089 DZHIKIMDA	5901N	12140E	175		991.1	1012.4	8.1		6.0		6	18				
30230 KIRENSK	5746N	10800E	259		982.8	1014.1	7.7	1.1	5.6	.0	7	46	13		251	100
30252 MAMAKAN	5749N	11410E	249		982.8	1013.1	7.5		6.0		5	17			274	
30309 BRATSK	5617N	10140E	416		965.2	1015.2	7.1	.5	5.7	.0	7	26	-4		295	118
30372 CHARA	5654N	11810E	711		927.3	1010.5	6.9	2.2	5.7	.9	9	32	-5	3	248	101
30385 UST'-NJUKZHA	5635N	12120E	426		958.4	1009.1	8.8		6.4		6	25			205	40
30433 NIZHNEANGARSK	5547N	10930E	487		956.3	1013.8	5.5	1.0	5.3	.3	4	13	-16	1	288	122
30521 ZHIGALOVO	5448N	10510E	426		964.2	1014.3	7.7	.3	5.8	-1	8	29	7		189	74
30554 BAGDARIN	5428N	11330E	903		906.0	1010.6	6.0	1.0	5.5	1.0	11	49	26	6	205	76
30612 BALAGANSK	5400N	10300E	427		964.2	1015.4	7.4		5.3		6	22				
30636 BARGUZIN	5337N	10930E	489		953.2	1011.8	7.8		5.8		1	16		4	276	90
30650 ROMANOVKA	5312N	11240E	923		903.1	1009.7	6.3		5.2		9	36		5		
30673 MOGOCHA	5345N	11940E	625		934.9	1008.1	7.8	.7	6.9	1.7	12	47	16	4	158	62
30710 IRKUTSK	5216N	10410E	469		959.3	1015.0	9.3	.0	5.3	-9	8	52	20		293	110
30758 CHITA	5205N	11320E	671		930.8	1009.2	8.0	-6	5.5	.7	9	46	23	5	208	75
30777 SRETENSK	5214N	11740E	525		945.7	1007.2	9.5		5.8		7	49		5	196	75
30844 HILOK	5121N	11020E	802		918.1	1011.7	6.2		5.0		6	65		6		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		934.3	1006.2	9.8	.3	6.0	.2	6	41	12	4	222	80
30925 KJAHTA	5022N	10620E	797		920.2	1012.5	9.0		6.1		5	31		4	288	103
30935 KRASNYJ CHIKOJ	5022N	10840E	771		922.5	1012.4	7.5		5.2		6	23		4	238	85
30949 KYRA	4934N	11150E	908		905.3	1009.6	8.0	-1.3	5.3	.2	2	11	-14	2	219	74
30965 BORZYA	5024N	11630E	676		928.9	1007.2	9.2	-3	5.8	.3	6	36	18	5	232	76
31004 ALDAN	5837N	12520E	679		932.3	1012.1	7.0	2.5	5.7	.8	7	26	-30		251	101
31088 OHOTSK	5922N	14310E	6		1015.5	1016.2	2.1	.7	6.3	.7	5	37	-12	2	257	132
31137 TOKO	5617N	13100E	850		912.4	1011.3	5.9		4.8		5	18				
31152 NEL'KAN	5739N	13600E	318		974.1	1012.2	8.5		5.9		3	26			278	

# 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>31168</b> AYAN	5627N	13800E	8		1014.2	1015.3	1.5	-1	5.6	.1	7	98	22		199	117
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1013.2	1014.3	1.5		5.6		7	80			262	110
<b>31253</b> BOMNAK	5443N	12850E	357		967.4	1009.6	9.9	1.6	7.2	1.3	4	18	-33	1	268	115
<b>31329</b> EKIMCHAN	5304N	13250E	542		946.0	1009.9	8.3	1.5	5.8	.0	7	34	-33	2	274	125
<b>31369</b> NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1004.2	1012.4	4.9	-2	6.9	.4	8	57	8			
<b>31416</b> IM POLINY OSIPENKO	5225N	13630E	73		1002.7	1011.6	7.9	-1	7.3	.9	7	72	33		235	95
31439 BOGORODSKOE	5223N	14020E	35		1007.7	1011.9	7.2		6.8		8	86				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		905.0	1009.4	5.8		5.7		7	44		0		
<b>31707</b> EKATERINO-NIKOL'SKOE	4744N	13050E	73		999.9	1008.6	11.3	-8	9.6	1.3	12	163	109		210	88
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1008.9	1012.0	5.7		7.1		12	125			197	110
<b>31829</b> ZOLOTIJ	4719N	13850E	26		1008.8	1012.0	4.9	-4	7.7	.4	14	170	88			
31873 DAL'NERECHENSK	4552N	13340E	101		997.0	1009.0	11.6		8.8		11	148				
<b>31960</b> VLADIVOSTOK	4307N	13150E	183		986.8	1009.3	9.5	-1	9.7	.9	12	132	72		102	51
31989 PREOBRAZHENIE	4254N	13350E	43		1005.5	1010.7	8.4		9.2		10	115				
32027 POGIBI	5213N	14130E	6		1012.2	1013.1	2.6		6.7		9	52			152	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1008.7	1012.4	5.8	.1	7.0	.4	12	57	11	4	204	95
32076 POGRANICHNOE	5024N	14340E	8		1012.2	1013.2	2.7		6.3		10	90		4	151	85
<b>32098</b> PORONAJSK	4913N	14300E	8		1012.2	1013.2	4.9	.0	7.5	.5	12	133	66	5	177	94
32099 MYS TERPENIYA	4839N	14440E	6		1012.5	1013.3	1.3		6.3		5	36			140	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.5	1012.4	6.6	-3	7.6	.0	6	95	26	4	195	99
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1007.7	1013.7	5.3	.0	7.9	.1	12	143	20	4	186	112
32213 MYS LOPATKA	5052N	15640E	47		1008.8	1015.2	1.7		5.1		4	19		1	93	120
<b>32252</b> UST'-VOYAMPOLKA	5830N	15910E	7		1015.2	1016.1	2.2	.7	6.2	.5	0	0	-25	0	251	121
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1014.2	1015.2	3.1		6.0		4	13		1	250	135
<b>32389</b> KLJUCHI	5619N	16050E	29		1011.7	1015.3	5.1	.4	5.5	-1	4	13	-25	1	266	121
32477 SOBOLEVO	5418N	15550E	14		1011.7	1014.8	2.9		6.6		4	26		1	187	120
32509 SEMYACHIK	5407N	15950E	27		1011.6	1015.0	3.3		6.5		8	49		2	141	80
<b>32618</b> OSTROV BERINGA	5512N	16550E	18		1013.1	1015.4	2.8	.6	6.5	.2	6	21	-19	1	118	107
35011 SOROCHINSK	5226N	05308E	123		998.6	1013.2	15.2		9.2		8	55		5		
36038 ZMEINOGORSK	5109N	08212E	355		973.4	1015.2	13.6		8.1		2	9			276	
36064 YAJLJU	5146N	08736E	480		959.4	1015.9	11.6		8.6		11	109			239	
36096 KYZYL	5143N	09430E	628		941.1	1013.8	12.5		5.1		5	17		4	309	105
36229 UST'-KOKSA	5017N	08537E	978		903.8	1014.5	12.3		8.3		4	12			308	
36259 KOSH-AGACH	5001N	08841E	1759		818.2	1478 Y	9.2		5.5		3	14			339	
36307 ERZIN	5016N	09507E	1101		889.8	1468 Y	10.7		5.4		3	7		0		
<b>KAZAKHSTAN</b>																
28679 PETROPAVLOVSK	5450N	06909E	142		997.1	1014.1	12.5	.5	9.2	1.6	12	54	22	5	194	68
28766 BLAGOVESHCHENKA	5422N	06658E	151		995.5	1013.6	12.6		9.3		10	53		4		
28879 KOKSHETAY	5317N	06923E	229		986.8	1014.0	13.9	1.7	9.1	1.5	6	28	-4	3	280	101
<b>28952</b> KOSTANAY	5313N	06337E	170		995.8	1013.9	13.9	.3	9.8	1.8	8	44	18		96	
28966 RUZAEVKA	5249N	06658E	227		986.9	1013.7	14.0		9.5		5	15				
<b>29807</b> IRTYSHSK	5321N	07527E	94		1003.4	1014.5	15.3	2.4	8.8	1.3	5	15	-11			
35067 ESIL'	5153N	06620E	221		987.9	1013.9	15.5		8.6		2	6		1		
<b>35078</b> ATBASAR	5149N	06822E	304		978.5	1014.2	14.8	2.1	8.4	.7	4	15	-16	1	313	107
35108 URALSK	5115N	05117E	37		1008.6	1013.0	15.9	-2	9.9	1.0	3	34	13	4	304	97

# SURFACE

# MAY 2008

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.
35188 ASTANA	5108N	07122E	350		974.0	1014.8	15.7	2.6	8.9	1.4	6	53	20	5	338	112
35217 DZHAMBETY	5015N	05234E	32		1009.8	1013.0	16.6		10.6		7	53				
35229 AKTOBE	5017N	05709E	219		987.6	1013.3	15.5	.1	10.9	2.5	8	48	21	5	253	81
<b>35394 KARAGANDA</b>	4948N	07309E	553		950.9	1014.6	15.5	2.4	8.2	.8	3	10	-25		323	109
35406 TAIPAK	4903N	05152E	2		1012.3	1012.5	17.3	-.7	10.1	1.3	10	27	12		279	87
<b>35416 UIL</b>	4904N	05441E	128		1001.5	1012.9	16.6	-.6	11.3	2.8	8	71	53		269	84
35426 TEMIR	4909N	05707E	234		985.8	1013.2	16.1		10.8		9	61		5		
35671 ZHEKAZGAN	4748N	06743E	346		972.9	1012.7	19.1		8.6		1	18			324	
35700 ATYRAU	4707N	05155E	-22		1014.3	1012.1	18.6	-.5	12.0	2.7	6	33	20		255	82
35746 ARALSKOE MORE	4647N	06139E	62		1004.6	1012.1	21.1	2.8	10.5	1.6	4	21	10	4	338	100
<b>35796 BALHASH</b>	4648N	07505E	350		972.4	1012.7	18.7	2.6	9.6	.2	3	7	-11		363	108
<b>35849 KAZALINSK</b>	4546N	06207E	68		1003.9	1011.8	21.6	2.3	9.7	1.0	5	11	2	4	309	91
<b>35925 SAM</b>	4524N	05607E	88		1001.5	1011.8	20.3	.9	9.9	1.1	6	41	27			
35953 DZHUSALY	4530N	06405E	103		999.8	1011.7	22.4		8.2		2	6		3		
36003 PAVLODAR	5218N	07656E	122		1000.1	1014.5	15.8		9.2		2	11		2	327	
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		991.5	1014.5	16.3	2.3	7.8	.3	1	1	-26	1	320	106
36208 LENINOGORSK	5020N	08333E	811		921.8	1014.3	12.7	2.1	7.5	.2	4	24	-61	0		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		966.5	1013.2	15.7		8.2		1	7			370	120
<b>36535 KOKPEKTY</b>	4845N	08222E	512		954.9	1013.8	16.1	3.3	7.9	.1	1	2	-31		372	125
<b>36859 ZHARKENT</b>	4410N	08004E	645		937.5	1009.1	22.0	3.5	10.5	1.0	2	7	-11		299	105
<b>36870 ALMATY</b>	4314N	07656E	851		916.4	1010.1	20.7	4.4	11.3	1.0	5	77	-29	2	252	105
<b>38001 FORT SHEVCHENKO</b>	4433N	05015E	-25		1015.3	1012.5	17.5	-.8	13.6	.9	6	20	0			
38062 KYZYLORDA	4451N	06530E	130		996.1	1011.0	23.4	3.5	9.2	.4	3	9	-4	3		
38069 CHILI	4410N	06645E	153		993.3	1011.0	24.3		9.5		1	10		3		
38198 TURKESTAN	4316N	06813E	207		985.4	1009.2	24.5	3.9	11.1	1.4	4	13	-8			
38328 SHYMKENT	4219N	06942E	604		941.8	1009.3	21.2		12.5		5	22		2	286	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		920.2	1009.5	20.5		12.0		5	41		2		
38341 ZHAMBYL	4251N	07123E	655		937.2	1011.3	20.8		10.1		2	15		2	286	
38343 KULAN	4257N	07245E	683		932.1	1010.3	20.4		12.3		5	20		2		
38439 CHARDARA	4122N	06800E	275		977.9	1009.0	24.1		12.1		1	2				
<b>TAJKISTAN</b>																
38836 DUSHANBE	3833N	06847E	800		918.2	1007.6	22.5	2.5	13.3	.9	5	16	-50		235	84
<b>TURKMENISTAN</b>																
38388 EKEZHE	4102N	05746E	62		1004.4	1010.8	24.9		1.1		6	12			283	
<b>38507 TURKMENBASHI</b>	4003N	05300E	82		1002.6	1012.4	19.4	-.2	13.7	2.2	5	11	-5		301	99
38511 CHAGYL	4047N	05520E	115		998.0	1011.3	22.6		13.9		2	15			267	
38545 DARGANATA	4028N	06217E	142		993.1	1009.4	25.3		11.5		4	5			266	
38656 ERBENT	3919N	05836E	87		999.8	1010.0	26.2	2.1	11.5	1.9	9	18	5			
38687 CHARDZHEV	3905N	06336E	190		987.4	1010.0	25.2	1.9	11.7	.6	0	0	-8		315	95
<b>38750 ESENGYLY</b>	3728N	05338E	-22		1015.2	1012.5	21.0	.8	16.5	.6	0	0	-12		276	103
<b>38763 GYZYLARBAT</b>	3859N	05617E	92		1000.8	1010.6	26.5	3.2	13.4	1.1	5	23	1		269	91
38880 ASHGABAT KESHI	3755N	05808E	312		986.9	1010.7	24.4	1.3	13.2	.6	6	15	-13			
<b>38895 BAJRAMALY</b>	3736N	06211E	240		982.5	1009.5	26.4	1.7	11.9	1.2	0	0	-14		310	102

# SURFACE

# MAY 2008

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.
38974 SARAGT	3632N	06113E	275		977.7	1008.8	26.8	3.1	11.7	1.0		4	-10		323	107
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		983.9	1010.5	24.6	3.4	8.8	-1	1	5	-7	2	253	77
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1002.2	1009.8	23.1	2.6	12.2	.7	3	19	4	4	297	94
38396 URGENCH	4134N	06034E	101		998.7	1010.3	23.4		11.8		4	14		4		
38403 BUZAUBAJ	4145N	06228E	98		999.8	1010.5	25.3		13.0		1	3		2		
<b>38413 TAMDY</b>	4144N	06437E	237		982.8	1009.2	25.7	3.1	8.3	-8	1	7	-6	3	263	83
<b>38457 TASHKENT</b>	4116N	06916E	488		954.3	1009.0	23.2	2.8	12.4	.3	3	28	-4	3	300	99
38611 NAMANGAN	4059N	07135E	474		956.5	1009.4	24.1		13.0		2	7		1	310	105
38618 FERGANA	4022N	07145E	577		943.5	1007.5	23.3	2.4	15.0	2.7	5	11	-8	2	289	105
38683 BUHARA	3943N	06437E	226		982.9	1008.6	24.9		10.4		0	T		1		
38696 SAMARKAND	3934N	06657E	724		928.1	1008.0	22.3	2.8	14.4	2.9	5	16	-17	2	294	93
38812 KARSHI	3848N	06543E	376		965.5	1007.5	25.5		15.5		1	4		2		
38927 TERMEZ	3714N	06716E	310		971.9	1006.5	27.3	3.7	12.3	-4	1	3	-8	2	366	110
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	855		914.2	1478 Y	22.9		6.7		0	0			374	
40357 ARAR	3054N	04108E	555		946.1	1006.4	27.9		9.2		0	0				
40360 GURIAT	3124N	03717E	509		955.2	1008.0	23.5		10.7		0	0			352	
<b>40361 AL-JOUF</b>	2947N	04006E	689		933.8	1006.5	28.0		6.0		0	0				
40362 RAFHA	2937N	04329E	449		956.8	1005.5	29.8		9.3		1	2				
40373 AL-QAISUMAH	2819N	04608E	358		965.6	1004.6	32.9		8.5		0	0				
40375 TABUK	2823N	03636E	778		924.0	1007.4	26.6		6.7		0	0			313	
40377 HAFR AL-BATIN	2755N	04531E	414		960.3	1005.5	30.8		11.0		0	0				
40400 AL-WEJH	2612N	03629E	24		1004.6	1007.4	26.6		23.3		0	0			341	
40405 GASSIM	2618N	04346E	648		938.5	1009.6	27.1		10.9		4	27				
40416 DHAHRAN	2616N	05010E	26		1001.7	1003.6	33.8	3.2	17.3	4.1	0	0	-1			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1003.6	1005.0	32.8		10.9		0	0				
40420 AL-AHSA	2518N	04929E	179		985.5	1005.0	34.5		14.9		0	0				
<b>40430 AL-MADINAH</b>	2433N	03942E	654		935.4	1003.3	33.3	1.1	5.5	-2	0	0	-4		290	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		938.9	1005.1	33.0		6.8		1	3			236	
<b>40438 RIYADH OBS. (O.A.P.)</b>	2442N	04644E	635		938.9	1005.3	33.8	2.3	8.6	-7	0	0	-7		252	
40439 YENBO	2408N	03804E	10		1004.1	1005.1	29.6		17.8		0	0				
<b>41024 JEDDAH (KING ABDUL AZIZ INT.</b>	2142N	03911E	17		1006.4	1008.2			22.8	-2	0	T	-1		194	
41030 MAKKAH	2126N	03946E	240		978.4	1004.5	34.3		15.7		0	0				
41036 AL-TAIF	2129N	04033E	1478		854.7	1498 Y	26.4	.9	11.8	2.6	2	50	20		318	
41055 AL-BAHA	2018N	04139E	1672		834.9	1489 Y	26.1		12.3		3	13			267	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		936.5	1002.6	34.5		12.3		0	0			307	
41084 BISHA	1959N	04238E	1167		882.2	1487 Y	30.6		13.1		3	12			276	
41112 ABHA	1814N	04239E	2093		794.0	1496 Y	22.5		14.8		5	33			270	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.3	1492 Y	22.9		13.6		6	36			253	
41128 NAJRAN	1737N	04425E	1214		877.1	1488 Y	31.3		8.8		3	5			293	
41136 SHARORAH	1728N	04706E	725		925.5	1001.9	34.4		18.0		3	26			297	
41140 GIZAN	1653N	04235E	7		1004.7	1005.5	32.3		29.9		0	0				



# SURFACE

# MAY 2008

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>IRAN, ISLAMIC REPUBLIC OF</b>																
40706 TABRIZ	3805N	04617E	1367		861.4	1008.0	18.3	1.8	8.0	-9	2	13	-28		264	99
40712 ORUMIEH	3732N	04505E	1316		863.9	1008.1	17.0	1.5	8.7	-1.0	4	11	-35		313	117
40745 MASHHAD	3616N	05938E	999		899.5	1007.8	24.7	5.1	12.7	2.1	4	22	-3		285	102
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		877.8	1004.4	24.1	1.9	7.2	-8	4	8	-7		258	90
40766 KERMANSHAH	3416N	04707E	1322		867.0	1007.8	20.4	2.8	7.7	-1.2	1	5	-28		280	104
40800 ESFAHAN	3228N	05140E	1550		841.4	1003.8	23.6	2.3	6.1	-1.5	0	0	-8		311	103
40841 KERMAN	3015N	05658E	1754		822.9	1002.3	23.0	.1	6.2	-3	1	3	-5		306	106
40848 SHIRAZ	2932N	05232E	1481		849.2	1003.9	25.1	2.6	6.0	-1.8	0	0	-6		324	100
<b>AFGHANISTAN, ISLAMIC STATE OF</b>																
40948 KABUL AIRPORT	3433N	06913E	1791				21.4	4.1			4	12	-11			
<b>BAHRAIN</b>																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1004.8	1005.0	31.5	1.5	22.5	-2.5	0	0	-1	2	307	100
<b>UNITED ARAB EMIRATES</b>																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1001.6	1004.4	32.8	2.4	17.8	-3.1	0	0	-T	5	330	93
<b>OMAN</b>																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1002.6	1003.6	35.7		17.4		0	0		5	200	
41268 SUR	2232N	05928E	14		1002.6	1004.3	35.9		15.8		1	3				
41288 MASIRAH	2040N	05854E	19		1004.9	1007.1	29.7		29.7		0	0		5		
41314 THUMRAIT	1740N	05401E	467		956.5	1009.7	30.1		17.7		0	0		5		
41316 SALALAH	1702N	05405E	23		1005.3	1008.0	29.1		28.6		2	7			292	
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465			1449 Y	23.6	1.5	9.0		5	11	-56	1		
41530 PESHAWAR	3401N	07135E	360		961.5	1000.9	29.8	1.2	17.8		1	4	-23	1		
41560 PARACHINAR	3352N	07005E	1726		823.3	1444 Y	24.9	4.6	12.6		7	78	13	3		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1001.4	29.4	1.9	16.0		5	13	-26	2		
41594 SARGODHA	3203N	07240E	188			1001.0	31.4		22.7		6	71		5		
41598 JHELUM	3256N	07343E	234		974.8	1002.2	30.5	.4	19.0		4	37	6	4		
41600 SIALKOT	3230N	07432E	256		972.8	1000.6	30.7	.7	16.7		1	3	-25	1		
41620 ZHOB	3121N	06928E	1407		852.6	1433 Y	27.6	2.6	8.5		2	5	-9	2		
41624 DERA ISMAIL KHAN	3149N	07055E	173		981.0	1000.0	31.7	.8	21.0		2	17	0	4		
41640 LAHORE CITY	3133N	07420E	215		976.9	1000.5	31.5	.3	18.6		4	37	15	5		
41660 QUETTA AIRPORT	3015N	06653E	1589		838.0	1465 Y	24.7	3.7	11.2		1	1	-5	3		
41675 MULTAN	3012N	07126E	123		986.8	1000.8	33.6	1.2	18.5		1	4	-5	3		
41685 BARKHAN	2953N	06943E	1098			1442 Y	28.9	.3	11.9		3	49	32	5		
41710 NOKKUNDI	2849N	06245E	683		927.4	999.2	34.6	3.4	6.3		0	0	-1	4		

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# MAY 2008

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>41712 DAL BANDIN</b>	2853N	06424E	850		910.4	1460 Y	32.9	3.7	9.2		0	0	-2	3		
41715 JACOBABAD	2818N	06828E	56		992.9	998.9	36.5	1.6	17.9		1	10	9	5		
41718 KHANPUR	2839N	07041E	88		989.8	999.4	34.2	1.7	22.1		0	0	-5	3		
41739 PANJGUR	2658N	06406E	981		896.9	1458 Y	31.5	3.0	11.6		0	0	-3	3		
41744 KHUZDAR	2750N	06638E	1232		868.5	1424 Y	30.2	2.1	14.5		3	7	-6	3		
41749 NAWABSHAH	2615N	06822E	38		996.6	999.7	35.6	1.5	20.9		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		997.0	1003.4	30.2	.7	31.4		0	0	-1	5		
<b>41759 PASNI</b>	2516N	06329E	6		1003.3	1003.7	29.4		32.8		0	0	0	5		
41768 CHHOR	2531N	06947E	6		1001.1	1001.8	32.7	-3	28.6		0	0	-3	4		
41780 KARACHI AIRPORT	2454N	06708E	22		1001.8	1004.4	30.1	-4	30.8		0	0	0	5		
<b>INDIA</b>																
<b>42027 SRINAGAR</b>	3405N	07450E	1587		838.1	1464 Y	18.6	.9	13.7		11	52	-16	3	225	
42071 AMRITSAR	3138N	07452E	234		974.9	1000.8	29.0	-9	21.2		7	28	3	4	210	71
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				17.7	.0	8.7		4	21	-49	2		
<b>42165 BIKANER</b>	2800N	07318E	224			999.9	33.7	-6	17.9		3	32	1	4		
<b>42182 NEW DELHI/SAFDARJUNG</b>	2835N	07712E	216		977.2	1001.0	30.7	-1.8	21.1		10	165	140	6	163	62
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		991.9	1004.2	26.5	.7	27.3		15	448	201	5	145	
42339 JODHPUR	2618N	07301E	224			1001.8	32.2		20.9		5	78		6		
42404 DHUBRI	2601N	08959E	36		1000.5	1004.5	28.9		30.7		15	331		2		
<b>42410 GUWAHATI</b>	2606N	09135E	54		997.3	1003.5	28.5	1.8	27.9		10	112	-114	1	210	110
42452 KOTA AERODROME	2509N	07551E	274			1001.3	34.9	-8	14.0		4	23	9	4		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		990.1	1000.8	33.0	-1.0	16.9		2	39	27	5	190	65
<b>42515 CHERRAPUNJI</b>	2515N	09144E	1313		864.7	1460 Y	20.5	1.2	19.8		21	401	-813	1		
42619 SILCHAR	2445N	09248E	29		1000.9	1004.1	28.5		31.1		21	373		2		
42647 AHMADABAD	2304N	07238E	55		998.9	1005.1	33.7	-2	22.5		0	0	-20	3	315	96
<b>42671 SAGAR</b>	2351N	07845E	551		942.5	1001.1	33.1	-4	15.1		2	4	-12	3		
<b>42731 DWARKA</b>	2222N	06905E	11		1005.3	1006.7	29.3	-1	34.3		0	0	-1			
42754 INDORE	2243N	07548E	567		942.3	1002.9	31.7	-7	15.4		0	0	-11	2	329	101
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1001.6	1002.3	31.3	.6	32.0		11	105	-37	3	200	88
42867 NAGPUR SONEGAON	2106N	07903E	310		967.9	1001.1	35.5	.4	16.0		2	16	-2	3	307	105
42909 VERAVAL	2054N	07022E	8		1006.5	1007.4	29.9	1.3	35.2		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		972.5	1003.0	34.7	-2	16.9		0	0	-10	3		
42971 BHUBANESHWAR	2015N	08550E	46				31.9	.2	32.6		5	121	54	5	219	90
<b>43041 JAGDALPUR</b>	1905N	08202E	553		942.9	1001.9	31.7	.5	22.8		6	42	-48	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1006.7	1007.9	30.5	.3	30.7		0	0	-12	3	317	107
<b>43063 PUNE</b>	1832N	07351E	559		945.7	1006.3	29.9	.2	20.1		1	2	-38	1	342	108
<b>43128 HYDERABAD AIRPORT</b>	1727N	07828E	545		944.9	1002.9	33.2	.2	15.7		4	21	-19	3	281	100
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		995.7	1002.9	30.8		33.1		4	14			209	90
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1002.3	1002.5	34.6	2.2	31.0		2	5	-15	1	269	
43192 GOA/PANJIM	1529N	07349E	60		1001.6	1008.3	30.1	.1	31.2		2	10	-46	2	291	98
43198 BELGAUM/SAMBRE	1551N	07437E	758		925.8	1006.5	27.2	-6	22.7		3	41	-42	2		
<b>43279 CHENNAI/MINAMBAKKAM</b>	1300N	08011E	16		1003.3	1005.1	34.1	1.2	27.6		2	6	-33	3	279	100
43284 BAJPE	1255N	07453E	102		996.8	1008.3	28.7		29.7		3	14			249	110
<b>43295 BANGALORE</b>	1258N	07735E	921		907.2	1483 Y	27.9	.5	20.5		12	85	-19	2	207	86
43314 KOZHICODE	1115N	07547E	5		1008.2	1008.8	29.3	.2	32.0		12	80	-162	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>43333 PORT BLAIR</b>	1140N	09243E	79		998.9	1007.8	26.7	-.5	31.2		23	976	630	5	105	68
<b>43363 PAMBAN</b>	0916N	07918E	11		1005.5	1006.7	30.4	-.5	34.0		0	0	-48	1		
<b>43369 MINICOY</b>	0818N	07309E	2		1009.0	1009.2	29.5	.4	32.0		9	79	-110	1	243	117
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.8	1008.8	29.0	.5	30.5		7	117	-85	2	211	107
<b>SRI LANKA</b>																
43424 PUTTALAM	0802N	07950E	2		1007.4	1007.7	29.5	.5	33.0	1.7	2	72	-23			
43441 KURUNEGALA	0728N	08022E	116		995.3	1008.1	28.5	.2	30.0	.3	8	126	-68			
43466 COLOMBO	0654N	07952E	7		1007.5	1008.7	28.7	.4	31.5	.0	14	171	-211		210	104
<b>43473 NUWARA ELIYA</b>	0658N	08046E	1880		812.9		17.5	.4	17.2	.9	13	61	-117			
<b>43497 HAMBANTOTA</b>	0607N	08108E	20		1006.5	1008.1	28.0	-.1	32.5	1.8	1	11	-78			
<b>MONGOLIA</b>																
44203 RINCHINHUMBE	5107N	09940E	1583		837.7	1015.7	4.5	-.4	3.6	-1.2	3	9	-10	2		
44207 HATGAL	5026N	10000E	1669		829.6	1015.8	3.9	-.8	4.2	-2	1	9	-7	2		
<b>44212 ULAANGOM</b>	4948N	09205E	940		906.3	1014.2	12.4	1.0	5.3	-7	4	9	3	4	315	101
44213 BARUUNTURUUN	4939N	09424E	1232		875.1	1012.7	10.7	.6	6.6	.4	5	19	3	4		
44214 ULGI	4856N	08956E	1716				10.7	1.4	5.5	-.5	2	5	-5	3		
44215 OMNO-GOBI	4901N	09143E	1590		837.6	1011.2	10.9	1.4	6.4	1.2	01	1	-5	1		
<b>44218 HOVD</b>	4801N	09134E	1406		856.4	1009.5	14.0	2.1	5.0	-.9	3	12	3	4	121	
44225 TOSONTSENGEL	4844N	09812E	1724		824.6	1013.5	7.9	.9	5.6	.1	6	14	2	4		
44230 TARIALAN	4934N	10200E	1236		875.5	1015.4	9.2	-.6	5.6	.1	4	25	8	4		
<b>44231 MUREN</b>	4938N	10010E	1285		868.2	1012.0	10.0	.3	3.4	-2.1	2	6	-9	2		
44232 HUTAG	4923N	10240E	938		904.8	1013.1	10.3	-.9	6.2	-.3	6	30	8	4		
44237 ERDENEMANDAL	4832N	10120E	1510		844.8	1011.7	8.2	-.4	5.6	-.1	3	20	-2	3		
<b>44239 BULGAN</b>	4848N	10330E	1209		874.7	1010.7	8.3	-.8	4.4	-1.1	6	19	-3	3		
44241 BARUUNHARAA	4855N	10600E	811		919.9	1013.2	9.9	-.8	4.2	-1.6	5	27	9	5		
44256 DASHBALBAR	4933N	11420E	706		925.0	1007.0	9.1	-.7	7.6	2.4	7	28	13	4		
<b>44259 CHOIBALSAN</b>	4805N	11430E	747		921.4	1007.8	9.9	-1.4	5.2	-.5	7	28	14	5	269	91
44265 BAITAG	4607N	09128E	1186		879.3	1009.0			4.9	-3.0	2	7	2	4		
<b>44272 ULIASTAI</b>	4745N	09651E	1761		818.9	1008.3	9.6	1.1	4.5	-1.0	4	13	-1	3	305	98
44275 BAYANBULAG	4650N	09805E	2255		772.1	1011.4	6.0	1.1	6.1	1.2	1	5	0	1		
44277 ALTAI	4624N	09615E	2182		780.2	1010.2	6.3	-.9	4.5	-.7	7	12	0	3		
44282 TSETSERLEG	4727N	10120E	1693		826.0	1011.0	8.6	-.1	3.9	-1.0	4	23	-9	2	220	79
44284 GALUUT	4642N	10000E	2126		784.9	1014.9	7.1	.7	4.1	-.1	1	4	-8	2		
44285 HUIJIRT	4654N	10240E	1662		829.5	1011.7	8.1	.0	5.5	-.1	1	4	-19	1		
44287 BAYANHONGOR	4608N	10040E	1860		809.5	1008.4	9.6	.0	3.6	-1.7	1	8	-6	2		
<b>44288 ARVAIHEER</b>	4616N	10240E	1813		814.3	1010.8	8.6	-.6	3.7	-1.4	1	3	-11	1		
44292 ULAANBAATAR	4755N	10650E	1307		865.5	1012.9	8.2	-.7	3.5	-1.8	6	12	-1	3	228	76
44294 MAANTI	4718N	10720E	1430		852.4	1011.6	7.2	-1.4	5.2	-.6	2	4	-7	2		
44298 CHOIR	4627N	10810E	1287		865.9	1009.7	9.2	-1.8	4.9	-1.3	0	T	-10	1		
44302 BAYAN-OVOO	4747N	11200E	926		906.5	1011.5	9.2	-1.5	5.3	-.4	8	44	29	5		
44304 UNDERKHAAN	4719N	11030E	1035		888.2	1009.0	9.2	-1.4	4.4	-.6	5	22	7	4		
44305 BARUUN-URT	4641N	11310E	982		897.3	1008.3	9.2	-2.2	4.9	-1.0	5	22	9	5		
44313 KHALKH-GOL	4737N	11830E	689		927.5	1007.2	10.2	-.6	8.8	2.8	7	23	8	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44314 MATAD	4710N	11530E	907		904.6	1008.6	9.0	-2.4	4.9	-.4	5	28	15	5		
<b>44317 ERDENETSAGAAN</b>	4554N	11520E	1076		886.0	1009.2	8.4		6.3		4	46		3		
44336 SAIKHAN-OVOO	4527N	10350E	1317		866.2	1012.6	12.1	-.5	5.3	.1	0	T	-9	1		
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		855.9	1010.9	10.0	-1.2	3.4	-2.1	0	T	-10	1		
44347 TSOGT-OVOO	4425N	10510E	1298		866.2	1009.1	12.9	-1.0	3.5	-2.6	1	5	-2	3		
44352 BAYANDELGER	4544N	11220E	1101		885.0	1008.5	9.8	-1.8	8.4	2.5	5	45	33	5		
44354 SAINSHAND	4454N	11000E	938		902.6	1006.4	12.8	-1.7	5.0	-1.6	3	11	3	2		
44358 ZAMYN-UUD	4344N	11150E	965		900.3	1008.4	13.2	-1.2	6.8	.6	0	T	-7	1		
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		849.3	1008.5	13.7	-.5	3.6	-2.3	2	4	-7	2	283	110
<b>NEPAL</b>																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		861.1	1450 Y	22.3		19.6		11	100			205	80
44477 DHANKUTA	2659N	08721E	1210		876.2	1476 Y	22.6		19.7		9	70			218	95
<b>HONG KONG, CHINA</b>																
45004 KOWLOON	2219N	11410E	66		1001.0	1008.6	25.2	-1.0	25.8	-1.5	13	194	-120	2	125	82
<b>DPR KOREA</b>																
47014 CHUNGGANG	4147N	12650E	331		971.2	1009.6	13.3	-.7	12.1		11	78	1	4	103	55
47016 HYESAN	4124N	12810E	715		925.3	1008.9	12.1	-.2	9.1		8	42	-14	2	157	70
47025 KIMCHAEK	4040N	12910E	23		1006.0	1008.8	13.7	1.9	12.9		6	123	72	5	207	95
47035 SINUIJU	4006N	12420E	7		1009.8		16.5	1.5	13.1		11	84	12	4	145	60
47055 WONSAN	3911N	12720E	36		1005.6	1010.0	16.9	1.4	12.6		6	47	-34	1	192	80
47058 PYONGYANG	3902N	12540E	36		1006.2	1010.7	17.1	1.1	12.6		7	50	-12	2	179	70
47069 HAEJU	3802N	12540E	81		1000.4	1009.9	16.1	.5	14.0		6	65	-16	3	186	80
<b>REPUBLIC OF KOREA</b>																
47101 CHUNCHEON	3754N	12740E	78		1001.1	1010.1	16.8	-.2	12.3	.1	8	108	18	4	208	87
47105 GANGNEUNG	3745N	12850E	26		1006.4	1009.4	18.8	1.1	11.4	-.6	5	69	-4	3	192	84
47108 SEOUL	3734N	12650E	86		1000.1	1010.2	17.7	.3	11.6	-1.0	6	98	7	3	214	94
47115 ULLEUNGDO	3729N	13050E	221		984.1	1009.9	15.9	.5	12.3	.1	5	89	11	3	209	91
47133 DAEJEON	3622N	12720E	72		1002.3	1009.6	18.1	.6	11.5	-1.7	4	59	-36	2	234	98
47138 POHANG	3602N	12920E	4		1009.7	1009.9	18.0	.4	13.3	.4	6	124	53	5	220	97
47159 BUSAN	3506N	12900E	70		1002.3	1010.4	17.4	.1	13.6	-.2	6	191	43	4	226	101
47165 MOKPO	3449N	12620E	39		1005.9	1010.4	17.2	.1	14.9	.3	7	151	62	5	218	101
47168 YEOSU	3444N	12740E	67		1002.6	1011.3	17.5	.1	13.1	-1.0	8	168	22	4	227	99
47184 JEJU	3331N	12630E	23		1008.3	1010.7	17.2	.0	12.4	-2.5	7	135	47	5	214	100
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14140E	12		1010.5	1011.9	8.3	-.4	9.3	.6	9	89	18	4	129	70
47407 ASAHIKAWA	4345N	14220E	140		995.0	1011.8	11.5	-.1	9.4	.4	11	74	7	4	165	84
47409 ABASHIRI	4401N	14410E	44		1007.3	1012.6	9.0	-.4	8.4	.0	12	54	-9	3	172	92
47412 SAPPORO	4304N	14120E	26		1008.5	1011.7	12.4	.4	9.8	.6	9	66	12	4	185	92

# 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.
47418 KUSHIRO	4259N	14420E	40		1008.5	1013.4	8.1	.2	8.9	.3	8	103	0	3	156	85
47420 NEMURO	4320N	14530E	39		1008.8	1013.5	7.0	-.4	8.1	-.4	6	67	-33	2	168	92
47421 SUTTSU	4248N	14010E	38		1007.1	1011.7	10.6	-.1	9.9	.3	9	115	51	5	193	98
47426 URAKAWA	4210N	14240E	37		1008.6	1013.1	9.6	.3	10.5	1.0	8	85	-19	2	208	100
47430 HAKODATE	4149N	14040E	44		1006.9	1012.2	11.8	.3	9.9	-.2	8	79	7	3	202	99
47570 WAKAMATSU	3729N	13950E	217		987.0	1012.4	15.6	.1	11.6	-.2	12	75	2	3	189	94
47575 AOMORI	4049N	14040E	4		1011.5	1012.0	13.4	.4	10.4	.0	7	51	-19	2	201	93
47582 AKITA	3943N	14000E	22		1009.4	1012.0	15.4	1.2	11.6	-.1	6	94	-20	2	204	103
47590 SENDAI	3816N	14050E	44		1007.8	1013.0	14.8	-.1	12.2	.3	11	150	42	5	150	74
47598 ONAHAMA	3657N	14050E	5		1012.4	1013.0	14.8	-.3	13.1	-.3	14	186	40	5	156	78
47600 WAJIMA	3724N	13650E	15		1009.6	1011.3	16.4	1.1	12.8	.0	8	115	-13	3	219	100
47605 KANAZAWA	3635N	13630E	34		1007.3	1011.2	17.5	.5	12.6	-.8	10	120	-30	3	224	110
47624 MAEBASHI	3624N	13900E	114		998.6	1012.0	18.0	.4	12.3	-.4	13	188	95	5	165	86
47636 NAGOYA	3510N	13650E	56		1004.5	1011.0	19.6	1.2	13.3	-.9	11	212	55	5	184	92
47648 CHOSHI	3544N	14050E	28		1008.9	1012.3	15.9	-.9	15.5	-.1	12	195	54	5	136	72
47655 OMAEZAKI	3436N	13810E	47		1005.5	1011.0	18.9	.9	17.0	.6	10	268	52	4	193	96
47662 TOKYO	3541N	13940E	36		1007.8	1012.0	18.5	-.1	13.7	-.4	14	255	117	6	137	75
47675 OSHIMA	3445N	13920E	80		1002.1	1011.4	17.7	.9	16.8	1.2	16	568	294	6	157	94
47678 HACHIOJIMA	3307N	13940E	156		992.5	1010.7	18.7	-.5	18.6	.7	18	854	605	6	117	77
47740 SAIGO	3612N	13320E	32		1007.2	1010.9	16.6	.7	13.4	-.2	8	129	12	4	230	100
47741 MATSUE	3527N	13300E	23		1008.1	1010.7	17.5	.4	13.8	-.7	12	125	6	3	213	99
47746 TOTTORI	3529N	13410E	16		1009.1	1010.9	17.8	.5	13.5	-.4	12	145	24	4	200	97
47750 MAIZURU	3527N	13510E	23		1008.7	1011.4	17.8	.8	13.5	-.2	11	152	24	4	180	96
47772 OSAKA	3441N	13530E	83		1001.3	1010.9	20.0	.8	13.6	-.6	11	219	80	5	197	99
47778 SHIONOMISAKI	3327N	13540E	76		1001.7	1010.5	19.0	.2	17.0	.4	13	382	105	5	171	90
47800 IZUHARA	3412N	12910E	19		1008.2	1010.5	17.9	.6	15.0	.4	8	228	29	3	219	118
47807 FUKUOKA	3335N	13020E	15		1008.6	1010.4	19.4	.6	14.3	-1.0	7	164	20	4	220	118
47815 OITA	3314N	13130E	13		1008.9	1010.5	19.2	1.0	14.5	-.9	8	149	-8	3	193	108
47817 NAGASAKI	3244N	12950E	36		1005.9	1010.1	19.3	.3	15.3	-1.0	8	215	22	4	214	116
47827 KAGOSHIMA	3133N	13030E	32		1006.1	1009.8	21.1	1.0	16.7	-.8	9	278	19	5	206	131
47830 MIYAZAKI	3156N	13120E	15		1008.2	1010.0	19.9	.3	17.5	-.3	11	253	-25	3	180	108
47843 FUKUE	3242N	12850E	27		1007.2	1010.3	18.5	.4	16.2	-.3	10	234	-27	3	215	122
47887 MATSUYAMA	3351N	13240E	34		1006.5	1010.4	19.3	1.0	14.2	-.2	9	171	41	5	201	103
47891 TAKAMATSU	3419N	13400E	14		1009.1	1010.7	19.5	1.4	13.8	-.8	11	150	48	5	194	92
47899 MURATOMISAKI	3315N	13410E	187		988.6	1010.3	18.5	.3	16.3	-.4	13	238	-37	3	173	93
47909 NAZE	2823N	12930E	8		1008.4	1009.3	22.8	.2	21.2	-.3	17	229	-90	2	99	81
47918 ISHIGAKIJIMA	2420N	12410E	11		1007.9	1008.8	25.6	-.1	25.5	-2.1	9	168	-62	3	171	109
47927 MIYAKOJIMA	2448N	12510E	42		1004.2	1008.9	24.8	.0	24.5	-2.0	12	70	-123	1	158	101
47936 NAHA	2612N	12740E	28		1005.9	1009.0	24.1	.3	22.5	-1.8	10	119	-124	1	152	101
47945 MINAMIDAITOJIMA	2550N	13110E	21		1006.7	1009.1	23.3	-.6	24.4	-.7	13	159	-24	3	138	78
47971 CHICHIJIMA	2706N	14210E	8		1010.9	1011.8	23.9	.9	25.3	1.6	11	169	1	3	128	76
47991 MINAMITORISHIMA	2417N	15350E	9		1013.9	1014.9	27.8	2.1	29.6	3.6	11	117	39		299	106
<b>THAILAND</b>																
48327 CHIANG MAI	1847N	09859E	314		970.8	1005.9	27.4	-.7	27.8	.8	17	159	1	3	147	55
48354 UDON THANI	1723N	10240E	178		985.4	1005.5	27.8	-.7	29.0	-.3	13	288	68	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48378 PHITSANULOK	1647N	10010E	46		1000.4	1005.6	28.8	-8	30.6	1.1	11	161	-27	3	212	84
<b>48400 NAKHON SAWAN</b>	1548N	10010E	35		1001.6	1005.7	28.7	-1.6	31.0	.9	9	124	-15	3	210	86
48431 NAKHON RATCHASIMA	1458N	10200E	187		985.0	1006.0	28.4	-2	30.2	1.3	10	165	13	3		
48455 BANGKOK	1344N	10030E	4		1006.1	1006.6	29.3	.1	30.3	-1.3	13	258	38	4	174	81
<b>48462 ARANYAPRATHET</b>	1342N	10230E	49		1001.3	1006.9	28.7	.0	30.4	-2	12	177	-5	3		
48480 CHANTHA BURI	1237N	10200E	4		1007.0	1007.4	27.7	.0	31.9	.7	26	766	411	6	129	70
<b>48500 PRACHUAP KHIRIKHAN</b>	1150N	09950E	5		1006.6	1007.3	27.9	-7	29.1	-1.3	17	135	11	4		
48517 CHUMPHON	1029N	09911E	6		1007.6	1008.3	27.1	-8	30.1	-3	21	317	128	5		
<b>48568 SONGKHLA</b>	0712N	10030E	7		1007.9	1008.7	28.3	-6	30.0	-5	15	137	17	4	209	90
<b>VIET NAM</b>																
48806 SON LA	2120N	10350E	676		931.3	1006.5	24.5		23.8		9	133		2	210	
48808 CAO BANG	2240N	10610E	244		978.9	1006.6	24.8		25.8		9	109		2	130	80
48820 HA NOI	2102N	10540E	6		1004.9	1005.7	27.6		28.7		9	184		4	143	75
48826 PHU LIEN	2048N	10630E	116		993.1	1006.3	26.0		29.4		10	170		3	187	95
48830 LANG SON	2150N	10640E	263		976.5	1006.4	25.0		25.2		9	103		2	148	80
48840 THANH HOA	1945N	10540E	5		1005.2	1005.8	26.7		29.1		6	97		6	192	95
48848 DONG HOI	1729N	10630E	8		1005.3	1006.1	27.3		29.0		11	168		5	180	75
48852 HUE	1626N	10730E	10		1005.4	1006.4	26.7		29.5		18	195			188	80
<b>48855 DA NANG</b>	1604N	10820E	7		1005.7	1006.5	27.7		29.9		9	158			227	90
48870 QUY NHON	1346N	10910E	6		1005.7	1006.4	29.0		30.6		7	82		4	259	100
48877 NHA TRANG	1213N	10910E	4		1005.9	1006.4	27.8		22.9		7	95		4	265	105
48887 PHAN THIET	1056N	10800E	8		1006.8	1007.6	27.6		30.8		14	218		4	239	95
48914 CA MAU	0911N	10500E	2		1007.9	1008.1	27.8		31.5		16	213		5	163	70
<b>LAO PDR</b>																
48930 LUANG-PRABANG	1953N	10200E	305		971.5	1005.6	27.1	-6	27.0	-1.9	11	155	8	3	183	93
48938 SAYABOURY	1914N	10140E	326		973.0	1005.8	27.2		28.0		16	224		5	135	
48940 VIENTIANE	1757N	10230E	171		986.1	1005.4	27.3	-4	29.5	.3	18	279	25	4	161	78
48946 THAKHEK	1723N	10430E	152		988.7	1006.2	27.5		29.3		20	284			131	
48947 SAVANNAKHET	1633N	10430E	145		990.4	1006.9	26.1	-1.9	27.5	-4	18	400	251	5	110	
48948 SENO	1640N	10500E	185		986.2	1007.1	26.7		30.6		18	264		5	118	
48955 PAKSE	1507N	10510E	102		990.6	1006.2	27.9	-2	29.0	.7	20	193	-30	2	193	89
<b>CHINA</b>																
<b>50527 HAILAR</b>	4913N	11940E	611		935.2	1006.3	10.3	-3	5.4	-3	8	37	15	4	183	61
<b>50745 QIQIHAR</b>	4723N	12350E	148		988.3	1005.9	14.5	.1	7.3	.0	7	65	35	5	264	94
<b>51076 ALTAY</b>	4744N	08805E	737		927.8	1011.1	18.2	2.8	6.7	-2	0	T	-18	1	370	115
51431 YINING	4357N	08120E	664		935.8	1010.4	21.2	4.0	10.3	-6	5	16	-9	1	303	106
<b>51463 WU LU MU QI</b>	4348N	08739E	947		907.6	1011.2	20.7		7.2		5	16		1	363	125
<b>51709 KASHI</b>	3928N	07559E	1291		867.2	1005.0	22.8	2.9	8.0	-5	1	9	-2	4	280	107
<b>51777 RUOQIANG</b>	3902N	08810E	889		907.1	1004.0	23.8	2.6	7.1	.4	0	T	-2	2	252	86
<b>51828 HOTAN</b>	3708N	07956E	1375		858.1	1003.9	23.2	2.6	7.8	-2	1	5	-2	4	262	113
<b>52203 HAMI</b>	4249N	09331E	739		923.8	1005.6	22.4	2.1	7.4	.5	0	T	-3	1	368	109

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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.
52533 JIUQUAN	3946N	09829E	1478		848.9	1007.7	17.9	2.1	6.6	.1	0	T	-10	1	324	111
52836 DOULAN	3618N	09806E	3190		690.9		10.9	2.0	3.9	-.1	6	16	-9	3	283	99
53068 ERENHOT	4339N	11200E	966		899.8	1008.6	13.8	-.8	3.9	-.7	01	1	-7	1	305	94
53614 YINCHUAN	3828N	10610E	1112		885.6	1007.4	19.1	1.9	6.3	-2.6	0	T	-17	1	310	107
53772 TAIYUAN	3747N	11230E	779		921.0	1008.4	18.9	1.0	8.5	-1.6	3	18	-17	3	271	101
54292 YANJI	4252N	12930E	178		978.2	1008.9	12.1	-1.9	8.8	.0	11	116	67	5	177	75
54342 SHENYANG	4144N	12331E	43		1001.6	1007.4	16.4	-.8	11.6	1.2	7	79	24	5	226	85
54511 BEIJING	3956N	11610E	55		1003.2	1007.0	20.3	.3	11.4	-.6	4	64	36	5	230	80
54857 QINGDAO	3604N	12020E	77		1000.6	1009.5	16.0	.2	13.7	.7	7	77	27	4	202	82
55591 LHASA	2940N	09108E	3650		651.3		13.5	1.6	6.1	.6	7	64	38	5	273	98
56137 QAMDO	3109N	09710E	3307		680.8		12.9	.8	6.6	.4	11	45	5	4	204	93
56571 XICHANG	2754N	10210E	1599		836.3		20.6	-.5	13.4	-.1	15	127	32	5	180	80
56739 TENGCHONG	2507N	09829E	1649		831.2		18.5	.4	16.3	.3	12	132	4	3	174	100
56778 KUNMING	2501N	10240E	1892		808.2		18.5	-.4	14.0	-.2	11	95	4	3	150	67
56985 MENGZI	2323N	10320E	1302		865.7	1004.8	22.4		17.7		7	93		1	210	100
57083 ZHENGZHOU	3443N	11330E	111		994.7	1007.6	23.7	2.6	15.2	.5	4	59	7	4	228	93
57461 YICHANG	3042N	11110E	134		992.8	1008.3	23.7	2.0	18.2	-1.1	9	65	-58	1	152	101
57745 ZHIJIANG	2727N	10940E	273		977.1	1008.4	22.4	1.3	19.2	-1.3	12	125	-82	1	102	81
57993 GANZHOU	2552N	11500E	138		992.4	1008.3	23.9	-.1	19.9	-3.5	11	180	-34	2	144	96
58362 SHANGHAI	3124N	12120E	8		1008.8	1009.6	21.6		16.9		8	85		3	203	110
58606 NANCHANG	2836N	11550E	50		1002.7	1008.2	24.3	2.1	20.1	-1.6	8	104	-149	1	206	139
59287 GUANGZHOU	2310N	11320E	42		1003.7	1008.5	25.7	.1	25.3	-2.5	17	285	2	3	69	54
59316 SHANTOU	2324N	11640E	3		1008.1	1008.6	24.4	.2	24.1	-1.9	15	199	-10	3	127	92
59431 NANNING	2238N	10810E	126		992.8	1006.8	25.7	-.3	24.2	-2.7	6	122	-65	2	138	83
59758 HAIKOU	2002N	11020E	24		999.1	1006.5	26.6	-.7	27.0	-3.1	13	193	11	3	205	88
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	58		1011.3	1018.2	19.5	1.8	15.8	.9	1	6	-13	2	204	101
<b>SPAIN (CANARY ISLANDS)</b>																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1014.6	1018.3	21.6		17.8		1	2			272	125
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1014.8	1018.5	21.3		17.4		2	13		5	205	
60010 IZANA	2819N	01630W	2371		768.8		9.1		5.2		1	8		4	383	110
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1013.1	1017.5	22.0	1.5	14.8	.4	1	4	1	5	323	118
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.8	1016.3	20.9	1.0	14.4	-.7	1	2	1	4	272	106
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1013.2	1016.7	22.9		16.4		0	T		4	275	105
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1014.3	1016.8	21.8	1.9	15.2	-.1	0	T	-1	3	391	140
<b>WESTERN SAHARA</b>																
60096 DAKHLA	2343N	01556W	12		1014.6	1016.1	19.7				0	0		0	375	150

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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>MOROCCO</b>																
60101 TANGER (AERODROME)	3544N	00554W	21		1012.8	1013.2	17.6	-.1	14.4		7	23	-14	3	271	90
60115 OUJDA	3447N	00156W	470		959.5	1012.9	17.1	.1	12.9		5	30	-9	1	265	195
60120 KENITRA	3418N	00636W	14		1013.0	1014.7	18.5	.4	16.3		7	39	2	5	305	100
60135 RABAT-SALE	3403N	00646W	84		1005.3	1014.6	17.4	.0	15.8		10	17	-8	0	303	70
60150 MEKNES	3353N	00532W	576		950.0	1014.2	16.9	-.8	11.7		5	18	-24	2	274	100
60155 CASABLANCA	3334N	00740W	57		1007.4	1014.2	18.4	.9	16.6		4	12	-6	3	318	75
<b>60195 MIDELT</b>	3241N	00444W	1515		847.3	1491 Y	15.5	.0	8.1		3	26	-5	3	278	65
60230 MARRAKECH	3137N	00802W	468		960.4	1013.7	20.4	-.2	11.1		1	18	-5	4	312	105
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		883.6	1472 Y	21.3	-.4	5.2		0	0	-7	1	365	85
<b>SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1006.6	1013.1	19.3	.8	14.9	-2	5	39	4	4	230	94
<b>ALGERIA</b>																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1010.2	1011.6	18.9		17.8		9	145			215	
60353 JIJEL-PORT	3649N	00553E	6		1010.8	1011.6	19.5		18.7		10	131			232	
60355 SKIKDA	3653N	00654E	3		1011.0	1011.3	19.8	1.9	17.3		6	60	31	5	258	60
60360 ANNABA	3650N	00749E	4		1010.9	1011.9	19.1	1.1	16.4		9	42	12	2	266	60
60367 EL-KALA	3654N	00827E	13		1010.7	1012.2	19.5		16.9		7	52		5		
60369 ALGER-PORT	3646N	00306E	12		1011.2	1012.0	19.4		15.2		9	111		6		
60387 DELLYS	3655N	00357E	8		1010.5	1011.1	18.7		16.9		9	66			220	
60390 DAR-EL-BEIDA	3641N	00313E	29		1008.9	1012.4	18.8	1.1	17.1		10	74	35	5	223	
60395 TIZI-OUZOU	3642N	00403E	189		993.6	1011.5	18.7		16.6		9	97			190	
60401 BEJAIA-PORT	3645N	00506E	4		1011.7	1012.2	19.8		16.7		9	74				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1011.4	1012.2	18.5	.9	17.1		5	66	25	5	205	90
60403 GUELMA	3628N	00728E	228		985.6	1011.9	19.8		14.5		8	54			250	
60405 BOUCHEGOUF	3630N	00743E	111		999.4	1012.2	20.7		15.8		8	69				
60410 TENES	3630N	00120E	18		1011.8	1013.9	19.1		18.3		6	53			240	55
60415 AIN-BESSAM	3619N	00332E	748		927.2	1485 Y	17.2		12.2		10	68			204	
60417 BOUIRA	3623N	00353E	560		947.3	1010.8	18.2		13.7		10	59			221	
60419 CONSTANTINE	3617N	00637E	694		933.3	1011.1	18.3	1.7	13.7		6	58	17	5	245	
60421 OUM EL BOUAGHI	3552N	00707E	891		910.9	1482 Y	18.7		11.3		7	76			266	
60423 SOUK AHRAS	3617N	00758E	680		918.6	1483 Y	17.9		13.2		7	77			263	
60425 CHLEF	3613N	00120E	144		992.9	1011.9	20.2	.1	14.0		8	55	21	4	243	
60430 MILIANA	3618N	00214E	721		930.9	1012.1	17.2	-.1	12.9		9	49	2	3	226	
60437 MEDEA	3617N	00244E	1036		893.9	1459 Y	15.1		12.2		10	60			209	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		904.7	1486 Y	18.1		11.3		4	52			253	
60445 SETIF	3611N	00515E	1040		898.6	1485 Y	17.0		11.2		6	73			257	
60452 ARZEW	3549N	00016W	4		1011.9	1012.5	19.6		14.6		2	7				
60457 MOSTAGANEM	3553N	00007E	138		995.8	1012.4	17.9		15.5		6	21			249	
60461 ORAN-PORT	3542N	00039W	22		1010.1	1012.8	19.1		15.7		3	11				
60467 M'SILA	3540N	00430E	442		959.9	1009.7	22.6		12.3		5	16			277	60



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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.
60468 BATNA	3545N	00619E	826		918.7	1486 Y	19.1	3.1	11.2		6	107	75	6	251	
60471 BARIKA	3520N	00520E	461		958.0	1009.8	22.7		12.7		5	41			278	60
60475 TEBESSA	3525N	00807E	823		919.8	1492 Y	19.3	1.9	12.5		10	67	31	5	275	60
60476 KHENCHELLA	3528N	00705E	987		901.4	1487 Y	19.0		11.3		10	103			197	
60490 ORAN-SENIA	3538N	00036W	91		1002.0	1012.5	19.1	.8	14.1		3	12	-17	1	266	60
60511 TIARET	3521N	00128E	978		902.2	1478 Y	15.9		11.2		11	62			235	
60514 KSAR CHELLALA	3510N	00219E	801		921.5	1486 Y	18.9		11.0		5	37			212	
60515 BOU-SAADA	3520N	00412E	461		959.8	1011.7	23.3		11.5		4	14			199	
60517 GHAZAOUET	3506N	00152W	5		1013.2	1013.7	19.2		15.6		7	24				
60518 BENI-SAF	3518N	00121W	70		1003.4	1011.6	19.0		15.9		5	19			243	
60520 SIDI-BEL-ABBES	3512N	00037W	476		956.3	1012.0	17.3		12.3		5	40			254	
60522 MAGHNA	3449N	00147W	428		963.9	1013.1	17.6		12.8		5	17			231	
60525 BISKRA	3448N	00544E	89		1000.0	1010.1	26.6	1.8	10.9		4	21	9	4	290	
60531 TLEMEN-ZENATA	3501N	00128W	247		984.8	1013.5	17.2		14.9		7	35			236	
60535 DJELFA	3420N	00323E	1185		879.8	1477 Y	17.3	1.0	9.7		7	34	-2	3	227	
60536 SAIDA	3452N	00009E	752		926.8	1481 Y	16.9		12.2		11	62			233	
60540 EL-KHEITER	3409N	00004E	1001		897.6	1475 Y	18.2		9.1		6	50				
60545 LAGHOUAT	3346N	00256E	763		924.6	1012.8	22.4		9.7		3	15			225	
60549 MECHERIA	3335N	00017W	1150		887.9	1494 Y	18.6		8.5		5	27			264	60
60550 EL-BAYADH	3340N	00100E	1347		863.9	1486 Y	17.4		7.4		5	30			258	
60555 TOUGGOURT	3307N	00608E	92		999.1	1009.6	27.3		11.7		01	1			283	
60557 NAAMA	3316N	00018W	1166		881.8	1480 Y	18.7		8.4		6	28			248	
60559 EL-OUED	3330N	00647E	69		1001.8	1009.5	26.9	2.2	10.6		0	0	-5	2	222	
60560 AIN-SEFRA	3246N	00036W	1059		891.0	1468 Y	20.6		9.0		4	38			264	
60563 HASSIR-MEL	3256N	00317E	764		924.1	1489 Y	23.6		9.8		0	0			295	70
60566 GHARDAIA	3224N	00348E	469		957.0	1009.2	26.5	2.0	8.7		0	0	-4	2	289	
60571 BECHAR	3130N	00215W	816		918.7	1484 Y	25.1	.9	7.1		2	7	1	5	337	80
60580 OUARGLA	3156N	00524E	148		991.6	1008.1	29.0		11.4		0	0			244	
60581 HASSI-MESSAOUD	3140N	00609E	144		992.3	1008.5	29.1	2.8	9.8		0	0	-2	4	326	
60590 EL-GOLEA	3034N	00252E	403		963.6	1008.4	27.8	2.6	9.6		1	4	3	5	261	85
60602 BENI-ABBES	3008N	00210W	505		950.1	1005.4	28.5	2.0	7.0		0	0	-2	3	340	
60607 TIMIMOUN	2915N	00017E	317		971.1	1006.2	29.3	2.0	6.3		0	0	-1	5	315	
60620 ADRAR	2753N	00011W	283		975.1	1006.5	30.2	2.1	5.8		0	0	-1	5	330	
60630 IN-SALAH	2714N	00230E	269		976.9	1006.7	30.9	.8	6.8		0	0	-1	4	325	90
60640 ILLIZI	2630N	00825E	544		948.2	1007.3	31.7		8.9		0	0				
60656 TINDOUF	2742N	00810W	443		957.6	1007.7	24.6		8.9		0	0				
60670 DJANET	2416N	00928E	970		903.7	1512 Y			8.7		0	T	-1	3	238	
60680 TAMANRASSET	2248N	00526E	1364		863.0	1510 Y	27.5	1.4	5.8		0	T	-6	2	255	85
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		963.2	1006.5	33.5		5.9		0	0			269	
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1012.2	1012.7	21.6	2.3	16.6		3	32	10	4	287	102
60725 JENDOUBA	3629N	00848E	144		995.7	1012.2	21.7	2.6	15.6		4	68	39	5	229	84
60735 KAIROUAN	3540N	01006E	68		1004.6	1012.5	23.9	2.9	14.7		2	17	-1	3	289	96
60745 GAFSA	3425N	00849E	314		975.3	1011.0	24.0	2.3	10.9		01	1	-11	2	265	87
60765 GABES	3353N	01006E	5		1005.6	1006.0	23.4	2.6	16.0		1	2	-4	3	301	96

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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>NIGER</b>																
61017 BILMA	1841N	01255E	357		967.6	1006.4	33.4		12.3		1	2		5		
61036 TILLABERY	1412N	00127E	210		983.4	1006.3	34.7		19.2		2	5		2	250	85
61043 TAHOUA	1454N	00515E	391		963.8	1006.2	33.6		17.3		5	38		5	249	90
61045 GOURE	1359N	01018E	464				33.7		14.4		1	1		1	276	
61049 N'GUIGMI	1415N	01307E	286		974.3	1005.7	33.6		15.6		01	1		3	270	90
61052 NIAMEY-AERO	1329N	00210E	227		981.9	1006.4	34.2		19.9		2	12		2	261	95
61075 BIRNI-N'KONNI	1348N	00515E	273			1006.5	33.1		19.7						249	85
61080 MARADI	1328N	00705E	373		964.6	1005.0	32.7		19.1		4	29		4	250	85
61085 DIFFA	1325N	01247E	305				33.4		17.5		1	3		0		
61090 ZINDER	1347N	00859E	453		957.1	1006.1	33.3		15.4		4	20		4	284	100
61091 MAGARIA	1259N	00856E	403		963.0	1006.7	33.1		16.5		2	8		1	264	95
61096 MAINE-SOROA	1314N	01159E	338		968.5	1005.1	33.6		19.4		2	3		2	275	90
61099 GAYA	1153N	00327E	203				31.3		25.9		9	124		5	258	95
<b>MALI</b>																
61223 TOMBOUCTOU	1643N	00300W	264		978.6	1007.4	34.8		10.3		0	0	-4	3	288	105
61240 HOMBORI	1520N	00141W	288			1006.0	35.6	.1	14.1		2	16	8	0	263	101
61257 KAYES	1426N	01126W	47				36.5	1.6	18.4		4	28	17	4		
61265 MOPTI	1431N	00406W	276		976.9	1006.5	33.8	.7	17.7		4	58	35		282	105
61277 SAN	1320N	00450W	284		977.0	1007.5	33.6	.9	21.6		4	20	-15	2	261	97
61285 KENIEBA	1251N	01114W	132		996.8	1008.2	33.3	.6	22.5		7	77	28	3	265	99
61291 BAMAKO/SENOU	1232N	00757W	381		967.3	1007.3	31.0	-.4	22.9		4	77	31		284	117
61293 KOUTIALA	1223N	00528W	367				32.0	1.3	23.2		3	59	-6	3	262	96
<b>MAURITANIA</b>																
61415 NOUADHIBOU	2056N	01702W	5		1013.5	1014.1	21.4		16.9		0	0		3	364	125
<b>SENEGAL</b>																
61600 SAINT-LOUIS	1603N	01627W	4		1010.2	1010.7	24.6		21.3	1.6	0	0	-1		307	109
61612 PODOR	1639N	01458W	7		1008.4	1009.2	32.8		13.1	.2	0	0	-1	3	285	
61627 LINGUERE	1523N	01507W	21				35.5		14.1	-1.7	0	0	-1	1		
61630 MATAM	1539N	01315W	17		1006.2	1008.1	35.7		20.8		2	7	6	5	290	98
61641 DAKAR/YOFF	1444N	01730W	27		1008.0	1011.4	24.0		23.1	1.0	0	0		4	319	110
61666 DIOURBEL	1439N	01614W	9		1009.2	1009.9	30.3		21.6	3.6	0	0	-1	4	221	
61679 KAOLACK	1408N	01604W	7		1010.0	1010.9	31.2		18.3		1	3	2	4	303	102
61687 TAMBACOUNDA	1346N	01341W	50		1003.0	1008.5	34.1		21.9	4.3	1	18	1		250	90
61695 ZIGUINCHOR	1233N	01616W	26		1008.0	1010.6	28.7		25.4	2.2	1	3	0	3	257	90
61698 KOLDA	1253N	01458W	10		1008.7	1009.8	32.6		18.8	-2.9	1	5	-7	0	240	87
61699 KEDOUGOU	1234N	01213W	178		991.1	1009.5	32.6		27.2		5	33	-14	3	250	94
<b>OCEAN ISLANDS</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>61901 ST. HELENA IS.</b>	1556S	00540W	436		965.8	1016.2	19.6				16	115			131	85
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1013.8	1015.3	26.1		25.4		9	183		5	235	
<b>61996 MARTIN DE VIVIES (ILE AMSTER)</b>	3748S	07730E	29			1013.8	13.9		12.9		20	134	24	5	59	55
<b>61998 PORT-AUX-FRANCAIS (ILES KERG)</b>	4918S	07012E	29			995.0	3.2	-0.5	6.2		8	30	-39	5	69	73
<b>MAURITIUS</b>																
<b>61974 AGALEGA</b>	1026S	05645E	3		1012.5	1013.0	27.2	.3	28.9	.3	10	163	49	5	274	75
<b>61986 ST. BRANDON (ST. RAPHAEL)</b>	1627S	05937E	4		1014.4	1014.8	25.9	.0	27.6	1.0	8	83	16	4		
<b>61988 RODRIGUES</b>	1941S	06325E	59		1009.7	1016.0	24.7	.5	24.1	1.4	13	157	70	5	206	85
<b>61990 PLAISANCE (MAURITIUS)</b>	2026S	05741E	57		1011.3	1017.6	23.9	.7	22.5	-0.5	15	375	227	6	175	91
61995 VACOAS (MAURITIUS)	2018S	05730E	425		968.2		12.1	-1.2	21.4		11	232		5	221	95
<b>LIBYAN ARAB JAMAHIRIYA</b>																
62002 NALUT	3152N	01059E	621		940.8	1507 Y	25.1		11.4		0	0		2	339	110
62007 ZUARA	3253N	01205E	3		1010.5	1010.9	22.0		19.5		1	2		4	268	100
62008 YEFREN	3205N	01233E	691		933.5	1506 Y	24.1		15.3		1	8			321	
<b>62010 TRIPOLI INTERNATIONAL AIRPOR</b>	3242N	01305E	63		1001.9	1011.3	25.3		12.9		01	1		3	289	90
62016 MISURATA	3225N	01503E	32		1010.5	1014.0	22.7		18.3		0	0		3	293	100
62019 SIRTE	3112N	01635E	14		1010.3	1011.7	23.2		19.5		01	1		4	272	95
62055 AGEDABIA	3043N	02010E	7		1013.4	1014.1	25.8		12.4		2	2		5	301	95
62056 SHAHAT	3248N	02153E	649		940.3	1516 Y	19.9		11.8		2	2		2		
62059 DERNA	3247N	02235E	26		1012.3	1015.3	21.9		16.4		0	0		2	314	110
62103 GHADAMES	3008N	00930E	347		969.2	1007.7	29.4		9.1		0	0		4	314	100
62120 GARIAT EL-SHARGHIA	3023N	01335E	497		955.9	1527 Y	26.0		12.7		4	17		5	290	100
<b>62124 SEBHA</b>	2701N	01427E	435		960.6	1008.2	30.9		12.6		1	5		6	254	85
<b>EGYPT</b>																
<b>62306 MERSA MATRUH</b>	3120N	02713E	28		1010.7	1014.2	21.4	1.2	16.0	-1.0	1	1		3	327	103
62337 EL ARISH	3105N	03349E	32		1008.6	1012.5	21.2	.2	16.1	-0.2	0	0				
62378 HELWAN	2952N	03120E	141		995.2	1011.7	25.7	1.0	12.0	.3	0	0		3	329	105
<b>62414 ASSWAN</b>	2358N	03247E	200		986.4	1008.1	31.5	.1	7.1	-0.4	0	0		3	361	104
<b>62417 SIWA</b>	2912N	02519E	-13		1013.6	1013.5	27.1	1.3	12.1	1.2	0	0			315	99
62435 KHARGA	2527N	03032E	78		999.9	1008.9	30.5	.2	9.6	-1.7	0	0		3	343	102
<b>SUDAN</b>																
<b>62600 WADI HALFA</b>	2149N	03121E	190		989.1	1009.8	32.2	.7	10.0		0	0	-T	0	326	80
<b>62640 ABU HAMED</b>	1932N	03319E	312		970.8	1005.1	34.3	.8	10.7		0	0	-1	0	335	80
<b>62641 PORT SUDAN</b>	1935N	03713E	42		1003.3	1008.1	30.6	1.3	15.3		0	0	-1	0	316	75
<b>62650 DONGOLA</b>	1910N	03029E	226		980.8	1007.1	33.5	1.4	7.5		0	T	0	0	325	80
62660 KARIMA	1833N	03151E	249		976.7	1005.4	34.1	.6	7.0		0	0	-1	5	334	85
62680 ATBARA	1742N	03358E	347		966.4	1004.3	34.5	.4	10.6		0	T	-3	3	338	80
62721 KHARTOUM	1536N	03233E	382		962.4	1004.5	35.1	.6	9.1		0	T	-4	0		
<b>62730 KASSALA</b>	1528N	03624E	500				33.8	.1	11.6		3	22	14	5	301	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.
62751 WAD MEDANI	1424N	03329E	408		961.5	1006.0	31.4	-1.7	14.6		2	7	-6	3	310	75
62752 GEDAREF	1402N	03524E	599		939.8	1004.7	32.6	-1	15.5		5	33	12	4	303	75
<b>62760 EL FASHER</b>	1337N	02520E	733		927.3	1005.7	32.2	2.1	10.3		1	1	-6	3	311	75
<b>62762 SENNAR</b>	1333N	03337E	418		957.7	1003.5	32.5	-.3	15.9		5	19	-1	2	295	75
<b>62770 GENINA</b>	1329N	02227E	805			1005.6	33.2	3.1	10.3		0	0	-16	0	281	75
62771 EL OBEID	1310N	03014E	574		943.2	1005.7	31.6	-4	11.5		0	0	-8	2	290	70
62772 AROMA	1310N	03240E	381		963.5	1005.3	32.7	-.6	17.5		1	2	-11	2	279	70
<b>62781 EN NAHUD</b>	1242N	02826E	565			1006.9	32.0	.3	14.6		3	13	3	4	294	75
62790 NYALA	1203N	02453E	643		936.5	1006.5	31.3	.0	14.9		2	21	3	4	285	70
62795 ABU NA'AMA	1244N	03408E	445		956.1	1004.6	32.6	.2	16.7		6	50	17	4	278	70
62805 DAMAZINE	1147N	03423E	474		953.2	1004.3	31.7	.0	19.7		4	47	7	3	253	65
62810 KADOGLLI	1100N	02943E	499				32.5	.8	19.7		1	2	-58	0	246	65
<b>62840 MALKAL</b>	0933N	03139E	388		966.0	1009.0	30.9	1.1	23.3		4	45	-41	1	179	
<b>62941 JUBA</b>	0452N	03136E	460		956.6	1008.3	29.1	1.2	25.3		11	117	-31	3	202	60
<b>ETHIOPIA</b>																
63331 GONDAR	1233N	03725E	1967		807.2		20.9		14.5		13	107		4	216	
63402 JIMMA	0740N	03650E	1725		835.2		21.0		17.8		23	247		5	235	
<b>63450 ADDIS ABABA-BOLE</b>	0902N	03845E	2354		772.5	1007.8	18.9		14.7		11	75		4	242	
63471 DIREDAWA	0936N	04151E	1260		882.2		28.6	-2.4	16.5		4	173	157			95
<b>UNITED REPUBLIC OF TANZANIA</b>																
63756 MWANZA	0228S	03255E	1140		887.0	1508 Y	23.2		18.7		4	38	-38		265	
<b>63832 TABORA AIRPORT</b>	0505S	03250E	1190		881.9	1490 Y	21.9		17.4		2	3	-24		321	
<b>63862 DODOMA</b>	0610S	03546E	1120		891.3	1525 Y	21.5		16.7		0	0	-3	0	290	
<b>63894 DAR ES SALAAM INT</b>	0652S	03912E	55		1007.8	1014.1	25.2		26.8		11	62	-114		256	
<b>63962 SONGEA</b>	1041S	03535E	1067		896.4	1539 Y	20.8		16.7		2	14	1	3	212	
63971 MTWARA	1016S	04011E	113		1001.6	1014.4	24.4		24.7		3	36	-23		298	
<b>SEYCHELLES</b>																
<b>63980 SEYCHELLES INTERNATIONAL AIR</b>	0440S	05531E	3		1010.7	1011.1	28.0	.3	29.6	.3	9	40	-84	1	269	107
<b>RWANDA</b>																
64387 KIGALI	0158S	03007E	1497		851.2	1506 Y	20.8		18.3		6	63	-29			
<b>CONGO</b>																
64400 POINTE-NOIRE	0449S	01154E	17		1008.2	1010.5	26.9		30.1		6	69		4	204	120
64401 DOLISIE	0412S	01242E	331				25.7		26.9		6	112				
64450 BRAZZA VILLE /MAYA-MAYA	0415S	01515E	319		974.2	1009.3	26.1		27.9		8	125		3	179	100
64453 DJAMBALA	0232S	01446E	791		921.9	1006.8	23.8		23.8		11	179		2		
64456 MAKOUA	0001S	01539E	394				25.4		26.6		11	180		4		
<b>CENTRAL AFRICAN REPUBLIC</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.
64600 BERBERATI	0415N	01548E	583		945.5	1010.0	24.2		25.9		14	113			218	
64610 BOSSANGO	0629N	01726E	465				26.4		26.9		10	135				
64650 BANGUI	0424N	01831E	366		968.4	1009.2	25.4		26.6		17	243			180	
64656 BANGASSOU	0444N	02250E	500		954.2	1008.9	25.4		27.2		18	218				
64660 BAMBARI	0551N	02039E	475		955.9	1007.8	25.8		27.1		11	111				
<b>CHAD</b>																
64700 NDJAMENA	1208N	01502E	295		973.6	1006.4	32.7		19.0	1.0	6	44	19	1	296	104
<b>BENIN</b>																
65306 KANDI	1108N	00256E	292		975.8	1008.0	29.7	-.7	27.8	2.3	7	211	104	5	266	98
65319 NATITINGOU	1019N	00123E	461		958.6	1009.2	28.0	-.1	29.5	3.6	10	135	27	4	235	96
65330 PARAKOU	0921N	00237E	393		966.1	1009.5	27.6	.1	25.3	-.8	10	192	62	5	222	95
65335 SAVE	0802N	00228E	200		987.0	1009.3	27.7	.0	27.3	.0	11	151	24	4	194	86
65338 BOHICON	0710N	00204E	167		991.2	1010.0	27.4	-.4	28.3	-.5	8	88	-65	1	192	91
65344 COTONOU	0621N	00223E	9		1008.0	1009.1	28.1	.3	30.9	.1	13	311	115	5	167	78
<b>BURKINA FASO</b>																
65501 DORI	1402N	00002W	277		976.6	1006.8	34.0		18.5		4	41		5	244	80
65502 OUAHIGOUYA	1334N	00225W	337		970.0	1006.6	33.4		17.8		2	7		1	260	90
65503 OUAGADOUGOU	1221N	00131W	316		974.4	1007.9	32.1		22.5		5	61		3	227	80
65505 DEDOUGOU	1228N	00329W	300		974.6	1007.5	32.4		21.4		3	38		2	254	90
65507 FADA N'GOURMA	1202N	00022E	309		973.8	1007.8	31.5		23.1		8	116		5	250	85
65510 BOBO-DIOULASSO	1110N	00419W	460		958.0	1008.3	29.9		23.2		7	79		3	204	75
65516 BOROMO	1145N	00256W	271		977.9	1007.7	31.8		22.4		6	71		3	227	90
65518 PO	1109N	00109W	322		972.1	1007.5	30.8		23.4		6	37		1	238	90
65522 GAOUA	1020N	00311W	335		976.4	1008.7	29.9		25.6		7	68		1	223	85
<b>COTE D'IVOIRE</b>																
65545 BONDOUKOU	0803N	00247W	370		968.3	1009.6	27.0	.4	26.5	-.9	12	182	26	3	214	103
65557 GAGNOA	0608N	00557W	210		986.7	1009.8	26.0	-.8	28.9	.3	17	234	57	5	186	89
65560 DALOA	0652N	00628W	277		979.6	1010.4	26.4		27.8		12	179			191	
65578 ABIDJAN	0515N	00356W	8		1009.4	1010.3	27.8	.9			14	504	211	4	178	88
65585 ADIAKE	0518N	00318W	39				26.6	-.5	30.1	-.2	15	296	9	3	168	93
65592 TABOU	0425N	00722W	21		1008.1	1010.4	26.2	-.1	30.2	-.1	15	246	-121	2	150	96
65594 SAN PEDRO	0445N	00639W	30		1009.5	1012.9	28.1		30.6		12	259			155	
65599 SASSANDRA	0457N	00605W	66		1002.6	1010.0	26.3	-.2	30.2	.1	13	250	15	4	174	96
<b>MOZAMBIQUE</b>																
67217 LICHINGA	1318S	03514E	1365		870.5	1567 Y	17.3		15.1		1	23		1	231	
67237 NAMPULA	1506S	03917E	441		966.2	1017.6	22.5		19.2		2	17		1	240	70
67261 TETE	1611S	03335E	150		997.5	1012.9	25.5		19.4		1	1		3	291	
67297 BEIRA	1948S	03454E	16		1015.0	1016.8	23.5		22.4		2	16		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.	
<b>SOUTH AFRICA</b>																	
68174 PIETERSBURG	2350S	02925E	1228		883.1	1551 Y	16.7		11.4		1	3		-8	3	284	105
68242 MMABATHO	2547S	02532E	1281		876.8	1544 Y	16.1		10.8		2	14				271	
68262 PRETORIA	2544S	02811E	1326		875.6	1559 Y	15.6		11.7		5	35	22	5	256	91	
68424 UPINGTON	2825S	02116E	851		921.1	1526 Y	18.1		7.9		2	31	21	5	266	92	
68438 KIMBERLEY	2848S	02446E	1204		885.1	1539 Y	16.1		9.7		4	53	37	5	230	82	
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359		875.0	1596 Y	13.1		10.1		7	52	34	6	207	78	
68461 BETHLEHEM	2815S	02820E	1690		836.2	1551 Y	11.4		9.0		5	45		5	243	95	
68512 SPRINGBOK	2940S	01754E	1007		902.9	1519 Y	15.6		11.9		4	33		4	238		
68538 DE AAR	3039S	02400E	1287		875.4	1534 Y	14.0		9.8		4	39		5	233		
68588 DURBAN INTNL. AIRPORT	2958S	03057E	14		1014.7	1016.3	19.9		17.6		4	28	-31	3	248	111	
68618 CALVINIA	3128S	01946E	975		906.6	1523 Y	14.1		9.9		8	44		5	229	85	
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46		1004.6	1009.6	17.1		15.3		10	51	-17	3	158	77	
68828 GEORGE AIRPORT	3401S	02223E	191		969.9		17.0		13.2		2	7			203	105	
68842 PORT ELIZABETH	3359S	02537E	69		1001.3	1008.7	17.6		15.1		2	12	-47	1	227	103	
68858 EAST LONDON	3302S	02750E	131		987.4	1000.8	19.1		15.0		2	9	-43	1	221	97	
68906 GOUGH ISLAND	4021S	00953W	54		1000.4	1006.9	10.5		9.4		23	374	88	5	71	86	
68994 MARION ISLAND	4653S	03752E	22		1006.5	1009.3	6.2		7.7		18	145	-87	1	100	122	
<b>N AMERICA</b>																	
<b>USA (ALASKA)</b>																	
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12			1020.5	-5.3	1.8	4.1		2	6	2	5			
70086 BARTER ISLAND	7008N	14338W	15				-2.5		4.6		0	0		0			
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5			1013.9	1.1	1.5	5.5		0	T	-8	1			
70200 NOME, AK	6430N	16526W	6			1012.5	2.6	.6	5.8		5	15	0	4			
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44			1011.0	5.8	1.4	6.4		8	27	8	4			
70231 MCGRATH, AK	6257N	15530W	103			1011.8	8.2	1.3	6.5		4	14	-8	3			
70249 PUNTILLA	6206N	15240W	560				4.0		8.7			2					
70251 TALKEETNA	6218N	15000W	109			1013.1	7.7	.5	6.5		4	15	-27	1			
70261 FAIRBANKS/INT., AK	6448N	14750W	135			1012.4	10.0	.8	6.6		5	14	-1	6			
70273 ANCHORAGE/INT., AK	6109N	14950W	50			1013.0	7.7	-4	6.5		3	10	-8	3			
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10			1007.7	.9	-9	6.0		6	15	-17	1			
70316 COLD BAY, AK	5512N	16240W	31			1007.6	4.0	-2	6.4		14	50	-8	3			
70326 KING SALMON, AK	5840N	15630W	14			1009.9	6.0	.2	6.5		6	15	-19	1			
70341 HOMER/MUNICIPAL	5938N	15130W	24			1012.8	6.3	.3	6.9		6	28	-1	3			
70361 YAKUTAT, AK	5931N	13940W	13			1016.3	6.7	.4	7.8		12	195	-50	6			
70398 ANNETTE ISLAND, AK	5502N	13130W	35			1017.9	10.1	.7	9.3		11	221	68	4			
<b>USA</b>																	
72201 KEY WEST/INT., FL	2433N	08145W	5			1014.8	27.5	.5	24.3		3	22	-65	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.
72202 MIAMI, FL	2545N	08023W	5			1015.1	27.4	1.5	22.6		7	43	-114	1		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7			1014.8	26.4	1.1	21.2		5	62	-93	1		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32			1014.9	25.6	.7	16.7		3	88	-2	3		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11			1014.4	23.1	.1	18.7		4	17	-73	1		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15			1014.1	22.8	-.3	17.9		6	38	-65	6		
<b>72208 CHARLESTON/MUN., SC.</b>	<b>3253N</b>	<b>08001W</b>	<b>15</b>			<b>1013.7</b>	<b>22.0</b>	<b>-.7</b>	<b>17.1</b>		<b>6</b>	<b>93</b>	<b>-8</b>	<b>3</b>		
<b>72211 TAMPA/INT., FL.</b>	<b>2758N</b>	<b>08232W</b>	<b>8</b>			<b>1014.9</b>	<b>26.5</b>	<b>1.3</b>	<b>20.2</b>		<b>2</b>	<b>19</b>	<b>-59</b>	<b>1</b>		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19			1014.1	24.2	1.1	17.7		2	82	-38	2		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110			1013.6	21.8	-.4	15.0		6	26	-64	1		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45			1013.5	21.4	-.1	16.5		6	63	-32	4		
72219 ATLANTA/MUN., GA.	3339N	08425W	315			1013.5	20.8	.1	15.3		7	71	-38	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67			1014.0	23.2	-.4	19.1		5	116	-29	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67			1013.6	22.7	.5	17.7		5	87	-12	3		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	<b>2959N</b>	<b>09015W</b>	<b>9</b>			<b>1013.7</b>	<b>24.8</b>	<b>1.0</b>	<b>23.2</b>		<b>6</b>	<b>183</b>	<b>68</b>	<b>4</b>		
<b>72234 MERIDIAN/KEY, MS.</b>	<b>3220N</b>	<b>08845W</b>	<b>94</b>			<b>1013.2</b>	<b>21.8</b>		<b>19.2</b>		<b>8</b>	<b>140</b>		<b>5</b>		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91			1012.9	22.6	.4	18.6		6	151	23	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5			1013.4	24.6	.8	20.4		3	79	-65	2		
72242 GALVESTON, TX.	2918N	09448W	16			1012.1	26.1	1.8	25.5		0	T	-91	1		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33			1011.6	25.4	1.8	21.7		6	116	-17	3		
<b>72248 SHREVEPORT/REG., LA.</b>	<b>3227N</b>	<b>09350W</b>	<b>85</b>			<b>1011.6</b>	<b>22.9</b>	<b>.3</b>	<b>19.0</b>		<b>8</b>	<b>294</b>	<b>163</b>	<b>5</b>		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8			1009.8	27.0	.4	26.5		4	16	-58	6		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15			1010.0	26.6	1.1	26.2		4	32	-52	3		
<b>72253 SAN ANTONIO/INT.,</b>	<b>2932N</b>	<b>09828W</b>	<b>247</b>			<b>1009.4</b>	<b>26.7</b>	<b>2.5</b>	<b>18.6</b>		<b>5</b>	<b>17</b>	<b>-90</b>	<b>1</b>		
72254 AUSTIN/CTY, TX.	3018N	09742W	193			1010.0	24.9	.7	19.2		4	43	-78	2		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36			1010.9	26.1	1.3	23.1		5	8	-106	0		
72256 WACO, MADISON-COOPER,	3137N	09713W	157			1010.5	24.1	.6	20.0		9	118	2	6		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182			1010.0	25.0	2.3	18.4		3	56	-68	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584			1008.7	24.5	1.1	13.4		2	26	-50	1		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875			1007.1	24.0	1.3	9.8		6	15	-35	2		
<b>72266 ABILENE/MUN., TX.</b>	<b>3225N</b>	<b>09941W</b>	<b>546</b>			<b>1009.0</b>	<b>23.4</b>	<b>.8</b>	<b>15.7</b>		<b>5</b>	<b>61</b>	<b>-14</b>	<b>3</b>		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996			1007.5	21.3	.5	11.4		5	135	76	5		
<b>72270 EL PASO/INT., TX.</b>	<b>3148N</b>	<b>10620W</b>	<b>1206</b>			<b>1006.4</b>	<b>23.5</b>	<b>1.4</b>	<b>5.1</b>		<b>0</b>	<b>T</b>	<b>-6</b>	<b>1</b>		
72274 TUCSON/INT., AZ.	3207N	11050W	788			1008.4	23.0	-.3	5.8		0	T	-4	2		
<b>72278 PHOENIX/SKY HARBOR,</b>	<b>3326N</b>	<b>11200W</b>	<b>344</b>			<b>1007.5</b>	<b>25.9</b>	<b>-1</b>	<b>6.8</b>		<b>3</b>	<b>11</b>	<b>8</b>	<b>5</b>		
<b>72290 SAN DIEGO/LINDBERGH,</b>	<b>3244N</b>	<b>11710W</b>	<b>9</b>			<b>1014.1</b>	<b>17.5</b>	<b>-.3</b>	<b>12.5</b>		<b>2</b>	<b>6</b>	<b>2</b>	<b>4</b>		
72295 LOS ANGELES /INT.,	3356N	11820W	38			1013.2	17.8	.7	12.6		1	3	0	4		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	<b>3552N</b>	<b>07847W</b>	<b>134</b>			<b>1012.7</b>	<b>19.1</b>	<b>-.3</b>	<b>14.5</b>		<b>8</b>	<b>79</b>	<b>-20</b>	<b>3</b>		
72308 NORFOLK/INT., VA.	3654N	07612W	9			1012.2	18.4	-.5	13.9		9	73	-23	3		
72310 COLUMBIA, SC.	3357N	08107W	72			1013.2	21.4	-.2	14.3		4	46	-47	1		
<b>72312 GREENVILLE/GREENVILLE SPARTA</b>	<b>3454N</b>	<b>08213W</b>	<b>296</b>			<b>1012.4</b>	<b>20.1</b>	<b>.2</b>	<b>14.2</b>		<b>6</b>	<b>48</b>	<b>-64</b>	<b>1</b>		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234			1012.9	19.5	-.2	14.1		9	56	-41	6		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661			1013.1	17.1	-.1	12.5		7	34	-78	0		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277			1012.6	19.0	.2	12.5		7	41	-61	1		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	<b>3502N</b>	<b>08512W</b>	<b>210</b>			<b>1013.2</b>	<b>20.1</b>	<b>.7</b>	<b>14.7</b>		<b>9</b>	<b>58</b>	<b>-53</b>	<b>1</b>		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299			1012.6	19.0	.4	14.1		10	86	-18	3		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180			1012.7	19.3	-.5	14.5		10	141	17	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72344 FORT SMITH/MUN., AR.	3520N	09422W	143			1011.0	21.1	.5	17.0		9	129	-4	4		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314			1008.8	23.7	1.9	15.4		7	74	-29	3		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398			1009.4	21.9	1.7	15.9		6	115	-17	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515			1007.5	17.3	1.6	7.6		4	12	-38	1		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619			1007.7	17.9	.0	4.2		3	5	-7	3		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664			1007.0	23.6	.3			1	3	-4	3		
72389 FRESNO/AIR TERM.,	3646N	11940W	101			1011.9	21.3	.7	9.3		4	8	1	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54			1012.3	18.5	-.4	13.2		8	130	33	5		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20			1011.7	18.1	-1.0	12.5		10	271	178	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48			1011.2	15.7	-1.7	12.3		9	197	103	6		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21			1011.4	15.3	-.5	12.4		7	117	33	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9			1011.4	16.1	-1.1	10.9		7	116	21	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358			1012.7	17.8	.0	11.8		9	53	-48	2		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766			1012.7	14.2	-1.1	10.7		15	79	-22	2		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299			1012.0	16.2	-1.3	11.9		14	155	55	6		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271			1011.7	15.7	-1.5	12.3		11	161	53	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301			1012.4	16.2		13.1		11	112		4		
72423 LOUISVILLE/STANDFORD, KY.	3811N	08544W	151			1011.8	18.2	-.3	12.6		14	145	28	5		
72425 HUNTINGTON, WV.	3822N	08233W	255			1012.2	16.0	-1.7	12.1		14	125	18	4		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254			1011.6	15.8	-.4	11.0		14	80	-19	6		
72429 DAYTON/ COX, OH.	3952N	08407W	307			1012.2	14.6	-1.9	11.0		14	111	13	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127			1011.9	17.3	-1.3	13.9		13	205	85	5		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174			1011.2	17.3	-1.6	13.1		17	275	175	6		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246			1011.2	15.3	-1.8	11.7		14	141	40	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187			1011.5	15.7	-1.8	12.1		12	128	37	4		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274			1010.8	17.0	-.6	14.4		15	161	34	5		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790			1009.0	17.3	-.6	11.6		8	99	22	4		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453			1009.7	16.7	-.4	13.3		12	117	8	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474			1009.0	14.7	-2.0	5.1		6	23	1	4		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8			1012.4	19.5	1.0	10.0		1	1	-5	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909			1011.3	9.2	-1.1			2	11	-18	2		
72488 RENO/INT., NV.	3930N	11940W	1344			1012.8	15.2	1.6	6.5		6	14	-3	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6			1014.8	14.8	.3	10.7		0	0	-4	2		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9			1010.9	16.1	-.5	9.9		12	83	-14	3		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19			1010.5	14.2	.1	9.6		8	50	-45	2		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55			1010.3	14.1	-1.2	8.5		9	67	-37	3		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9			1010.1	14.3	-.3	9.4		9	69	-13	3		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292			1010.5	12.6	-2.3	9.6		13	98	6	4		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497			1011.6	11.4	-1.8	9.3		13	65	-20	2		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118			1011.4	13.4	-2.3	11.1		10	99	-7	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128			1010.5	12.0	-1.9	8.9		12	45	-38	1		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373			1012.2	13.8	-1.5	9.4		13	81	-10	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377			1011.8	13.0	-2.0	9.8		13	72	-22	6		
72525 YOUNGSTOWN, OH.	4116N	08040W	365			1011.8	12.7	-1.5	9.6		13	100	11	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219			1011.2	11.8	-1.9	9.3		9	65	-14	3		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171			1011.0	12.6	-1.3	8.8		8	36	-33	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.
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205			1011.4	13.1	-1.8	9.7		9	104	20	5		
<b>72532</b> PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202			1011.4	15.2	-1.4	10.8		12	132	38	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252			1011.8	14.1	-1.6	10.4		13	126	39	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241			1011.7	13.2	-2.0	9.8		8	67	-14	3		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211			1011.5	14.1	-.7	9.7		8	64	-9	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202			1011.3	14.0	-.7	9.6		5	52	-22	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181			1010.8	15.0	-1.3	10.7		18	133	24	5		
<b>72546</b> DES MOINES/MUN., IA.	4132N	09339W	294			1010.4	15.8	-1.0	10.5		9	98	5	3		
<b>72556</b> NORFOLK/KARL STEFAN,	4159N	09726W	479			1009.6	14.8	-1.3	10.3		11	216	123	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336			1011.1	14.7	-1.7	10.9		7	132	39	5		
<b>72562</b> NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849			1010.3	13.0	-1.6	10.1		12	189	102	5		
72564 CHEYENNE, WY.	4109N	10440W	1876			1009.8	10.3		6.2		10	64		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630			1011.7	9.9	-1.4	6.9		13	108	54	6		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288			1010.9	14.3	-.6	6.6		6	26	-19	3		
<b>72576</b> LANDER/HUNT, WY.	4249N	10840W	1703			1010.6	10.4	-1.3	6.6		17	156	98	6		
<b>72578</b> POCATELLO/MUN., ID.	4255N	11230W	1365			1012.9	11.3	-.7	6.5		8	39	5	4		
<b>72583</b> WINNEMUCCA/MUN., NV.	4054N	11740W	1322			1013.2	12.6	-.4	6.5		5	28	7	4		
72597 MEDFORD/MEDFORD-JACKSON COUN	4232N	12250W	398			1016.6	16.2		10.0		7	31		4		
72605 CONCORD/MUN., NH.	4312N	07130W	105			1009.9	12.3		7.5		4	13		0		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23			1009.7	12.2	.4	8.6		3	28	-63	1		
<b>72613</b> MOUNT WASHINGTON,	4416N	07118W	1910				.2	-1.4	5.4		11	74	-116	1		
<b>72617</b> BURLINGTON/INT., VT.	4428N	07309W	104			1009.7	12.2	-1.3	7.8		9	49	-30	6		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245			1011.4	12.9	-1.3	9.6		9	54	-25	2		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193			1011.6	11.3	-2.0	9.4		9	50	-16	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238			1011.4	12.5	-1.3	9.0		8	40	-27	2		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220			1011.5	11.7	-.9	9.5		9	74	2	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264			1010.9	12.6	-1.0	9.5		10	65	-14	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402			1011.6	13.4	-.4	9.3		8	88	2	3		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209			1011.2	12.2	-.9	8.5		9	36	-35	6		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435			1010.6	13.6	-1.1	9.4		14	85	8	4		
<b>72654</b> HURON/HURON REGIONAL SD.	4423N	09813W	393			1010.9	12.8	-1.4	9.5		11	57	-15	3		
<b>72658</b> MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256			1011.3	13.5	-1.2	8.4		7	64	-22	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030			1012.3	10.7	-2.2	8.8		16	184	116	5		
<b>72666</b> SHERIDAN/COUNTY, WY.	4446N	10650W	1226			1012.8	10.5	-1.0	8.2		14	120	60	5		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099			1012.2	12.7	-.1	7.3		11	123	58	5		
<b>72681</b> BOISE/MUN., ID.	4334N	11610W	872			1012.6	15.8	1.6	6.5		5	17	-10	2		
<b>72688</b> PENDLETON, OR.	4541N	11850W	456			1014.3	15.1	.7	8.8		9	41	16	4		
72698 PORTLAND/INT., OR.	4536N	12230W	12			1018.4	15.0	1.1	10.8		6	52	0	3		
<b>72712</b> CARIBOU/MUN., ME.	4652N	06800W	191			1008.8	9.9	-.6	7.3		8	68	-10	3		
<b>72743</b> MARQUETTE, MI.	4632N	08733W	434				7.7	-2.4	7.1		1	52	-25	2		
72745 DULUTH/INT., MN.	4650N	09211W	436			1012.2	9.2	-1.2	6.7		13	69	-8	3		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362			1012.9	7.5	-3.7	6.8		10	92	30	4		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274			1011.6	12.2	-1.2	7.6		9	48	-14	3		
<b>72764</b> BISMARCK/MUN., ND.	4646N	10040W	505			1012.3	11.7	-1.1	7.4		8	32	-23	2		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592			1012.5	12.3	-.6	7.1		5	27	-23	2		
<b>72768</b> GLASGOW/INT., MT.	4812N	10630W	693			1012.8	12.3	-.5	7.8		8	76	31	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>72772 HELENA/COUNTY-CITY,</b>	4636N	11200W	1188			1014.9	12.3	.9	7.5		8	67	22	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976			1015.6	11.9	.9	6.5		7	40	-5	3		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332			1014.9	15.6	1.7	8.0		3	5	-6	2		
72785 SPOKANE/INT., WA.	4738N	11730W	721			1014.5	14.0	1.8	8.5		5	24	-11	2		
<b>72792 OLYMPIA, WA.</b>	4658N	12250W	62			1018.6	12.7	.9	9.9		4	12	-41	1		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137			1019.0	13.4	.6	10.3		9	22	-21	1		
72797 QUILLAYUTE, WA.	4757N	12430W	56			1018.8	10.8		9.9		10	59				
<b>74492 BLUE HILL OBS. MA.</b>	4213N	07107W	195			1010.8	13.1	-.6			9	46	-50	1		
<b>CANADA</b>																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1015.3	1016.7	-2.7		4.6		2	5				
71018 RESOLUTE CS, NU	7442N	09459W	68				-7.3		3.3		2	5				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		929.5	1013.4	12.2		8.2		8	70		5		
71029 HOLMAN CS, NWT	7045N	11740W	30		1016.6	1020.5	-3.7		4.0		4	7				
<b>71066 HIGH LEVEL A, ALTA</b>	5837N	11700W	338		974.5	1015.7	10.3	.6	6.6		7	35	-6	3		
<b>71069 SLAVE LAKE A, ALTA</b>	5517N	11440W	583		945.7	1015.2	9.8	.3	7.5		7	55	15	5		
<b>71074 ISACHSEN (AUT), NU</b>	7847N	10330W	58		1014.9	1022.7	-7.4		3.3		2	44		6		
<b>71079 THOMPSON</b>	5548N	09752W	222		989.0	1016.8	4.9	-1.4	5.5		3	21	-24	1		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1016.3	1017.1	9.0	.2	9.5							
71109 PORT HARDY A, BC	5040N	12720W	22		1016.1	1018.8	10.2	.8	9.7		9	64	-11	3		
<b>71120 COLD LAKE A, ALTA</b>	5425N	11010W	541		950.9	1015.7	11.3	.7	6.0		4	28	-12	2		
<b>71122 BANFF CS, ALTA</b>	5112N	11530W	1397		858.0	1016.3	7.5	-.4	6.1		10	78	21	5		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.8	1015.1	5.5		6.2		1	3		0		
<b>71160 FORT RELIANCE (AUT), NWT</b>	6242N	10900W	168		998.3	1019.5	2.3		4.6		01	1		1		
<b>71185 DANIELS HARBOUR,</b>	5014N	05734W	18		1005.2	1007.6	7.0	1.9	8.1		9	66	-7	2		
<b>71197 PORT AUX BASQUES,</b>	4734N	05909W	40		1004.1	1008.7	6.4	1.4	7.9		16	102	-17	3		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		933.7	1015.9	8.0		6.2		5	34		4		
71279 SEPT-ILES, QUE	5013N	06615W	53		1001.8	1008.3	6.6		7.5		11	115				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19				-6.9		3.7		1	4				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		982.5	1008.8	6.3		6.8		17	101		5		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1008.4	1009.5	5.3		7.0		15	148				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8				-3.6		4.7		5	14				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34				1.3		5.7		3	12				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10				-2.3		5.0		4	10				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1001.5	1008.0	8.2		8.5		13	96				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1016.6	1025.6	-10.1		2.5		2	5				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1011.6	1018.2	-3.0		4.5							
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27				-7.0		3.5							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		995.6	1016.1	6.3		5.8		4	16				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		991.3	1016.4	9.4		5.0		2	4				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1014.2	1019.6	-6.6		3.8							
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1004.9	1018.1	1.2		4.8		2	10				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		994.4	1015.1	9.8		5.9		3	30				
71407 RESERVED OR UNKNOWN	9999N	99999E			1017.0	1019.1	-4.5		4.0		4	14				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1005.1	1011.6	.6		5.2		6	22				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		917.5	1014.0	10.7		6.7		5	29		2		

# 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.
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1008.7	1020.1	-4.3		4.0		2	4				
71480 RESERVED OR UNKNOWN	9999N	99999E			1003.4	1015.3	7.6		6.2		6	36				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		990.6	1022.1	-6.2				1	2				
71493 PARRSBORO, NS	4524N	06420W	31		1004.0	1007.8	9.0		8.4		10	92				
71550 DAUPHIN CS, MAN	5106N	10000W	305				7.5				5	29				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		983.8	1014.6	8.3		6.4		4	29				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369				10.1		5.6		3	8				
71586 LA RONGE RCS, SASK	5509N	10510W	379		970.6	1016.7	7.2		5.6		3	9		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		989.7	1008.5	8.5		7.1		6	44				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1018.2	1019.5	-3.8		4.0		0	0				
<b>71600 SABLE ISLAND, NS</b>	4355N	06000W	5		1007.1	1007.7	6.3	-7	8.7		16	128	29	4		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		982.6	1015.6	7.1		5.6		1	10				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29				-6		5.2		9	29				
71713 LA POCATIERE, QUE	4721N	07001W	31				9.7		8.0		9	40		1		
<b>71721 MANIWAKI AIRPORT, QUE</b>	4616N	07559W	201		984.8	1008.9	10.1		7.6		13	71		3		
<b>71727 BAGOTVILLE A, QUE</b>	4820N	07100W	159		989.8	1009.2	9.1	-2	7.1		12	69	-12	3		
<b>71733 GORE BAY A, ONT</b>	4553N	08234W	194		987.5	1011.2	9.1	-1.3	8.5		14	82	21	5		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		973.9	1015.1	15.3		8.7		5	18				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		991.1	1009.6	6.5		7.8		11	65				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		988.7	1010.1	4.0		6.0		8	24				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1007.1	1008.4	6.7	1.7	7.8		12	97	8	4		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		1003.4	1009.5	6.9	1.8	6.5		11	94	28	4	204	110
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1008.7	1010.5	4.1	1.2	6.5		10	68	4	3	167	105
71823 LA GRANDE IV A, QUE	5345N	07340W	306		972.2	1009.8	5.1		6.2		8	42		3		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		985.1	1009.2	4.4		6.3		10	55		5		
<b>71828 SCHEFFERVILLE A, QUE</b>	5448N	06648W	518		947.2	1010.4	5.7	4.6	6.8		17	46	-5	3		
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		967.4	1014.0	7.0	-2.8	6.1		6	85	22	4		
<b>71844 BIG TROUT LAKE READAC, ONT</b>	5348N	08953W	222		986.4	1014.1	2.8		5.4		10	28		2		
<b>71862 ESTEVAN A, SASK</b>	4913N	10250W	584		945.0	1014.1	10.1	-1.6	6.6		3	40	-14	3		
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		964.3	1016.1	9.6	-8	6.3		3	12	-29	1		
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1018.0	1018.9					8	80		2		
<b>71905 KUUJJUARAPIK A, QC</b>	5517N	07745W	24		1008.0	1009.3	3.0	1.8	6.2		15	70	34	5		
<b>71906 KUUJUAQ A, QUE</b>	5806N	06825W	44		1006.5	1011.4	5.6	5.7	6.3		9	30	0	3		
<b>71907 INUKJUAQ A, QUE</b>	5828N	07805W	28		1007.2	1010.4	1.0	2.9	5.8		16	62	39	6		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		1006.5	1014.7	-9	6.2	5.3		8	14	-1	3		
<b>71917 EUREKA, NU</b>	7959N	08556W	11		1022.0	1023.4	-9.0	1.9	2.8		3	4	2	4		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		975.4						0	0				
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		968.9	1015.1	10.8	1.2	7.0		5	70	23	4		
<b>71950 SMITHERS A, BC</b>	5449N	12710W	522		954.4	1016.5	10.7	1.7	7.8		9	27	-6	2		
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		930.5	1014.9	8.1	1.5	5.5		2	6	-8	2		
<b>71966 DAWSON, YT</b>	6403N	13900W	370		967.8	1012.8	8.9		5.9		3	7		0		
71984 PAULATUK, NWT	6921N	12400W	6		1017.6	1018.4	-1.0		4.7		2	4				
71989 MOULD BAY CS, NWT	7164N	11920W	2		1022.2	1023.8	-8.8		3.3		2	8		4		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		857.5	1016.2	3.1		4.9							

**ST. PIERRE AND MIQUELON**

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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.
71805 SAINT-PIERRE	4646N	05611W	23		1006.2	1009.0	4.7		7.7		16	98		5	60	
<b>MEXICO</b>																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		857.8	1002.9	24.9		6.3		1	20		1	285	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		983.1	1009.0	29.1		22.8		5	102		3	202	
76256 EMPALME, SON.	2757N	11040W	12		1008.8	1009.9	26.6		13.0		0	0		0	331	
76311 CHOIX, SIN.	2644N	10810W	238		982.4	1009.4	27.8		14.5		0	0		0	277	
76342 MONCLOVA, COAH.	2653N	10120W	615		942.3	1009.5	29.0		15.1		6	36		6	286	
76382 TORREON, COAH.	2532N	10320W	1124		885.7	1003.7	28.4		15.7		2	6		1	292	
76390 SALTILLO, COAH.	2522N	10100W	1790		821.1	1006.0	21.5		11.6		5				298	
76393 MONTERREY, N.L.	2544N	10010W	515				28.3		22.7		6	46		3	211	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1008.4	1014.0	21.2		16.6		0	0		0	313	
76405 LA PAZ, BCS	2410N	11010W	18		1009.0	1011.1	25.1		14.2		0	0		0	339	
76423 DURANGO, DGO.	2403N	10430W	1872		811.6	1003.5	15.1		7.8		0	0		0	315	
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.4	1010.8	25.4	.4	23.4	-5	0	0	-2	0	326	110
76548 TAMPICO, TAMPS	2212N	09751W	25		1006.9	1009.9	28.2	1.3	29.5	1.4	2	5	-32	1	245	121
76556 TEPIC, NAY.	2131N	10450W	915		909.6	1009.4	23.4		18.2		0	0		0	333	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		802.7	1006.2	22.1	.5	11.3	-2.0	3	7	-30	1	265	102
76581 RIO VERDE, S.L.P.	2156N	09959W	983		900.5	1006.6	26.5		20.6		6	21		2	275	
76585 MATLAPA, S.L.P.	2119N	09849W	132		994.0	1009.2	28.1		28.6		4	48		2	245	
76634 TULANCINGO, HGO.	2005N	09822W	2181		784.3	1009.9	18.7		12.9		7	56		4	266	
76640 TUXPAN, VER.	2057N	09724W	28		1008.9	1010.1	29.1		33.7		3	17		3	221	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1009.3	1010.5	30.0	1.3	27.2	2.0	4	16	-47	1	305	112
76647 VALLADOLID, YUC.	2041N	08812W	27		1007.8	1010.8	29.4		31.7		8	91		3	293	
76654 MANZANILLO, COL.	1903N	10410W	3		1010.9	1011.3	26.5		29.2		0	0		4	301	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		849.1	1010.2	21.9		13.7		1	8		1	296	
76665 MORELIA, MICH.	1942N	10110W	1913		810.4	1006.7	23.1	2.0	11.2	-7	2	18	-25	2	270	145
76675 TOLUCA, MEX.	1917N	09941W	2720		737.5	1008.9	14.9		9.1		7	37		1	252	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		774.3	1004.2	19.7	1.1	13.9	3.0	5	36	-22	2	252	129
76685 PUEBLA, PUE.	1903N	09810W	2179		787.8	1010.3	19.7		11.6		7	41		2	278	110
76687 JALAPA, VER.	1933N	09655W	1389		865.7	1010.6	21.9		18.3		8	121		3	162	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1007.9	1009.7	28.9	1.5	28.8	-4	3	21	-25	3	265	129
76695 CAMPECHE, CAMP.	1951N	09033W	5		1008.2	1008.8	30.3		27.5		6	87		4	305	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1010.7	1011.8	30.3		26.8		4	121		5	292	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		837.3	1005.1	23.6		10.0		11	92			258	
76737 ORIZABA, VER.	1851N	09706W	1259		875.1	1009.8	22.7		19.4		10	107		1	209	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1008.0	1009.0	29.1		28.8		5	102		3	214	
76805 ACAPULCO, GRO.	1650N	09956W	3		1009.8	1010.2	28.3	.1	21.7		1	28	0	4	309	123
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		792.4	1010.2	17.2		15.0		14	190		5	199	
76848 COMITAN, CHIS.	1615N	09208W	1646		836.7	1005.2	20.3		16.4		11	87		2	233	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1003.9	1008.8	28.1		27.2		2	11		1	247	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.5	1011.8	28.5		28.7		10	90		1	194	
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1015.2	1016.0	27.6	2.3	26.7	2.2					334	124

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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>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.2	1013.3	27.4	1.3	29.2		4	53	-45	2	251	100
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1012.5	1014.1	28.1	2.0	25.1		7	47	-51	3	258	100
<b>HAITI</b>																
78437 PORT-AU-PRINCE (DAMIEN)	1836N	07217W	15				28.0	1.9	29.5		7	199	101	3		
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INT.,	1825N	06559W	4			1014.9	27.6	.4	24.4		10	127	-23	3		
<b>BELIZE</b>																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.8	.5			5	115	10	4	280	104
<b>HONDURAS</b>																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1008.4	1010.5	28.5	.3	29.0	-1.1	8	85	9	4	230	120
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1006.4	1008.7	30.4	2.3	30.7		6	112	50	5	156	75
78720 TEGUCIGALPA	1403N	08713W	1007		901.3	1008.9	25.6	2.0	18.6	-2	6	62	-81		200	93
<b>NICARAGUA</b>																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1003.5	1008.8	28.6		25.5			226			236	
<b>NETHERLANDS ANTILLES &amp; ARUBA</b>																
78866 JULIANA AIRPORT,	1802N	06307W	4		1015.9	1016.4	26.9	-1	23.8	-3.2	9	33	-63	2	268	107
<b>GUADELOUPE &amp; OTHER FRENCH IS</b>																
78890 LA DESIRADE	1620N	06100W	33		1011.9	1015.5	26.9		27.8							
<b>GUADELOUPE</b>																
78894 GUSTAVIA,	1754N	06251W	45		1010.4	1015.6	27.1		26.1	-9	5	15	-76	5		
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.3	1015.6	26.1	-8	24.7		13	116	-32	5	243	
<b>MARTINIQUE</b>																
78922 CARAVELLE	1446N	06053W	33		1010.5	1014.9	27.2		26.2							
78925 LE LAMENTIN	1436N	06100W	8		1013.8	1014.7	26.8	.0	25.3	-2.6	11	68	-55	5	216	85
<b>BARBADOS</b>																
78954 GRANTLEY ADAMS	1304N	05929W	56		1007.7	1014.1	27.2		28.0		4	16		1	300	

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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>TRINIDAD AND TOBAGO</b> 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.5	1013.0	28.0	1.1	26.4	-2.1	5	23	-93	0	295	127
<b>CURACAO AND BONAIRE</b> 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.4	1012.3	27.9	.0	31.3	2.3	2	5	-20	3	285	117
<b>COLOMBIA</b> 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1011.2	1011.3	27.7	-1	30.1	-5	9	379	258	6	236	93
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.7		32.6		9	223		4	229	90
<b>S AMERICA</b>																
<b>COLOMBIA</b>																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.3	1009.8	29.4	.6	29.9	.4	4	28	-13	2	229	100
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.7	1009.9	28.1	.1	31.0	.4	9	104	12	3	168	83
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.9	1010.5	28.0	-1	30.1	.0	6	49	-43	2	171	92
80084 APARTADO/LOS CEDROS	0749N	07642W	20				26.8		30.6		20	497			102	85
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				27.5	-3	29.0	-1	19	605	320	5	153	90
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.2		21.1		21.8		12	204	81	6	144	110
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.6	1009.2	27.1	-6	26.2	.9	14	129	44	5	176	98
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.4	1004.7	26.1	-2	28.5	.2	17	295	96	4	154	104
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.3		16.4		15.9		19	367			133	120
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				28.0	.5	27.1	.0	16	234	-46	2	143	102
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.6	-1	29.4	-7	25	748	44	3	108	96
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.0		21.2	-2	19.6	-3	19	459	224	6	129	91
80214 IBAGUE/PERALES	0426N	07509W	928				23.7	.2	24.5	1.3	19	372	134	5	121	75
<b>80222 BOGOTA/ELDORADO</b>	0442N	07409W	2547		752.5		13.0	-8	13.1	.3	17	225	131	6	81	70
80234 VILLA VICENCIO/VANGUARDIA	0410N	07337W	431		961.0	1010.2	25.2	.4	25.5	.2	25	692	129	4	104	88
<b>80259 CALI/ALFONSO BONILLA ARAGON</b>	0333N	07623W	969		905.7		22.8		21.8		15	203	108	6	145	100
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.2	1008.3	26.5	-9	24.5	.1	13	268	159	6	140	84
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.4	.4	11.3	.0	15	96	20	4	110	89
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1003.3	1012.9	25.1	-7	28.3	-7	23	500	222	5	115	76
<b>VENEZUELA</b>																
80403 CORO	1125N	06941W	17		1009.9	1011.8	28.7	.3	30.5		1	1	-25	1	240	97
80410 BARQUISIMETO	1004N	06919W	614		943.9		23.6	-4	22.3		8	46	-29	2	184	96
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.7	1012.0	26.0	.0	23.9		5	81	-25	2	225	109
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1006.6	1012.0	27.6	1.0	29.6		3	20	-16	3	227	113
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.0		24.4	1.2	20.4		5	63	-17	2	220	121
80419 BARCELONA	1007N	06441W	7		1011.2	1012.0	28.4	.7	28.1		2	20	-28	3	242	95

# 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.
80420 CUMANA	1027N	06411W	4		1010.7	1011.3	28.1		28.9		1	3			275	120
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.0	1012.2	28.3		31.6		0	0			293	115
<b>80423 GUIRIA</b>	1035N	06219W	14				27.2	-.5	25.6		3	11	-51	1	280	126
<b>80425 MENE GRANDE</b>	0949N	07056W	28		1007.6	1010.7	28.5	.8	30.6		7	44	-109	1	153	84
80426 VALERA	0921N	07037W	582		947.6	1011.7	24.8		26.3		14	91			124	75
80427 ACARIGUA	0933N	06914W	226		986.9		25.8	-.2	27.3		11	361	168		150	101
80428 GUANARE	0901N	06944W	163		991.4	1009.7	26.6	.6	26.9		12	223	-4		134	92
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.7	1010.0	26.3		22.9		7	160			224	120
80432 CARRIZAL	0925N	06655W	161		990.5	1008.4	27.8		26.8		11	130			221	110
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.5	1006.3	27.3		24.9		8	178			245	
80435 MATURIN	0945N	06311W	66		1005.2	1012.7	27.3	.7	25.4		5	64	-36	3	260	122
80437 EL VIGIA	0838N	07139W	103		1000.6	1009.0	27.3		27.0		19	264			160	
<b>80438 MERIDA</b>	0836N	07111W	1498		852.4	1521 Y	19.8	.2	19.3		21	250	14	3	171	89
80440 BARINAS	0837N	07013W	204		991.6	1014.5	26.7		25.2		14	298			134	
80442 CALABOZO	0856N	06725W	101		1000.3	1011.7	28.2		29.3		10	172			191	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.2	1010.3	28.4	.1	30.1		11	112	10	3	228	101
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.8	1008.7	26.6	.0	24.1		9	65	-16	3	148	87
80448 GUASDUALITO	0714N	07048W	131				25.7	.1	26.1		14	214	-18	1	145	96
<b>80450 SAN FERNANDO DE APURE</b>	0754N	06725W	48		1006.4	1011.9	27.2	.0	29.7		8	106	-61	1	190	101
<b>80453 TUMEREMO</b>	0718N	06127W	181				25.3	-.3	27.2		13	88	-47	1	238	133
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.8	1012.3	26.7	.6	25.4		22	350	39	3	147	97
<b>80462 SANTA ELENA DE UAIREN</b>	0436N	06107W	907				21.5	-.2	22.3		23	279	65	4	155	93
80472 VALENCIA	1010N	06756W	431		963.6	1011.2	26.5		23.6		6	53			211	
80475 STO. DOMINGO	0735N	07204W	327				23.4		23.9		23	447			147	125
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1010.2	1012.6	25.8				24	343				
<b>FRENCH GUIANA</b>																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.6	1012.1	25.9		28.9		23	434	68	5		
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1011.2	1012.2	25.8		28.3		25	676	77	5	101	72
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.1	1011.9	25.5		29.5		26	412	-145	5		
81415 MARIPASOULA	0338N	05402W	104		1000.2	1012.2	25.6		29.3		27	429	42	5		
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				27.2		29.0		20	378		4	161	
82098 MACAPA	0002N	05103W	15		1009.4	1011.5	26.5	.4	30.8		17	262	-89	3	150	99
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90				25.0		29.2		22	335		4	112	
<b>82113 BARCELOS</b>	0059S	06255W	40				25.6	-.2	29.7		24	441	96	5	79	56
82145 TRACUATEUA (BRAGANCA)	0105S	04656W	36		1007.4	1011.6	26.0	.6	29.9		24	456	128	5	118	82
82181 MONTE ALEGRE	0200S	05405W	146		999.7	1013.8	26.0	.0	29.2		19	481	210	5	158	96
82184 PORTO DE MOZ	0144S	05214W	16		1010.2	1012.1	26.7	.5	30.7		21	399	64	5	147	88
82191 BELEM	0127S	04828W	10		1010.0	1010.6	26.6	.7	30.9		21	308	4	4	182	98
82212 FONTE BOA	0232S	06610W	56		1004.6	1012.7	26.0		30.6		17	337		5	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.
82246 BELTERRA	0238S	05457W	176		992.8	1012.5	25.3	.8	30.5		23	347	83	5	124	63
82280 SAO LUIZ	0232S	04418W	51		1005.6	1011.4	26.2	.3	31.0		20	314	-5	3	113	70
<b>82331 MANAUS</b>	0308S	06001W	72		1004.5	1012.7	26.1	-.2	30.5		19	264	8	3	104	70
82336 ITACOATIARA	0308S	05826W	40				26.3	.5	30.6		19	238	34	3		
82397 FORTALEZA	0346S	03836W	26		1008.0	1012.0	26.3	.0	28.7		18	289	63	4	182	87
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				25.5		29.0		17	220	3	3	104	
<b>82425 COARI</b>	0405S	06308W	46				26.5		28.5		17	142		2		
82445 ITAITUBA	0416S	05559W	45		1008.6	1013.9	26.7	.2	31.8		14	204	16	3	153	89
82460 BACABAL	0415S	04447W	25		1008.6	1011.5			30.8		19	373		5	197	100
82533 MANICORE	0549S	06118W	50		1006.1	1011.7	26.0		29.6		19	309		5	107	
82562 MARABA	0521S	04909W	95		999.9	1010.6	27.4	.9	29.1		12	184	95	5	190	95
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		993.9	1011.3			28.3		8	100	35	5	229	109
82578 TERESINA	0505S	04249W	74		1003.1	1013.3	26.1	.0	29.2		6	166	57	4	252	109
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		985.7	1009.7	25.0	-.6	21.7		16	133	-5	4	216	103
82598 NATAL	0546S	03512W	45		1006.9	1012.2	26.6		29.1		14	0212		3	205	100
82678 FLORIANO	0646S	04301W	127		998.1	1013.9	26.7	.1	26.7		5	28	-5	3	253	102
<b>82704 CRUZEIRO DO SUL</b>	0738S	07240W	170		988.3	1007.8	24.6		26.1		12	164		4	130	
82723 LABREA	0715S	06450W	60		1003.2	1011.7	25.9		31.4		11	107		1	117	
82765 CAROLINA	0720S	04728W	193		990.6	1014.6	26.7	.5	28.4		7	76	25	3	220	89
82784 BARBALHA	0719S	03918W	409		966.7	1012.2	24.2	.1	25.4		7	109	61	5	207	92
82791 PATOS	0701S	03716W	249		984.9	1012.8	25.6		25.8		9	189		5	243	100
<b>82861 CONCEICAO DO ARAGUAIA</b>	0815S	04917W	157		992.0	1008.9	26.7	.6	27.8		7	262	196	6	203	91
82900 RECIFE	0803S	03455W	7		1011.8	1012.7	25.5	.3	28.7		22	414	86	4	188	101
82915 RIO BRANCO	0958S	06748W	160		994.4	1012.7	23.5	-1.0	25.3		8	55	-46	2	170	116
82983 PETROLINA	0923S	04029W	370		971.2	1012.6	25.4	.0	23.6		2	3	-25	3	217	94
82986 PAULO AFONSO	0924S	03813W	253		984.5	1012.9	25.0	.8	25.2		13	65	10	4	130	67
<b>83064 PORTO NACIONAL</b>	1043S	04835W	239		984.1	1011.0			26.4		3	29	-8	3	232	88
83096 ARACAJU	1055S	03703W	5		1012.9	1013.6	26.5	.5	28.1		17	366	94	4	169	82
83186 JACOBINA	1111S	04028W	485		959.6	1013.2	23.0	-.3	22.9		5	97	49	5	163	95
<b>83229 SALVADOR</b>	1301S	03831W	51		1009.5	1015.4	25.2	.0	27.7		12	204	-120	2	155	89
83235 TAGUATINGA	1224S	04626W	604		944.6	1010.8	25.4	1.1	19.8		0	0	-22	1		
<b>83236 BARREIRAS</b>	1209S	04500W	439		962.7	1011.8	23.7	.3	20.9		2	7	-15	2	259	102
83242 LENCOIS	1234S	04123W	439		964.4	1013.8	23.2	.3	21.0		5	32	-46	2	190	128
<b>83264 GLEBA CELESTE</b>	1212S	05630W	415		969.5	1016.1	24.9	1.0	23.5		1	3	-43	1	194	89
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.9	1011.8	25.1	.2	18.3		0	0	-11	0	282	106
83332 POSSE	1406S	04622W	826		922.0	1011.7	23.6	.6	17.4		1	5	-14	2	271	110
83344 VITORIA DA CONQUISTA	1457S	04053W	840		918.2	1015.9	20.9	1.1	20.0		01	1	-18	1	187	102
83358 POXOREO (POXOREU)	1550S	05423W	450				22.0		22.5		4	82		5	227	
83377 BRASILIA	1547S	04756W	1159		888.0	1013.0	20.1	-.1	14.5						260	111
83423 GOIANIA	1640S	04915W	741		931.7	1013.3	23.0	.9	17.7		3	29	-7	3		
83437 MONTES CLAROS	1643S	04352W	646		942.2	1014.2	21.3	.1	17.0		1	4	-10	3	275	99
83492 TEOFIL OTONI	1751S	04131W	356		976.0	1014.5	22.6	2.0	20.5			99	69		192	110
<b>83498 CARAVELAS</b>	1744S	03915W	3		1014.5	1015.0	23.6	-.6	24.8		8	66	-53	2	150	74
83550 SAO MATEUS	1842S	03951W	25				23.5	.1	24.6		7	39	-18	2	205	111
83552 CORUMBA	1905S	05730W	130		999.3	1016.9	23.2	.1	22.0		5	116	63	5		
83565 PARANAIBA	1942S	05111W	331		967.9	1015.2	20.9	-.6	18.0		4	51	-7	4	201	83



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83579 ARAXA	1934S	04656W	1004		903.8	1015.9	19.4	.2	15.9		4	9	-34	2	238	103
83587 BELO HORIZONTE	1956S	04356W	850		914.1	1014.5	20.6	.8	14.5			5	-22	1	225	95
83592 CARATINGA	1948S	04209W	609		947.7	1016.3	19.8	.0	18.6		2	73	40	1	218	107
<b>83618 TRES LAGOAS</b>	2047S	05142W	313		979.4				18.3		7	35	-35	2	138	66
83630 FRANCA	2033S	04726W	1026		905.3	1016.2	18.6	2.0	15.7		3	46	-11	3	213	166
83648 VITORIA	2019S	04020W	36		1012.6	1016.8	23.6	-.1	22.3		3	47	-33	2	206	100
83676 CATANDUVA	2108S	04858W	536		952.6	1016.4	20.0	-.6	16.2		1	32	-21	2	205	91
83698 CAMPOS	2145S	04120W	11		1015.9	1017.3	23.2		21.6		4	22		2		
83702 PONTA PORA	2232S	05542W	650		940.1	1017.4	17.6	-.7	16.2		6	99	-36	2		
83704 IVINHEMA	2219S	05356W	369		973.0	1014.3	19.7	-.7	17.3		3	56	-46	2	200	98
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		965.6	1015.1	20.2		15.9		4	68		2	208	95
83726 SAO CARLOS	2201S	04753W	856		921.2	1019.0	17.4	-.7	15.5		4	30	-31	2	193	160
83738 RESENDE	2229S	04428W	440		966.8	1017.2	18.8		17.4		3	32		2	184	105
83766 LONDRINA	2323S	05111W	566		951.8	1017.5	18.2	-.1	16.7		4	86	-21	3	209	103
<b>83781 SAO PAULO</b>	2330S	04637W	792		927.3	1016.6	17.6	.0	14.6		4	80	7	4	170	112
83836 IRATI	2528S	05038W	837		918.0	1015.9	13.9		16.1		5	79		3	164	105
<b>83842 CURITIBA</b>	2525S	04916W	924		914.0	1017.5	15.0	.4	13.8		4	68	-31	3	121	80
<b>83881 IRAI</b>	2711S	05314W	247		987.3	1016.2	15.5	.2	15.1		7	65	-96	1	157	92
83897 FLORIANOPOLIS	2735S	04834W	2		1015.9	1016.2	18.9	.4	17.8		4	72	-24	2	234	126
83967 PORTO ALEGRE	3001S	05113W	47		1011.9	1017.5	16.6	-.2	16.1		6	221	127	5	149	90
83980 BAGE	3120S	05406W	242		988.7	1017.3	14.6	-.1	13.9		5	98	-5	2	162	101
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1015.1	1019.6	14.6	.2	15.1		8	220	127	5	157	90
<b>PERU</b>																
84370 TUMBES	0333S	08023W	27		1007.5	1010.3	26.4		25.1		1	1		3		
84377 IQUITOS	0347S	07318W	126		1001.3	1011.9	25.3		27.4		16	263	-10	3		
84401 PIURA	0512S	08036W	55		1009.3	1016.2	23.2		21.3		0	0	-15	4		
84452 CHICLAYO	0647S	07949W	30		1010.4	1013.5	20.1		19.0		0	0	-1	4		
84455 TARAPOTO	0630S	07622W	282		982.7	1017.8	26.5		26.0		3	41	-59	2		
84501 TRUJILLO	0805S	07906W	30		1011.9	1015.9	18.5		17.8		0	0	-1	5		
84515 PUCALLPA	0822S	07434W	149		994.8	1012.5	25.6		26.5		9	45		1		
84628 LIMA/CALLAO	1201S	07707W	13		1012.6	1014.2	17.4		16.7		0	0	-1	4		
84686 CUZCO	1332S	07156W	3249		688.7		10.7		6.3		3	11	3	4	55	
84691 PISCO	1344S	07613W	7		1013.6	1014.3	17.7		16.8		0	0	0	4		
84735 JULIACA	1528S	07009W	3827		646.1		8.6		5.6		1	1	-8	2		
84752 AREQUIPA	1620S	07134W	2539		753.6		13.1		3.2		0	0	-1	5		
84782 TACNA	1803S	07016W	469		963.9	1013.7	14.8		13.0		0	0	-1	5		
<b>BOLIVIA</b>																
85033 GUAYARAMERIN	1049S	06521W	130		996.5	1011.6	24.9		25.0		5	58		2		
85041 COBIJA	1102S	06847W	235		985.6	1012.2	24.4		23.5		3	11		1		
85043 RIBERALTA	1100S	06607W	141		994.5	1010.9	24.7		24.4		3	150		5		
85104 SAN JOAQUIN	1304S	06449W	140		994.3	1010.2	24.8		24.2		5	82		4		
85109 SAN RAMON	1318S	06442W	140		994.9	1011.0	24.8		23.9		2	26				
85114 MAGDALENA	1320S	06407W	140		995.2	1011.5	24.8		23.9		3	11		0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85123 SANTA ANA	1346S	06526W	144		996.4	1013.1	24.5		22.9		2	47		2		
85140 REYES	1419S	06723W	140		994.6	1015.7	22.4		22.6		10	29				
85141 RURRENABAQUE	1428S	06734W	204		990.8	1014.1	23.1		24.3		8	54		1		
85152 SAN BORJA	1452S	06652W	194		988.9	1011.8	23.2		22.3		4	45		1		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		994.0	1012.7	23.0		22.2		7	45		1		
85154 TRINIDAD	1449S	06455W	155		995.5	1013.5	23.3		21.7		3	23		1		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		986.3	1015.2	22.6		20.6		3	16		1		
85195 SAN JAVIER	1616S	06228W	534		955.0	1015.2	20.3		19.5		6	50		3		
85196 CONCEPCION	1609S	06201W	497		958.2	1015.5	20.9		19.7		3	13		1		
85201 LA PAZ/ALTO	1631S	06811W	4058		632.8		5.2		3.4		2	6		2		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		969.5	1016.7	20.9		20.3		5	22		2		
85210 SAN MATIAS	1620S	05823W	124		1006.0	1018.0	23.3		23.3		3	40				
85223 COCHABAMBA	1725S	06611W	2548		749.4		15.0		8.8		1	2				
85242 URURO	1758S	06704W	3072		656.9		4.5		3.4		0	0		2		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		965.5	1013.8	21.4		17.7		4	56		2		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		983.7	1016.4	22.4		18.0		5	63		4		
85264 VALLEGRANDE	1828S	06406W	1998				13.9		12.9		3	7				
85268 ROBORE	1819S	05946W	276		985.7	1016.7	21.7		20.9		6	33		2		
85283 SUCRE	1901S	06518W	2904		720.5		12.4		8.0		0	0		2		
85289 PUERTO SUAREZ	1859S	05749W	134		997.3	1012.8	22.5		21.8		5	82		4		
85293 POTOSI	1933S	06544W	3935		636.7		6.1		4.1		0	0				
85315 CAMIRI	2000S	06332W	798		925.2	1015.5	17.7		15.6		2	3		1		
85345 VILLAMONTES	2115S	06327W	398		968.6	1013.9	19.2		17.9		1	3				
85364 TARIJA	2133S	06442W	1854		815.3		14.3		9.5		0	0		3		
85365 YACUIBA	2157S	06339W	645		943.7	1017.9	16.9		16.2		01	1		1		
<b>CHILE</b>																
85406 ARICA	1821S	07020W	55		1011.3	1015.7	16.1	-1.5	12.4	-2.9	0	0	0	1	207	110
85418 IQUIQUE	2032S	07011W	48		1010.3	1016.1	18.1	1.2	13.5	-1.1	0	0	0	1	243	115
85442 ANTOFAGASTA	2326S	07027W	140		999.3	1016.0			12.1	-1.5	0	T	T	4	210	90
85469 ISLA DE PASCUA	2710S	10920W	69		1007.2	1015.2	19.3		16.8		14	93		2	185	105
85488 LA SERENA	2955S	07112W	146		1001.1	1017.2	12.0	-3	11.6	-6	1	8	2	4	160	100
85574 PUDAHUEL	3323S	07047W	474		962.2	1017.4	11.0		9.8		5	56		4	176	120
85577 QUINTA NORMAL	3326S	07041W	520		956.5	1017.9	11.2		10.6		6	110		5	150	115
85585 JUAN FERNANDEZ	3337S	07849W	30		1013.0	1016.5	15.7		13.8		11	218		5	73	70
85629 CURICO	3458S	07113W	220								8	207	98	5	93	95
85672 CHILLAN	3635S	07202W	148								9	407	214	5	133	115
85682 CONCEPCION	3646S	07304W	148		1016.4	1017.2	10.2	-6	10.9	-5	9	323	145	5	144	110
85743 TEMUCO	3846S	07238W	93		1006.0	1017.4	8.7	-7	10.0	-4	10	209	34	4	108	120
85766 VALDIVIA	3938S	07305W	19								12	449	155	5	71	100
85799 PUERTO MONTT	4126S	07306W	90		1005.7	1016.8	8.0	-8	9.9	-2	13	355	121	5	82	115
85864 COYHAIQUE	4536S	07206W	311		976.2	1014.1	5.5	.3	7.6	.4	14	137	-46	3	87	100
85874 BALMACEDA	4555S	07142W	522		950.8	1013.6	2.5	-9	5.8	-4	12	61	-31	2	143	120
85934 PUNTA ARENAS	5300S	07051W	43		1000.0	1005.1	3.1	-3	5.9	-6	3	5	-36	1	132	150
<b>PARAGUAY</b>																

# SURFACE

# MAY 2008

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		999.0	1016.9	20.4		18.7		4	33		3		
86065 PRAT GILL	2242S	06130W	220		990.8	1016.5			16.3		0	0		0		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		995.4	1013.7	20.8	-.5	17.8	.0	3	7	-30	1		
86086 LA VICTORIA	2217S	05756W	88		1006.5	1016.6	20.0	-1.8	17.3	-2.5	4	32	-44	1		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		952.7	1015.9	18.1		15.8		5	72		1		
86128 POZO COLORADO	2327S	05852W	99		998.6	1010.3			17.9		2	7		1		
86134 CONCEPCION	2325S	05718W	74		1006.5	1016.0	19.4	-.9	17.3	-1.4	5	37	-87	2		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1007.3	1016.9	18.7	-1.1	15.9	-1.9	2	33	-77	4		
86233 VILLARRICA	2546S	05626W	161		996.2	1015.1	17.7	-1.2	15.7	-1.6	3	48	-83	5		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		988.3	1016.9	17.4		16.1		3	57		4		
86255 PILAR	2651S	05819W	59		1010.3	1016.4			15.4	-2.2	1	10	-85	3		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		1000.5	1015.2	17.8	-.2	15.4	-.4	3	89	-33	5		
86297 ENCARNACION	2720S	05550W	91		1005.0	1016.0	16.5	-.8	14.8	-1.4	2	39	-105	4		
<b>URUGUAY</b>																
86330 ARTIGAS	3023S	05630W	123		1002.9	1017.4	15.0	-.7	13.5	-.3	4	53	-58	1	173	92
86350 RIVERA	3053S	05532W	242		988.9	1017.4	15.0		13.3		7	88		3	171	100
86360 SALTO	3123S	05757W	33		1012.2	1017.3	15.2	.2	13.1	-.2	3	76	-23	3	210	119
86430 PAYSANDU	3220S	05802W	61		1010.9	1018.3	15.6		12.4		1	10		1	224	120
86440 MELO	3222S	05611W	100		1004.7	1016.9	15.5	1.6	13.7	1.7	8	180	81	5	178	102
86560 COLONIA	3427S	05750W	22		1013.9	1017.6	15.2	.4	13.1	-.2	4	65	-13	4		
86565 ROCHA	3429S	05418W	18		1015.1	1017.4	14.4	.7	12.9	-1.0	8	132	43	3	157	93
<b>ARGENTINA</b>																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462			3137 Z	5.4	-1.3	2.1	-1.2	0	0	-1	1	304	
87016 ORAN AERO	2309S	06419W	357		973.0	1014.0	17.6	-.6	16.2	-1.9	1	2	-20	1	160	
87022 TARTAGAL AERO	2239S	06349W	450		963.9	1015.2	17.0		15.7		0	T			175	
87046 JUJUY AERO	2423S	06505W	921		912.9	1504 Y	13.7		12.0		0	0		1	190	110
87047 SALTA AERO	2451S	06529W	1238		880.7	1517 Y	12.1	-1.2	10.8	-1.3	1	3	-5	2	185	136
87078 LAS LOMITAS	2442S	06035W	130		1000.2	1016.1	19.4	.1	18.4	1.0	1	23	-26	2	231	120
87097 IGUAZU AERO	2544S	05428W	270		985.2	1017.1	16.6		16.3		5	86		3	161	
87121 TUCUMAN AERO	2651S	06506W	450		963.5	1014.8	15.8		15.8		2	15			210	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		992.9	1016.4	15.6	-1.1	12.9	-1.5	1	1	-15	1	228	154
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93			1015.5	16.9		16.9		1	2		1	223	
87155 RESISTENCIA AERO	2727S	05903W	53		1010.4	1016.6	17.6		13.8		1	10		1	203	125
87162 FORMOSA AERO	2612S	05814W	60		1009.0	1016.0	18.3	-1.0	15.3	-3.0	5	30	-75	1	225	112
87178 POSADAS AERO.	2722S	05558W	131		1002.3	1017.1	17.5	-.8	14.8	-2.0	6	69	-71	2	177	102
87217 LA RIOJA AERO.	2923S	06649W	438			1014.0	15.7	.2	10.4	-1.8	01	1	-6	1	238	118
87222 CATAMARCA AERO.	2836S	06546W	454		960.9	1013.0	16.3		10.8		2	7		2	203	105
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		977.9	1018.0	14.3	-.5	13.5	.2	0	T	-24	1		
87257 CERES AERO	2953S	06157W	88				15.9	-.1	12.8	-2.0	1	4	-23	1	227	127
87270 RECONQUISTA AERO	2911S	05942W	53		1011.1	1017.3	17.0	.0	13.6	-3.3	2	18	-50	1	226	118
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1009.1	1017.4	16.0	-.5	14.7	-.6	5	123	0	4	176	145
87305 JACHAL	3015S	06845W	1175		882.9		12.3		7.1		1	3		4	276	
87311 SAN JUAN AERO	3124S	06825W	598		946.9	1016.2	12.6		7.8		1	7		5	230	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.
87320 CHAMICAL AERO	3022S	06617W	467		962.1	1015.5	14.9	-9	10.8	-1.3	1	4	-3	3	243	
87328 VILLA DOLORES AERO	3157S	06508W	569			1015.5	13.0	-1.4	11.0	.0	1	1	-10	1	240	125
<b>87344 CORDOBA AERO</b>	3119S	06413W	484		961.1	1016.2	13.8	-.3	9.8	-2.2		2	-19	1	215	124
87345 CORDOBA OBSERVATORIO	3124S	06411W	426		975.8	1017.2	13.3	-1.6	10.9	-.9	3	14	-4	4	217	128
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.8	1017.2	13.3	-.8	10.9	-1.0	3	14	-3	4	217	115
<b>87374 PARANA AERO</b>	3147S	06029W	78		1008.5	1017.8	15.4	.6	12.7	-1.1	3	16	-35	2	230	122
87393 MONTE CASEROS AERO	3016S	05739W	54		1011.4	1017.8	16.0	-.3	14.5	-.5	5	100	-3	3	206	106
87395 CONCORDIA AERO	3118S	05801W	38		1012.9	1017.4	15.3	-.2	13.4	-1.0	3	52	-49	2	167	
<b>87418 MENDOZA AERO</b>	3250S	06847W	705		934.7	1015.8	12.1	.5	9.2	.2	2	7	2	4	248	127
87436 SAN LUIS AERO	3316S	06621W	713		934.1	1016.0	13.2	.0	9.0	-.7	1	30	19	5	245	117
87448 VILLA REYNOLDS AERO	3344S	06523W	486		959.9	1017.6	10.9	-.9	9.3	-.9	1	3	-17	2	210	115
87453 RIO CUARTO AERO	3307S	06414W	421		967.2	1016.8	12.8	-.3	9.7	-1.2	1	11	-12	3	207	120
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.6	1018.1	12.3	-1.4	11.6	-1.2	0	T	-36	1	220	139
87480 ROSARIO AERO	3255S	06047W	25		1014.3	1017.3	14.0	.3	11.9	-1.2	0	0	-46	0	237	132
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1015.2	1017.7	14.9	.8	11.7	-1.5	1	1	-69	1	190	118
87506 MALARGUE AERO	3530S	06935W	1426		858.3	1504 Y	6.5	-.9	5.4	-1.1	6	122	101	6	200	
87509 SAN RAFAEL AERO	3435S	06824W	748		930.0	1016.0	10.5	-.5	7.9	-.4	2	17	8	5	197	
87532 GENERAL PICO AERO	3542S	06345W	145		999.6	1017.6	12.3	.3	10.2	-.8		2	-29	1	230	181
<b>87534 LABOULAYE AERO</b>	3408S	06322W	137		1000.8	1017.1	11.4	-1.3	10.0	-1.3	0	T	-28	1	205	121
87544 PEHUAIJO AERO	3552S	06154W	87		1007.1	1017.6	11.8	-.1	10.5	-1.1	3	9	-33	1	188	
87548 JUNIN AERO	3433S	06055W	82		1007.6	1017.4	11.8	-.5	10.3	-1.4	0	0	-44	0	213	128
87576 EZEIZA AERO	3449S	05832W	20		1015.9	1018.3	13.2	.3	11.8	-.3	2	24	-47	2	139	122
87623 SANTA ROSA AERO	3634S	06416W	191		994.0	1016.8	11.2	.0	8.5	-1.8	2	14	-13	3	171	108
87640 BOLIVAR AERO	3612S	06104W	94		1007.1	1018.5	11.7		10.0		2	3			184	
87641 AZUL AERO	3650S	05953W	147		1000.7	1018.5	9.8		9.4		3	9		1	173	110
87645 TANDIL AERO	3714S	05915W	175		997.0		9.6		9.4		5	20		2	153	
87648 DOLORES AERO	3621S	05744W	10		1017.0	1018.2	11.5	-.1	10.9	-.7	4	31	-30	2	104	73
87688 TRES ARROYOS	3820S	06015W	115		1003.6	1017.5	10.9		9.4		1	21		1	166	110
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1015.6	1017.5	10.9	-.4	10.2	-1.1	6	31	-42	1	111	103
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		984.5	1017.1	8.5	-.7	7.5	.1	6	65	53	6	160	108
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1006.6	1016.6	11.2	.2	8.9	-.8	6	25	-7	2	166	
87765 BARILOCHE AERO	4109S	07110W	845		919.6	1475 Y	3.9	-1.1	6.2	-1.0	9	230	96	5	144	106
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1014.2	1016.7	9.1	-2.5	7.0	-1.8	5	45	21	1	149	
87791 VIEDMA AERO	4051S	06301W	7		1015.0	1015.9	10.1		8.3		4	38		4	166	110
<b>87803 ESQUEL AERO</b>	4256S	07109W	799		920.9	1015.0	4.4	-.7	6.3	.0	8	119	41	5	85	
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1009.0	1014.3	8.6	-.9	6.7	-.2	5	63	44	5	149	96
87852 PERITO MORENO AERO	4631S	07101W	429		960.6	1013.3	3.9		6.1		5	24			134	
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	58		1006.8	1012.4	9.0	-.5	6.4	-.4	6	102	71	5	148	117
87896 PUERTO DESEADO AERO	4744S	06555W	81		1000.8	1010.8	6.0	-.7	7.0	-.5	9	70	40	5	81	
87904 EL CALAFATE AERO	5016S	07203W	204		984.9	1010.0	2.8		4.7		2	19			135	
87909 SAN JULIAN AERO	4919S	06745W	62		1002.7	1009.9	5.7		6.9		5	37		4	127	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	20		1004.6	1006.9	3.6	-.3	5.7	-.7	2	21	-2	3	129	
87938 USHUAIA AERO	5448S	06819W	57		994.7	1001.5	3.8	.6	6.6	.3	8	50	-3	1	107	
<b>ISLANDS</b>																
88903 GRYTVIKEN,	5416S	03630W	3		1000.0	1000.3	-8		4.4						24	

# SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
88963 BASE ESPERANZA	6324S	05659W	24		991.0	993.9	-6.9	2.7	3.5		7	69	15	1	25	
88968 BASE ORCADAS	6044S	04444W	8		997.0	998.6	-4.6	.9	4.0		13	57	-5	3	11	
89034 BASE BELGRANO II	7752S	03437W	256		959.2	992.4	2.2		.8							
89053 BASE JUBANY	6214S	05838W	11		992.8	994.5	-1.4		4.9		13	46		0	13	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		967.8	993.1	-11.7		2.7		6	46			1	
89066 BASE SAN MARTIN	6807S	06708W	7		986.9	987.3	-3.2		3.8		12	39		2		
<b>AUSTRALIA (ANTARCTIC)</b>																
89564 MAWSON	6736S	06252E	16		989.8	991.9	-14.2		1.0						20	
89571 DAVIS	6835S	07758E	23		987.5	990.6	-13.4		1.6			2	-9	1	18	
89611 CASEY	6617S	11030E	42		980.9	986.4	-12.2		2.1		3	42			22	
<b>CHILE (ANTARCTIC)</b>																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		987.8	993.1	-2.1		4.8	.9	11	44		1	23	
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		991.3	992.5	-4.1	2.2	3.6	.4	14	64	-2	4	17	
<b>CHINA (ANTARCTIC)</b>																
89058 GREAT WALL	6213S	05858W	10		993.1	994.6	-2.0		4.9		17	77			18	
<b>FRANCE (ANTARCTIC)</b>																
89642 DUMONT D'URVILLE	6639S	14000E	43		987.4	993.2	-13.9		1.5						69	
<b>GERMANY (ANTARCTIC)</b>																
89002 NEUMAYER	7040S	00815W	50		989.7	994.9	-22.3		1.0						16	
<b>JAPAN (ANTARCTIC)</b>																
89532 SYOWA	6900S	03935E	21		988.2	991.1	-15.3	-2.0	1.4	-2					45	
<b>UKRAINE (ANTARCTIC)</b>																
89063 VERNADSKY	6515S	06416W	11		988.5	989.6	-2.1		4.6		12	37				
<b>UNITED KINGDOM (ANTARCTIC)</b>																
89022 HALLEY	7535S	02639W	35		987.0	990.7	-20.7		1.1							
89062 ROTHERA	6734S	06808W	33		982.1	986.2	-2.8		4.1						4	

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# MAY 2008

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>URUGUAY (ANTARCTIC)</b> 89054 DINAMET-URUGUAY	6211S	05851W	17		991.9	994.1	-1.7		5.2		12	83			13	
<b>ANTARCTICA</b>																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		991.8	993.7	-1.9		5.1		14	93			15	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		976.0	991.4	-15.5		.8		1	12		1	8	
89592 MIRNYJ	6633S	09301E	40		983.3	989.1	-13.0		1.7		3	11				
89606 VOSTOK	7827S	10650E	3488		624.3		-66.7		.0		01	1			0	
<b>SW PACIFIC</b>																
<b>MALAYSIA (PENIN. MALAYSIA)</b>																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.6	1009.0	28.2	.6	30.5	-8	8	88	-115	1		
48615 KOTA BHARU	0610N	10210E	5		1008.4	1009.0	27.7	-.3	29.6	-9	15	148	49	5		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.6	1009.1	28.0	.8	27.6	-2.6	6	88	-95	1		
48657 KUANTAN	0347N	10310E	16		1007.2	1009.0	27.7	.8	31.5	1.1	12	100	-102	1		
48665 MALACCA	0216N	10210E	9		1008.1	1009.0	28.1	1.0	29.8	-1.1	12	175	3	3		
48674 MERSING	0227N	10350E	45		1004.1	1009.0	26.7	.0	30.5	.3	13	159	14			
<b>SINGAPORE</b>																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.6	1009.4	28.8	1.3	31.0	.1	8	105	-53	2	203	113
<b>USA (PACIFIC OCEAN NORTH)</b>																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32			1018.5	24.6	.3	21.7		5	32	-48	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5			1017.9	26.2	.9	19.9		1	14	-14	3		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75			1010.7	28.2	.4	19.9		15	70	-83	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11			1018.4	23.3	.0	19.8		16	105	-146	1		
91334 CHUUK, ECI	0727N	15150E	4			1009.9	27.5	-.3	30.0		22	372	18	4		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1011.0	26.8	-.5	30.1		30	366	-119	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8			1010.6	27.3	-.5	29.5		19	197	-56	3		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3			1010.2	27.7	.4	29.1		19	320	36	4		
91408 KOROR, PALAU WCI.	0720N	13420E	30			1009.0	27.5	-.5	30.1		23	448	144	5		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1009.4	27.1	-.5	30.3		16	208	-22	3		
<b>NEW CALEDONIA</b>																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1012.0	1014.1	21.3	-1.3	18.7		5	56	-4	5		
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1006.7	1015.1	21.5	-.6	18.0		9	58	-32	5	194	110
<b>TUVALU</b>																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>91643 FUNAFUTI</b>	0831S	17910E	2				29.0				16	133			237	
<b>FIJI</b>																
<b>91650 ROTUMA</b>	1230S	17700E	26			1011.1	26.8		30.6		25	523		5	117	60
<b>91680 NADI AIRPORT</b>	1745S	17720E	18			1011.5	24.0	-9	25.0		10	202	122	5	148	70
<b>91683 NAUSORI</b>	1803S	17830E	7			1012.1	23.5		25.8		16	363		4		
<b>FRENCH POLY. (MARQUESAS IS)</b>																
<b>91925 ATUONA</b>	0949S	13902W	53		1006.4	1012.5	25.6		25.5		6	45	-99	5	226	103
<b>FRENCH POLY. (SOCIETY IS)</b>																
<b>91929 BORA-BORA</b>	1627S	15145W	3		1012.8	1013.1	27.2		27.8		5	26		5		
<b>91938 TAHITI-FAAA</b>	1733S	14937W	2		1013.1	1013.3	26.6		24.6		4	45	-47	5	275	121
<b>FRENCH POLY. (TUAMOTU IS)</b>																
<b>91943 TAKAROA</b>	1429S	14502W	3		1012.8	1013.1	27.5		28.0		8	52	-23	5	253	
<b>91945 HEREHERETUE</b>	1954S	14557W	3		1013.3	1014.1	26.1		27.4							
<b>91948 RIKITEA</b>	2308S	13458W	91		1004.1	1014.3	23.9		24.7		13	134	-1	5	141	81
<b>FRENCH POLY. (AUSTRAL IS)</b>																
<b>91954 TUBUAI</b>	2321S	14929W	3		1013.0	1013.3	23.5		24.5		15	140	3	5	137	81
<b>91958 RAPA</b>	2737S	14420W	2		1012.2	1012.4	21.2		21.4		19	321		5	96	
<b>PAPUA NEW GUINEA</b>																
<b>92004 WEWAK W.O.</b>	0335S	14340E	6		1008.7	1009.1			29.7		18	233				
<b>92044 MOMOTE W.O.</b>	0203S	14720E	4		1008.8	1009.4			30.9		20	254		3	195	105
<b>92077 GURNEY W.O.</b>	1019S	15020E	23		1009.0	1011.7			26.9		18	521				
<b>NEW ZEALAND</b>																
<b>93292 GISBORNE AERODROME AWS</b>	3839S	17750E	5			1014.5	11.6	-4	11.2							
<b>93309 NEW PLYMOUTH AWS</b>	3901S	17410E	32			1014.7	11.0		10.6		7	70		5		
<b>93417 PARAPARAUMU AERODROME</b>	4054S	17450E	12			1015.3	10.3	-9	10.4		4	12	-83	2	168	125
<b>93615 HOKITIKA AERODROME AWS</b>	4243S	17050E	45			1015.5	9.5		9.3							
<b>93678 KAIKOURA</b>	4225S	17340E	105			1015.6	9.5		8.5							
<b>93780 CHRISTCHURCH</b>	4329S	17230E	38			1015.9	7.1		8.3		6	50		3		
<b>93844 INVERCARGILL AERODROME</b>	4625S	16810E	4			1015.6	7.2	-5	8.6		11	85	-25	5	92	115
<b>93947 CAMPBELL ISLAND AWS</b>	5233S	16900E	19			1010.1	6.3		8.5		23	161		3		
<b>93987 CHATHAM ISLANDS AWS</b>	4357S	17630W	49			1012.9	9.9		11.1		16	78		2		
<b>93994 RAOUL ISLAND, KERMADEC IS. A</b>	2915S	17750W	49			1012.8	18.4		17.0		16	131		1		
<b>AUSTRALIA</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.
94120 DARWIN AIRPORT	1225S	13050E	35		1008.1	1012.1			17.1		0	T	-29	1	319	109
94131 TINDAL RAAF	1431S	13220E	135		998.1	1013.5	21.9		13.4		0	0		4		
94150 GOVE AIRPORT	1217S	13640E	54		1006.3	1012.3	25.8		22.0		4	13		2	232	100
94170 WEIPA AERO	1241S	14150E	19		1010.5	1012.6	25.2		20.6		0	0			275	
94203 BROOME AIRPORT	1757S	12210E	17		1012.8	1013.8	24.1		13.6		0	0	-24	1	319	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		966.8	1014.9	22.6		5.7		0	0	-12	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		973.2	1016.3	21.8		5.5		0	0	-8	1	320	108
94259 BURKETOWN POST OFFICE	1745S	13930E	8		1014.3	1015.1			12.8		0	0		3		
94287 CAIRNS AERO	1653S	14540E	8		1014.7	1015.6	22.3		18.4		10	44	-63	2	233	119
94294 TOWNSVILLE AERO	1915S	14640E	9		1015.6	1016.6	21.6		16.6		01	1	-39	1	260	115
94299 WILLIS ISLAND	1618S	14950E	9		1013.4	1014.4	24.9		20.7		2	11	-79	1		
94300 CARNARVON AIRPORT	2453S	11340E	8		1016.8	1017.7	20.0		15.3		01	1	-33	1		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1015.6	1016.2	22.3		13.4		0	0	-42	0		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1013.9	1014.9	24.0		12.9		0	0	-26	1		
94313 WITTENOOM	2215S	11820E	464		963.6	1016.2			7.3		0	0		2		
94317 NEWMAN AERO	2325S	11940E	526		957.3	1017.2	20.1		6.1		0	0		2		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		956.6	1019.9	15.8		5.2		0	0	-18	1	302	115
94332 MOUNT ISA AERO	2041S	13920E	342		977.2	1016.4	20.8		6.5		0	0	-16	1	313	108
94339 WINTON POST OFFICE	2223S	14300E	184		995.9	1017.2	19.5		11.8		2	12		3		
94340 RICHMOND POST OFFICE	2044S	14300E	214		991.6	1016.3			11.9		0	0		2		
94346 LONGREACH AERO	2326S	14410E	192		995.4	1017.8	18.9		7.7		1	2	-29	2		
94367 MACKAY MO	2107S	14910E	33		1013.1	1017.4	20.2		18.1		8	55	-60	2	228	110
94374 ROCKHAMPTON AERO	2323S	15020E	14		1016.4	1018.0	18.9		14.3		3	41	-17	3		
94380 GLADSTONE RADAR	2351S	15110E	75		1009.6	1018.4	20.0		15.6		4	44		3		
94403 GERALDTON AIRPORT	2848S	11440E	37		1015.1	1019.3	18.5		13.9		3	15	-60	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		958.8	1018.5	19.6		7.3		1	2	-24	1		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		950.3	1018.9	19.5		5.4		0	0	-17	1	320	125
94476 OODNADATTA AIRPORT	2733S	13520E	118		1006.8	1020.7	17.4		7.3		0	0		1		
94480 MARREE	2939S	13800E	51		1015.5	1021.6			9.5		0	0		1		
94510 CHARLEVILLE AERO	2625S	14610E	306		984.0	1019.6	15.6		7.7		0	0	-41	1		
94517 ST GEORGE AIRPORT	2803S	14830E	200		996.2	1019.7	15.7		9.6		2	15				
94568 AMBERLEY AMO	2738S	15240E	31		1016.1	1019.8	15.0		11.4		3	17	-80	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1018.5	1019.3	17.8		15.3		6	199				
94578 BRISBANE AERO	2723S	15300E	10		1018.6	1019.7	17.1		13.7		4	55	-42	1	265	
94589 YAMBA PILOT STATION	2926S	15320E	30				16.9				3	34		1		
94601 CAPE LEEUWIN	3422S	11500E	14		1016.3	1017.9	17.9		14.9		19	160		4		
94602 ROTTNESST ISLAND	3201S	11530E	43		1013.7	1018.8	18.4		15.1		11	63		3		
94610 PERTH AIRPORT	3156S	11550E	20		1016.7	1019.1	15.8		13.7		9	57	-46	1	216	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		976.1	1019.5	17.2		9.1							
94638 ESPERANCE	3350S	12150E	27		1015.7	1019.0	16.1		12.9		9	54	-26	2		
94647 EUCLA	3141S	12850E	102		1008.3	1020.4	15.6		11.3		2	11		1		
94653 CEDUNA AMO	3208S	13340E	24		1019.2	1021.1	15.0		10.9		6	22	-12	2	246	122
94659 WOOMERA AERODROME	3109S	13640E	168		1001.4	1021.5	15.7		8.7		1	2	-21	1	270	119
94672 ADELAIDE AIRPORT	3457S	13830E	8		1020.0	1021.0	14.3		11.9		7	43	-13	2	208	120
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		988.6	1021.6	12.1		10.5		3	20	-35	1	213	135
94693 MILDURA AIRPORT	3414S	14200E	53		1015.0	1021.4	12.9		10.0		3	15	-12	2	224	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	QUANTILE	TOTAL	% of AV.
<b>94711 COBAR MO</b>	3129S	14550E	264		989.5	1020.8	14.6		8.8		1	2	-34	1	279	131
94750 NOWRA RAN AIR STATION AWS	3475S	15030E	122		1007.5	1020.1	12.9		10.7		3	8	-78	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1020.0	1020.6	15.4		12.1		2	3	-85	0	236	132
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1019.6	1020.7	13.3		12.1		4	37	-68	1	222	117
94791 COFFS HARBOUR MO	3019S	15300E	6		1019.1	1019.9	15.2		13.0		7	74	-102	2	265	132
<b>94802 ALBANY AIRPORT</b>	3456S	11740E	71		1009.7	1018.0	14.4		13.3		14	64	-39	2	170	
94812 ROBE	3710S	13940E	4		1020.1	1020.6			13.0		9	35		1		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1013.6	1020.7	13.6		11.0		5	46		1		
<b>94821 MOUNT GAMBIER AERO</b>	3744S	14040E	69		1011.9	1020.3	11.7		11.4		11	47	-21	2	148	109
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1014.1	1019.7	13.3		12.4		11	52		1		
<b>94842 CAPE OTWAY LIGHTHOUSE</b>	3851S	14330E	83		1010.0	1020.0	12.6		11.9		14	56		1		
94865 LAVERTON RAAF	3752S	14440E	20		1017.8	1020.4	11.9		10.7		7	50	-5	3		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1006.3	1020.6	11.6		10.1		5	36	-12	2	124	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1007.2	1018.9	13.2		11.7		10	70		1		
<b>94907 EAST SALE AIRPORT</b>	3806S	14700E	8		1019.0	1020.0	11.4		10.7		7	46	-17	4	173	117
<b>94910 WAGGA WAGGA AMO</b>	3510S	14720E	221		995.5	1021.2	11.2		9.9		5	15	-45	1	221	135
94926 CANBERRA AIRPORT	3518S	14910E	580		953.0	1021.5	9.3		8.5		4	13	-31	1	232	139
<b>94937 MORUYA HEADS PILOT STATION</b>	3555S	15000E	17		1017.5	1019.5			11.5		2	12		1		
94954 CAPE GRIM BAPS	4040S	14440E	94		1007.6	1018.8	12.4		11.8		13	69		3		
<b>94967 CAPE BRUNY LIGHTHOUSE</b>	4330S	14700E	55		1009.4	1016.2	11.7		10.8		13	48		1		
94968 LAUNCESTON AIRPORT COMPARISO	4132S	14710E	178				9.5		9.5		6	35	-28	2		
94975 HOBART AIRPORT	4250S	14730E	27		1013.7	1017.1	11.3		9.2		4	10	-30	1	147	111
94983 EDDYSTONE POINT	4100S	14820E	21				12.5		11.7		8	41		1		
95322 RABBIT FLAT	2011S	13000E	340		977.6	1016.7	19.6		5.2		0	0			305	
95527 MOREE AERO	2929S	14950E	218		994.3	1020.2	14.7		8.4		2	4			270	115
<b>95646 FORREST</b>	3050S	12800E	160		1001.9	1021.0	15.3		9.2		01	1				
95670 RAYVILLE PARK	3347S	13810E	109		1008.0	1021.1	13.4		10.3		2	30		0		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		987.1	1021.0	12.5		9.0		2	7				
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1018.3	1020.8	12.0		11.1		1	3				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1009.5	1020.9	11.3		10.4		5	23		2		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				5.0		7.4		8	81				
95964 LOW HEAD	4103S	14640E	4		1017.8	1018.2	12.8		11.7		7	88				
95971 GROVE RESEARCH STATION	4259S	14700E	63						11.1		3	10		0	97	85
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
<b>94995 LORD HOWE ISLAND AERO</b>	3132S	15900E	7		1017.1	1017.9	18.2		13.7		18	137	-18	3		
<b>94996 NORFOLK ISLAND AERO</b>	2902S	16750E	117		1001.6	1015.4	17.6		13.7		16	94	-27	3	225	124
<b>94998 MACQUARIE ISLAND</b>	5430S	15850E	8		1004.2	1005.2	4.7		7.7		17	74	0	3	23	74
<b>INDONESIA</b>																
96035 MEDAN/POLONIA	0334N	09841E	25			1012.1	27.6		28.7		14	174		2	136	120
<b>96073 SIBOLGA/PINANGSORI</b>	0133N	09853E	3		1008.8	1009.5	26.6		28.5		14	282		2	138	
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1007.2	1011.1	28.3		30.4		9	104		4		
<b>96163 PADANG/TABING</b>	0053S	10020E	3		1009.0	1010.0	26.5		27.5		7	190		0	201	100
96171 RENGAT/JAPURA	0020S	10210E	46		1005.6	1008.1	26.9		29.8		17	344		5	152	125

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.8	1009.6	27.5		29.4		5	27			198	75
96237 PANGKAL PINANG	0210S	10600E	33		1005.1	1009.2	27.5		28.2		11	103			163	90
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1003.0	1009.1	26.3		29.1		20	216		1	169	120
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.4	1009.4	27.4		30.5		19	375			146	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.5	1009.3	27.8		32.3		12	259		6	132	105
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20			1009.7	27.3		28.5		10	85		1	181	120
96739 CURUG/BUDIARTO	0614S	10630E	46		1004.0	1008.9	26.5		28.4		13	262		4	140	90
<b>96745 JAKARTA/OBSERVATORY</b>	0611S	10650E	8		1009.4	1009.9	29.3		28.3		4	26		0	222	135
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1008.5	1009.9	27.7		29.4		3	24			208	
96797 TEGAL	0651S	10900E	10		1009.4	1009.8	27.7		27.4		4	25			237	
<b>96805 CILACAP</b>	0744S	10900E	6		1010.6	1011.7	27.7		28.7		3	39			225	95
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.8	1010.5	28.7		27.9		5	33		1	207	130
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.1	1009.9	27.3		28.7		6	62		1	219	95
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1010.1	1010.8	27.1		29.4		13	648		5	259	
<b>97240 MATARAM/SELAPARANG</b>	0832S	11600E	3		1008.9	1010.9	26.4		26.6		2	112		4	240	
<b>97340 WAINGAPU/MAU HAU</b>	0940S	12020E	12		1010.2	1011.7	26.2		24.9		1	15		3	197	95
<b>97372 KUPANG/ELTARI</b>	1010S	12340E	108		1009.8	1010.5	27.0		23.7		0	0		1	241	110
<b>97502 SORONG/JEFMAN</b>	0056S	13100E	3		1008.6	1009.1	26.4		29.6		17	430			173	
<b>97560 BIAK/FRANS KAISIEPO</b>	0111S	13600E	11		1007.5	1009.1	26.7		30.2		19	228		2	170	80
<b>97686 WAMENA</b>	0404S	13850E	1660			1006.1	19.1				16	144		4		
97690 JAYAPURA/SENTANI	0234S	14020E	99			1009.0	26.3		29.4		12	136			58	
<b>97724 AMBON/PATTIMURA</b>	0342S	12800E	12		1008.5	1009.9	26.5		28.8		25	644			111	60
97876 TANAH MERAH	0606S	14010E	16		1008.0	1011.2	25.6		29.9		18	489			74	
<b>97980 MERAUKE/MOPAH</b>	0828S	14020E	3		1009.7	1010.4	26.2		26.6		7	635		3	133	65
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11450E	22		1007.1	1009.0	27.7		29.9	-1.4	14	147	-81	1	235	100
<b>MALAYSIA (SABAH AND SARAWAK)</b>																
<b>96413 KUCHING</b>	0129N	11020E	27		1006.7	1009.4	27.1		29.3		13	347		5		
96421 SIBU	0220N	11150E	31		1006.1	1009.7	27.2		28.6		12	178		2		
<b>96441 BINTULU</b>	0312N	11300E	5		1006.4	1009.1	27.1	-1	29.4		12	302	60	4		
96449 MIRI	0420N	11350E	18		1007.2	1009.1	27.1	-2	28.8		11	103	-80	1		
<b>96465 LABUAN</b>	0518N	11510E	30		1005.9	1009.2	27.7		30.0	-1.8	13	165		2		
96471 KOTA KINABALU	0556N	11600E	3		1009.2	1009.5	27.5		28.6		14	254		4		
96481 TAWAU	0416N	11750E	20		1007.2	1009.1	26.8		29.7		14	301	175	6		
<b>96491 SANDAKAN</b>	0554N	11800E	13		1007.6	1008.8	27.6	-1	29.7		8	115		3		
<b>ISLANDS</b>																
<b>96995 CHRISTMAS ISLAND AERO</b>	1027S	10540E	279		982.0	1011.5	25.1		25.6		8	47		0		
<b>96996 COCOS ISLAND AERO</b>	1211S	09650E	4		1012.1	1012.5	26.7		26.7		8	94	-92	2		
<b>PHILIPPINES</b>																

# SURFACE

# MAY 2008

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.
98223 LAOAG	1811N	12030E	5		1006.4	1007.0	28.8		29.8		5	66		2	272	
<b>98232 APARRI</b>	1822N	12130E	3				28.7	-1			12	116	-6			
98233 TUGUEGARAO	1737N	12140E	62		1000.5	1007.6	27.6		22.3		13	170			236	
98325 DAGUPAN	1603N	12020E	2		1006.4	1006.7	28.0	-1.6	31.7	1.2	20	361	135			
98330 CABANATUAN	1529N	12050E	32		1004.4	1007.6	29.0		31.7		25	373				
98430 SCIENCE GARDEN	1438N	12100E	46		1002.2	1007.4	27.7		29.8		25	219				
<b>98444 LEGASPI</b>	1308N	12340E	17		1005.6	1007.5	27.6	-8	31.7	.5	16	424	257			
98550 TACLOBAN	1115N	12500E	3		1007.8	1008.1	27.7	-4	31.7	1.0	15	188	46		165	
<b>98637 ILOILO</b>	1042N	12230E	8		1007.9	1008.6	26.9	-2.2	28.1	-2.7	10	224	107			
98644 TAGBILARAN	0936N	12350E	8		1007.5	1008.4	28.1		31.7		10	179				
98646 MACTAN	1018N	12350E	24		1007.2	1010.0	27.6	-1.8	31.7	.9	19	381	327		170	
<b>98653 SURIGAO</b>	0948N	12530E	55		1002.8	1007.4	28.9	.8	31.7	.3	8	107	-16			
98755 HINATUAN	0822N	12620E	3		1008.0	1008.4	27.7		29.8		12	258				
<b>98836 ZAMBOANGA</b>	0654N	12200E	6		1008.5	1009.3	27.4	-7	29.8	-4	13	267	186		169	



# UPPER AIR

# MAY 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - NORWAY JAN MAYEN</b> 01001 MAY 2008 7056N 00840W OB 3									<b>EUROPE - NORWAY BJORNOYA</b> 01028 MAY 2008 7431N 01901E OB 3									<b>EUROPE - NORWAY BODO</b> 01152 MAY 2008 6717N 01427E OB 3									
030	23970	0	-49.3	33.9	0	71	90	2	030	23967	0	-48.4	32.1	0	66	61	2	030	23948	0	-49.7	33.8	1	36	60	1	
050	20631	0	-50.7	33.1	0	40	348	1	050	20610	0	-48.9	32.4	0	55	13	1	050	20610	0	-50.8	33.3	0	36	324	1	
100	16132	0	-51.8	33.0	0	71	286	2	100	16072	0	-49.6	32.6	0	78	313	3	100	16119	0	-52.2	32.8	0	67	300	3	
150	13500	0	-50.9	33.1	0	85	282	4	150	13412	0	-48.6	33.1	0	83	305	4	150	13493	0	-50.9	33.0	0	77	305	4	
200	11629	0	-52.0	28.2	0	85	278	6	200	11521	0	-48.8	32.0	0	81	304	5	200	11623	0	-52.1	27.5	0	71	307	5	
300	9019	0	-50.4	8.6	0	75	271	9	300	8883	0	-51.1	13.2	0	70	299	6	300	8999	0	-49.7	13.3	0	51	318	6	
500	5502	0	-25.1	10.2	0	77	269	6	500	5417	0	-29.0	7.7	0	59	305	4	500	5498	0	-26.6	11.6	0	56	309	4	
700	2983	0	-10.3	10.8	0	57	267	3	700	2935	0	-13.9	9.7	0	57	314	3	700	2990	0	-11.2	10.3	0	67	291	3	
850	1469	0	-4.3	6.9	0	32	265	1	850	1439	0	-7.3	7.8	0	36	332	2	850	1476	0	-2.7	4.5	0	60	264	2	
1022	* 9		1.0	.8					1018	* 18		.2	2.6						1017	* 33		7.2	5.8				
<b>EUROPE - NORWAY ORLAND III</b> 01241 MAY 2008 6342N 00936E OB 3									<b>EUROPE - NORWAY STAVANGER/SOLA</b> 01415 MAY 2008 5852N 00540E OB 3									<b>EUROPE - SWEDEN TIMRA/MIDLANDA</b> 02365 MAY 2008 6231N 01727E OB 3									
030	23938	0	-50.3	33.1	0	33	66	1	030	23922	0	-51.8	32.8	1	39	98	1	030	23826	0	-52.9	32.1	9	13	107	1	
050	20617	0	-51.7	32.7	0	35	312	1	050	20623	0	-53.0	32.4	1	24	300	1	050	20596	0	-54.2	31.6	9	24	328	1	
100	16151	0	-53.7	32.0	0	68	307	3	100	16184	0	-55.0	31.7	1	62	298	2	100	16160	0	-54.7	31.1	9	62	315	5	
150	13539	0	-52.3	32.0	0	74	305	4	150	13590	0	-54.1	31.0	1	68	282	3	150	13559	0	-54.0	31.2	9	68	310	8	
200	11684	0	-54.2	22.9	0	70	300	5	200	11754	0	-56.6	19.9	1	61	281	4	200	11715	0	-56.4	21.1	9	67	312	10	
300	9072	0	-49.0	11.9	0	55	309	5	300	9159	0	-48.7	10.3	1	54	288	5	300	9122	0	-49.3	9.5	9	54	309	11	
500	5550	0	-24.7	8.6	0	62	305	5	500	5609	0	-22.2	13.4	1	52	278	3	500	5583	0	-23.2	11.4	9	59	308	9	
700	3021	0	-8.7	11.3	0	58	295	3	700	3051	0	-5.3	15.3	1	39	280	2	700	3041	0	-7.4	12.3	9	50	310	6	
850	1492	0	-2	5.5	0	54	264	2	850	1502	0	3.2	10.7	1	7	184		850	1502	0	2.0	7.9	9	39	327	4	
1020	* 10		8.7	8.3					1015	* 37		11.6	5.1						1020	* 8		9.6	7.9				
<b>EUROPE - FINLAND JOKIOINEN</b> 02963 MAY 2008 6049N 02330E OB 3									<b>EUROPE - UNITED KINGDOM LERWICK</b> 03005 MAY 2008 6008N 00111W OB 3									<b>EUROPE - IRELAND VALENTIA OBSERVATORY</b> 03953 MAY 2008 5156N 01015W OB 3									
030	23937	0	-50.8	33.3	5	19	16	1	030	23933	0	-51.5	31.8	0	55	106	3	030	23908	0	-52.7	32.7	0	40	93	2	
050	20623	0	-51.8	33.1	1	40	268	2	050	20630	0	-52.9	31.3	0	24	313	1	050	20628	0	-54.4	32.2	0	10	119		
100	16146	0	-53.4	32.6	0	58	291	5	100	16185	0	-54.6	30.4	0	59	283	3	100	16195	0	-54.5	32.0	0	46	228	2	
150	13532	0	-52.3	32.6	0	64	298	7	150	13586	0	-53.8	30.2	0	50	266	4	150	13594	0	-53.3	32.3	0	41	214	3	
200	11673	0	-53.3	25.4	0	59	299	10	200	11747	0	-56.6	19.5	0	44	270	5	200	11747	0	-55.4	23.1	0	38	192	4	
300	9061	0	-49.2	11.7	0	58	300	15	300	9160	0	-48.9	9.1	0	36	283	7	300	9153	0	-48.3	9.0	0	45	173	7	
500	5536	0	-24.6	13.5	0	57	305	10	500	5607	0	-21.9	13.2	0	25	262	3	500	5583	0	-20.3	13.2	0	51	164	5	
700	3009	0	-9.1	12.8	0	50	324	5	700	3048	0	-5.5	13.3	0	11	239	1	700	3010	0	-4.5	9.4	0	53	153	5	
850	1481	0	.5	6.2	0	40	333	3	850	1502	0	1.9	8.8	0	20	145	2	850	1455	0	4.4	4.3	0	58	147	5	
1006	* 104		9.6	8.3					1011	* 84		9.0	2.9						1010	* 30		13.6	4.2				

# UPPER AIR

# MAY 2008

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 - DENMARK AND FAROE ISLANDS</b> TORSHAVN 06011 MAY 2008 6201N 00646W OB 3									<b>EUROPE - NETHERLANDS</b> DE BILT 06260 MAY 2008 5206N 00511E OB 1									<b>EUROPE - FRANCE</b> NANCY-ESSEY 07180 MAY 2008 4841N 00613E OB 3												
030	23972	0	-50.9	29.4	0	62	94	3	030	23928	0	-52.7	31.1	9	41	85	2	030												
050	20658	0	-52.4	28.7	0	16	7	1	050	20650	0	-54.8	30.3	9	9	145	1	050	20640	0	-55.7	29.4	6	25	186	2				
100	16201	0	-54.0	28.0	0	45	275	3	100	16226	0	-56.0	30.0	6	39	267	3	100	16233	0	-56.1	29.9	2	40	253	3				
150	13596	0	-53.3	27.9	0	45	270	4	150	13643	0	-55.2	29.1	6	45	250	4	150	13653	0	-55.6	28.7	3	48	239	6				
200	11753	0	-56.2	18.3	0	38	275	5	200	11820	0	-59.2	15.3	6	40	231	6	200	11835	0	-59.4	15.1	4	46	221	8				
300	9166	0	-48.8	8.5	0	35	274	6	300	9237	0	-47.6	10.5	6	33	227	5	300	9250	0	-46.8	11.3	1	46	198	10				
500	5609	0	-21.6	13.5	0	20	245	2	500	5652	0	-19.2	13.0	7	40	199	4	500	5655	0	-18.6	15.7	1	43	192	5				
700	3047	0	-5.2	15.2	0	20	186	2	700	3063	0	-2.4	14.0	8	43	157	3	700	3060	0	-1.5	10.9	0	59	153	5				
850	1502	0	1.4	6.9	0	29	151	2	850	1495	0	6.5	5.1	7	62	132	4	850	1487	0	8.0	6.7	0	57	146	4				
1015	* 61		8.8	3.4					1016	* 4		15.8	7.4					989	* 212		19.6	9.5								
<b>EUROPE - FRANCE</b> NIMES-COURBESSAC 07645 MAY 2008 4352N 00424E OB 3									<b>EUROPE - FRANCE</b> AJACCIO 07761 MAY 2008 4155N 00848E OB 3									<b>EUROPE - SPAIN</b> LA CORUNA 08001 MAY 2008 4322N 00825W OB 3												
030	23916	0	-52.2		6	18	155	1	030									030	23887	0	-53.7	31.9	7	27	106	1				
050	20660	0	-56.5		2	8	280	1	050	20646	0	-57.7		3	21	245	2	050	20628	0	-56.2	30.7	2	32	254	1				
100	16279	0	-56.8		1	70	244	7	100	16295	0	-57.8		2	82	266	9	100	16242	0	-55.8	30.5	2	80	260	3				
150	13702	0	-55.8		1	72	247	9	150	13731	0	-56.7		0	77	257	12	150	13648	0	-53.7	31.0	1	81	263	5				
200	11885	0	-58.8		1	70	233	13	200	11920	0	-59.6		0	69	255	13	200	11800	0	-54.5	23.0	0	73	262	6				
300	9289	0	-45.1		1	64	217	14	300	9324	0	-44.7		1	49	252	10	300	9179	0	-46.8	12.8	0	48	257	5				
500	5666	0	-17.1	10.9	1	56	201	7	500	5694	0	-16.2	10.9	1	48	235	7	500	5597	0	-19.8	11.9	0	57	246	4				
700	3058	0	-8	9.7	1	53	167	5	700	3076	0	.8	10.8	0	36	210	4	700	3014	0	-3.0	8.1	0	63	229	3				
850	1480	0	9.0	7.5	1	65	152	6	850	1487	0	10.4	7.5	0	33	162	3	850	1450	0	5.9	5.7	0	57	230	2				
1006	* 62		21.0	9.6					1012	* 9		21.2	7.4					1004	* 67		15.4	3.7								
<b>EUROPE - SPAIN</b> SANTANDER 08023 MAY 2008 4329N 00348W OB 3									<b>EUROPE - SPAIN</b> MADRID/BARAJAS 08221 MAY 2008 4030N 00335W OB 3									<b>EUROPE - SPAIN</b> MURCIA 08430 MAY 2008 3800N 00110W OB 3												
030	23197	0	-51.6	34.0	6	36	98	1	030	23718	0	-55.4	31.7	3	44	203	3	030	23902	0	-53.1	32.9	9	35	118	1				
050	20045	0	-54.3	32.6	1	22	170	1	050	20492	0	-59.5	30.3	2	52	256	4	050	20649	0	-58.0	31.5	9	17	221	1				
100	16015	0	-55.0	31.3	0	67	245	26	100	16169	0	-59.6	30.3	2	87	269	14	100	16302	0	-58.5	31.3	6	91	255	6				
150	13460	0	-53.2	31.5	0	78	248	4	150	13621	0	-56.9	29.8	2	86	274	17	150	13741	0	-56.4	31.6	5	92	258	8				
200	11825	0	-55.0	22.5	0	71	244	6	200	11804	0	-58.4	18.5	0	84	273	22	200	11920	0	-57.5	19.4	4	88	257	10				
300	9397	0	-46.9	12.4	0	65	227	7	300	9204	0	-47.3	12.4	0	81	274	20	300	9302	0	-34.2	14.4	3	74	251	9				
500	5792	0	-20.0	12.6	0	67	225	4	500	5632	0	-19.7	15.7	0	80	274	13	500	5676	0	-16.9	13.5	3	79	244	7				
700	3187	0	-3.5	6.0	0	66	221	3	700	3046	0	-2.4	16.5	0	64	269	7	700	3064	0	.1	8.9	2	80	251	4				
850	1623	0	6.5	6.0	0	66	221	3	850	1477	0	7.5	8.9	0	53	257	5	850	1480	0	10.3	9.0	3	23	268	1				
1140	* 59		14.7	2.1					941	* 633		14.2	10.7					1005	* 62		20.0	7.2								

# UPPER AIR

# MAY 2008

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 - PORTUGAL LISBOA/GAGO COUTINHO</b> 08579 MAY 2008 3846N 00908W OB 3									<b>EUROPE - GERMANY SCHLESWIG</b> 10035 MAY 2008 5432N 00933E OB 3									<b>EUROPE - GERMANY GREIFSWALD</b> 10184 MAY 2008 5406N 01324E OB 3								
030	23919	0	-52.9	32.9	9	74	130	3	030	23915	0	-52.2	32.9	0	33	89	2	030	23908	0	-52.5	32.8	0	17	79	1
050	20660	0	-57.1	31.7	9	36	175	1	050	20626	0	-54.2	32.2	0	16	311	1	050	20620	0	-54.3	32.3	0	20	287	1
100	16287	0	-57.6	31.5	9	93	283	5	100	16199	0	-55.7	31.8	0	50	278	4	100	16192	0	-55.4	31.9	0	52	282	4
150	13711	0	-55.0	31.5	9	91	282	7	150	13613	0	-55.2	30.8	0	55	281	5	150	13607	0	-55.4	31.0	0	52	287	5
200	11872	0	-55.9	22.1	9	88	294	10	200	11788	0	-58.2	17.9	0	59	270	8	200	11784	0	-58.6	18.6	0	60	283	9
300	9264	0	-44.8	15.3	8	80	296	9	300	9205	0	-48.5	9.6	0	48	269	8	300	9202	0	-48.4	10.6	0	49	274	9
500	5653	0	-17.6	12.5	2	78	276	6	500	5638	0	-20.6	14.3	0	42	278	4	500	5634	0	-20.6	16.0	0	50	287	5
700	3051	0	-1.1	12.7	2	75	280	4	700	3062	0	-3.5	18.6	0	26	268	2	700	3058	0	-3.5	18.3	0	39	314	2
850	1479	0	6.9	6.1	0	70	293	3	850	1503	0	4.6	11.3	0	29	110	2	850	1499	0	4.5	12.7	0	13	46	1
1002	* 105		18.5	7.6					1013	* 48		13.1	7.7					1018	* 6		12.7	5.3				
<b>EUROPE - GERMANY EMDEN-FLUGPLATZ</b> 10200 MAY 2008 5323N 00714E OB									<b>EUROPE - GERMANY BERGEN</b> 10238 MAY 2008 5249N 00956E OB									<b>EUROPE - GERMANY LINDENBERG</b> 10393 MAY 2008 5213N 01407E OB 3								
030	23913	0	-52.5	32.8	0	30	100	2	030	23953	0	-52.0	32.2	7	36	95	2	030	23916	0	-52.3	32.8	0	32	86	2
050	20630	0	-54.6	32.0	0	13	235	1	050	20660	0	-54.2	31.7	6	14	241	1	050	20632	0	-54.4	32.2	0	20	245	1
100	16207	0	-55.9	31.4	0	46	274	3	100	16228	0	-55.9	31.1	6	52	272	4	100	16208	0	-55.8	31.4	0	57	279	4
150	13624	0	-55.2	30.2	0	49	263	4	150	13644	0	-55.4	30.1	6	53	262	5	150	13627	0	-55.9	29.3	0	51	279	5
200	11799	0	-58.8	16.1	0	49	257	7	200	11825	0	-59.1	15.8	6	62	253	9	200	11808	0	-59.0	16.5	0	57	280	8
300	9217	0	-48.1	10.7	0	41	255	7	300	9244	0	-47.7	9.8	6	45	254	8	300	9224	0	-48.0	10.4	0	43	277	7
500	5643	0	-20.2	13.1	0	32	239	3	500	5657	0	-19.0	13.8	6	33	253	3	500	5647	0	-19.8	14.2	0	37	288	4
700	3061	0	-2.9	16.8	0	30	170	2	700	3064	0	-1.8	16.6	6	16	253	1	700	3065	0	-3.1	13.9	0	33	319	2
850	1498	0	5.5	8.1	0	51	139	3	850	1495	0	6.6	6.3	6	38	135	2	850	1501	0	6.1	6.4	0	14	346	1
1018	* 5		13.8	6.7					1008	* 77		14.9	14.2					1004	* 115		15.7	9.1				
<b>EUROPE - GERMANY ESSEN-BREDENEY</b> 10410 MAY 2008 5124N 00658E OB 3									<b>EUROPE - GERMANY MEININGEN</b> 10548 MAY 2008 5034N 01023E OB 3									<b>EUROPE - GERMANY STUTTGART/SCHNARRENBERG</b> 10739 MAY 2008 4850N 00912E OB 3								
030	23906	0	-52.5	33.0	0	32	118	2	030	23906	0	-52.5	33.1	0	28	118	2	030	23894	0	-52.5	32.8	2	42	147	2
050	20626	0	-54.8	32.3	0	9	189	1	050	20627	0	-55.1	32.3	0	4	208		050	20623	0	-55.6	32.0	2	7	246	
100	16212	0	-56.1	32.0	0	46	262	4	100	16215	0	-56.3	31.9	0	49	274	4	100	16218	0	-56.5	31.5	2	52	275	4
150	13630	0	-55.5	31.5	0	46	254	4	150	13635	0	-56.1	30.9	0	54	272	5	150	13641	0	-55.9	30.0	2	58	269	6
200	11809	0	-58.9	16.8	0	48	240	7	200	11818	0	-59.3	16.9	0	47	256	7	200	11823	0	-59.1	16.1	2	44	262	7
300	9227	0	-47.9	10.5	0	41	233	7	300	9237	0	-47.9	10.2	0	35	253	6	300	9240	0	-47.6	12.1	2	32	253	5
500	5648	0	-19.6	14.4	0	33	203	3	500	5654	0	-19.3	15.2	0	24	259	3	500	5654	0	-19.1	14.3	2	17	219	2
700	3059	0	-2.4	14.3	0	38	168	3	700	3064	0	-2.5	11.8	0	21	177	2	700	3063	0	-2.1	12.8	2	27	154	2
850	1491	0	6.9	6.7	0	52	145	3	850	1496	0	7.5	5.2	0	41	113	2	850	1491	0	7.7	7.5	2	51	112	3
998	* 153		16.1	7.7					963	* 453		14.8	7.9					977	* 315		16.5	8.6				

# UPPER AIR

# MAY 2008

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</b> MUENCHEN-OBERSCHLEIBSHEIM 10868 MAY 2008 4815N 01133E OB 3									<b>EUROPE - AUSTRIA</b> WIEN/HOHE WARTE 11035 MAY 2008 4815N 01622E OB 3									<b>EUROPE - CZECH REPUBLIC</b> PRAHA-LIBUS 11520 MAY 2008 5001N 01427E OB 3										
030	23903	0	-52.6	32.8	0	38	117	2	030	23911	0	-52.4	33.0	3	31	131	1	030	23911	0	-52.3	33.0	0	15	131	1		
050	20628	0	-55.4	32.1	0	19	183	1	050	20638	0	-55.4	32.1	1	15	231	1	050	20631	0	-54.9	32.2	0	33	287	1		
100	16225	0	-56.4	31.7	0	58	267	5	100	16234	0	-56.5	31.6	1	62	270	5	100	16221	0	-56.0	31.9	0	55	276	4		
150	13649	0	-56.1	30.4	0	61	267	7	150	13657	0	-56.4	30.1	1	72	276	8	150	13643	0	-56.0	29.7	0	54	280	5		
200	11832	0	-59.2	17.3	0	55	265	8	200	11841	0	-58.7	17.8	1	60	282	9	200	11826	0	-58.9	16.1	0	48	281	6		
300	9248	0	-47.5	10.4	0	37	266	7	300	9254	0	-47.2	10.7	1	40	294	6	300	9242	0	-47.5	10.2	0	32	286	5		
500	5659	0	-18.8	15.8	0	29	257	3	500	5662	0	-18.7	15.4	0	37	271	3	500	5657	0	-19.2	13.3	0	28	294	3		
700	3066	0	-2.1	9.3	0	30	233	2	700	3069	0	-1.7	8.0	0	31	284	2	700	3069	0	-2.5	7.6	0	14	312	1		
850	1491	0	8.6	7.7	0	41	107	2	850	1494	0	8.5	6.3	0	36	283	2	850	1500	0	7.5	5.1	0	25	67	1		
958	* 489		15.4	7.3					992	* 200		16.6	6.9					981	* 303		14.9	14.0						
<b>EUROPE - SLOVAKIA</b> POPRAD-GANOVCE 11952 MAY 2008 4902N 02019E OB 3									<b>EUROPE - POLAND</b> LEBA 12120 MAY 2008 5445N 01732E OB 3									<b>EUROPE - POLAND</b> LEGIONOWO 12374 MAY 2008 5224N 02058E OB 3										
030	23920	0	-52.2	32.2	0	41	120	2	030	23912		-52.0	32.6		26	101	1	030	23924	0	-52.0	32.4	0	26	140	1		
050	20639	0	-55.1	31.1	0	32	212	1	050	20618		-53.7	32.1		22	275	1	050	20633	0	-53.9	32.0	0	38	219	2		
100	16225	0	-55.7	30.8	0	64	278	5	100	16181		-55.0	31.5		52	289	4	100	16203	0	-55.1	31.0	0	56	281	5		
150	13644	0	-55.8	29.5	0	64	286	7	150	13593		-55.0	30.2		51	293	5	150	13614	0	-55.0	29.7	0	52	296	6		
200	11825	0	-58.8	16.5	0	56	296	8	200	11765		-58.0	17.6		57	304	9	200	11788	0	-58.5	16.4	0	56	304	10		
300	9240	0	-47.8	9.1	0	34	300	5	300	9189		-48.8	8.5		52	286	10	300	9210	0	-48.3	9.0	0	44	307	9		
500	5653	0	-18.9	12.3	0	47	304	5	500	5622		-20.6	13.1		51	300	6	500	5632	0	-19.6	12.6	0	50	312	6		
700	3062	0	-2.3	6.1	0	45	292	4	700	3050		-3.8	17.1		46	329	3	700	3049	0	-3.2	12.9	0	49	318	4		
850	1491	0	7.4	4.5	0	21	294	1	850	1496		4.0	10.7		17	349	1	850	1490	0	4.9	7.1	0	36	6	2		
934	* 703		12.2	5.1					1018	* 6		10.8	4.1					1005	* 96		13.7	6.9						
<b>EUROPE - POLAND</b> WROCLAW I 12425 MAY 2008 5107N 01653E OB 3									<b>EUROPE - HUNGARY</b> BUDAPEST/PESTSZENTLORINC 12843 MAY 2008 4726N 01911E OB 3									<b>EUROPE - HUNGARY</b> SZEGED 12982 MAY 2008 4615N 02006E OB										
030	23917		-52.1	32.3		27	122	1	030	23946	0	-52.2	32.2		6	44	122	2	030	23942	0	-52.2			0	36	127	2
050	20631		-54.6	31.4		17	235	1	050	20664	0	-55.2	30.7		5	21	238	1	050	20655	0	-55.0			0	28	219	1
100	16213		-55.6	31.2		54	277	4	100	16252	0	-56.0	30.1		5	67	272	6	100	16254	0	-56.2			0	74	281	7
150	13631		-55.8	28.1		57	288	6	150	13669	0	-56.0	28.7		5	68	282	7	150	13675	0	-55.7			0	75	284	9
200	11815		-59.2	15.3		54	290	8	200	11849	0	-58.5	16.4		6	55	301	8	200	11855	0	-58.7			0	62	296	9
300	9231		-47.7	10.4		36	289	6	300	9262	0	-47.1	10.7		7	40	301	6	300	9262	0	-47.1	9.5		4	38	292	6
500	5650		-19.2	13.1		38	291	4	500	5668	0	-18.7	15.0		2	47	292	5	500	5670	0	-18.7	11.6		0	48	303	5
700	3063		-2.7	9.8		38	317	3	700	3074	0	-1.9	8.3		3	42	285	3	700	3075	0	-1.9	7.3		0	57	294	4
850	1498		6.1	6.8		35	7	2	850	1497	0	8.7	6.5		2	38	252	2	850	1498	0	9.3	6.0		0	46	282	3
1003	* 122		14.0	6.7					999	* 139		17.7	9.4					1005	* 83		12.4	3.0						



# UPPER AIR

# MAY 2008

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 - ROMANIA</b> CLUJ-NAPOCA 15120 MAY 2008 4647N 02334E OB 1									<b>EUROPE - BULGARIA</b> SOFIA (OBSERV.) 15614 MAY 2008 4239N 02323E OB 0									<b>EUROPE - ITALY</b> UDINE/CAMPOFORMIDO 16044 MAY 2008 4602N 01311E OB								
030									030	23912	0	-52.3	32.0	9	45	118	3	030	23903	0	-52.7	30.7	2	37	124	2
050	20640	0	-55.5	30.6	9		225	1	050	20631	0	-56.7	30.3	4	33	198	2	050	20638	0	-56.3	28.7	1	16	310	1
100	16228	0	-56.2	30.2	5	77	279	7	100	16258	0	-57.8	30.0	2	86	275	9	100	16252	0	-56.8	28.5	1	72	274	7
150	13648	0	-55.3	28.3	3	74	288	8	150	13692	0	-56.4	29.3	1	88	281	12	150	13679	0	-56.1	26.0	1	68	267	8
200	11823	0	-58.0	17.1	3	67	302	10	200	11875	0	-58.2	18.7	1	83	289	15	200	11861	0	-58.8	14.9	0	62	270	10
300	9235	0	-47.8	7.9	5	45	332	7	300	9276	0	-46.8	12.2	1	77	293	13	300	9269	0	-46.6	11.3	0	46	282	8
500	5652	0	-19.4	9.5	6	64	317	6	500	5679	0	-18.4	14.4	1	68	299	7	500	5671	0	-18.2	11.2	1	42	269	5
700	3063	0	-2.5	7.1	6	53	311	4	700	3084	0	-1.5	2.2	1	54	283	4	700	3074	0	-1.8	2.3	1	39	236	3
850	1491	0	7.9	5.1	5	58	286	3	850	1502	0	10.7	7.3	1	44	307	2	850	1497	0	8.8	8.4	2	38	180	2
967	* 414		11.0	2.1					947	* 595		20.6	11.9					1004	* 94		15.7	4.4				
<b>EUROPE - ITALY</b> MILANO/LINATE 16080 MAY 2008 4526N 00917E OB 3									<b>EUROPE - ITALY</b> PRATICA DI MARE 16245 MAY 2008 4139N 01227E OB 3									<b>EUROPE - ITALY</b> BRINDISI 16320 MAY 2008 4039N 01757E OB 3								
030	23894	0	-52.8	30.8	6	42	106	2	030	23878	0	-52.9	28.8	1	34	128	2	030	23876	0	-53.1	32.7	9	39	109	3
050	20635	0	-56.1	29.6	4	18	320	1	050	20630	0	-58.1	26.7	1	15	243	1	050	20616	0	-57.7	31.0	9	43	279	3
100	16246	0	-56.8	28.3	0	72	260	7	100	16281	0	-58.3	26.6	0	80	268	10	100	16258	0	-58.0	30.5	7	87	270	13
150	13674	0	-56.6	26.3	0	65	261	8	150	13719	0	-57.0	24.9	0	79	267	12	150	13693	0	-56.5	29.4	7	86	276	16
200	11858	0	-59.0	13.5	0	63	262	11	200	11910	0	-59.6	13.9	0	73	268	15	200	11875	0	-58.1	15.9	7	90	282	21
300	9269	0	-46.1	8.0	0	53	264	10	300	9311	0	-45.3	10.8	0	67	275	13	300	9276	0	-46.3	10.1	7	80	285	19
500	5659	0	-17.7	11.7	0	36	241	4	500	5691	0	-16.9	14.0	0	60	257	8	500	5672	0	-17.5	13.6	7	78	282	10
700	3059	0	-1.5	3.7	1	31	167	3	700	3078	0	4	11.5	1	41	221	4	700	3064	0	-.5	13.5	7	35	280	3
850	1480	0	9.1	4.8	0	57	134	4	850	1491	0	10.3	8.2	1	51	170	4	850	1485	0	9.4	9.3	7	5	196	1
1001	* 103		17.0	4.5					1009	* 21		18.4	6.7					1013	* 10		15.9	15.6				
<b>EUROPE - GREECE</b> HERAKLION (AIRPORT) 16754 MAY 2008 3520N 02511E OB /									<b>EUROPE - TURKEY</b> SAMSUN 17030 MAY 2008 4117N 03618E OB 3									<b>EUROPE - TURKEY</b> ISTANBUL/GOZTEPE 17062 MAY 2008 4058N 02905E OB 3								
030	23877	0	-54.5	29.8	9	80	96	7	030	23893	0	-54.1	32.0	1	56	80	3	030	23892	0	-53.8	32.1	0	52	98	3
050	20654	0	-60.0	28.2					050	20653	0	-57.5	30.7	0	31	190	2	050	20641	0	-57.3	30.6	0	27	208	2
100	16354	0	-61.5	27.4	9	96	271	21	100	16284	0	-56.8	31.0	0	95	252	12	100	16278	0	-57.6	30.2	0	95	269	11
150	13821	0	-57.9	25.8	9	98	270	27	150	13697	0	-53.7	31.7	0	94	260	15	150	13703	0	-55.1	29.2	0	91	281	13
200	12012	0	-30.9	12.0	9	93	281	26	200	11848	0	-54.4	22.6	0	89	271	15	200	11873	0	-56.8	18.8	0	84	291	17
300	9396	0	-43.1	12.5	9	92	287	22	300	9233	0	-47.2	9.8	0	75	271	13	300	9264	0	-46.1	11.0	0	73	291	15
500	5746	0	-14.3	20.7	9	91	290	13	500	5648	0	-19.2	14.1	0	65	278	6	500	5662	0	-18.2	16.2	0	75	296	8
700	3015	0	3.8	17.6	9	94	321	11	700	3059	0	-2.0	9.9	0	65	303	5	700	3064	0	-1.1	12.7	0	60	310	4
850	1503	0	12.6	12.4	9	82	329	6	850	1486	0	7.9	9.2	0	29	332	1	850	1486	0	9.1	9.0	0	42	359	3
1010	* 39		17.2	5.8					1015	* 4		12.1	2.9					1012	* 33		15.6	6.4				

# UPPER AIR

# MAY 2008

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 - TURKEY ANKARA/CENTRAL</b> 17130 MAY 2008 3957N 03253E OB 3									<b>EUROPE - TURKEY IZMIR/GUZELYALI</b> 17220 MAY 2008 3826N 02710E OB 3									<b>EUROPE - TURKEY ISPARTA</b> 17240 MAY 2008 3745N 03033E OB 3								
030	23887	0	-54.0	32.6	1	56	85	3	030	23885	0	-54.2	32.1	2	68	81	4	030	23884	0	-54.2	32.5	0	64	89	4
050	20646	0	-57.8	31.5	1	17	209	1	050	20643	0	-58.8	30.5	1	37	217	2	050	20649	0	-58.6	30.3	0	24	233	2
100	16291	0	-57.5	31.5	1	93	260	12	100	16317	0	-59.0	30.3	1	92	272	14	100	16326	0	-59.3	30.2	0	92	263	14
150	13713	0	-54.8	31.5	1	93	266	16	150	13756	0	-56.1	28.8	1	91	274	18	150	13762	0	-55.4	30.5	0	93	269	19
200	11874	0	-55.4	21.6	1	88	279	18	200	11938	0	-58.0	15.0	1	86	282	22	200	11934	0	-57.1	17.5	0	88	281	22
300	9261	0	-46.2	13.1	1	81	286	17	300	9326	0	-45.1	11.2	0	83	284	19	300	9321	0	-44.8	12.4	0	83	289	21
500	5662	0	-18.3	17.2	1	73	284	9	500	5702	0	-16.2	20.1	0	83	294	12	500	5696	0	-16.2	20.6	0	81	289	11
700	3067	0	-1.3	8.2	1	70	281	5	700	3083	0	1.0	14.2	0	63	311	6	700	3078	0	.4	10.3	0	57	297	5
850	1486	0	10.0	8.5	1	33	29	1	850	1494	0	11.1	11.7	0	48	359	3	850	1489	0	11.2	8.8	0	39	337	2
913	* 891		11.3	6.5					1011	* 29		17.2	8.5					901	* 997		10.0	5.1				
<b>EUROPE - CYPRUS ATHALASSA</b> 17607 MAY 2008 3509N 03324E OB 2									<b>EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA</b> 22217 MAY 2008 6709N 03221E OB									<b>EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA</b> 22271 MAY 2008 6753N 04409E OB								
030	23857	0	-54.2	31.4	7	57	112	3	030	23979	0	-49.2	20.8	0	37	40	1	030	23942	0	-50.1	31.4	7	38	54	2
050	20642	0	-60.2	28.9	0	17	208	1	050	20633	0	-49.8	19.4	0	32	288	1	050	20612	0	-50.3	31.4	7	30	314	1
100	16367	0	-61.8	28.5	0	92	262	17	100	16113	0	-50.8	18.2	0	72	303	4	100	16088	0	-50.4	31.1	6	78	306	5
150	13824	0	-56.0	30.0	0	96	264	25	150	13467	0	-49.6	17.4	0	77	305	7	150	13436	0	-49.2	31.3	6	77	302	7
200	12001	0	-57.1	18.7	0	92	270	27	200	11580	0	-49.4	16.1	0	73	306	8	200	11546	0	-48.6	28.6	6	77	302	10
300	9373	0	-43.4	17.1	0	87	277	23	300	8938	0	-50.4	7.0	0	56	314	11	300	8894	0	-49.9	14.8	7	66	311	13
500	5728	0	-14.8	23.6	0	87	279	13	500	5450	0	-27.3	7.8	0	58	314	7	500	5407	0	-27.6	11.0	7	62	318	9
700	3093	0	2.3	18.4	0	74	285	6	700	2950	0	-12.2	7.2	0	61	322	5	700	2910	0	-12.6	7.4	5	54	326	5
850	1495	0	13.2	12.8	0	48	298	2	850	1445	0	-5.3	3.2	0	57	338	4	850	1409	0	-6.2	5.6	5	39	348	3
993	* 162		24.9	13.0					1015	* 25		3.5	5.3					1015	* 18		-1.0	2.6				
<b>EUROPE - RUSSIAN FEDERATION (EUROPE) KEM'</b> 22522 MAY 2008 6457N 03439E OB									<b>EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK</b> 22550 MAY 2008 6433N 04035E OB 3									<b>EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD</b> 27459 MAY 2008 5616N 04400E OB								
030	24017	0	-49.7	14.0	3	47	39	2	030	23945	0	-49.5	15.4	0	21	54	1	030	23973	0	-52.6	14.5	3	28	269	1
050	20669	0	-50.1	12.4	1	42	291	2	050	20609	0	-50.5	14.2	0	42	290	2	050	20681	0	-53.2	12.7	2	55	259	3
100	16152	0	-50.7	10.7	1	76	295	5	100	16088	0	-50.7	12.5	0	73	288	5	100	16212	0	-52.4	10.1	1	81	261	8
150	13506	0	-49.3	9.6	1	77	296	8	150	13448	0	-50.0	11.1	0	76	290	7	150	13590	0	-51.8	8.5	1	77	266	8
200	11623	0	-50.5	7.7	1	72	298	10	200	11564	0	-49.4	9.4	0	74	293	9	200	11729	0	-54.0	7.2	1	71	267	9
300	8980	0	-48.0	5.7	1	54	299	11	300	8924	0	-51.0	6.3	0	60	294	13	300	9124	0	-48.7	6.5	1	59	267	9
500	5471	0	-25.5	7.0	0	59	299	7	500	5440	0	-27.4	8.1	0	64	294	10	500	5568	0	-21.7	9.3	0	64	269	8
700	2955	0	-10.6	6.0	0	64	307	6	700	2940	0	-11.6	6.8	0	67	307	6	700	3007	0	-5.7	7.3	0	55	279	5
850	1446	0	-4.0	3.3	0	57	321	5	850	1430	0	-4.9	3.8	0	54	317	4	850	1459	0	3.1	6.8	0	27	304	2
1017	* 8		3.0	2.9					1016	* 4		4.3	5.5					995	* 157		11.2	8.4				

# UPPER AIR

# MAY 2008

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 - RUSSIAN FEDERATION (EUROPE)</b> <b>MOSKVA (DOLGOPRUDNYJ)</b> 27612 MAY 2008 5545N 03757E OB 0									<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> <b>SUHINICHI</b> 27707 MAY 2008 5406N 03521E OB									<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> <b>RYAZAN'</b> 27730 MAY 2008 5438N 03942E OB								
030	23921	0	-52.3	15.8	0	13	220		030	23941	0	-53.0	16.1	0	17	167	1	030	23949	0	-53.0	14.9	0	10	199	
050	20635	0	-53.3	14.0	0	57	253	3	050	20657	0	-53.5	14.2	0	58	246	3	050	20663	0	-53.5	13.0	0	58	251	3
100	16179	0	-53.0	11.7	0	82	258	6	100	16206	0	-53.2	11.4	0	76	256	5	100	16209	0	-53.0	10.9	0	82	254	6
150	13561	0	-52.0	9.9	0	75	265	7	150	13589	0	-52.3	9.3	0	60	267	5	150	13589	0	-52.1	9.0	0	72	258	7
200	11708	0	-54.3	8.1	0	60	267	8	200	11740	0	-54.4	7.8	0	45	269	6	200	11736	0	-54.4	7.8	0	56	258	6
300	9101	0	-47.8	7.3	0	41	265	7	300	9131	0	-47.8	7.5	0	25	278	4	300	9124	0	-48.0	7.2	0	46	243	7
500	5548	0	-22.1	9.9	0	47	256	6	500	5565	0	-21.8	9.1	0	37	277	5	500	5568	0	-21.5	9.0	0	40	236	4
700	2999	0	-6.2	7.1	0	38	253	4	700	3012	0	-5.7	6.4	0	30	265	3	700	3011	0	-5.3	6.7	0	28	244	3
850	1458	0	3.4	6.2	0	15	300	1	850	1466	0	4.4	5.9	0	13	276	1	850	1464	0	4.8	4.7	0	20	270	1
992	* 200		10.6	8.2					987	* 238		11.5	5.7					996	* 158		11.7	6.5				
<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> <b>PENZA</b> 27962 MAY 2008 5307N 04501E OB									<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> <b>KURSK</b> 34009 MAY 2008 5146N 03610E OB									<b>EUROPE - RUSSIAN FEDERATION (EUROPE)</b> <b>VORONEZ</b> 34122 MAY 2008 5139N 03915E OB								
030	23934	0	-53.1	13.5	0	6	340		030	23981	0	-53.1	13.0	3	17	121	1	030	23933	0	-53.7	13.1	3	26	83	1
050	20657	0	-54.2	12.4	0	57	246	3	050	20693	0	-53.6	12.3	0	62	239	3	050	20650	0	-54.5	12.0	2	58	250	3
100	16210	0	-53.1	10.8	0	83	242	8	100	16245	0	-53.1	10.6	0	80	257	6	100	16215	0	-53.3	10.6	2	86	253	6
150	13593	0	-52.0	9.2	0	81	245	8	150	13625	0	-52.0	9.0	0	63	262	5	150	13609	0	-52.5	9.2	2	74	254	6
200	11738	0	-54.1	7.2	0	64	243	7	200	11770	0	-53.9	7.1	0	43	272	5	200	11751	0	-54.3	7.7	1	43	256	5
300	9133	0	-48.1	6.6	0	40	240	6	300	9151	0	-46.9	6.3	0	21	285	3	300	9132	0	-47.4	7.0	1	20	225	3
500	5574	0	-21.2	8.6	0	37	246	4	500	5582	0	-20.6	9.0	0	27	296	3	500	5569	0	-21.0	10.2	1	23	244	3
700	3013	0	-4.8	4.6	0	42	257	4	700	3017	0	-4.6	5.8	0	21	278	2	700	3010	0	-4.9	5.4	0	29	225	3
850	1460	0	6.4	6.8	0	32	251	2	850	1466	0	5.5	5.5	0	12	302	1	850	1459	0	5.5	5.7	0	16	231	1
993	* 172		14.0	7.9					985	* 247		13.4	7.9					1001	* 104		14.9	7.5				
<b>EUROPE - BELARUS</b> <b>GOMEL</b> 33041 MAY 2008 5224N 03057E OB									<b>EUROPE - UKRAINE</b> <b>KIEV</b> 33345 MAY 2008 5024N 03034E OB 3									<b>EUROPE - ISRAEL</b> <b>BET DAGAN</b> 40179 MAY 2008 3200N 03449E OB 3								
030	23882	0	-53.4	10.8	9	18	138	1	030	23978	0	-53.0	14.4	9	64	16	2	030								
050									050									050	20643	0	-61.7	25.8				
100	16173	0	-54.0	9.1	9	65	264	4	100	16239	0	-53.8	12.4	0	73	258	4	100	16423	0	-64.7	21.5	1	97	256	25
150	13564	0	-53.2	7.9	9	47	274	5	150	13629	0	-52.8	11.6	0	60	284	5	150	13910	0	-57.8	24.9	0	96	257	34
200	11721	0	-55.0	6.5	9	39	300	5	200	11777	0	-54.7	10.4	0	55	304	7	200	12093	0	-57.4	18.0	0	95	262	34
300									300									300	9456	0	-41.3	12.7	0	94	264	26
500	5571	0	-21.1	8.1	9	45	310	6	500	5607	0	-21.0	11.0	0	47	306	6	500	5774	0	-12.4	17.8	0	94	264	16
700	3010	0	-5.0	7.0	9	32	304	3	700	3037	0	-4.4	10.1	0	35	297	3	700	3113	0	5.7	17.2	0	88	266	9
850	1465	0	3.8	4.3	9	20	312	1	850	1481	0	5.2	9.4	0	19	288	1	850	1499	0	14.6	14.8	0	67	296	5
1000	* 126		10.3	3.2					995	* 167		14.9	8.7					1009	* 35		21.6	7.8				

# UPPER AIR

# MAY 2008

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 - RUSSIAN FEDERATION (ASIA)</b> <b>OSTROV DIKSON</b> 20674 MAY 2008 7330N 08024E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>HATANGA</b> 20891 MAY 2008 7159N 10220E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>TIKSI</b> 21824 MAY 2008 7135N 12850E OB								
030	23998	0	-46.8	21.9	0	53	87	3	030	24030	0	-49.9	22.0	9	99	175	1	030	23997	0	-48.3	19.3	5	68	120	3
050	20616	0	-47.2	21.2	0	17	120	1	050	20639	0	-47.3	15.0	9	10	142	3	050	20650	0	-47.9	18.5	4	59	158	3
100	16033	0	-47.1	19.1	0	33	269	2	100	16066	0	-47.8	15.5	8	51	222	3	100	16093	0	-48.4	14.8	1	64	221	4
150	13345	0	-46.2	16.2	0	51	267	3	150	13377	0	-46.9	12.1	0	63	236	5	150	13421	0	-48.1	12.0	1	73	233	7
200	11430	0	-45.6	12.8	0	61	267	5	200	11469	0	-47.1	9.2	0	58	240	6	200	11528	0	-49.0	9.0	1	81	244	11
300	8747	0	-48.8	7.7	0	62	256	9	300	8812	0	-50.9	6.7	0	48	254	7	300	8895	0	-49.3	7.5	1	75	246	17
500	5288	0	-31.3	7.5	0	46	258	5	500	5351	0	-29.7	7.4	0	47	248	5	500	5402	0	-27.8	8.0	0	63	238	10
700	2834	0	-16.8	7.0	0	23	265	2	700	2877	0	-14.9	5.6	1	49	236	4	700	2911	0	-12.8	7.2	0	59	233	6
850	1358	0	-11.3	3.1	0	11	14	1	850	1386	0	-8.2	3.7	2	42	240	3	850	1411	0	-5.2	5.9	0	42	226	3
1007	* 47		-7.3	1.6					1011	* 33		-5.3	3.3					1016	* 7		-3.3	3.9				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>NAR'JAN-MAR</b> 23205 MAY 2008 6738N 05302E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>SALEHARD</b> 23330 MAY 2008 6632N 06640E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>TURUHANSK</b> 23472 MAY 2008 6547N 08756E OB 3								
030	23974	0	-49.0	24.9	3	28	35	2	030	23940	0	-49.9	21.7	1	17	355	1	030	23958	0	-49.3	10.9	2	26	72	1
050	20616	0	-49.4	24.3	3	52	287	3	050	20612	0	-49.8	19.0	1	72	275	4	050	20614	0	-49.9	10.5	1	23	277	1
100	16088	0	-49.4	23.1	3	76	295	7	100	16088	0	-48.6	14.8	0	76	275	8	100	16087	0	-49.0	9.7	1	80	278	6
150	13426	0	-48.1	21.9	3	77	293	10	150	13419	0	-47.6	11.5	0	75	277	10	150	13416	0	-48.0	8.9	0	84	279	8
200	11528	0	-48.2	20.2	3	74	292	12	200	11521	0	-48.0	8.7	0	70	276	12	200	11527	0	-48.7	7.2	0	79	272	9
300	8879	0	-50.1	10.2	3	70	283	17	300	8870	0	-48.8	6.5	0	60	276	15	300	8888	0	-50.7	4.7	0	60	269	10
500	5392	0	-28.0	9.5	3	68	287	12	500	5374	0	-27.4	6.6	0	62	273	11	500	5405	0	-28.2	5.9	0	65	253	8
700	2901	0	-13.3	10.3	3	57	298	6	700	2885	0	-13.0	5.6	0	55	276	7	700	2914	0	-12.8	5.3	0	75	248	8
850	1406	0	-7.9	4.8	3	55	315	4	850	1389	0	-6.7	2.7	0	38	286	3	850	1410	0	-4.8	4.6	0	63	245	5
1015	* 12		-1.2	4.7					1012	* 16		-2.6	2.8					1009	* 38		3.1	6.7				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>SYKTYVKAR</b> 23804 MAY 2008 6140N 05051E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>IVDEL'</b> 23921 MAY 2008 6041N 06027E OB									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>HANTY-MANSLSJK</b> 23933 MAY 2008 6101N 06902E OB 3								
030	23971	0	-50.9	14.1	1	31	316	1	030	23939	0	-51.4	13.4	0	45	333	2	030	24092	0	-46.6	18.2	9	52	66	2
050	20651	0	-51.3	13.2	0	71	264	5	050	20633	0	-52.2	12.4	0	79	273	5	050	20723	0	-48.9	16.5	9	88	305	5
100	16143	0	-51.0	11.6	0	78	267	9	100	16150	0	-51.0	11.0	0	81	269	11	100	16183	0	-49.5	15.3	9	97	290	12
150	13499	0	-50.1	10.3	0	78	272	11	150	13505	0	-49.9	9.5	0	79	273	14	150	13517	0	-48.0	13.9	9	98	291	20
200	11622	0	-51.0	8.7	0	73	274	14	200	11631	0	-51.2	7.5	0	73	274	16	200	11619	0	-47.4	11.3	9	99	293	25
300	8992	0	-49.1	6.7	0	69	272	18	300	9007	0	-48.4	6.1	0	67	275	18	300	8949	0	-47.5	8.4	9	97	292	36
500	5467	0	-25.1	9.1	0	62	279	11	500	5474	0	-24.1	7.0	0	66	275	11	500	5456	0	-27.8	11.1	9	97	299	16
700	2948	0	-9.9	8.0	0	57	281	7	700	2950	0	-9.1	6.1	0	53	269	7	700	2965	0	-13.0	7.7	9	81	306	9
850	1426	0	-2.2	5.4	0	46	289	4	850	1427	0	-3	.9	0	44	269	4	850	1461	0	-3.8	4.7	9	72	288	5
1000	* 116		5.5	7.3					1002	* 95		7.1	7.7					1011	* 46		6.9	8.3				

# UPPER AIR

# MAY 2008

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 - RUSSIAN FEDERATION (ASIA)</b> <b>OLENEK</b> 24125 MAY 2008 6830N 11220E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>VERHOJANSK</b> 24266 MAY 2008 6734N 13320E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>ZHIGANSK</b> 24343 MAY 2008 6646N 12320E OB									
030	23960	0	-48.4	20.1	0	49	111	2	030	23986	0	-49.4	16.5	1	67	109	3	030	23994	0	-48.1	15.0	5	61	117	3	
050	20606	0	-48.8	18.2	0	42	188	2	050	20644	0	-49.6	16.8	1	50	148	2	050	20641	0	-49.0	13.4	4	42	168	2	
100	16066	0	-49.0	15.0	0	54	228	4	100	16124	0	-50.0	14.2	0	61	228	4	100	16112	0	-50.2	11.6	4	67	234	4	
150	13402	0	-48.3	12.1	0	67	236	6	150	13477	0	-50.5	10.8	0	72	238	7	150	13467	0	-50.3	9.3	4	83	238	7	
200	11512	0	-48.4	9.3	0	70	233	9	200	11612	0	-53.1	8.5	0	77	245	11	200	11599	0	-52.5	7.3	4	85	237	11	
300	8870	0	-49.3	6.9	0	60	232	14	300	9002	0	-49.1	6.9	0	77	241	17	300	8974	0	-47.8	5.7	2	73	235	15	
500	5381	0	-28.1	8.2	0	51	240	7	500	5476	0	-24.4	9.0	0	74	233	12	500	5455	0	-25.5	6.5	2	71	227	11	
700	2896	0	-13.3	7.5	0	53	249	4	700	2955	0	-9.5	6.5	0	77	232	6	700	2939	0	-10.6	5.6	1	67	220	6	
850	1399	0	-5.4	5.3	0	40	248	3	850	1433	0	-1	9	0	60	216	3	850	1424	0	-1.8	7.9	1	52	218	4	
988	* 220		2.0	8.9					997	* 138		7.6	9.3						1005	* 92		4.9	8.0				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>TURA</b> 24507 MAY 2008 6416N 10010E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>VANAVARA</b> 24908 MAY 2008 6020N 10210E OB									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>JAKUTSK</b> 24959 MAY 2008 6201N 12940E OB 0									
030	23966	0	-48.7	14.2	0	27	121	1	030	23974	0	-50.0	11.1	0	8	93		030	23950	0	-49.3	14.0	3	57	101	3	
050	20616	0	-49.6	13.4	0	35	258	2	050	20642	0	-51.1	10.5	0	46	285	2	050	20611	0	-50.3	12.7	4	48	140	2	
100	16081	0	-49.3	11.6	0	66	276	5	100	16124	0	-50.4	9.4	0	73	296	6	100	16094	0	-50.3	10.5	2	46	200	2	
150	13422	0	-48.6	9.9	0	65	270	5	150	13475	0	-49.5	8.5	0	71	289	7	150	13456	0	-51.6	8.3	2	68	216	5	
200	11534	0	-49.1	7.7	0	65	266	7	200	11590	0	-49.8	6.9	0	64	288	8	200	11602	0	-53.9	6.4	2	69	212	7	
300	8900	0	-51.0	5.0	0	42	266	8	300	8957	0	-50.0	4.6	0	36	249	8	300	9010	0	-50.5	5.2	2	61	206	11	
500	5421	0	-28.4	5.4	0	56	290	6	500	5461	0	-27.2	6.6	0	52	284	7	500	5490	0	-24.9	6.5	1	57	210	7	
700	2933	0	-13.2	5.7	0	64	288	5	700	2962	0	-11.7	5.3	0	51	300	4	700	2969	0	-8.8	7.8	0	46	206	4	
850	1427	0	-3.0	7.7	0	48	266	3	850	1444	0	-4	8.0	0	35	313	2	850	1441	0	1.4	9.1	1	18	167	1	
991	* 168		5.7	5.3					983	* 260		7.4	7.1					1001	* 101		10.6	11.4					
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>ZYRYANKA</b> 25400 MAY 2008 6544N 15050E OB									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>SEJMCHAN</b> 25703 MAY 2008 6255N 15220E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>MAGADAN</b> 25913 MAY 2008 5933N 15040E OB									
030	23981	0	-49.7	21.6	4	80	98	4	030	23923	0	-50.4	12.6	1	83	101	4	030	23906	0	-50.9	13.1	0	76	94	3	
050	20649	0	-50.3	19.5	4	70	100	3	050	20601	0	-50.9	11.8	1	65	97	3	050	20593	0	-51.6	12.1	0	57	82	2	
100	16139	0	-50.4	15.1	3	34	307	2	100	16107	0	-50.9	10.5	0	16	318	1	100	16113	0	-51.7	10.2	0	26	349	1	
150	13500	0	-51.7	10.9	3	56	313	4	150	13473	0	-51.9	8.7	0	35	330	3	150	13488	0	-52.5	8.4	0	42	349	4	
200	11649	0	-55.1	8.1	3	65	310	9	200	11623	0	-55.4	6.8	0	40	322	5	200	11639	0	-55.5	6.6	0	41	358	6	
300	9061	0	-49.3	7.5	3	59	313	11	300	9039	0	-50.1	6.2	0	38	341	7	300	9050	0	-49.0	6.2	0	40	15	7	
500	5522	0	-22.9	10.0	3	56	313	7	500	5512	0	-23.7	8.2	0	40	357	5	500	5510	0	-23.1	8.3	0	46	34	6	
700	2981	0	-6.9	9.6	3	49	316	4	700	2978	0	-8.1	7.1	0	38	2	3	700	2972	0	-7.7	7.1	0	39	53	4	
850	1446	0	1.9	11.5	3	27	278	2	850	1450	0	9	9.0	0	21	348	1	850	1445	0	-5	7.2	0	50	76	4	
1010	* 43		8.8	8.5					990	* 205		8.6	10.0					1002	* 116		3.1	4.6					

# UPPER AIR

# MAY 2008

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 - RUSSIAN FEDERATION (ASIA)</b> <b>VERHNEE DUBROVO</b> 28445 MAY 2008 5644N 06104E OB 0									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>OMSK</b> 28698 MAY 2008 5456N 07324E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>KOLPASEVO</b> 29231 MAY 2008 5819N 08257E OB 3								
030	23969	0	-52.8	12.1	0	26	300	1	030	23918	0	-51.7	15.3	6	39	359	1	030	23998	0	-50.3	13.4	1	22	347	1
050	20684	0	-54.0	11.3	0	75	269	5	050	20633	0	-54.1	12.8	5	86	293	5	050	20678	0	-52.4	12.5	1	80	298	4
100	16221	0	-52.6	10.1	0	82	262	11	100	16193	0	-53.7	11.4	4	93	279	13	100	16189	0	-50.7	11.7	1	96	285	12
150	13592	0	-51.4	8.8	0	80	262	14	150	13572	0	-51.4	10.8	3	93	276	17	150	13526	0	-49.5	10.4	0	95	284	15
200	11727	0	-52.9	7.0	0	79	269	16	200	11705	0	-52.4	9.1	3	91	276	21	200	11662	0	-49.7	8.7	0	94	285	18
300	9107	0	-47.6	5.9	0	68	272	15	300	9094	0	-48.4	8.0	3	87	276	25	300	9014	0	-48.9	6.9	0	92	283	23
500	5551	0	-22.1	8.2	0	74	272	12	500	5559	0	-22.0	9.9	3	85	275	16	500	5503	0	-25.3	9.5	0	88	283	15
700	2997	0	-6.5	5.9	0	63	274	7	700	3005	0	-5.6	9.8	3	74	272	10	700	2980	0	-9.1	8.4	0	73	276	8
850	1451	0	3.5	6.7	0	37	267	3	850	1460	0	3.9	8.1	3	57	270	6	850	1453	0	.2	6.7	0	54	266	5
979	* 290		10.5	8.4					1004	* 90		12.3	10.8					1005	* 75		9.0	7.6				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>EMEL'JANOVO</b> 29572 MAY 2008 5611N 09237E OB 0									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>NOVOSIBIRSK</b> 29634 MAY 2008 5505N 08254E OB									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>HAKASSKAJA</b> 29862 MAY 2008 5346N 09119E OB								
030	23931	0	-52.0	12.2	1	32	38	2	030	24016	0	-51.9	20.4	0	46	340	2	030	23950	0	-51.8	24.0	0	25	28	1
050	20652	0	-53.3	11.1	1	69	297	4	050	20728	0	-54.3	17.7	0	87	304	6	050	20665	0	-54.5	22.4	0	78	293	6
100	16187	0	-52.0	9.8	1	92	298	13	100	16283	0	-53.0	14.6	0	97	287	15	100	16228	0	-53.4	20.4	0	94	296	16
150	13552	0	-50.1	8.6	0	93	294	16	150	13655	0	-50.8	11.5	0	97	285	19	150	13606	0	-51.4	19.2	0	94	293	20
200	11675	0	-51.0	7.2	0	91	294	19	200	11788	0	-53.3	9.0	0	95	285	24	200	11750	0	-53.0	16.7	0	92	296	23
300	9044	0	-49.0	5.9	0	83	293	20	300	9158	0	-46.5	8.1	0	91	286	26	300	9122	0	-47.7	10.8	0	89	293	27
500	5521	0	-24.8	7.6	0	75	287	12	500	5586	0	-21.2	11.2	0	92	286	15	500	5568	0	-22.7	12.6	0	88	290	15
700	2989	0	-8.3	7.2	0	68	283	7	700	3023	0	-5.5	8.7	0	81	283	8	700	3019	0	-6.3	10.4	0	81	282	8
850	1455	0	1.8	8.3	0	46	265	4	850	1470	0	4.8	10.5	0	52	282	4	850	1468	0	4.7	12.4	0	55	286	3
990	* 206		8.5	8.9					998	* 176		12.6	12.3					984	* 256		12.3	14.7				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>KIRENSK</b> 30230 MAY 2008 5746N 10800E OB 0									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>CHARA</b> 30372 MAY 2008 5654N 11810E OB									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>CHITA</b> 30758 MAY 2008 5205N 11320E OB 0								
030	23973	0	-50.6	17.0	0	28	47	1	030	23935	0	-50.1	17.5	2	35	75	1	030	23907	0	-50.7	13.0	3	56	73	2
050	20655	0	-52.0	14.5	0	33	303	1	050	20611	0	-51.6	14.9	2	23	332	1	050	20608	0	-53.3	12.0	3	36	338	2
100	16151	0	-50.5	11.5	0	60	291	5	100	16116	0	-50.7	11.3	1	41	280	2	100	16141	0	-51.3	10.8	2	61	297	6
150	13504	0	-49.9	9.2	0	65	289	6	150	13474	0	-50.6	8.5	0	37	258	2	150	13504	0	-50.0	9.5	2	72	292	8
200	11624	0	-50.8	7.4	0	52	282	6	200	11584	0	-52.2	6.0	0	27	209	3	200	11630	0	-51.4	7.7	2	66	281	8
300	8997	0	-50.0	6.2	0	25	270	4	300	8989	0	-50.3	5.9	0	34	188	7	300	9005	0	-48.8	5.9	2	43	274	6
500	5488	0	-25.8	6.8	0	26	266	3	500	5476	0	-25.4	6.2	0	25	173	3	500	5481	0	-24.8	6.7	0	36	321	4
700	2972	0	-10.0	5.5	0	41	301	3	700	2951	0	-9.0	5.1	0	14	106	1	700	2953	0	-7.2	6.1	0	37	345	4
850	1444	0	1.2	9.7	0	43	317	3	850	1419	0	2.1	8.9	0	40	50	2	850	1412	0	3.4	9.8	0	56	340	4
983	* 259		8.0	9.1					927	* 711		7.0	9.1					931	* 671		7.8	9.4				

# UPPER AIR

# MAY 2008

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 - RUSSIAN FEDERATION (ASIA)</b> <b>ALDAN</b> 31004 MAY 2008 5837N 12520E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>OHOTSK</b> 31088 MAY 2008 5922N 14310E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>AYAN</b> 31168 MAY 2008 5627N 13800E OB								
030	23916	0	-50.2	12.5	1	57	74	3	030	23924	0	-51.1	15.7	1	69	92	3	030	23992	0	-50.0	16.8	9	81	97	4
050	20600	0	-51.4	11.4	1	21	114	1	050	20612	0	-51.8	14.3	1	44	99	2	050	20673	0	-51.6	14.5	9	48	131	2
100	16114	0	-51.1	9.8	1	25	234	1	100	16131	0	-52.1	11.0	0	17	316	1	100	16145	0	-52.0	11.1	9	43	241	2
150	13484	0	-52.1	8.2	1	39	213	3	150	13515	0	-53.3	9.4	0	23	302	2	150	13531	0	-53.4	9.3	8	58	256	4
200	11629	0	-53.9	6.4	1	41	187	5	200	11677	0	-56.4	7.8	0	20	332	3	200	11693	0	-56.8	7.4	7	35	266	4
300	9036	0	-50.2	5.4	1	40	190	7	300	9079	0	-47.8	7.6	0	13	324	3	300	9084	0	-48.4	7.0	3	6	163	1
500	5508	0	-23.3	6.9	1	32	191	4	500	5522	0	-22.1	10.1	0	18	41	2	500	5522	0	-22.7	8.0	2	12	66	2
700	2973	0	-7.6	6.0	1	24	168	2	700	2976	0	-7.3	10.5	0	34	79	3	700	2973	0	-8.0	7.1	3	27	74	3
850	1438	0	2.6	8.3	1	15	75	1	850	1445	0	1.1	11.3	0	43	89	3	850	1438	0	-9	7.5	3	34	64	3
933	* 679		8.2	9.3					1016	* 6		2.9	3.2					1015	* 8		2.4	2.4				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>BLAGOVESCENSK</b> 31510 MAY 2008 5032N 12730E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>HABAROVSK</b> 31736 MAY 2008 4832N 13510E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>VLADIVOSTOK (SAD GOROD)</b> 31977 MAY 2008 4316N 13200E OB 3								
030	23872	0	-51.1	13.4	1	20	78	1	030	23887	0	-51.7	13.1	0	24	77	1	030	23931	0	-53.6	12.2	3	5	70	
050	20577	0	-53.4	12.2	1	27	313	1	050	20601	0	-54.4	12.3	0	34	259	2	050	20684	0	-57.1	11.2	0	68	258	5
100	16125	0	-51.8	11.0	0	76	260	6	100	16168	0	-52.9	11.8	0	88	253	9	100	16290	0	-55.0	10.4	0	93	258	19
150	13495	0	-51.3	9.7	0	64	251	5	150	13548	0	-52.2	10.9	0	88	250	10	150	13684	0	-52.4	9.6	0	93	256	24
200	11631	0	-52.6	7.9	0	42	233	5	200	11693	0	-53.8	9.3	1	65	243	10	200	11822	0	-51.1	8.7	0	88	259	25
300	9017	0	-48.7	6.6	0	30	177	6	300	9078	0	-47.1	8.4	0	35	202	8	300	9155	0	-44.4	7.6	0	73	263	19
500	5482	0	-23.4	8.8	0	17	176	2	500	5513	0	-21.4	11.9	0	23	212	3	500	5557	0	-20.5	7.5	0	69	266	11
700	2944	0	-6.7	6.5	0	7	52	1	700	2958	0	-5.9	7.4	0	18	191	2	700	2988	0	-4.3	6.1	0	55	261	7
850	1400	0	4.4	9.8	0	15	110	1	850	1414	0	3.6	7.2	0	10	161	1	850	1429	0	5.3	5.9	0	34	247	3
987	* 177		12.2	8.9					1001	* 72		10.9	5.8					1000	* 82		10.3	2.9				
<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>ALEKSANDROVSK-SAHALINSKIJ</b> 32061 MAY 2008 5054N 14210E OB									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>JUZHNO-SAHALINSK</b> 32150 MAY 2008 4657N 14240E OB 1									<b>ASIA - RUSSIAN FEDERATION (ASIA)</b> <b>KLJUCHI</b> 32389 MAY 2008 5619N 16050E OB								
030	23850	0	-52.4	11.6	9	44	305	1	030	23898	0	-52.0	16.9	6	9	42		030	23903	0	-50.0	12.6	0	72	101	3
050	20573	0	-53.8	10.6	8	62	277	3	050	20620	0	-55.2	14.4	3	55	278	3	050	20578	0	-51.4	11.6	0	50	60	2
100	16159	0	-52.9	9.8	1	77	267	8	100	16206	0	-54.1	12.1	2	88	263	13	100	16095	0	-51.3	10.2	0	61	345	4
150	13545	0	-52.5	8.4	1	62	262	8	150	13597	0	-52.6	10.2	1	87	261	17	150	13458	0	-50.7	8.9	0	59	341	5
200	11698	0	-55.5	7.2	1	37	269	7	200	11746	0	-53.4	9.2	1	80	259	18	200	11592	0	-52.4	7.2	0	47	349	6
300	9090	0	-46.4	7.0	0	13	288	3	300	9116	0	-45.0	8.8	0	46	267	10	300	8975	0	-49.3	5.9	0	43	18	8
500	5517	0	-21.0	8.7	0	15	336	2	500	5530	0	-20.4	10.2	0	34	275	5	500	5454	0	-24.9	7.9	0	43	35	5
700	2960	0	-5.8	6.2	0	9	341	1	700	2965	0	-5.1	9.0	0	27	262	3	700	2941	0	-10.8	7.3	0	39	40	3
850	1419	0	2.3	6.2	0	14	218	1	850	1422	0	2.4	7.2	0	16	254	2	850	1432	0	-3.0	6.1	0	13	32	1
1009	* 31		6.0	4.5					1010	* 24		6.8	3.6					1011	* 29		5.1	6.9				

# UPPER AIR

# MAY 2008

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 - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ</b> 32540 MAY 2008 5305N 15830E OB 3									<b>ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG</b> 35121 MAY 2008 5141N 05506E OB 3									<b>ASIA - SAUDI ARABIA AL-QAISUMAH</b> 40373 MAY 2008 2819N 04608E OB								
030	23899	0	-50.8	16.0	0	56	89	3	030	23953	0	-53.7	14.5	0	32	351	2	030	23861	0	-54.2	30.4	9	89	100	7
050	20592	0	-52.4	14.6	0	31	10	1	050	20690	0	-55.9	12.8	0	63	255	4	050	20663	0	-64.3	24.6	9	72	110	5
100	16126	0	-52.0	12.9	0	77	304	7	100	16270	0	-53.9	10.9	0	83	247	11	100	16559	0	-71.5	19.4	9	93	247	13
150	13494	0	-51.0	10.9	0	72	306	8	150	13657	0	-52.2	9.4	0	85	245	12	150	14104	0	-61.4	21.8	8	96	250	28
200	11626	0	-51.6	9.1	0	56	311	9	200	11801	0	-54.3	8.2	0	82	246	13	200	12291	0	-54.5	18.0	8	95	255	32
300	8990	0	-47.7	7.2	0	35	334	7	300	9190	0	-48.0	8.1	0	67	243	12	300	9595	0	-37.2	14.2	8	95	254	26
500	5460	0	-24.2	8.8	0	34	12	4	500	5616	0	-20.4	11.3	0	58	248	7	500	5857	0	-9.3	19.6	8	93	257	13
700	2938	0	-9.7	8.0	0	30	72	3	700	3040	0	-3.6	7.7	0	41	257	4	700	3156	0	11.6	17.3	8	79	255	7
850	1424	0	-3.2	4.2	0	46	57	3	850	1476	0	7.2	8.8	0	23	261	2	850	1494	0	25.7	27.1	8	8	71	1
1005	* 84		4.0	4.9					999	* 117		15.7	10.4					966	* 358		34.5	31.1				
<b>ASIA - SAUDI ARABIA TABUK</b> 40375 MAY 2008 2823N 03636E OB 3									<b>ASIA - SAUDI ARABIA HAIL</b> 40394 MAY 2008 2726N 04141E OB 3									<b>ASIA - SAUDI ARABIA K.F.I.A. (KING FAHAD INT. AI</b> 40417 MAY 2008 2627N 04949E OB 3								
030	23857	0	-54.7	32.0	8	75	95	5	030	23867	0	-54.9	30.6	8	84	96	7	030	23864	0	-55.2	31.5	4	83	89	6
050	20656	0	-63.1	26.8	8	21	128	2	050	20665	0	-63.4	25.7	8	44	117	3	050	20667	0	-64.1	25.3	3	61	89	4
100	16498	0	-68.5	23.1	3	94	253	19	100	16532	0	-71.4	20.1	7	90	249	18	100	16589	0	-73.6	18.2	3	91	240	13
150	14020	0	-60.0	24.9	3	96	258	33	150	14078	0	-61.2	22.7	6	96	253	32	150	14160	0	-62.4	21.2	3	95	253	27
200	12208	0	-55.9	16.7	2	94	258	32	200	12266	0	-55.0	17.6	6	95	254	37	200	12346	0	-53.6	17.5	3	96	260	33
300	9538	0	-39.0	18.4	2	93	261	23	300	9583	0	-37.4	19.5	6	94	255	28	300	9638	0	-35.2	15.4	3	94	262	24
500	5820	0	-10.2	24.6	2	91	259	14	500	5846	0	-10.2	16.4	6	93	245	16	500	5879	0	-8.2	20.2	3	88	264	11
700	3136	0	8.6	7.7	3	66	231	5	700	3153	0	10.9	17.1	6	77	240	6	700	3170	0	12.6	18.8	3	72	277	8
850	1493	0	22.1	23.7	3	40	344	3	850	1494	0	25.3	27.0	6	9	42	1	850	1502	0	26.1	27.0	3	41	306	3
923	* 778		27.9	27.3					899	*1015		29.5	26.9					1003	* 22		34.0	27.4				
<b>ASIA - SAUDI ARABIA AL-MADINAH</b> 40430 MAY 2008 2433N 03942E OB 3									<b>ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT</b> 40437 MAY 2008 2456N 04643E OB 3									<b>ASIA - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT.</b> 41024 MAY 2008 2142N 03911E OB 3								
030	23833	0	-55.5	31.3	8	93	90	9	030	23857	0	-55.7	30.0	9	86	88	7	030	23830	0	-56.0	30.7	9	94	89	10
050	20642	0	-64.3	25.8	8	78	96	6	050	20660	0	-64.7	24.2	9	78	106	6	050	20643	0	-64.3	23.9	9	89	95	8
100	16553	0	-73.4	18.1	4	89	239	13	100	16593	0	-74.1	17.4	9	90	235	12	100	16587	0	-76.8	13.9	9	77	230	9
150	14123	0	-63.0	20.1	4	96	256	28	150	14173	0	-63.3	19.8	9	96	250	24	150	14192	0	-64.7	16.2	9	95	249	21
200	12316	0	-54.2	17.6	4	94	255	30	200	12362	0	-53.5	18.8	9	95	249	26	200	12393	0	-53.7	16.0	9	92	258	24
300	9614	0	-35.7	17.0	4	93	256	24	300	9654	0	-35.2	16.4	9	94	255	19	300	9676	0	-34.1	15.7	9	93	253	20
500	5860	0	-8.9	19.2	4	91	246	12	500	5890	0	-8.2	18.3	9	85	252	9	500	5897	0	-7.7	19.1	9	85	238	9
700	3153	0	12.2	21.7	4	79	236	6	700	3177	0	13.2	16.7	9	66	227	5	700	3179	0	13.1	23.1	9	73	260	4
850	1487	0	26.6	30.9	4	61	283	4	850	1502	0	27.8	27.1	9	50	149	4	850	1510	0	26.2	25.9	9	74	327	5
935	* 654		33.9	36.1					939	* 614		34.2	32.8					1005	* 17		30.8	11.7				



# UPPER AIR

# MAY 2008

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 MAY 2008 3015N 05658E OB 3									<b>ASIA - OMAN SEEB, INT'L AIRPORT</b> 41256 MAY 2008 2335N 05817E OB 1									<b>ASIA - OMAN SALALAH</b> 41316 MAY 2008 1702N 05405E OB 3								
030	23867	0	-54.6	31.0	5	65	95	2	030	23841	0	-54.6	32.8	9	93	90	11	030	23781	0	-55.7	32.1	9	92	91	10
050	20667	0	-64.4	27.1	4	50	140	2	050	20652	0	-65.0	26.0	9	85	88	7	050	20591	0	-64.4	26.2	9	97	80	11
100	16552	0	-70.8	22.4	4	88	245	7	100	16621	0	-77.1	22.0	9	54	219	8	100	16572	0	-80.2	8.2	7	78	123	9
150	14091	0	-59.7	26.3	4	94	260	14	150	14225	0	-64.4	24.0	8	94	251	14	150	14215	0	-67.1	9.1	5	54	198	4
200	12262	0	-53.4	21.6	4	97	265	18	200	12417	0	-52.0	14.0	9	94	265	19	200	12422	0	-53.2	13.4	4	60	228	5
300	9578	0	-38.0	15.2	4	96	265	11	300	9660	0	-34.0	15.0	9	91	287	14	300	9685	0	-32.2	21.9	4	37	312	4
500	5855	0	-10.0	8.6	4	91	240	5	500	5897	0	-6.0	23.0	6	40	291	6	500	5877	0	-4.8	31.2	2	55	45	4
700	3154	0	15.1	33.1	4	77	275	2	700	3170	0	12.9	15.1	7	38	298	7	700	3148	0	12.2	20.4	2	85	51	7
822	*1754		30.5	33.3					850	1498	0	27.3	21.5	7	74	282	7	850	1487	0	22.4	17.8	2	72	179	5
									1003	* 15		34.4	18.1					1005	* 23		27.5	3.9				
<b>ASIA - INDIA NEW DELHI/SAFDARJUNG</b> 42182 MAY 2008 2835N 07712E OB 3									<b>ASIA - INDIA JODHPUR</b> 42339 MAY 2008 2618N 07301E OB 3									<b>ASIA - INDIA LUCKNOW/AMAUSI</b> 42369 MAY 2008 2645N 08053E OB 3								
030									030									030	24022	0	-43.3	17.9	9	44	81	4
050									050									050	20804	0	-54.6	14.5	9	53	79	3
100	16599		-72.2	11.7		44	190	3	100									100	16564	0	-74.4	11.6	9	50	125	3
150	14187		-61.5	13.8		91	254	14	150									150	14150	0	-62.5	10.0	9	95	246	12
200	12314		-48.9	15.9		94	269	19	200									200	12317	0	-50.0	16.4	9	92	247	17
300	9551		-35.7	16.2		80	271	16	300	9616	0	-29.0	23.4	9	84	287	17	300	9542	0	-30.3	18.6	9	84	256	16
500	5785		-8.5	15.6		84	303	11	500	5857	0	-6.0	22.7	9	77	307	8	500	5773	0	-8.8	13.4	8	86	288	10
700	3106		11.1	9.5		83	301	9	700	3134	0	15.3	30.6	3	80	268	7	700	3091	0	10.0	11.6	8	90	288	10
850	1440		23.6	13.5		84	294	7	850	1407	0	27.0	23.1	3	72	221	9	850	1433	0	23.3	15.9	8	85	292	6
970	* 216		30.6	13.5					977	* 224		28.9	11.3					987	* 128		30.6	12.4				
<b>ASIA - INDIA GUWAHATI</b> 42410 MAY 2008 2606N 09135E OB 3									<b>ASIA - INDIA PATNA</b> 42492 MAY 2008 2536N 08506E OB 3									<b>ASIA - INDIA AHMADABAD</b> 42647 MAY 2008 2304N 07238E OB 3								
030									030									030								
050									050									050								
100									100	16609	0	-66.3						100	16624	0	-70.7					
150									150	14199	0	-61.0						150	14197	0	-61.2					
200									200	12370	0	-50.0						200	12368	0	-49.0					
300	9641	0	-25.3	23.6	7	44	256	6	300	9611	0	-27.5						300	9601	0	-30.1	14.1	9	90	282	17
500	5769	0	-5.0	8.7	1	50	277	5	500	5800	0	-6.8	15.6	5	91	282	13	500	5828	0	-7.8	14.5	3	79	310	7
700	3047	0	9.8	9.2	1	39	262	3	700	3098	0	10.9	10.5	0	87	286	10	700	3125	0	11.3	15.7	0	92	281	8
850	1425	0	16.5	4.3	1	26	264	2	850	1446	0	23.7	10.5	0	66	277	4	850	1471	0	22.9	17.2	0	96	275	8
997	* 54		28.4	28.1					995	* 60		30.1	8.4					998	* 55		33.6	14.9				

# UPPER AIR

# MAY 2008

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>ASIA - INDIA</b> <b>BHUBANESHWAR</b> 42971 MAY 2008 2015N 08550E OB 3									<b>ASIA - INDIA</b> <b>BOMBAY / SANTACRUZ</b> 43003 MAY 2008 1907N 07251E OB 3									<b>ASIA - INDIA</b> <b>CWC VISHAKHAPATNAM/WALTAIR</b> 43150 MAY 2008 1742N 08318E OB 3								
030									030									030								
050									050									050								
100	16613	0	-78.5		4	88	99	5	100									100	16506	0	-78.5		6	96	87	15
150	14173	0	-67.8		4	62	146	4	150									150	14146	0	-67.3		3	88	108	9
200	12396	0	-50.5		4	65	205	5	200									200	12357	0	-53.6		2	69	144	8
300	9636	0	-28.9	18.2	4	77	247	7	300	9570	0	-33.6	23.0	9	67	276	7	300	9620	0	-30.0	20.6	1	78	242	8
500	5803	0	-5.4	12.7	4	77	285	6	500	5790	0	-8.3	29.5	9	85	331	6	500	5792	0	-7.8	13.1	1	75	302	6
700	3105	0	10.9	7.8	4	86	314	7	700	3095	0	8.3	20.2	5	30	257	2	700	3095	0	11.4	7.2	1	87	316	7
850	1447	0	24.6	10.4	4	70	275	4	850	1460	0	19.0	12.8	4	96	294	6	850	1435	0	25.5	25.2	1	82	281	6
997	* 46		29.6	3.9					1004	* 14		30.2	29.8					995	* 66		29.9	4.2				
<b>ASIA - INDIA</b> <b>GOA/PANJIM</b> 43192 MAY 2008 1529N 07349E OB 3									<b>ASIA - INDIA</b> <b>CHENNAI/MINAMBAKKAM</b> 43279 MAY 2008 1300N 08011E OB 3									<b>ASIA - INDIA</b> <b>MANGALORE/PANAMBUR</b> 43285 MAY 2008 1257N 07450E OB 3								
030									030									030								
050									050									050								
100									100									100								
150									150	14223	0	-67.1						150	14200	0	-68.0					
200									200	12429	0	-53.1						200	12410	0	-54.6		9	83	136	9
300	9650	0	-30.7	11.9	9	58	264	4	300	9682	0	-30.0	18.9	9	24	224	5	300	9678	0	-30.5	20.5	9	54	220	6
500	5828	0	-5.7	16.5	7	76	6	5	500	5837	0	-5.7	12.2	6	73	304	6	500	5850	0	-5.7	20.5	9	60	16	5
700	3123	0	10.0	6.7	5	47	110	3	700	3128	0	11.1	7.9	2	67	3	5	700	3141	0	10.9	8.0	6	58	88	5
850	1481	0	20.2	7.6	5	84	312	5	850	1474	0	24.4	9.7	0	80	287	5	850	1494	0	20.1	6.8	3	62	331	5
1001	* 60		29.1	4.4					1002	* 16		31.4	7.6					1005	* 32		28.4	3.9				
<b>ASIA - INDIA</b> <b>PORT BLAIR</b> 43333 MAY 2008 1140N 09243E OB 3									<b>ASIA - INDIA</b> <b>THIRUVANANTHAPURAM</b> 43371 MAY 2008 0829N 07657E OB 3									<b>ASIA - MONGOLIA</b> <b>ULAANGOM</b> 44212 MAY 2008 4948N 09205E OB 2								
030									030									030								
050									050									050								
100									100									100	23922	0	-53.2		1	50	31	5
150	14164	0	-69.8		9	93	84	17	150	14190	0	-68.1						150	20665	0	-57.1		1	70	324	10
200	12406	0	-54.4		6	87	71	13	200	12407	0	-54.1						200	16292	0	-56.4		1	93	294	34
300	9674	0	-31.5	2.6	4	45	71	7	300	9672	0	-31.0	15.2					300	13697	0	-53.2		1	96	292	45
500	5843	0	-4.6	15.7	2	78	271	11	500	5841	0	-4.8	12.7					500	9244	0	-46.3	10.9	1	94	299	51
700	3122	0	10.7	5.5	0	84	274	8	700	3124	0	10.8	6.6	6	46	87	3	700	5650	0	-19.2	12.5	1	93	298	32
850	1480	0	19.8	3.0	0	95	255	11	850	1482	0	19.1	1.6	2	90	297	6	850	3058	0	-.3	9.1	1	59	297	9
998	* 79		26.2	1.7					1001	* 64		27.8	3.9					905	* 940		17.1	21.6				

# UPPER AIR

# MAY 2008

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 - MONGOLIA MUREN</b> 44231 MAY 2008 4938N 10010E OB									<b>ASIA - MONGOLIA ULAANBAATAR</b> 44292 MAY 2008 4755N 10650E OB									<b>ASIA - HONG KONG, CHINA KOWLOON</b> 45004 MAY 2008 2219N 11410E OB 1									
030									030										030	23811	0	-55.3	30.2	2	93	93	11
050									050										050	20619	0	-65.6	25.7	1	93	79	9
100	23889	0	-52.4		3	54	65	6	100	23901	0	-51.9			0	51	53	3	100	16609	0	-79.0	11.6	0	62	357	6
150	20618	0	-56.3		1	62	325	8	150	20625	0	-56.2			0	70	337	5	150	14239	0	-65.9	13.4	0	75	301	10
200	16212	0	-54.6		1	90	304	31	200	16212	0	-53.0			0	88	301	15	200	12436	0	-51.8	15.9	0	86	289	12
300	13607	0	-52.5		1	91	302	41	300	13602	0	-52.0			0	92	304	21	300	9679	0	-29.9	14.5	0	93	285	11
500	9131	0	-47.7	9.5	1	92	305	59	500	9107	0	-47.6			0	87	302	27	500	5846	0	-5.3	6.6	0	92	271	8
700	5579	0	-22.7	14.5	1	88	307	33	700	5563	0	-23.0	14.3		0	83	306	15	700	3126	0	9.6	6.3	0	77	251	6
850	3027	0	-5.2	10.0	1	82	307	15	850	3011	0	-5.4	10.0		0	73	322	8	850	1488	0	17.0	2.9	0	42	210	3
870	*1285		4.6	11.7					880	*1307		7.8	17.5						1002	* 66		24.2	2.8				
<b>ASIA - THAILAND UBON RATCHATHANI</b> 48407 MAY 2008 1515N 10450E OB 1									<b>ASIA - THAILAND SONGKHLA</b> 48568 MAY 2008 0712N 10030E OB 1									<b>ASIA - CHINA HAILAR</b> 50527 MAY 2008 4913N 11940E OB 3									
030	23849	0	-54.4	31.1					030										030	23857	0	-51.9	33.4	6	67	90	2
050	20653	0	-64.1	27.2	2	98	85	12	050	20611	0	-63.5			6	91	110	11	050	20572	0	-54.6	34.5	5	25	315	1
100	16640	0	-80.3	10.3	1	95	75	15	100	16592	0	-81.8			5	93	105	18	100	16131	0	-52.0	38.0	2	67	288	6
150	14281	0	-65.5	13.8	0	92	70	9	150	14245	0	-67.0			4	97	95	20	150	13499	0	-50.9	25.5	2	67	284	8
200	12476	0	-50.7	17.0	0	83	55	5	200	12452	0	-52.0			4	97	90	17	200	11627	0	-51.1	11.7	1	50	286	7
300	9708	0	-28.0	7.4	0	58	115	3	300	9700	0	-29.4	8.3		4	83	95	8	300	9000	0	-48.8	12.2	0	26	292	5
500	5856	0	-3.6	5.1	0	59	215	5	500	5864	0	-4.0	9.0		4	45	290	4	500	5477	0	-24.5	12.4	0	33	284	4
700	3124	0	10.9	4.7	0	80	250	4	700	3139	0	10.5	7.4		4	85	285	6	700	2943	0	-7.7	6.7	0	9	360	1
850	1478	0	19.9	4.5	0	80	240	5	850	1496	0	19.8	7.2		4	92	275	8	850	1400	0	3.5	10.4	0	11	270	1
993	* 124		24.8	.6					1008	* 7		25.8	2.4						936	* 611		7.7					
<b>ASIA - CHINA WU LU MU QI</b> 51463 MAY 2008 4348N 08739E OB 3									<b>ASIA - CHINA YINCHUAN</b> 53614 MAY 2008 3828N 10610E OB									<b>ASIA - CHINA BEIJING</b> 54511 MAY 2008 3956N 11610E OB 3									
030	23848	0	-55.6		3	80	56	4	030	23899	0	-53.4	18.4		0	75	79	3	030	23878	0	-52.7	20.2	0	50	97	2
050	20645	0	-62.4		1	67	333	4	050	20674	0	-61.7	16.1		0	67	329	4	050	20627	0	-59.2	19.1	0	60	312	3
100	16394	0	-62.3	24.6	1	90	282	19	100	16441	0	-63.7	14.0		0	96	293	27	100	16316	0	-60.1	17.3	0	96	286	23
150	13848	0	-55.2	21.9	1	96	277	26	150	13915	0	-56.4	13.7		0	97	291	38	150	13752	0	-54.3	17.8	0	94	285	31
200	12015	0	-57.8	11.0	1	96	274	26	200	12077	0	-54.3	11.6		0	95	287	39	200	11903	0	-54.5	15.3	1	95	286	35
300	9396	0	-42.6	10.4	0	86	279	18	300	9420	0	-40.5	11.6		0	90	290	26	300	9264	0	-44.2	14.6	0	90	287	28
500	5734	0	-14.7	15.4	0	83	287	10	500	5736	0	-13.6	14.9		0	87	302	13	500	5644	0	-17.2	18.4	0	85	290	17
700	3097	0	3.4	14.8	0	86	329	6	700	3088	0	5.2	19.3		0	62	305	5	700	3035	0	.4	18.0	0	75	306	9
850	1491	0	14.7	16.8	0	67	346	4	850	1473	0	14.5	18.0		0	20	173	1	850	1445	0	12.0	24.7	0	44	302	4
907	* 947		16.2	13.1					887	*1112		14.2	14.0						1005	* 55		17.4	9.9				

# UPPER AIR

# MAY 2008

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 - CHINA</b> <b>LHASA</b> 55591 MAY 2008 2940N 09108E OB 3									<b>ASIA - CHINA</b> <b>KUNMING</b> 56778 MAY 2008 2501N 10240E OB 3									<b>ASIA - CHINA</b> <b>SHANGHAI</b> 58362 MAY 2008 3124N 12120E OB 3										
030	23853	0	-55.3		1	86	79	6	030	23834	0	-55.9		0			88	10	030	23856	0	-54.9		0			88	5
050	20679	0	-67.6		1	86	75	6	050	20658	0	-66.2		0	86	83	6	050	20651	0	-63.7		0	50	270	2		
100	16645	0	-74.6		0	89	272	8	100	16644	0	-78.0		0	71	342	5	100	16516	0	-69.8		0	96	275	22		
150	14220	0	-61.7	13.9	0		263	21	150	14256	0	-64.5		0	86	293	12	150	14052	0	-60.4	21.4	0	94	271	34		
200	12386	0	-48.7	16.3	0		258	25	200	12443	0	-50.8	16.9	0	88	285	15	200	12227	0	-52.5	18.1	0	94	267	34		
300	9608	0	-30.4	13.6	0	94	249	17	300	9674	0	-28.9	16.2	0	93	275	14	300	9514	0	-35.1	17.2	0	93	269	26		
500	5794	0	-6.3	2.8	0	60	205	3	500	5828	0	-4.5	7.5	0		269	9	500	5762	0	-9.8	25.8	0	94	269	15		
653	*3650		8.5	6.3					700	3105	0	8.7	2.5	0	62	258	5	700	3086	0	5.7	26.8	0	75	274	6		
									809	*1892		15.5	4.4					850	1474	0	14.3	13.8	0	29	309	2		
																		1009	* 8		20.1	5.2						
<b>AFRICA - MADEIRA</b> <b>FUNCHAL</b> 08522 MAY 2008 3238N 01654W OB 3									<b>AFRICA - SPAIN (CANARY ISLANDS)</b> <b>TENERIFE-GUIMAR</b> 60018 MAY 2008 2819N 01623W OB									<b>AFRICA - MOROCCO</b> <b>CASABLANCA</b> 60155 MAY 2008 3334N 00740W OB 1										
030	23860	0	-54.3		2	76	112	3	030	23832	0	-55.0	31.4	0	78	100	6	030	23878	0	-54.6	30.6	5	57	56	4		
050	20636	0	-60.4		2	26	158	1	050	20623	0	-62.1	28.4	0	37	109	3	050	20655	0	-59.9	30.4	0	20	167	1		
100	16383	0	-64.7		2	95	277	9	100	16440	0	-68.7	23.9	0	97	271	19	100	16367	0	-62.1	29.8	4	97	273	18		
150	13884	0	-61.1		2	97	280	14	150	13979	0	-62.8	21.6	0	97	270	35	150	13839	0	-58.4	28.5	3	96	273	27		
200	12097	0	-59.4		2	93	285	13	200	12189	0	-57.0	15.6	0	96	274	36	200	12033	0	-57.7	19.1	3	94	273	27		
300	9461	0	-40.9	11.8	1	89	291	10	300	9523	0	-38.9	18.4	0	95	276	23	300	9400	0	-42.0	14.6	3	86	280	21		
500	5774	0	-12.5	20.4	1	90	299	7	500	5806	0	-10.2	27.6	0	89	281	12	500	5728	0	-14.0	23.6	3	87	271	13		
700	3123	0	3.8	18.9	1	82	317	4	700	3131	0	6.1	25.0	0	78	320	6	700	3089	0	2.8	22.7	2	89	262	7		
850	1526	0	9.3	4.9	2	72	335	2	850	1520	0	13.0	13.8	0	78	345	4	850	1495	0	11.0	18.4	2	60	283	3		
1012	* 58		21.1	6.9					1004	* 111		20.4	20.1					1008	* 57		17.6	2.8						
<b>AFRICA - ALGERIA</b> <b>IN-SALAH</b> 60630 MAY 2008 2714N 00230E OB 2									<b>AFRICA - ALGERIA</b> <b>TINDOUF</b> 60656 MAY 2008 2742N 00810W OB 2									<b>AFRICA - ALGERIA</b> <b>TAMANRASSET</b> 60680 MAY 2008 2248N 00526E OB 3										
030									030									030										
050	20638				9	61	100	4	050	20643	0	-62.1						050	20642	0	-63.8		1	54	70	3		
100	16470				4	92	262	19	100	16466	0	-69.4		6	95	270	21	100	16551	0	-73.9		2	92	260	14		
150	14015	0		44.2	0	85	268	32	150	14008	0	-62.4		4	94	270	38	150	14136	0	-64.1		2	95	270	28		
200	12216	0		30.5	0	95	271	38	200	12204	0	-56.3		1	89	270	36	200	12337	0	-54.3		2	95	270	31		
300	9548	0		17.2	0	92	262	25	300	9535	0	-38.7	20.6	0	93	280	26	300	9634	0	-36.0	14.9	2	91	270	21		
500	5835	0	-9.9	25.3	0	93	248	15	500	5812	0	-9.7	28.0	0	94	270	15	500	5887	0	-10.2	7.1	2	87	240	10		
700	3151	0	9.3	23.9	0	81	240	10	700	3121	0	9.0	32.7	0	70	270	7	700	3187	0	12.6	16.4	2	74	250	7		
850	1508	0	19.6	24.4	0	42	200	3	850	1486	0	19.1	25.7	0	57	280	4	850	1518	0	26.9	29.2	1	70	320	4		
977	* 269		35.9	35.5					960	* 443		27.6	24.4					864	*1364		24.4	25.5						

# UPPER AIR

# MAY 2008

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 - TUNISIA</b> <b>TUNIS-CARTHAGE</b> 60715 MAY 2008 3650N 01014E OB 1									<b>AFRICA - MAURITANIA</b> <b>NOUADHIBOU</b> 61415 MAY 2008 2056N 01702W OB /									<b>AFRICA - SENEGAL</b> <b>DAKAR/YOFF</b> 61641 MAY 2008 1444N 01730W OB 3									
030									030										030	23723	0	-56.8	30.3	8	86	95	6
050	23904	0	-53.6	30.0	9	74	150	6	050									050	20568	0	-66.1	23.3	5	86	90	9	
100	20637	0	-58.5	28.8	9	2	103		100	16542	0	-76.6	15.8	1	84	252	10	100	16536	0	-80.1	10.0	0	88	250	9	
150	16336	0	-60.7	28.3	3	90	264	14	150	14155	0	-66.4	15.7	1	93	260	25	150	14182	0	-67.7	11.1	0	87	245	18	
200	13795	0	-58.0	28.2	3	91	260	19	200	12367	0	-54.2	17.4	1	92	265	28	200	12395	0	-53.8	15.6	0	92	260	20	
300	9385	0	-43.5	12.8	1	86	263	20	300	9656	0	-34.8	17.1	1	91	267	19	300	9669	0	-32.8	20.8	0	85	280	15	
500	5738	0	-15.1	16.1	0	78	256	12	500	5885	0	-7.6	27.5	1	86	272	8	500	5874	0	-7.1	24.9	0	57	285	4	
700	3105	0	3.3	11.1	0	61	253	7	700	3182	0	10.3	28.6	1	84	254	7	700	3175	0	10.4	16.9	0	80	100	5	
850	1500	0	13.5	11.9	0	49	211	4	850	1540	0	19.2	26.1	1	66	324	3	850	1521	0	25.4	27.6	0	77	65	5	
1013	* 4		24.4	10.9					1015	* 5		23.2	22.8					1007	* 27		22.8	3.4					
<b>AFRICA - OCEAN ISLANDS</b> <b>ST. HELENA IS.</b> 61901 MAY 2008 1556S 00540W OB 3									<b>AFRICA - OCEAN ISLANDS</b> <b>SERGE-FROLOW (ILE TROMELIN)</b> 61976 MAY 2008 1548S 05430E OB 2									<b>AFRICA - OCEAN ISLANDS</b> <b>PORT-AUX-FRANCAIS (ILES KERG)</b> 61998 MAY 2008 4918S 07012E OB 2									
030	23757	0	-56.7	30.8	9	61	79	5	030	23794	0	-54.7	32.8	1	15	39	1	030									
050	20588	0	-66.6	24.3	9	86	90	7	050	20608	0	-65.4	25.5	0	71	87	5	050	20318	0	-55.4		4	93	268	20	
100	16541	0	-79.0	13.0	9	81	272	8	100	16545	0	-77.4	14.6	0	85	283	12	100	15895	0	-54.8		0	94	265	24	
150	14174	0	-67.5	12.7	9	90	300	23	150	14160	0	-65.6	14.6	0	98	276	27	150	13294	0	-52.8		0	89	266	26	
200	12391	0	-54.4	16.1	9	94	277	24	200	12362	0	-53.0	17.5	0	95	279	31	200	11443	0	-54.8		0	88	265	30	
300	9664	0	-32.7	22.6	9	91	266	20	300	9633	0	-33.3	32.9	0	94	282	26	300	8829	0	-48.3	17.9	0	79	264	31	
500	5864	0	-5.7	29.7	9	86	262	8	500	5855	0	-7.5	30.0	0	95	281	11	500	5307	0	-25.0	17.3	0	82	264	24	
700	3155	0	8.1	25.0	9	24	303	2	700	3155	0	8.2	16.7	1	30	353	2	700	2785	0	-9.8	18.6	0	80	262	18	
850	1532	0	12.7	4.6	9	72	124	5	850	1529	0	15.5	7.0	1	75	123	5	850	1268	0	-3.7	4.8	0	82	261	14	
967	* 436		20.7	3.8					1014	* 13		27.7	6.2					992	* 29		4.0	3.1					
<b>AFRICA - LIBYAN ARAB JAMAHIRIYA</b> <b>TRIPOLI INTERNATIONAL AIRPOR</b> 62010 MAY 2008 3242N 01305E OB /									<b>AFRICA - EGYPT</b> <b>MERSA MATRUH</b> 62306 MAY 2008 3120N 02713E OB 3									<b>AFRICA - EGYPT</b> <b>EL ARISH</b> 62337 MAY 2008 3105N 03349E OB									
030	23894	0	-54.3	31.4	9	86	114	5	030	23856	0	-54.6	32.2	7	79	86	5	030	23836	0	-54.4	32.5	9	40	100	2	
050	20645	0	-59.8	29.3	9	29	205	2	050	20641	0	-62.0	28.8	2	10	30	1	050	20632	0	-62.2	30.2	7	49	144	3	
100	16387	0	-64.2	27.7	9	94	265	22	100	16419	0	-65.1	26.6	1	94	260	19	100	16429	0	-66.0	29.3	8	87	248	13	
150	13867	0	-59.1	23.9	9	97	265	32	150	13908	0	-58.5	27.8	0	93	268	28	150	13923	0	-58.2	31.4	8	93	253	23	
200	12071	0	-59.9	12.2	9	96	268	31	200	12107	0	-59.2	11.7	0	92	274	29	200	12109	0	-57.4	22.8	5	92	260	24	
300	9545	0	-41.8	16.7	9	90	266	23	300	9471	0	-40.9	15.0	0	89	282	22	300	9465	0	-40.6	20.9	0	92	267	20	
500	5782	0	-13.3	23.3	9	95	269	16	500	5784	0	-11.5	21.1	0	90	285	14	500	5771	0	-11.7	33.3	0	91	269	13	
700	3128	0	6.0	19.2	9	87	265	11	700	3123	0	6.0	20.1	0	82	296	10	700	3105	0	6.6	35.1	0	88	272	8	
850	1507	0	17.0	16.3	9	81	231	7	850	1504	0	16.1	18.6	0	74	310	6	850	1487	0	15.7	28.9	0	61	294	4	
1003	* 63		30.4	29.5					1010	* 28		18.7	4.6					1007	* 32		25.6	16.7					

# UPPER AIR

# MAY 2008

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 - EGYPT HELWAN</b> 62378 MAY 2008 2952N 03120E OB 3									<b>AFRICA - EGYPT SOUTH OF VALLEY UNIVERSITY</b> 62403 MAY 2008 2612N 03245E OB									<b>AFRICA - EGYPT ASSWAN</b> 62414 MAY 2008 2358N 03247E OB 3								
030	23849	0	-55.2	31.9	9	86	70	6	030	23839	0	-55.1	32.3	7	87	94	7	030	23853	0	-56.1	31.3	8	96	90	10
050	20648	0	-63.2	30.1	5	43	100	3	050	20667	0	-63.7	29.8	1	57	117	6	050	20672	0	-65.5	32.5	3	97	70	7
100	16449	0	-66.8	29.0	5	81	250	12	100	16538	0	-70.7	27.7	0	88	248	17	100	16581	0	-71.7	26.7	2	97	235	7
150	13953	0	-58.9	31.1	3	89	255	19	150	14082	0	-60.8	29.7	0	95	259	33	150	14153	0	-61.2	32.7	2	96	230	18
200	12142	0	-57.4	20.2	2	90	265	22	200	12267	0	-54.5	24.0	0	94	258	35	200	12332	0	-51.3	30.3	2	98	240	19
300	9492	0	-39.9	21.3	0	80	275	17	300	9581	0	-37.4	24.5	0	92	265	23	300	9625	0	-35.9	24.0	2	93	260	8
500	5790	0	-11.3	29.5	0	91	275	13	500	5847	0	-9.2	26.4	0	91	271	12	500	5863	0	-7.0	21.3	2	34	300	2
700	3119	0	6.7	31.8	0	83	295	9	700	3156	0	9.4	28.7	0	79	297	7	700	3146	0	12.9	38.7	1	93	240	6
850	1498	0	16.4	26.9	0	75	325	7	850	1515	0	22.0	21.2	0	82	314	5	850	1486	0	25.7	31.1	1	96	5	7
996	* 141		21.2	5.5					998	* 96		36.7	38.6					984	* 200		30.0	29.6				
<b>AFRICA - EGYPT FARAFRA</b> 62423 MAY 2008 2703N 02759E OB									<b>AFRICA - SEYCHELLES SEYCHELLES INTER. AIRPORT (R</b> 63985 MAY 2008 0441S 05531E OB 3									<b>AFRICA - CENTRAL AFRICAN REPUBLIC BANGUI</b> 64650 MAY 2008 0424N 01831E OB /								
030	23829	0	-54.4	32.4	5	84	99	6	030	23742	0	-54.8	31.6	1	95	268	13	030	23868	0	-48.7	37.7	9	92	259	7
050	20623	0	-62.9	30.0	4	56	127	4	050	20545	0	-64.1	26.3	1	40	83	4	050	20585	0	-63.5	26.9	9	43	171	5
100	16478	0	-69.8	27.8	1	78	263	14	100	16541	0	-82.9	8.9	1	56	55	6	100	16555	0	-83.1	8.7	6	84	108	7
150	14019	0	-61.3	29.0	1	95	263	35	150	14200	0	-67.9	11.3	1	31	260	5	150	14182	0	-69.3	9.9	5	63	121	5
200	12212	0	-55.9	21.4	0	92	266	31	200	12412	0	-53.6	15.0	1	46	298	6	200	12404	0	-54.0	14.6	5	58	127	4
300	9544	0	-38.6	20.3	0	90	269	20	300	9676	0	-31.4	19.2	1	53	322	3	300	9694	0	-31.0	19.6	4	77	101	3
500	5824	0	-10.4	23.0	0	87	279	12	500	5860	0	-5.6	15.6	1	51	77	3	500	5587	0	-5.8	3.7	4	94	90	5
700	3147	0	8.1	25.4	0	71	310	8	700	3147	0	10.0	10.9	1	90	113	5	700	3146	0	10.3	5.8	4	92	93	6
850	1513	0	19.3	23.4	0	65	344	4	850	1505	0	18.0	5.2	1	89	111	5	850	1508	0	20.3	5.8	4	76	151	3
1002	* 78		33.2	32.5					1010	* 4		28.3	27.9					970	* 366		25.8	4.5				
<b>AFRICA - SOUTH AFRICA PIETERSBURG</b> 68174 MAY 2008 2350S 02925E OB 2									<b>AFRICA - SOUTH AFRICA BLOEMFONTEIN AIRPORT</b> 68442 MAY 2008 2906S 02618E OB 3									<b>AFRICA - SOUTH AFRICA CAPE TOWN INTNL. AIRPORT</b> 68816 MAY 2008 3358S 01836E OB 3								
030	23775	0	-57.0		2	99	31	3	030	23832	0	-57.5		9	99	168	1	030	23809	0	-56.2		7	99	237	3
050	20593	0	-64.5		0	99	128	2	050	20644	0	-63.1		2	99	292	2	050	20605	0	-61.8		4	99	278	6
100	16495	0	-73.0		0	99	265	14	100	16475	0	-68.3		2	99	273	18	100	16352	0	-63.6		3	99	278	24
150	14065	0	-62.6		0	99	263	30	150	13997	0	-59.4		2	99	266	29	150	13835	0	-58.1		3	99	277	30
200	12254	0	-53.2	24.0	0	99	259	33	200	12177	0	-55.8	13.0	2	99	265	30	200	12017	0	-57.0	11.1	1	99	278	28
300	9561	0	-37.5	21.6	0	99	258	20	300	9516	0	-39.9	14.0	2	99	269	21	300	9379	0	-42.0	11.6	1	99	283	22
500	5837	0	-10.4	28.3	0	99	255	7	500	5821	0	-12.3	18.9	2	99	278	11	500	5719	0	-14.7	15.0	0	99	291	15
700	3168	0	5.3	19.0	0	99	178	2	700	3164	0	4.7	11.4	1	99	297	8	700	3087	0	2.1	13.4	0	99	300	10
850	1551	0	17.4	17.0	0	99	44	2	850	1548	0	14.2	9.4	1	99	3	4	850	1496	0	10.1	7.0	0	99	324	9
883	*1228		22.6	16.2					870	*1359		7.8	2.3					1010	* 46		15.1	2.2				

# UPPER AIR

# MAY 2008

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 - SOUTH AFRICA</b> <b>GOUGH ISLAND</b> 68906 MAY 2008 4021S 00953W OB 3									<b>AFRICA - SOUTH AFRICA</b> <b>MARION ISLAND</b> 68994 MAY 2008 4653S 03752E OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>BARROW/W. POST W. ROGERS</b> 70026 MAY 2008 7117N 15647W OB 3									
030	23686	0	-55.5		5	96	278	19	030	23824	0	-51.4		9	99	198	3	030	23965	0	-50.7	16.2	2	73	105	3	
050	20450	0	-57.4		4	96	280	19	050	20400	0	-57.9		6	99	271	19	050	20635	0	-50.8	15.9	1	60	132	2	
100	16081	0	-57.9		2	94	274	24	100	16026	0	-57.4		1	99	266	25	100	16109	0	-49.1	16.1	1	59	197	3	
150	13515	0	-56.0		2	89	273	28	150	13467	0	-57.6		1	99	265	28	150	13437	0	-47.4	15.6	0	60	203	4	
200	11690	0	-57.4	16.9	2	82	273	30	200	11661	0	-59.5	14.1	1	99	267	31	200	11537	0	-47.4	14.0	0	46	206	3	
300	9087	0	-46.7	12.7	2	77	271	28	300	9069	0	-47.2	9.8	1	99	268	34	300	8890	0	-51.6	8.1	0	19	228	2	
500	5500	0	-20.1	11.6	2	78	270	19	500	5493	0	-21.0	11.5	1	99	269	25	500	5425	0	-29.1	9.3	0	10	146	1	
700	2932	0	-5.5	13.6	2	72	264	13	700	2932	0	-5.7	16.2	1	99	268	17	700	2937	0	-12.9	8.5	0	34	130	3	
850	1387	0	1.5	7.3	2	46	251	8	850	1392	0	.5	6.2	0	99	278	14	850	1435	0	-5.8	7.7	1	57	102	5	
1000	* 54		9.7	9.1					1006	* 22		5.2	2.0						1019	* 12		-6.3	1.2				
<b>N AMERICA - USA (ALASKA)</b> <b>KOTZEBUE, RALPH WIEN</b> 70133 MAY 2008 6653N 16236W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>NOME, AK</b> 70200 MAY 2008 6430N 16526W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>ANCHORAGE/INT., AK</b> 70273 MAY 2008 6109N 14950W OB 3									
030	23957	0	-51.1	23.3	5	73	129	4	030	23934	0	-51.5	24.8	2	72	116	4	030	23939	0	-52.7	23.5	0	72	101	3	
050	20637	0	-50.9	23.5	4	83	144	4	050	20621	0	-51.2	25.0	1	81	134	4	050	20644	0	-52.6	23.3	0	78	157	3	
100	16112	0	-49.0	24.4	3	49	153	3	100	16099	0	-48.9	25.3	0	76	141	4	100	16149	0	-50.3	24.1	0	84	194	7	
150	13439	0	-47.4	24.5	3	63	169	5	150	13425	0	-47.2	25.3	0	62	143	4	150	13491	0	-48.2	24.4	0	81	204	9	
200	11536	0	-47.6	22.7	3	51	164	4	200	11521	0	-47.4	23.0	0	44	150	3	200	11595	0	-48.7	20.0	1	80	211	11	
300	8887	0	-50.5	9.6	2	39	161	5	300	8870	0	-50.4	8.6	0	38	159	5	300	8956	0	-49.5	7.6	1	67	211	14	
500	5416	0	-29.1	7.1	2	50	152	5	500	5396	0	-29.2	7.4	0	40	128	4	500	5448	0	-26.0	8.8	1	51	192	6	
700	2927	0	-12.5	7.3	2	60	152	5	700	2911	0	-13.0	4.8	1	56	137	4	700	2939	0	-11.6	8.4	0	69	138	6	
850	1417	0	-3.2	6.1	2	39	153	2	850	1404	0	-3.6	5.0	0	57	127	4	850	1426	0	-2.1	5.1	0	53	109	4	
1014	* 5		1.8	3.6					1012	* 6		.4	2.9						1008	* 50		5.6	5.3				
<b>N AMERICA - USA (ALASKA)</b> <b>ST. PAUL</b> 70308 MAY 2008 5709N 17013W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>COLD BAY, AK</b> 70316 MAY 2008 5512N 16240W OB 3									<b>N AMERICA - USA (ALASKA)</b> <b>YAKUTAT, AK</b> 70361 MAY 2008 5931N 13940W OB 3									
030	23820	0	-53.4	21.1	0	52	127	3	030	23931	0	-50.8	24.2	4	52	147	3	030	23918	0	-53.8	21.4	2	48	89	2	
050	20527	0	-52.3	21.4	0	72	143	4	050	20613	0	-51.0	23.6	3	70	170	4	050	20641	0	-54.2	21.2	2	26	213	1	
100	16028	0	-50.2	21.6	0	67	158	4	100	16094	0	-49.5	23.5	2	79	195	7	100	16200	0	-52.3	21.8	6	76	224	6	
150	13372	0	-48.7	21.0	0	46	173	3	150	13432	0	-48.0	23.2	1	84	198	8	150	13567	0	-49.9	21.0	6	78	232	8	
200	11479	0	-48.7	18.7	0	27	167	2	200	11531	0	-47.9	21.3	0	74	206	9	200	11688	0	-50.9	15.6	5	77	232	12	
300	8829	0	-49.8	11.0	0	7	139	2	300	8870	0	-48.5	10.0	0	59	215	12	300	9052	0	-47.5	7.5	3	72	219	17	
500	5351	0	-28.6	7.2	0	15	78	2	500	5368	0	-27.3	9.7	0	51	212	7	500	5499	0	-23.4	7.5	2	69	207	10	
700	2861	0	-13.2	5.1	0	28	63	3	700	2866	0	-11.7	6.4	0	47	187	5	700	2966	0	-9.2	8.9	2	66	168	6	
850	1359	0	-5.5	2.9	1	45	67	5	850	1358	0	-4.8	2.8	0	58	147	6	850	1441	0	-.8	5.6	2	58	147	5	
1008	* 13		-.4	.7					1004	* 31		2.0	1.8						1014	* 13		4.5	4.2				

# UPPER AIR

# MAY 2008

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> ANNETTE ISLAND 70398 MAY 2008 5502N 13134W OB									<b>N AMERICA - USA (ALASKA)</b> SHEMYA AFB 70414 MAY 2008 5243N 17400E OB 3									<b>N AMERICA - USA</b> KEY WEST/INT., FL. 72201 MAY 2008 2433N 08145W OB								
030	23892	0	-54.8	18.3	3	50	50	2	030									030	23851	0	-55.2	14.2	0	95	92	10
050	20637	0	-56.5	17.3	3	25	316	1	050									050	20649	0	-62.5	10.8	0	86	76	6
100	16237	0	-55.6	16.5	4	67	268	5	100									100	16543	0	-74.3	8.5	0	75	309	10
150	13637	0	-52.8	15.5	4	70	270	8	150									150	14140	0	-66.0	9.8	0	87	291	19
200	11785	0	-54.3	13.2	4	63	278	10	200	11539	0	-49.9	17.6				200	12351	0	-54.8	12.0	0	88	292	22	
300	9154	0	-46.2	10.6	2	48	273	10	300	8926	0	-50.2	6.6	5	47	354	8	300	9640	0	-34.2	18.5	0	79	294	13
500	5574	0	-20.9	12.2	1	37	243	5	500	5416	0	-26.0	9.6	5	52	19	6	500	5862	0	-7.4	27.4	0	63	306	7
700	3012	0	-6.2	11.4	0	48	201	5	700	2901	0	-10.8	7.1	5	58	28	5	700	3161	0	8.9	24.0	0	34	283	2
850	1472	0	1.0	4.5	2	60	162	5	850	1387	0	-3.9	4.8	5	53	36	5	850	1531	0	16.5	12.0	0	36	175	2
1014	* 36		7.8	3.0					1008	* 31		3.1	1.8					1013	* 6		25.6	25.5				
<b>N AMERICA - USA</b> SHREVEPORT/REG., LA. 72248 MAY 2008 3227N 09350W OB 2									<b>N AMERICA - USA</b> SAN DIEGO/MIRAMAR, NAS, CA. 72293 MAY 2008 3251N 11707W OB									<b>N AMERICA - USA</b> NEWPORT, NC. 72305 MAY 2008 3446N 07652W OB 2								
030	23836	0	-54.6	22.3	1	80	88	6	030	23838	0	-55.3	16.7	3	85	78	5	030	23853	0	-53.6	25.5	1	61	77	4
050	20623	0	-62.3	14.6	1	56	76	3	050	20631	0	-62.1	13.6	2	57	76	3	050	20622	0	-60.2	18.5	0	37	10	2
100	16462	0	-69.1	10.9	1	89	271	14	100	16410	0	-64.8	12.8	2	79	262	12	100	16384	0	-65.2	14.7	0	90	289	17
150	14005	0	-62.4	11.9	1	93	272	27	150	13911	0	-60.0	14.0	2	73	263	21	150	13886	0	-60.5	15.9	0	91	291	28
200	12208	0	-56.3	13.1	1	93	271	32	200	12104	0	-56.6	14.3	1	61	270	20	200	12084	0	-56.9	15.4	0	90	290	32
300	9530	0	-37.7	17.9	1	88	272	23	300	9439	0	-39.5	19.7	1	60	280	18	300	9429	0	-39.9	21.3	1	91	288	26
500	5804	0	-10.5	16.3	1	82	267	12	500	5737	0	-11.6	26.2	1	63	283	11	500	5736	0	-12.8	17.3	0	89	285	18
700	3125	0	7.7	7.1	1	75	266	9	700	3076	0	3.9	26.3	1	54	294	6	700	3088	0	3.0	15.1	0	83	280	11
850	1497	0	16.3	12.1	1	68	234	8	850	1473	0	11.5	18.0	2	52	307	3	850	1493	0	10.6	7.3	0	62	277	6
1002	* 85		18.5	2.0					997	* 128		13.3	13.3					1013	* 11		15.9	1.7				
<b>N AMERICA - USA</b> NASHVILLE/OLD HICKORY, TN. 72327 MAY 2008 3614N 08633W OB 3									<b>N AMERICA - USA</b> GREAT FALLS, MT. 72776 MAY 2008 4727N 11120W OB 2									<b>N AMERICA - USA</b> SPOKANE, WA. 72786 MAY 2008 4740N 11730W OB								
030	23845	0	-54.4	23.4	2	66	67	3	030	23862	0	-54.8	19.6	6	46	28	2	030	23870	0	-55.3	15.6	1	49	49	2
050	20617	0	-61.0	17.2	2	48	339	3	050	20625	0	-57.5	18.0	6	42	320	2	050	20638	0	-57.9	15.0	0	38	351	2
100	16394	0	-65.9	13.7	1	94	287	18	100	16264	0	-57.5	17.8	4	64	279	7	100	16289	0	-58.2	13.7	0	61	294	6
150	13897	0	-60.0	14.1	0	96	282	29	150	13688	0	-54.2	16.9	5	60	286	8	150	13717	0	-54.8	14.0	0	66	293	9
200	12093	0	-57.3	13.4	0	91	280	33	200	11846	0	-55.9	10.9	5	44	289	9	200	11874	0	-54.7	10.7	0	63	298	12
300	9438	0	-39.7	15.0	0	90	275	26	300	9226	0	-45.4	8.5	3	30	283	7	300	9247	0	-45.1	11.0	0	52	292	11
500	5739	0	-12.3	18.1	0	86	275	19	500	5622	0	-18.6	11.5	2	44	294	6	500	5638	0	-18.6	12.3	0	58	296	8
700	3086	0	3.5	14.4	0	76	276	11	700	3034	0	-3.0	5.3	2	52	298	4	700	3050	0	-2.5	8.2	0	42	277	4
850	1486	0	11.1	7.5	0	66	267	8	850	1464	0	7.6	8.9	2	42	276	4	850	1479	0	8.1	9.2	0	14	318	1
992	* 180		15.0	3.2					885	* 1132		6.7	5.1					930	* 728		7.2	3.3				



# UPPER AIR

# MAY 2008

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 - CANADA</b> <b>NORMAN WELLS UA,</b> 71043 MAY 2008 6517N 12640W OB 3									<b>N AMERICA - CANADA</b> <b>HALL BEACH UA, NU</b> 71081 MAY 2008 6846N 08113W OB 3									<b>N AMERICA - CANADA</b> <b>ALERT UA, NU</b> 71082 MAY 2008 8230N 06220W OB 3								
030	23961	0	-51.9	29.7	1	63	81	3	030	23985	0	-50.7	29.3	9	82	89	5	030	24031	0	-48.0	34.0	2	17	13	1
050	20662	0	-53.0	29.6					050	20659	0	-51.0	29.3	9	49	73	3	050	20663	0	-48.4	34.3	2	39	330	2
100	16182	0	-51.2	30.8	1	70	253	4	100	16158	0	-51.1	29.6	8	10	315	1	100	16098	0	-47.9	34.3	2	61	303	4
150	13534	0	-49.1	31.6	1	83	256	8	150	13508	0	-49.3	30.4	7	20	256	2	150	13413	0	-46.9	34.8	1	65	301	5
200	11645	0	-49.6	28.3	1	85	256	11	200	11626	0	-51.4	24.2	7	37	207	5	200	11505	0	-46.9	34.5	2	60	308	6
300	9012	0	-49.8	10.1	2	82	257	15	300	8996	0	-48.3	12.2	8	49	195	10	300	8846	0	-50.7	15.1	2	37	329	7
500	5498	0	-25.6	7.1	0	73	257	8	500	5459	0	-24.8	12.0	6	19	151	3	500	5386	0	-30.6	9.0	1	30	342	4
700	2972	0	-8.7	4.7	0	63	257	5	700	2939	0	-10.5	7.2	5	24	133	3	700	2921	0	-15.8	10.6	1	24	350	2
850	1440	0	.2	5.6	0	29	205	2	850	1426	0	-4.3	6.9	4	32	92	3	850	1438	0	-10.0	10.0	1	28	340	2
1007	* 95		3.7	3.6					1017	*		-3.6	2.0					1015	* 76		-9.5	3.2				
<b>N AMERICA - CANADA</b> <b>ST. JOHN'S UA, NFLD</b> 71801 MAY 2008 4737N 05245W OB 3									<b>N AMERICA - CANADA</b> <b>SEPT-ILES UA, QUE</b> 71811 MAY 2008 5013N 06615W OB 3									<b>N AMERICA - CANADA</b> <b>GOOSE UA, NFLD</b> 71816 MAY 2008 5318N 06022W OB 3								
030	23883	0	-53.3	29.0		44	97	2	030	23877	0	-52.7	29.3	1	42	97	2	030	23894	0	-52.1	28.2	1	68	103	3
050	20614	0	-56.1	28.0	6	21	173	1	050	20599	0	-54.9	28.7	1	10	207	1	050	20612	0	-54.6	27.7	1	36	140	2
100	16226	0	-55.9	29.3	0	69	251	7	100	16169	0	-54.2	29.4	0	56	248	5	100	16169	0	-53.4	27.9	1	43	228	3
150	13631	0	-53.6	30.1	0	74	251	12	150	13554	0	-51.4	30.3	1	61	258	7	150	13548	0	-51.3	28.9	1	47	236	5
200	11781	0	-54.4	22.3	1	70	248	17	200	11686	0	-52.2	25.0	0	48	247	8	200	11679	0	-51.7	24.2	0	38	235	5
300	9154	0	-45.2	11.5	0	64	246	18	300	9052	0	-46.4	11.9	1	38	242	9	300	9046	0	-47.3	11.3	2	21	222	4
500	5550	0	-19.0	13.5	0	56	245	10	500	5485	0	-22.2	11.3	0	33	237	5	500	5486	0	-22.6	10.2	0	21	230	3
700	2967	0	-3.9	10.1	0	41	244	5	700	2932	0	-7.0	8.4	0	13	193	2	700	2938	0	-7.2	7.2	0	11	124	1
850	1409	0	4.0	7.4	0	28	243	4	850	1394	0	1.1	5.5	0	17	117	2	850	1400	0	1.1	6.0	0	22	102	2
993	* 140		5.8	3.5					1002	* 55		6.8	3.7					1004	* 39		5.3	4.6				
<b>N AMERICA - CANADA</b> <b>LA GRANDE IV UA, QUE</b> 71823 MAY 2008 5345N 07340W OB 3									<b>N AMERICA - CANADA</b> <b>MOOSONEE UA, ONT</b> 71836 MAY 2008 5116N 08039W OB 3									<b>N AMERICA - CANADA</b> <b>THE PAS A UA, MAN</b> 71867 MAY 2008 5358N 10100W OB 3								
030	23894	0	-52.3	32.3	4	67	101	3	030	23875	0	-53.0	30.3	1	46	38	2	030	23899	0	-53.7	32.3	0	67	54	3
050	20604	0	-54.0	32.0	4	21	90	1	050	20595	0	-54.5	30.0	1	28	346	1	050	20630	0	-55.2	31.9	0	74	358	4
100	16150	0	-52.8	32.0	3	25	259	2	100	16156	0	-53.3	30.4	1	61	292	6	100	16210	0	-54.6	32.2	0	87	316	8
150	13518	0	-50.1	32.7	5	33	265	4	150	13529	0	-50.1	31.1	1	59	284	8	150	13595	0	-51.2	33.0	1	89	308	11
200	11641	0	-50.4	29.1	3	26	249	5	200	11648	0	-49.8	27.8	1	57	280	12	200	11723	0	-51.4	27.8	0	83	313	14
300	9003	0	-47.7	10.9	3	29	243	8	300	8997	0	-46.7	15.2	1	44	272	13	300	9085	0	-47.8	12.7	0	80	316	18
500	5451	0	-23.5	11.0	2	22	220	4	500	5449	0	-23.2	8.6	1	48	274	10	500	5533	0	-22.6	15.5	1	80	324	12
700	2917	0	-9.0	9.7	1	22	225	3	700	2911	0	-8.8	8.8	0	47	277	6	700	2985	0	-7.5	16.0	0	71	333	7
850	1392	0	-2.0	5.1	1	13	252	1	850	1385	0	-1.1	5.0	0	38	287	4	850	1451	0	-.2	9.1	0	50	343	4
973	* 302		3.6	3.5					1009	* 11		3.6	1.8					984	* 274		2.5	4.3				

# UPPER AIR

# MAY 2008

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 - CANADA</b> KUUIJUAQ A, UA, QUE 71906 MAY 2008 5807N 06825W OB 3									<b>N AMERICA - CANADA</b> INUKJUAQ A UA, QUE 71907 MAY 2008 5828N 07805W OB 3									<b>N AMERICA - CANADA</b> IQALUIT UA, NU 71909 MAY 2008 6345N 06833W OB 3								
030	23928	0	-52.0	30.5	7	71	102	4	030	23916	0	-51.9	32.3	4	90	83	5	030	23940	0	-51.5	33.2	0	88	86	6
050	20632	0	-53.2	30.5	7	52	103	3	050	20617	0	-53.1	31.8	3	65	71	3	050	20632	0	-52.4	33.1	1	73	87	4
100	16158	0	-52.1	31.3	6	30	180	2	100	16145	0	-52.0	33.0	3	24	24	2	100	16148	0	-52.0	33.3	1	34	150	2
150	13521	0	-50.5	31.6	5	33	193	3	150	13501	0	-49.0	33.3					150	13513	0	-50.5	33.2	1	21	180	2
200	11645	0	-51.4	26.2	6	33	172	5	200	11615	0	-49.4	30.0	2	12	174	2	200	11648	0	-53.6	23.4	1	31	163	4
300	9009	0	-47.8	11.6	5	29	166	5	300	8959	0	-47.3	14.3	2	27	170	7	300	9025	0	-47.5	12.6	1	26	146	5
500	5477	0	-23.6	14.2	4	41	169	6	500	5420	0	-24.7	10.6	0	41	155	7	500	5473	0	-23.7	12.0	0	31	162	3
700	2939	0	-8.3	8.4	3	30	166	4	700	2896	0	-9.8	8.5	0	31	151	4	700	2938	0	-8.5	10.6	0	42	154	3
850	1409	0	-1.2	3.1	3	27	171	3	850	1376	0	-2.8	4.5	0	24	131	2	850	1413	0	-2.6	6.3	0	53	133	4
1007	* 65		3.8	4.0					1007	* 28		.1	1.8					1012	* 22		1.0	3.8				
<b>N AMERICA - CANADA</b> CHURCHILL A UA, MAN 71913 MAY 2008 5844N 09404W OB 3									<b>N AMERICA - CANADA</b> CORAL HARBOUR A UA, NU 71915 MAY 2008 6412N 08322W OB 3									<b>N AMERICA - CANADA</b> EUREKA UA, NU 71917 MAY 2008 7959N 08556W OB 3								
030	23956	0	-52.2	29.2		86	62	5	030	23962	0	-51.5	31.3	8	86	75	6	030	24030	0	-48.6	33.0				
050	20660	0	-53.3	29.4		76	46	5	050	20651	0	-51.9	31.6	6	69	63	4	050	20673	0	-48.8	32.9	1	33	286	2
100	16197	0	-52.3	31.8	9	73	341	6	100	16162	0	-51.3	32.6	6	25	51	2	100	16120	0	-48.5	33.4	1	68	276	4
150	13555	0	-49.4	32.5	9	68	330	8	150	13512	0	-48.7	33.4	5	10	143	1	150	13443	0	-46.9	34.4	0	73	277	5
200	11665	0	-48.8	29.0	9	69	326	9	200	11621	0	-49.4	30.0	4	30	145	5	200	11538	0	-47.2	32.7	0	64	272	6
300	9004	0	-45.7	16.5	9	63	332	12	300	8973	0	-48.1	13.7	6	46	155	12	300	8876	0	-49.8	16.4	1	35	290	6
500	5461	0	-25.2	11.0	9	64	335	9	500	5446	0	-25.0	11.6	3	39	139	6	500	5405	0	-29.5	13.1	1	19	324	3
700	2938	0	-10.1	12.3	8	71	346	8	700	2924	0	-10.0	8.5	3	30	118	3	700	2930	0	-15.0	12.0	0	6	333	1
850	1422	0	-3.9	6.8	8	67	354	7	850	1405	0	-4.0	4.6	3	39	82	4	850	1443	0	-9.2	9.8	0	21	58	1
1013	* 29		-1.8	1.4					1007	* 57		-1.3	1.4					1023	* 10		-10.8	3.2				
<b>N AMERICA - CANADA</b> RESOLUTE UA, NU 71924 MAY 2008 7442N 09458W OB 3									<b>N AMERICA - CANADA</b> CAMBRIDGE BAY UA, NU 71925 MAY 2008 6908N 10500W OB 3									<b>N AMERICA - CANADA</b> BAKER LAKE UA, NU 71926 MAY 2008 6419N 09600W OB 3								
030	24030	0	-49.3	33.8	1	31	94	2	030	23990	0	-50.9	33.3	0	76	87	4	030	23951	0	-51.7	30.8	4	82	83	5
050	20687	0	-50.0	33.5	0	17	277	1	050	20670	0	-51.6	33.5	0	16	27	1	050	20648	0	-52.6	30.7	5	62	41	4
100	16157	0	-49.6	33.9	2	48	261	3	100	16168	0	-50.3	33.7	1	45	295	3	100	16167	0	-51.1	31.6	4	29	346	2
150	13487	0	-47.1	34.6	4	51	252	4	150	13507	0	-47.5	34.6	1	52	285	4	150	13513	0	-48.3	32.7	7	27	323	3
200	11581	0	-47.4	32.9	1	51	239	6	200	11601	0	-46.7	34.5	0	48	280	5	200	11615	0	-47.6	31.1	4	19	293	3
300	8925	0	-49.4	15.2	2	42	222	9	300	8935	0	-48.8	16.1	1	37	266	9	300	8956	0	-48.2	14.6	6	16	295	4
500	5433	0	-28.3	14.0	2	24	233	4	500	5437	0	-27.7	12.2	2	37	288	5	500	5445	0	-26.3	10.8	5	21	351	3
700	2941	0	-13.0	12.5	4	18	193	2	700	2941	0	-12.6	12.0	1	35	316	3	700	2931	0	-11.9	8.5	3	43	357	4
850	1443	0	-7.2	9.0	6	20	172	2	850	1440	0	-6.6	7.1	1	29	331	2	850	1423	0	-5.1	5.4	3	40	355	3
1014	* 46		-8.3	2.0					1019	* 25		-9.1	1.5					1016	* 51		-4.1	1.6				

# UPPER AIR

# MAY 2008

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 - CANADA</b> <b>FORT SMITH UA,</b> 71934 MAY 2008 6001N 11150W OB 3									<b>N AMERICA - CANADA</b> <b>FORT NELSON UA, BC</b> 71945 MAY 2008 5850N 12230W OB 3									<b>N AMERICA - CANADA</b> <b>INUVIK UA, NWT</b> 71957 MAY 2008 6819N 13330W OB 3										
030	23937	0	-53.1	30.3	1	76	67	4	030	23944	0	-53.5	30.6	3	59	62	3	030	23979	0	-51.3	30.3	2	45	122	2		
050	20655	0	-54.4	29.9	0	55	32	2	050	20672	0	-54.8	30.4	2	35	14	1	050	20668	0	-52.3	30.5	1	33	190	1		
100	16211	0	-53.2	30.5	0	64	309	5	100	16239	0	-53.9	30.9	4	76	271	5	100	16171	0	-50.2	32.7	0	79	235	5		
150	13585	0	-51.0	31.0	0	77	303	9	150	13620	0	-51.6	31.4	2	71	274	8	150	13508	0	-47.7	33.5	1	83	240	6		
200	11716	0	-52.5	24.2	0	75	293	12	200	11755	0	-53.2	23.8	3	67	265	11	200	11604	0	-47.6	31.1	1	89	243	9		
300	9098	0	-48.3	8.6	1	69	296	15	300	9134	0	-47.6	10.0	3	47	252	11	300	8954	0	-50.4	11.2	1	78	251	12		
500	5547	0	-22.7	10.6	0	66	291	8	500	5568	0	-21.4	14.3	2	47	260	6	500	5465	0	-27.4	7.1	1	71	250	8		
700	2997	0	-7.5	11.2	0	45	303	3	700	3010	0	-6.5	7.6	2	34	266	3	700	2957	0	-10.8	6.5	0	60	259	5		
850	1459	0	1.6	10.2					850	1462	0	4.3	9.1	2	4	315	1	850	1438	0	-2.1	4.3	0	25	262	2		
992	* 204		3.5	5.8					970	* 382		5.2	4.6						1005	* 103		-1.2	2.4					
<b>N AMERICA - CANADA</b> <b>WHITEHORSE, UA, YT</b> 71964 MAY 2008 6044N 13500W OB 3									<b>N AMERICA - MEXICO</b> <b>AEROP.INTERNACIONAL MERIDA,</b> 76644 MAY 2008 2059N 08939W OB 3									<b>N AMERICA - JAMAICA</b> <b>KINGSTON/NORMAN MANLEY</b> 78397 MAY 2008 1756N 07647W OB 3										
030	23979	0	-52.6	31.4	8	56	90	3	030									030	23835	0	-55.7	14.0	6	96	89	13		
050	20676	0	-53.6	31.8	4	14	207	1	050									050	20640	0	-64.6	10.5	7	92	75	10		
100	16210	0	-52.1	33.0	3	71	233	5	100	16553	0	-77.6				284	4	100	16567	0	-77.5	8.4	6	49	349	4		
150	13574	0	-49.9	33.4	3	83	241	9	150	14180	0	-68.1				260	11	150	14197	0	-67.1	10.1	4	77	292	12		
200	11696	0	-51.3	26.7	2	80	241	12	200									200	12408	0	-53.7	12.4	4	74	290	12		
300	9068	0	-48.8	7.2	2	68	233	14	300									300	9677	0	-32.4	18.1	2	75	313	8		
500	5522	0	-23.4	10.7	1	68	209	8	500	5588	0	-6.0	20.3			276	2	500	5871	0	-6.3	19.7	3	30	347	2		
700	2983	0	-8.0	7.2	1	72	202	6	700	3161	0	10.0	15.5			255	3	700	3163	0	9.0	11.9	3	58	107	4		
850	1447	0	1.3	6.2	1	55	161	4	850									850	1529	0	16.7	16.7	2	87	113	7		
931	* 707		2.8	5.6					1010	* 9		24.0	1.4					1013	* 14		25.6	5.9						
<b>N AMERICA - NETHERLANDS ANTILLES &amp; ARUBA</b> <b>JULIANA AIRPORT,</b> 78866 MAY 2008 1802N 06307W OB 2									<b>N AMERICA - TRINIDAD AND TOBAGO</b> <b>PIARCO INT. AIRPORT,</b> 78970 MAY 2008 1037N 06121W OB 2									<b>N AMERICA - CURACAO AND BONAIRE</b> <b>HATO AIRPORT, CURACAO</b> 78988 MAY 2008 1212N 06858W OB 3										
030	23827	0	-55.9	30.2	7	97	92	11	030	23836	0	-54.9			3	72	75	4	030	23845	6	-54.5			9	67	77	8
050	20639	0	-63.4		5	88	86	8	050	20637	0	-65.4			3	98	90	14	050	20662	5	-64.4			5	94	86	13
100	16543	0	-75.5		2	68	295	6	100	16594	0	-79.6			1	8	325	1	100	16616	1	-77.6			4	20	316	2
150	14164	0	-67.3		3	81	284	12	150	14238	0	-67.9			1	83	285	9	150	14212	1	-67.9			1	70	293	10
200	12387	0	-54.5	9.7	2	81	276	13	200	12452	0	-53.8			1	69	260	9	200	12419	1	-53.9			1	79	269	11
300	9659	0	-31.1	12.9	2	79	264	9	300	9716	0	-31.4	12.4		1	34	285	3	300	9687	1	-31.5	14.8		1	79	269	7
500	5870	0	-6.4	10.8	2	43	290	3	500	5897	0	-5.6	20.7		0	55	110	3	500	5865	1	-5.5	16.3		1	38	91	2
700	3174	0	8.4	5.3	2	57	86	3	700	3184	0	9.0	13.3		0	70	100	5	700	3152	1	9.6	11.3		1	72	119	5
850	1556	0	16.1	7.3	2	88	109	5	850	1550	0	17.0	6.5		0	95	95	7	850	1514	1	17.7	6.8		1	97	115	8
1015	* 4		25.6	5.4					1014	* 15		27.2	3.8						1006	* 54		26.2	3.1					

# UPPER AIR

# MAY 2008

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>S AMERICA - BRAZIL BELEM (AEROPORTO)</b> 82193 MAY 2008 0123S 04829W OB 2									<b>S AMERICA - BRAZIL MANAUS (AEROPORTO)</b> 82332 MAY 2008 0309S 05959W OB 2									<b>S AMERICA - BRAZIL FORTALEZA</b> 82397 MAY 2008 0346S 03836W OB									
030									030										030								
050	20563	0	-62.0	12.6	6	20	87	2	050	20566	0	-62.9	14.8		6	29	87	3	050								
100	16551	0	-82.5	5.9	3	69	108	5	100	16545	0	-82.2	3.3		5	47	122	4	100	16565	0	-82.4	3.1	3	75	90	6
150	14213	0	-68.6	8.9	3	69	269	6	150	14213	0	-69.3	9.3		4	60	305	6	150	14226	0	-68.3	10.3	3	78	241	7
200	12430	0	-54.2	14.3	2	25	338	2	200	12434	0	-54.2	15.9		4	47	346	4	200	12442	0	-53.8	16.3	4	13	312	1
300	9694	0	-31.1	20.4	2	67	54	5	300	9699	0	-31.1	16.8		3	46	50	3	300	9702	0	-31.2	14.1	4	67	72	5
500	5873	0	-5.6	8.5	2	94	90	8	500	5879	0	-5.9	5.7		3	85	98	6	500	5881	0	-5.6	11.0	4	94	88	8
700	3159	0	9.0	8.6	2	93	94	7	700	3167	0	8.6	3.4		2	92	85	6	700	3163	0	9.7	7.9	5	94	93	8
850	1522	0	17.5	3.0	2	91	108	7	850	1532	0	17.2	1.9		2	85	84	6	850	1525	0	16.9	3.3	4	96	124	8
1011	* 16		26.9	3.8					1004	* 84		25.0	1.7						1010	* 26		26.4	2.7				
<b>S AMERICA - BRAZIL NATAL AEROPORTO</b> 82599 MAY 2008 0555S 03515W OB 2									<b>S AMERICA - BRAZIL FLORIANO</b> 82678 MAY 2008 0646S 04301W OB 2									<b>S AMERICA - BRAZIL PORTO VELHO (AEROPORTO)</b> 82824 MAY 2008 0846S 06355W OB									
030	23799	0	-53.1	25.4	9	93	271	14	030										030	23763	0	-54.6		4	82	261	7
050	20587	0	-64.5	11.8	4	60	90	5	050										050	20563	0	-64.8		1	76	93	8
100	16560	0	-81.5	7.7	4	73	86	6	100	16551	0	-81.0	8.2	9	40	71	3	100	16543	0	-80.8		1	29	132	3	
150	14221	0	-68.5	9.9	3	78	257	7	150	14207	0	-68.8	9.6	9	96	268	13	150	14194	0	-68.8		1	78	288	11	
200	12438	0	-53.9	18.4	3	37	263	4	200	12427	0	-54.6	17.7	9	67	291	8	200	12417	0	-54.7		1	69	306	9	
300	9700	0	-31.4	30.0	3	36	57	3	300	9699	0	-31.9	11.3	9	56	351	5	300	9687	0	-31.8	20.5	1	47	267	5	
500	5880	0	-5.6	15.7	1	80	87	6	500	5884	0	-5.6	15.6	9	87	81	7	500	5876	0	-6.3	10.5	1	36	75	2	
700	3165	0	9.5	8.2	3	86	108	6	700	3169	0	9.5	11.0	9	99	100	8	700	3163	0	8.6	5.1	2	73	64	4	
850	1527	0	17.2	4.1	2	89	120	7	850	1533	0	17.4	5.0	9	99	111	9	850	1528	0	17.3	3.2	2	84	82	6	
1009	* 52		26.5	2.6					1000	* 127		26.6	5.9						1004	* 102		23.1	1.3				
<b>S AMERICA - BRAZIL RECIFE</b> 82900 MAY 2008 0803S 03455W OB 2									<b>S AMERICA - BRAZIL ALTA FLORESTA (AEROPORTO)</b> 82965 MAY 2008 0952S 05606W OB /									<b>S AMERICA - BRAZIL PETROLINA</b> 82983 MAY 2008 0923S 04029W OB 2									
030	23800	0	-53.1		9	78	277	7	030										030								
050	20592	0	-65.4		9	84	94	8	050	20584	0	-65.4			5	86	103	9	050	20603	0	-65.4		5	90	98	9
100	16568	0	-81.0		9	50	86	4	100	16555	0	-80.6			3	12	110	1	100	16575	0	-80.5		3	31	42	2
150	14228	0	-68.7		9	90	263	10	150	14199	0	-68.4			2	90	287	14	150	14224	0	-68.5		4	85	269	12
200	12448	0	-53.9		9	61	285	6	200	12418	0	-54.4			1	90	302	14	200	12443	0	-54.2		3	69	285	9
300	9713	0	-31.4	15.3	7	23	13	2	300	9688	0	-32.2	15.4		1	74	291	7	300	9711	0	-31.7	17.4	4	47	343	4
500	5890	0	-4.9	13.2	7	77	93	5	500	5878	0	-6.2	14.1		1	44	68	2	500	5893	0	-5.4	20.3	3	70	88	4
700	3168	0	10.2	9.3	7	85	107	6	700	3164	0	8.7	9.3		1	77	78	5	700	3175	0	9.8	10.5	3	91	99	5
850	1527	0	17.3	4.0	6	85	132	6	850	1529	0	17.7	4.1		1	94	84	7	850	1538	0	16.7	5.4	3	99	124	10
1012	* 7		28.2	4.4					981	* 288		21.8	1.4						973	* 370		24.7	5.9				

# UPPER AIR

# MAY 2008

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>S AMERICA - BRAZIL</b> VILHENA (AEROPORTO) 83208 MAY 2008 1242S 06006W OB 2									<b>S AMERICA - BRAZIL</b> SALVADOR 83229 MAY 2008 1301S 03831W OB 2									<b>S AMERICA - BRAZIL</b> BOM JESUS DA LAPA 83288 MAY 2008 1316S 04325W OB 2												
030	23762	0	-54.3		9	33	336	3	030																					
050	20566	0	-65.6		3	95	95	10	050	20595	0	-66.5				5	90	93	10	050	20590	0	-66.2				6	90	99	10
100	16536	0	-79.5		3	29	274	3	100	16558	0	-79.0				4	43	300	3	100	16547	0	-78.8				2	64	289	5
150	14169	0	-67.8		3	89	282	16	150	14197	0	-68.2				4	88	272	15	150	14182	0	-67.9				1	91	278	16
200	12399	0	-55.0		3	90	296	19	200	12418	0	-54.8				4	83	281	17	200	12402	0	-54.8				1	88	285	19
300	9669	0	-33.2	23.1	3	76	275	11	300	9695	0	-32.5	14.6			4	71	285	10	300	9682	0	-32.9	16.7			3	76	289	10
500	5873	0	-6.5	21.5	3	18	295	1	500	5887	0	-5.6	25.2			4	27	208	2	500	5881	0	-6.1	22.0			3	18	238	1
700	3165	0	8.7	7.9	3	60	29	3	700	3174	0	9.0	11.2			4	40	117	2	700	3168	0	8.9	15.2			2	38	93	2
850	1531	0	17.8	5.3	3	86	57	5	850	1544	0	15.5	4.7			4	84	139	6	850	1536	0	17.5	7.1			2	88	108	5
946	* 612		19.5	1.4					1010	* 51		26.1	3.4																	
<b>S AMERICA - BRAZIL</b> CUIABA (AEROPORTO) 83362 MAY 2008 1539S 05606W OB									<b>S AMERICA - BRAZIL</b> BRASILIA (AEROPORTO) 83378 MAY 2008 1552S 04756W OB 3									<b>S AMERICA - BRAZIL</b> CARAVELAS 83498 MAY 2008 1744S 03915W OB 2												
030									030																					
050	20596	0	-66.3		9	94	95	9	050	20615	0	-66.5				9	88	90	7	050	20600	0	-66.0				9	77	101	5
100	16545	0	-77.7		6	62	272	7	100	16562	0	-77.6				9	80	286	8	100	16534	0	-76.3				9	81	276	11
150	14163	0	-66.6		4	95	277	20	150	14183	0	-67.1				9	98	277	20	150	14145	0	-65.6				9	96	270	23
200	12378	0	-54.9		3	94	291	24	200	12403	0	-55.0				9	94	286	23	200	12357	0	-54.7				9	95	281	29
300	9668	0	-34.4	18.8	3	85	279	14	300	9684	0	-33.6	17.2			9	84	280	14	300	9644	0	-34.3	19.3			9	93	282	20
500	5886	0	-6.7	21.3	2	50	277	4	500	5892	0	-6.0	24.2			9	67	279	6	500	5862	0	-7.0	21.2			9	86	260	9
700	3180	0	7.9	8.3	2	50	334	3	700	3184	0	7.8	12.0			9	17	196	1	700	3158	0	8.3	16.9			9	46	280	3
850	1548	0	17.4	17.3	2	48	29	3	850	1556	0	16.6	6.5			9	85	83	6	850	1535	0	14.8	4.6			9	42	157	4
995	* 187		21.1	3.0					900	*1061		18.7	4.4																	
<b>S AMERICA - BRAZIL</b> CAMPO GRANDE (AEROPORTO) 83612 MAY 2008 2028S 05440W OB 2									<b>S AMERICA - BRAZIL</b> TRINDADE (ILHA) 83650 MAY 2008 2030S 02919W OB 2									<b>S AMERICA - BRAZIL</b> GALEAO 83746 MAY 2008 2249S 04315W OB 2												
030									030																					
050	20639	0	-65.7		9	82	90	5	050	20610	0	-65.2				9	54	72	4	030										
100	16543	0	-74.8		4	88	272	14	100	16525	0	-75.3				9	90	277	13	050	20605	0	-64.8	10.5			9	10	135	1
150	14132	0	-64.4		4	93	274	27	150	14125	0	-65.7				9	96	277	25	100	16496	0	-72.9	7.3			6	97	273	18
200	12339	0	-55.6		4	92	283	30	200	12333	0	-55.0				8	94	271	33	150	14075	0	-64.6	9.9			3	98	273	30
300	9643	0	-35.7	20.2	4	86	273	22	300	9626	0	-34.8	19.3			6	92	272	25	200	12286	0	-55.6	12.6			3	96	280	35
500	5882	0	-8.3	26.8	4	83	273	10	500	5852	0	-7.5	28.9			5	93	269	14	300	9593	0	-35.9	19.1			2	89	272	26
700	3187	0	7.6	8.4	4	83	287	8	700	3156	0	7.7	23.9			4	69	283	5	500	5847	0	-9.5	19.6			2	88	265	15
850	1562	0	15.0	5.8	4	50	330	3	850	1537	0	13.9	4.4			4	10	95	1	700	3162	0	5.9	16.8			1	82	268	7
953	* 567		19.4	5.9					1016	* 5		26.5	5.7																	

# UPPER AIR

# MAY 2008

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>S AMERICA - BRAZIL</b> <b>MARTE</b> 83779 MAY 2008 2330S 04638W OB									<b>S AMERICA - BRAZIL</b> <b>FOZ DO IGUAQU (AEROPORTO)</b> 83827 MAY 2008 2531S 05435W OB									<b>S AMERICA - BRAZIL</b> <b>CURITIBA (AEROPORTO)</b> 83840 MAY 2008 2531S 04910W OB 2									
030	23802	0	-56.8		9	45	77	3	030									030	23768	0	-56.4	18.0	9	36	121	2	
050	20623	0	-64.7	10.6	3	11	102	1	050									050	20593	0	-64.5	13.0	7	50	245	2	
100	16497	0	-72.3	7.9	1	95	272	19	100	16441	0	-70.9	10.0		9	97	270	20	100	16451	0	-71.0	9.0	2	93	270	20
150	14065	0	-63.7	10.8	2	95	275	28	150	13991	0	-62.0	14.9		8	95	273	30	150	14002	0	-62.4	12.4	2	94	272	30
200	12268	0	-55.7	12.5	2	95	278	36	200	12187	0	-56.1	19.2		7	93	277	36	200	12205	0	-56.0	14.5	1	95	277	37
300	9581	0	-36.4	18.5	2	91	273	26	300	9511	0	-38.1	26.3		6	92	274	29	300	9528	0	-38.1	22.5	1	90	277	27
500	5838	0	-9.8	23.3	2	84	272	14	500	5795	0	-11.2	25.4		3	88	280	14	500	5810	0	-11.0	25.7	1	94	272	15
700	3156	0	6.3	19.1	2	84	277	8	700	3131	0	3.7	17.5		3	71	277	6	700	3141	0	4.9	20.5	1	82	269	7
850	1540	0	12.6	4.8	2	34	325	3	850	1528	0	12.1	11.6		3	50	307	4	850	1537	0	11.2	5.6	1	38	302	3
937	* 722		16.6	4.2					990	* 180		13.4	1.9						916	* 908		12.5	1.2				
<b>S AMERICA - BRAZIL</b> <b>PORTO ALEGRE (AEROPORTO)</b> 83971 MAY 2008 3000S 05111W OB 2									<b>S AMERICA - CHILE</b> <b>ANTOFAGASTA</b> 85442 MAY 2008 2326S 07027W OB 2									<b>S AMERICA - CHILE</b> <b>ISLA DE PASCUA</b> 85469 MAY 2008 2710S 10920W OB 1									
030									030										030								
050	20560	0	-63.5	15.8	9	82	270	7	050	20608	0	-63.8	26.3		4	52	119	3	050								
100	16369	0	-67.0	12.4	3	95	268	21	100	16489	0	-72.8	6.6		1	92	260	15	100	16370	0	-67.3		2	97	268	22
150	13854	0	-60.3	16.7	1	95	272	30	150	14049	0	-62.4	22.5		0	94	267	30	150	13901	0	-62.5	22.0	2	96	262	32
200	12080	0	-56.2	18.6	1	90	273	32	200	12245	0	-55.9	17.9		0	92	268	32	200	12114	0	-58.8	11.4	1	92	257	38
300	9425	0	-41.0	26.1	1	78	274	22	300	8568	0	-37.3	20.7		0	92	268	25	300	9460	0	-39.3	13.0	1	90	260	30
500	5750	0	-13.6	25.8	1	81	267	13	500	5834	0	-9.7	30.5		0	90	267	11	500	5745	0	-11.4	16.8	0	91	264	20
700	3112	0	1.7	19.2	1	67	261	6	700	3144	0	9.1	34.1		0	51	299	3	700	3090	0	3.3	18.3	0	83	261	10
850	1522	0	9.5	8.2	1	43	290	4	850	1510	0	18.1	33.1		0	58	52	2	850	1494	0	10.2	5.6	0	61	263	6
1018	* 3		14.1	1.5					1003	* 140		12.3	3.1						1008	* 69		20.4	5.5				
<b>S AMERICA - CHILE</b> <b>SANTO DOMINGO</b> 85586 MAY 2008 3339S 07137W OB									<b>S AMERICA - CHILE</b> <b>PUERTO MONTT</b> 85799 MAY 2008 4126S 07306W OB 2									<b>S AMERICA - ARGENTINA</b> <b>RESISTENCIA AERO</b> 87155 MAY 2008 2727S 05903W OB 2									
030									030										030	23878	0	-57.0		8	25	220	2
050	20577	0	-62.3	27.6	4	93	259	12	050										050	20721	0	-64.0		8	65	275	4
100	16348	0	-63.4	26.7	2	90	271	18	100	16140	0	-61.8	28.3		3	97	273	24	100	16587	0	-70.1		7	94	260	18
150	13830	0	-59.0	25.4	1	95	267	27	150	13615	0	-59.1	25.3		1	93	271	26	150	14059	0	-62.1		7	94	270	28
200	12016	0	-58.2	16.3	0	92	268	29	200	11812	0	-59.2	15.3		1	90	275	28	200	12158	0	-57.7		7	90	270	31
300	9386	0	-42.0	15.1	0	79	267	22	300	9212	0	-46.4	10.6		1	84	276	24	300	9503	0	-39.8	16.9	7	92	265	26
500	5736	0	-15.8	19.5	0	75	287	12	500	5611	0	-19.0	18.0		0	83	278	16	500	5804	0	-11.1	21.1	7	86	270	12
700	3102	0	2.2	17.2	0	78	324	7	700	3025	0	-3.2	16.8		0	78	284	12	700	3131	0	5.2	16.9	7	52	300	4
850	1512	0	11.7	22.3	0	50	334	4	850	1468	0	3.1	5.9		0	61	299	6	850	1524	0	13.3	13.0	7	40	315	4
1009	* 75		8.3	1.4					1006	* 90		5.6	.4						1011	* 53		13.8	2.9				

# UPPER AIR

# MAY 2008

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>S AMERICA - ARGENTINA</b> <b>EZEIZA AERO</b> 87576 MAY 2008 3449S 05832W OB 3									<b>S AMERICA - ARGENTINA</b> <b>COMODORO RIVADAVIA AERO</b> 87860 MAY 2008 4547S 06730W OB 2									<b>ANTARCTICA - FRANCE (ANTARCTIC)</b> <b>DUMONT D'URVILLE</b> 89642 MAY 2008 6639S 14000E OB 1												
030	23713	0	-58.1		2	88	270	13	030	23479	0	-60.5		3	98	270	28	030		0										
050	21500	0	-63.1		0	94	270	11	050	20308	0	-61.9		2	95	267	23	050	19771	0	-62.1	.3	2	97	275	31				
100	16288	0	-63.4		0	96	270	24	100	16051	0	-60.9		2	96	267	26	100	15446	0	-58.1	3.6	1	98	277	24				
150	13778	0	-59.6		0	95	270	28	150	13478	0	-58.8		2	91	269	27	150	12876	0	-55.9	5.5	0	98	280	21				
200	11973	0	-58.0		0	81	265	28	200	11682	0	-59.3		2	91	266	31	200	11045	0	-55.9	5.8	0	95	282	21				
300	9351	0	-43.7	13.9	0	72	260	24	300	9096	0	-44.5	14.6	1	85	273	29	300	8480	0	-55.4	14.8	0	83	279	21				
500	5713	0	-15.9	20.2	0	71	260	17	500	5527	0	-22.0	14.2	1	84	266	20	500	5072	0	-33.0	7.6	0	71	284	13				
700	3092	0	.9	21.3	0	56	255	9	700	2970	0	-6.1	17.8	1	79	266	12	700	2794	0	-18.8	7.1	0	41	291	5				
850	1513	0	7.4	11.6	0	45	280	7	850	1428	0	2.1	11.5	1	64	251	8	850	1206	0	-17.2	8.0	0	68	112	8				
1016	* 20		9.5	1.7					1007	* 58		7.4	7.2						988	* 43		-13.8	5.3							
<b>ANTARCTICA - GERMANY (ANTARCTIC)</b> <b>NEUMAYER</b> 89002 MAY 2008 7040S 00815W OB 2									<b>ANTARCTICA - JAPAN (ANTARCTIC)</b> <b>SYOWA</b> 89532 MAY 2008 6900S 03935E OB 1									<b>ANTARCTICA - UNITED KINGDOM (ANTARCTIC)</b> <b>HALLEY</b> 89022 MAY 2008 7535S 02639W OB 2												
030	22315	0	-74.1	19.6	4	95	280	27	030	22541	0	-69.1	3.8	2	97	276	37	030	22203	0	-76.9	17.7	9	93	282	16				
050	19326	0	-72.1	20.0	2	94	277	21	050	19465	0	-67.6	.7	1	96	272	28	050	19181	0	-75.5	17.3	9	93	271	13				
100	15185	0	-65.8	22.9	2	95	269	15	100	15245	0	-62.6	3.9	1	94	270	19	100	15098	0	-67.9	22.0	9	94	260	11				
150	12696	0	-61.2	24.3	2	90	263	12	150	12726	0	-59.1	6.6	1	94	266	15	150	12633	0	-62.9	25.0	9	94	256	9				
200	10904	0	-60.4	20.4	2	86	262	12	200	10917	0	-58.3	2.5	1	92	261	13	200	10853	0	-61.2	20.5	9	94	246	9				
300	8385	0	-59.3	7.7	2	63	253	10	300	8376	0	-57.2	10.6	1	72	261	14	300	8349	0	-60.0	7.6	9	62	225	7				
500	5036	0	-37.4	7.9	2	41	246	5	500	5007	0	-36.9	7.6	1	55	274	5	500	5016	0	-38.7	7.8	9	6	183	1				
700	2634	0	-21.6	5.4	2	34	247	3	700	2605	0	-22.2	9.7	1	23	305	2	700	2626	0	-23.2	5.0	9	8	26	1				
850	1184	0	-15.6	4.5	2	7	74	1	850	1164	0	-17.2	5.3	1	57	31	4	850	1183	0	-16.7	3.8	9	64	58	5				
990	* 50		-22.1	3.0					989	* 21		-15.4	5.0						991	* 35		-21.6	2.2							
<b>ANTARCTICA - UNITED KINGDOM (ANTARCTIC)</b> <b>ROTHERA</b> 89062 MAY 2008 6734S 06808W OB									<b>ANTARCTICA - USA (ANTARCTIC)</b> <b>MCMURDO</b> 89664 MAY 2008 7751S 16640E OB 2									<b>ANTARCTICA - USSR (ANTARCTIC)</b> <b>NOVOLAZAREVSKAJA</b> 89512 MAY 2008 7046S 01150E OB 1												
030	22418	0	-74.9	19.9	9	98	293	29	030									030	22310	0	-73.3	8.6	9	95	280	61				
050	19427	0	-71.6	20.6	9	99	299	24	050									050	19307	0	-70.5	8.5	7	95	278	45				
100	15279	0	-64.6	25.6	9	95	291	14	100	15126	0	-63.8	22.7	2	93	271	8	100	15151	0	-64.5	8.4	3	93	272	29				
150	12780	0	-61.2	26.5	9	93	303	12	150	12612	0	-58.6	25.4	1	88	264	6	150	12642	0	-60.4	7.9	0	91	269	25				
200	10998	0	-60.9	19.7	9	87	314	13	200	10791	0	-55.5	25.7	2	81	268	5	200	10845	0	-58.8	7.7	0	83	267	24				
300	8476	0	-58.3	8.5	9	59	310	12	300	8216	0	-57.5	12.2	1	49	276	3	300	8312	0	-58.1	7.6	0	66	254	21				
500	5107	0	-35.1	5.3	9	67	319	10	500	4887	0	-40.9	10.3	1	43	192	2	500	4963	0	-38.2	8.4	0	45	242	10				
700	2672	0	-17.5	10.3	9	90	350	13	700	2536	0	-28.8	6.3	1	64	170	3	700	2585	0	-24.8	8.4	0	40	136	7				
850	1196	0	-8.9	5.8	9	94	9	13	850	1135	0	-23.8	7.2	1	67	187	3	850	1161	0	-18.9	10.8	0	90	105	20				
990	* 33		-2.4	3.3					987	* 24		-22.2	5.7					976	* 119		-15.9	10.9								

# UPPER AIR

# MAY 2008

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 - USSR (ANTARCTIC)</b> MIRNYJ 89592 MAY 2008 6633S 09301E OB 1									<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA)</b> PENANG/BAYAN LEPAS 48601 MAY 2008 0518N 10010E OB 3									<b>W PACIFIC - MALAYSIA (PENIN. MALAYSIA)</b> KOTA BHARU 48615 MAY 2008 0610N 10210E OB 3								
030	22834	0	-62.2	10.9	9	95	274	76	030	23810	0	-53.5	28.6	7	80	281	7	030	23804	0	-53.4	30.2	4	76	280	6
050	19701	0	-61.8	9.5	4	95	278	55	050	20583	0	-62.7	24.1	6	72	90	7	050	20586	0	-63.9	24.4	3	71	81	9
100	15374	0	-58.5	7.7	2	94	280	32	100	16569	0	-82.5	7.3	2	90	88	15	100	16577	0	-82.3	7.2	0	90	85	15
150	12811	0	-55.8	6.6	2	91	280	25	150	14231	0	-68.0	7.0	1	97	75	19	150	14238	0	-68.2	7.1	0	95	76	18
200	10982	0	-56.1	5.6	1	80	280	18	200	12444	0	-53.3	7.2	0	94	66	14	200	12450	0	-53.2	8.9	0	94	68	13
300	8431	0	-56.2	5.2	1	37	280	11	300	9698	0	-30.6	6.9	0	72	72	6	300	9704	0	-30.3	8.3	0	79	76	7
500	5035	0	-34.1	6.5	1	12	17	2	500	5870	0	-5.0	7.8	0	37	280	3	500	5875	0	-5.0	8.1	0	42	294	3
700	2610	0	-19.3	6.6	1	45	84	7	700	3146	0	10.2	5.3	0	78	263	5	700	3151	0	10.1	5.0	0	75	273	5
850	1157	0	-16.2	7.7	1	92	87	24	850	1501	0	19.0	3.1	0	67	235	3	850	1506	0	19.2	2.6	0	86	260	5
985	* 40		-12.7	5.2					1008	* 4		27.3	3.1					1009	* 5		26.5	2.8				
<b>SW PACIFIC - MALAYSIA (PENIN. MALAYSIA)</b> KUANTAN 48657 MAY 2008 0347N 10310E OB 3									<b>SW PACIFIC - SINGAPORE</b> SINGAPORE/CHANGI AIRPORT 48698 MAY 2008 0122N 10350E OB 3									<b>SW PACIFIC - USA (PACIFIC OCEAN NORTH)</b> HILO/GEN. LYMAN, HAWAII, HAW 91285 MAY 2008 1943N 15500W OB 2								
030	23797	0	-53.3	28.8	2	89	275	9	030	23770	0	-54.1	31.2	0	94	273	12	030	23792	0	-56.5	17.3	3	96	93	10
050	20578	0	-63.4	23.4	2	45	94	4	050	20557	0	-63.3	25.8	0	14	124	1	050	20609	0	-64.5	13.6	3	96	94	7
100	16566	0	-82.7	7.0	1	82	84	12	100	16548	0	-82.4	7.6	0	73	86	10	100	16480	0	-71.3	11.5	0	56	294	5
150	14228	0	-68.2	7.7	1	95	75	16	150	14209	0	-68.1	8.3	0	95	72	15	150	14059	0	-65.9	12.7	0	72	296	13
200	12441	0	-53.3	9.4	0	89	67	12	200	12422	0	-53.5	9.3	0	89	70	11	200	12278	0	-56.7	15.1	0	60	304	11
300	9697	0	-30.7	9.0	0	72	75	6	300	9682	0	-31.2	8.4	0	74	70	6	300	9595	0	-36.6	20.4	0	50	335	6
500	5870	0	-5.0	9.0	0	45	301	3	500	5861	0	-5.1	11.1	0	25	293	2	500	5849	0	-8.9	28.8	0	49	45	3
700	3147	0	10.1	6.0	0	75	269	5	700	3141	0	9.9	7.3	0	76	268	5	700	3157	0	7.5	29.4	0	80	75	4
850	1501	0	19.3	3.2	0	87	233	5	850	1499	0	18.7	18.2	0	76	221	5	850	1546	0	11.9	3.0	0	82	83	4
1007	* 16		26.2	1.8					1007	* 16		28.3	4.1					1017	* 11		20.0	3.2				
<b>SW PACIFIC - NEW CALEDONIA</b> NOUMEA (NLE-CALEDONIE) 91592 MAY 2008 2217S 16627E OB 3									<b>SW PACIFIC - KIRIBATI</b> TARAWA 91610 MAY 2008 0121N 17250E OB 3									<b>SW PACIFIC - TUVALU</b> FUNAFUTI 91643 MAY 2008 0831S 17910E OB 3								
030	23783	0	-57.3	17.8	6	36	60	2	030	23781	0	-53.8		5	97	268	15	030	23782	0	-53.9		6	95	271	11
050	20612	0	-64.2	12.0	0	45	290	3	050	20568	0	-62.9		5	19	67	2	050	20582	0	-64.1		7	64	93	6
100	16466	0	-73.7	13.3	0	98	271	26	100	16561	0	-82.3		2	48	269	5	100	16563	0	-82.0		4	58	244	6
150	14069	0	-66.3	8.5	0	99	271	45	150	14223	0	-68.4		3	65	244	6	150	14227	0	-68.7		4	73	233	7
200	12277	0	-53.5	6.9	0	98	274	49	200	12439	0	-53.8		2	19	231	2	200	12443	0	-53.9		4	67	208	6
300	9550	0	-33.6	20.9	0	99	274	45	300	9698	0	-30.8	23.2	2	14	112	1	300	9704	0	-31.1	15.4	2	26	163	2
500	5788	0	-10.6	26.2	0	95	271	21	500	5871	0	-5.0	15.0	2	88	92	7	500	5878	0	-4.9	16.5	1	52	65	3
700	3118	0	5.1	23.2	0	78	268	7	700	3150	0	10.1	9.8	2	97	94	7	700	3155	0	10.4	11.5	1	81	78	5
850	1516	0	10.6	3.4	0	23	125	2	850	1509	0	17.6	3.9	2	96	89	8	850	1514	0	17.8	3.9	1	85	72	6
1008	* 72		20.6	5.0					1011	* 4		29.2	3.8					1011	* 2		30.3	5.2				



# UPPER AIR

# MAY 2008

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 - SAMOA AND AMERICAN SAMOA</b> <b>PAGO PAGO/INT.AIRP.</b> 91765 MAY 2008 1420S 17040W OB 2									<b>SW PACIFIC - COOK ISLANDS</b> <b>PENRHYN</b> 91801 MAY 2008 0902S 15800W OB									<b>W PACIFIC - FRENCH POLY. (MARQUESAS IS)</b> <b>ATUONA</b> 91925 MAY 2008 0949S 13902W OB 1								
030	23767	0	-54.2	21.0	7	23	355	1	030	23758	0	-54.6	20.6	0	88	272	7	030	23791	0	-53.5		3	58	288	4
050	20581	0	-65.2	11.3	6	67	91	4	050	20567	0	-65.3	11.2	0	92	86	7	050	20591	0	-65.0		2	84	89	8
100	16541	0	-79.9	6.0	3	88	266	9	100	16533	0	-79.1	6.8	1	70	234	6	100	16542	0	-76.4		1	59	296	5
150	14191	0	-68.2	7.1	3	92	241	15	150	14175	0	-67.9	7.4	1	81	214	9	150	14160	0	-67.1		0	77	299	10
200	12411	0	-54.9	7.3	3	90	238	16	200	12393	0	-55.0	7.2	1	86	169	16	200	12383	0	-55.3		0	50	316	8
300	9686	0	-32.0	10.4	3	72	263	8	300	9674	0	-32.8	22.7	1	82	142	12	300	9671	0	-33.5	20.9	0	35	42	4
500	5873	0	-5.9	13.6	3	41	298	3	500	5871	0	-6.3	20.1	1	60	74	5	500	5868	0	-4.4	31.3	0	59	73	5
700	3158	0	9.5	8.6	3	45	349	2	700	3156	0	9.8	14.0	1	78	83	5	700	3142	0	10.6	19.2	0	64	77	4
850	1519	0	17.7	4.8	3	44	41	3	850	1518	0	17.4	5.0	1	87	88	7	850	1506	0	16.1	5.0	0	82	103	5
1012	* 6		26.4	2.9					1011	* 1		30.9	6.2					1005	* 53		29.3	7.6				
<b>SW PACIFIC - FRENCH POLY. (SOCIETY IS)</b> <b>TAHITI-FAAA</b> 91938 MAY 2008 1733S 14937W OB 3									<b>SW PACIFIC - FRENCH POLY. (TUAMOTU IS)</b> <b>TAKAROA</b> 91943 MAY 2008 1429S 14502W OB 1									<b>SW PACIFIC - FRENCH POLY. (TUAMOTU IS)</b> <b>RIKITEA</b> 91948 MAY 2008 2308S 13458W OB 1								
030	23774	1	-55.4		1	31	49	2	030	23780	4	-54.7		4	33	87	2	030	23801	0	-55.8		3	44	287	2
050	20600	2	-65.6		1	67	53	4	050	20601	3	-65.5		3	87	87	7	050	20614	0	-63.7		0	44	285	2
100	16518	1	-76.2		1	78	267	9	100	16534	3	-76.0		3	62	273	7	100	16473	0	-72.6		0	94	271	16
150	14144	0	-68.1		0	75	228	14	150	14156	3	-68.1		3	44	220	6	150	14063	0	-67.3		0	92	266	24
200	12374	0	-56.1		0	76	215	15	200	12385	3	-56.2		3	45	173	7	200	12300	0	-57.5		0	91	254	25
300	9671	0	-34.1	20.8	0	56	245	7	300	9681	3	-34.2	26.2	3	20	74	2	300	9610	0	-35.4	22.0	0	94	266	24
500	5877	0	-5.7	22.2	0	76	281	7	500	5886	3	-4.9	27.4	3	27	13	2	500	5840	0	-7.2	26.8	0	92	274	17
700	3159	0	9.8	12.8	0	47	251	4	700	3160	3	10.6	15.4	3	70	111	4	700	3138	0	8.2	21.5	0	85	283	9
850	1522	0	16.9	4.4	0	42	27	3	850	1522	3	17.3	5.7	3	75	84	5	850	1513	0	15.2	7.3	0	79	284	6
1012	* 2		29.3	8.4					1012	* 3		29.3	6.1					1003	* 91		25.1	3.8				
<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> <b>TUBUAI</b> 91954 MAY 2008 2321S 14929W OB									<b>SW PACIFIC - FRENCH POLY. (AUSTRAL IS)</b> <b>RAPA</b> 91958 MAY 2008 2737S 14420W OB 1									<b>SW PACIFIC - NEW ZEALAND</b> <b>WHENUAPAI</b> 93112 MAY 2008 3647S 17430E OB 1								
030	23776	0	-56.5						030									030	23706	0	-58.0	30.9	9	59	256	4
050	20606	0	-64.4		0	33	332	2	050	20605	0	-63.8		9	36	270	2	050	20504	0	-59.1	29.9	4	67	270	5
100	16469	0	-73.2		0	94	270	17	100	16430	0	-69.3		9	92	260	18	100	16160	0	-58.6	30.5	0	90	274	14
150	14072	0	-67.7		0	86	257	28	150	13982	0	-64.3		8	93	259	32	150	13594	0	-55.0	31.7	0	94	270	19
200	12303	0	-56.8		0	88	255	31	200	12202	0	-57.0		5	88	263	39	200	11753	0	-55.4	23.7	0	88	273	17
300	9605	0	-34.7	11.3	0	89	270	25	300	9504	0	-36.7	9.2	2	89	273	35	300	9153	0	-49.0	11.8	0	50	267	7
500	5825	0	-7.5	12.7	0	95	277	21	500	5761	0	-10.3	18.3	2	92	280	23	500	5595	0	-21.0	18.0	0	32	249	3
700	3127	0	7.3	12.0	0	93	282	13	700	3092	0	4.1	7.9	0	90	280	13	700	3020	0	-3.4	17.7	0	28	235	2
850	1505	0	14.5	4.9	0	88	290	7	850	1485	0	12.5	3.4	0	79	283	8	850	1461	0	4.3	7.2	0	15	202	2
1012	* 3		26.1	4.7					1011	* 2		23.3	4.4					1011	* 30		14.4	4.2				

# UPPER AIR

# MAY 2008

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 MAY 2008 4054S 17450E OB 1									<b>SW PACIFIC - NEW ZEALAND INVERCARGILL AERODROME</b> 93844 MAY 2008 4625S 16810E OB 1									<b>SW PACIFIC - NEW ZEALAND CHATHAM ISLAND</b> 93986 MAY 2008 4357S 17630W OB 1										
030	23713	0	-56.9	31.4					030	23698	0	-56.9	31.6					030	23682	0	-57.7	31.4						
050	20489	0	-58.1	30.9	4	73	271	6	050	20463	0	-56.9	31.7			9	88	050	20465	0	-58.1	30.5	7	75	257	7		
100	16118	0	-57.1	31.3	1	85	272	11	100	16068	0	-56.3	31.6			1	90	100	16089	0	-56.6	31.4	2	77	264	7		
150	13540	0	-54.9	30.7	0	83	271	11	150	13485	0	-55.4	30.6			0	89	150	13504	0	-54.3	32.1	0	68	275	8		
200	11707	0	-57.1	19.9	0	72	263	10	200	11660	0	-58.2	18.9			0	84	200	13504	0	-54.3	32.1	0	67	274	10		
300	9126	0	-49.6	10.9	1	53	236	7	300	9085	0	-50.4	10.5			0	70	300	11663	0	-56.2	29.7	0	53	265	9		
500	5578	0	-21.7	21.7	1	52	218	5	500	5550	0	-22.8	16.7			0	53	300	9073	0	-50.0	15.5	0	40	242	8		
700	3011	0	-4.6	18.4	2	31	188	2	700	2998	0	-6.3	13.3			0	49	500	5538	0	-22.8	18.3	0	40	244	5		
850	1460	0	2.8	7.9	2	30	155	2	850	1456	0	1.3	4.6			0	49	700	2982	0	-5.3	14.7	0	25	210	3		
1015	* 12		12.6	5.2					1016	* 4		7.5	1.9			1	40	850	1434	0	1.9	5.7	0	24	214	2		
																		1007	* 48		11.2	2.7						
<b>SW PACIFIC - NEW ZEALAND RAOUL ISLAND, KERMADEC IS.</b> 93997 MAY 2008 2915S 17750W OB 1									<b>SW PACIFIC - INDONESIA MEDAN/POLONIA</b> 96035 MAY 2008 0334N 09841E OB /									<b>W PACIFIC - MALAYSIA (SABAH AND SARAWAK KUCHING</b> 96413 MAY 2008 0129N 11020E OB 3										
030									030	24106	0	-53.0			5	13	273	7	030	23808	0	-53.5	29.5	0	94	273	12	
050	20578	0	-61.0		5	94	274	25	050	20868	0	-62.3			2	43	125	9	050	20586	0	-62.1	25.5	0	9	259	1	
100	16331	0	-65.5	22.5					100	16785	0	-77.1			0	70	100	13	100	16568	0	-81.8	7.9	0	69	83	8	
150	13838	0	-60.5	25.9	4	96	271	45	150	14355	0	-66.0			0	87	95	17	150	14226	0	-67.8	8.8	0	87	72	13	
200	12015	0	-53.4	23.0	2	96	274	55	200	12534	0	-52.8	23.6			0	91	200	12438	0	-53.3	8.7	0	90	71	12		
300	9335	0	-39.7	22.8	0	95	279	45	300	9735	0	-31.2	8.3			0	30	300	9696	0	-30.9	5.8	0	74	75	6		
500	5678	0	-16.9	24.9	0	91	278	19	500	5848	0	-5.5	7.6			0	10	500	5872	0	-4.9	6.5	0	43	258	3		
700	3066	0	.1	20.8	0	83	273	10	700	3122	0	9.3	7.4			0	26	700	3149	0	9.9	4.8	0	76	274	5		
850	1487	0	7.9	4.4	0	61	264	6	850	1487	0	17.0	3.7			0	33	850	1505	0	19.1	3.3	0	69	244	3		
1008	* 49		20.5	6.8					1005	* 25		24.7	2.9					1007	* 27		25.6	2.2						
<b>SW PACIFIC - MALAYSIA (SABAH AND SARAWAK BINTULU</b> 96441 MAY 2008 0312N 11300E OB 3									<b>W PACIFIC - MALAYSIA (SABAH AND SARAWAK KOTA KINABALU</b> 96471 MAY 2008 0556N 11600E OB 3									<b>W PACIFIC - MALAYSIA (SABAH AND SARAWAK TAWAU</b> 96481 MAY 2008 0416N 11750E OB 3										
030	23795	0	-53.9	29.9	8	95	269	11	030	23808	0	-53.9	28.6			5	70	269	6	030	23810	0	-53.8	29.3	3	86	272	8
050	20579	0	-62.8	24.7	7	34	75	3	050	20601	0	-63.2	23.6			2	73	85	8	050	20594	0	-62.9	24.4	3	48	76	4
100	16569	0	-81.9	7.3	0	77	88	8	100	16585	0	-82.2	6.7			0	91	82	14	100	16573	0	-82.0	7.8	0	85	87	11
150	14228	0	-67.8	8.1	0	87	71	14	150	14249	0	-67.9	7.3			0	90	73	14	150	14235	0	-68.0	8.8	0	85	71	12
200	12440	0	-53.3	8.3	0	90	75	13	200	12460	0	-53.0	7.7			0	85	79	11	200	12446	0	-53.1	9.6	0	87	75	12
300	9696	0	-30.8	5.2	0	81	83	6	300	9712	0	-30.3	7.5			0	75	91	6	300	9700	0	-30.5	8.0	0	86	88	7
500	5870	0	-5.0	6.6	0	47	244	3	500	5880	0	-4.8	5.2			0	45	239	3	500	5869	0	-5.1	5.5	0	28	261	2
700	3147	0	9.7	9.1	0	68	270	5	700	3154	0	9.9	2.7			0	77	270	6	700	3146	0	10.1	4.3	0	70	265	5
850	1503	0	19.1	3.5	0	74	255	4	850	1510	0	18.7	2.5			0	85	247	6	850	1499	0	19.3	3.7	0	54	254	3
1006	* 5		26.1	25.7					1010	* 3		27.0	26.7					1007	* 20		26.8	2.5						

# UPPER AIR

# MAY 2008

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	
<b>ASIA - INDIA</b> <b>CWC VISHAKHAPATNAM/WALTAIR</b> 43150 APR 2008 1742N 08318E OB 3																											
030																											
050																											
100	16417	4	-79.2		4	59	109	4																			
150	14120	3	-67.2		3	70	211	8																			
200	12328	1	-53.9	5.0	1	87	225	12																			
300	9599		-32.9	18.3		81	239	11																			
500	5810		-6.5	23.5		35	290	2																			
700	3109		9.7	9.0		79	10	5																			
850	1462		23.0	12.5		15	71	1																			
999	* 66		28.5	3.7																							

# STATION LIST RECENT DATA

10501	C	AACHEN	GERMANY	70273	CT	ANCHORAGE/INT., AK	USA
06030	C	AALBORG	DENMARK AND FAROE I	10291	C	ANGERMUENDE	GERMANY
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	17130	CT	ANKARA/CENTRAL	TURKEY
47409	C	ABASHIRI	JAPAN	60360	C	ANNABA	ALGERIA
07005	C	ABBEVILLE	FRANCE	17300	C	ANTALYA	TURKEY
03502	C	ABERPORTH	U KINGDOM	47575	C	AOMORI	JAPAN
41112	C	ABHA	SAUDI ARABIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
72266	C	ABILENE/MUN., TX.	USA	83096	C	ARACAJU	BRAZIL
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	71592	C	ARCTIC BAY CS, NU	CANADA
76805	C	ACAPULCO, GRO.	MEXICO	84752	C	AREQUIPA	PERU
17351	C	ADANA/BOLGE	TURKEY	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	85406	C	ARICA	CHILE
94672	C	ADELAIDE AIRPORT	AUSTRALIA	10091	C	ARKONA	GERMANY
60620	C	ADRAR	ALGERIA	62772	C	AROMA	SUDAN
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	10460	C	ARTERN	GERMANY
17190	C	AFYON	TURKEY	44288	C	ARVAIHEER	MONGOLIA
61024	C	AGADEZ	NIGER	60452	C	ARZEW	ALGERIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	47407	C	ASAHIKAWA	JAPAN
42647	CT	AHMADABAD	INDIA	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
37663	C	AHTY	RUSSIAN FEDERATION	72315	C	ASHEVILLE/MUN., NC.	USA
33998	C	AI-PETRI	UKRAINE	33915	C	ASKANIYA-NOVA	UKRAINE
60415	C	AIN-BESSAM	ALGERIA	62414	CT	ASSWAN	EGYPT
61499	C	AIOUN EL ATROUSS	MAURITANIA	35188	C	ASTANA	KAZAKHSTAN
07761	CT	AJACCIO	FRANCE	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
38178	C	AK-BAJTAL	UZBEKISTAN	61421	C	ATAR	MAURITANIA
47582	C	AKITA	JAPAN	35078	C	ATBASAR	KAZAKHSTAN
42933	C	AKOLA	INDIA	16716	C	ATHINAI (AIRPORT)	GREECE
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	72219	C	ATLANTA/MUN., GA.	USA
35229	C	AKTOBE	KAZAKHSTAN	91925	CT	ATUONA	FRENCH POLY.
04063	C	AKUREYRI	ICELAND	35700	C	ATYRAU	KAZAKHSTAN
40420	C	AL-AHSA	SAUDI ARABIA	10852	C	AUGSBURG	GERMANY
08280	C	ALBACETE/LOS LLANOS	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
03917	C	ALDERGROVE	U KINGDOM	72254	C	AUSTIN/CTY, TX.	USA
32061	C	ALEKSANDROVSK-SAHALINSKIJ	RUSSIAN FEDERATION	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	08330	C	BADAJOS/TALAVERA LA REAL	SPAIN
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
25563	C	ANADYR'	RUSSIAN FEDERATION	10675	C	BAMBERG	GERMANY

# STATION LIST RECENT DATA

43295	C	BANGALORE	INDIA	96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM
08181	C	BARCELONA/AEROPUERTO	SPAIN	15420	C	BUCURESTI BANEASA	ROMANIA
07790	C	BASTIA	FRANCE	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	CT	BEIJING	CHINA	08075	C	BURGOS/VILLAFRIA	SPAIN
60401	C	BEJAIA-PORT	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
10238	T	BERGEN	GERMANY	08261	C	CACERES	SPAIN
40179	CT	BET DAGAN	ISRAEL	07027	C	CAEN	FRANCE
42971	CT	BHUBANESHWAR	INDIA	94287	C	CAIRNS AERO	AUSTRALIA
97560	C	BIAK/FRANS KAISIEPO	INDONESIA	80442	C	CALABOZO	VENEZUELA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	71288	C	CAMBRIDGE BAY GSN, NU	CANADA
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	17112	C	CANAKKALE	TURKEY
42165	C	BIKANER	INDIA	48808	C	CAO BANG	VIET NAM
08025	C	BILBAO/SONDICA	SPAIN	07661	C	CAP CEPET	FRANCE
72515	C	BINGHAMTON/BROOME CO., NY.	USA	15292	C	CARANSEBES	ROMANIA
61075	C	BIRNI-N'KONNI	NIGER	03967	C	CASEMENT AERODROME	IRELAND
28138	C	BISER	RUSSIAN FEDERATION	16459	C	CATANIA SIGONELLA	ITALY
64510	C	BITAM	GABON	94653	C	CEDUNA AMO	AUSTRALIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
01028	CT	BJORNOYA	NORWAY	16148	C	CERVIA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	38511	C	CHAGYL	TURKMENISTAN
68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	10577	C	CHEMNITZ	GERMANY
74492	C	BLUE HILL OBS. MA.	USA	41768	C	CHHOR	PAKISTAN
82024	C	BOA VISTA	BRAZIL	47971	C	CHICHIJIMA	JAPAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	60425	C	CHLEF	ALGERIA
01152	CT	BODO	NORWAY	21946	C	CHOKURDAH	RUSSIAN FEDERATION
29282	C	BOGUCANY	RUSSIAN FEDERATION	93780	C	CHRISTCHURCH	N ZEALAND
65338	C	BOHICON	BENIN	47101	C	CHUNCHEON	REP KOREA
10249	C	BOIZENBURG	GERMANY	96805	C	CILACAP	INDONESIA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	72421	C	CINCINNATI/GREATER CINCINNAT	USA
43057	C	BOMBAY / COLABA	INDIA	08348	C	CIUDAD REAL	SPAIN
07510	C	BORDEAUX MERIGNAC	FRANCE	72360	C	CLAYTON/MUN., NM.	USA
64605	C	BOSSEMBELE	CENTRAL AFRICAN REP	07460	C	CLERMONT-FERRAND	FRANCE
07255	C	BOURGES	FRANCE	15120	CT	CLUJ-NAPOCA	ROMANIA
08575	C	BRAGANCA	PORTUGAL	82425	C	COARI	BRAZIL
07110	C	BREST	FRANCE	85041	C	COBIJA	BOLIVIA
16061	C	BRIC DELLA CROCE	ITALY	85223	C	COCHABAMBA	BOLIVIA
11723	C	BRNO/TURANY	CZECH REP	94791	C	COFFS HARBOUR MO	AUSTRALIA
10453	C	BROCKEN	GERMANY	08548	C	COIMBRA/CERNACHE	PORTUGAL

# STATION LIST RECENT DATA

70316	CT	COLD BAY, AK	USA	61085	C	DIFFA	NIGER
76848	C	COMITAN, CHIS.	MEXICO	07280	C	DIJON	FRANCE
82861	C	CONCEICAO DO ARAGUAIA	BRAZIL	89054	C	DINAMET-URUGUAY	URUGUAY
03955	C	CORK AIRPORT	IRELAND	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	87648	C	DOLORES AERO	ARGENTINA
80420	C	CUMANA	VENEZUELA	34519	C	DONETS'K	UKRAINE
83840	T	CURITIBA (AEROPORTO)	BRAZIL	65501	C	DORI	BURKINA FASO
10131	C	CUXHAVEN	GERMANY	52836	C	DOULAN	CHINA
84686	C	CUZCO	PERU	10488	C	DRESDEN-KLOTZSCHE	GERMANY
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	41515	C	DROSH	PAKISTAN
48855	C	DA NANG	VIET NAM	03969	C	DUBLIN AIRPORT	IRELAND
47133	C	DAEJEON	REP KOREA	23074	C	DUDINKA	RUSSIAN FEDERATION
98325	C	DAGUPAN	PHILIPPINES	10400	C	DUESSELDORF	GERMANY
60096	C	DAKHLA	WESTERN SAHARA	72745	C	DULUTH/INT., MN.	USA
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	89642	CT	DUMONT D'URVILLE	FRANCE
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	76423	C	DURANGO, DGO.	MEXICO
04320	C	DANMARKSHAVN	GREENLAND	38836	C	DUSHANBE	TAJIKISTAN
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	C	DAVIS	AUSTRALIA	30089	C	DZHIMKIMDA	RUSSIAN FEDERATION
71966	C	DAWSON, YT	CANADA	68858	C	EAST LONDON	SOUTH AFRICA
72429	C	DAYTON/. COX, OH.	USA	94983	C	EDDYSTONE POINT	AUSTRALIA
68538	CT	DE AAR	SOUTH AFRICA	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
72537	C	DETROIT/METROPOLITAN, MI.	USA	60367	C	EL-KALA	ALGERIA
40416	C	DHAHRAN	SAUDI ARABIA	27648	C	ELAT'MA	RUSSIAN FEDERATION
42404	C	DHUBRI	INDIA	12160	C	ELBLAG	POLAND
42314	C	DIBRUGARH /MOHANBARI	INDIA	72486	C	ELY/YELLAND, NV.	USA

# STATION LIST RECENT DATA

07591	C	EMBRUN	FRANCE	16179	C	FRONTONE	ITALY
10200	C	EMDEN-FLUGPLATZ	GERMANY	10895	C	FUERSTENZELL	GERMANY
29572	T	EMELJANOVO	RUSSIAN FEDERATION	47807	C	FUKUOKA	JAPAN
76256	C	EMPALME, SON.	MEXICO	91643	CT	FUNAFUTI	TUVALU
62781	C	EN NAHUD	SUDAN	60765	C	GABES	TUNISIA
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
86297	C	ENCARNACION	PARAGUAY	15310	C	GALATI	ROMANIA
29263	C	ENISEJSK	RUSSIAN FEDERATION	37735	C	GANDJA	AZERBAIJAN
71923	C	ENNADAI LAKE (AUT), NU	CANADA	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	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
38750	C	ESENGYLY	TURKMENISTAN	68828	C	GEORGE AIRPORT	SOUTH AFRICA
40800	C	ESFAHAN	IRAN, ISLAMIC REP	10567	C	GERA-LEUMNITZ	GERMANY
35067	C	ESIL'	KAZAKHSTAN	60517	C	GHAZAOUET	ALGERIA
03162	C	ESKDALEMUIR	U KINGDOM	40296	C	GHOR SAFI	JORDAN
94638	C	ESPERANCE	AUSTRALIA	08495	C	GIBALTAR	GIBALTAR
87803	C	ESQUEL AERO	ARGENTINA	10532	C	GIESSEN	GERMANY
10410	CT	ESSEN-BREDENEY	GERMANY	34740	C	GIGANT	RUSSIAN FEDERATION
71862	C	ESTEVAN A, SASK	CANADA	94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA
94647	C	EUCLA	AUSTRALIA	17034	C	GIRESUN	TURKEY
71917	C	EUREKA, NU	CANADA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
72432	C	EVANSVILLE/REG., IN.	USA	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	T	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	CT	GOMEL	BELARUS
10578	C	FICHTELBERG	GERMANY	63331	C	GONDAR	ETHIOPIA
72637	C	FLINT/BISHOP, MI.	USA	71816	CT	GOOSE A, NFLD	CANADA
08501	C	FLORES (ACORES)	PORTUGAL	71733	CT	GORE BAY A, ONT	CANADA
01238	C	FOKSTUA II	NORWAY	07535	C	GOURDON	FRANCE
82212	C	FONTE BOA	BRAZIL	94150	C	GOVE AIRPORT	AUSTRALIA
87162	C	FORMOSA AERO	ARGENTINA	08419	C	GRANADA/AEROPUERTO	SPAIN
89065	C	FOSSIL BLUFF	U KINGDOM	71570	C	GREAT FALLS CLIMATE, MAN	CANADA
83827	T	FOZ DO IGUACU (AEROPORTO)	BRAZIL	95971	C	GROVE RESEARCH STATION	AUSTRALIA
83630	C	FRANCA	BRAZIL	88903	C	GRYTVIKEN,	ISLANDS
10815	C	FREUDENSTADT	GERMANY	76577	C	GUANAJUATO, GTO.	MEXICO



# STATION LIST RECENT DATA

60403	C	GUELMA	ALGERIA	03862	C	HURN	U KINGDOM
80423	C	GUIRIA	VENEZUELA	44232	C	HUTAG	MONGOLIA
02128	C	GUNNARN	SWEDEN	43128	CT	HYDERABAD AIRPORT	INDIA
40360	C	GURIAT	SAUDI ARABIA	47016	C	HYESAN	DPR KOREA
78894	C	GUSTAVIA,	GUADELOUPE	15090	C	IASI	ROMANIA
42410	C	GUWAHATI	INDIA	80214	C	IBAGUE/PERALES	COLOMBIA
38763	C	GYZYLARBAT	TURKMENISTAN	08373	C	IBIZA/ES CODOLA	SPAIN
40250	C	H-4 'IRWAISHED'	JORDAN	23274	C	IGARKA	RUSSIAN FEDERATION
48820	C	HA NOI	VIET NAM	87097	C	IGUAZU AERO	ARGENTINA
31736	T	HABAROVSK	RUSSIAN FEDERATION	25248	C	ILIRNEJ	RUSSIAN FEDERATION
47678	C	HACHIJOJIMA	JAPAN	60640	C	ILLIZI	ALGERIA
47069	C	HAEJU	DPR KOREA	98637	C	ILOILO	PHILIPPINES
40377	C	HAFR AL-BATIN	SAUDI ARABIA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40394	CT	HAIL	SAUDI ARABIA	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
17285	C	HAKKARI	TURKEY	60630	C	IN-SALAH	ALGERIA
71081	T	HALL BEACH UA, NU	CANADA	42754	C	INDORE	INDIA
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	67323	C	INHAMBANE	MOZAMBIQUE
10338	C	HANNOVER	GERMANY	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
02196	C	HAPARANDA	SWEDEN	72747	CT	INT.FALLS/FALLS INT. MN.	USA
71350	C	HARRINGTON CDA CS, PEI	CANADA	71364	C	INUVIK CLIMATE, NWT	CANADA
60563	C	HASSIR'MEL	ALGERIA	93844	CT	INVERCARGILL AERODROME	N ZEALAND
20891	CT	HATANGA	RUSSIAN FEDERATION	80370	C	IPIALES/SAN LUIS	COLOMBIA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	71321	C	IQUALUIT CLIMATE, NU	CANADA
10015	C	HELGOLAND	GERMANY	84377	C	IQUITOS	PERU
16754	CT	HERAKLION (AIRPORT)	GREECE	83836	C	IRATI	BRAZIL
60001	C	HIERRO/AEROPUERTO	SPAIN	30710	C	IRKUTSK	RUSSIAN FEDERATION
71066	C	HIGH LEVEL A, ALTA	CANADA	29807	C	IRTYSHSK	KAZAKHSTAN
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	71074	C	ISACHSEN (AUT), NU	CANADA
91285	CT	HILO/GEN. LYMAN, HAWAII, HAW	USA	28573	C	ISHIM	RUSSIAN FEDERATION
98755	C	HINATUAN	PHILIPPINES	85469	CT	ISLA DE PASCUA	CHILE
94975	C	HOBART AIRPORT	AUSTRALIA	17240	CT	ISPARTA	TURKEY
10685	C	HOF	GERMANY	17062	CT	ISTANBUL/GOZTEPE	TURKEY
10962	C	HOHENPEISSENBERG	GERMANY	82336	C	ITACOATIARA	BRAZIL
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	04339	C	ITTOQQORTOORMIIT (SCORESBYSU)	GREENLAND
02288	C	HOLMOGADD	SWEDEN	10142	C	ITZEHOE	GERMANY
61240	C	HOMBORI	MALI	33526	C	IVANO-FRANKIVS'K	UKRAINE
62131	C	HON	LIBYAN ARAB JAMAHIR	23921	CT	IVDEL'	RUSSIAN FEDERATION
92072	C	HOSKINS W.O.	PAPUA N GUINEA	83704	C	IVINHEMA	BRAZIL
51828	C	HOTAN	CHINA	60010	C	IZANA	SPAIN
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	34415	C	IZIUM	UKRAINE
44218	C	HOVD	MONGOLIA	17220	CT	IZMIR/GUZELYALI	TURKEY
08383	C	HUELVA	SPAIN	47800	CT	IZUHARA	JAPAN
44285	C	HUJIRT	MONGOLIA	41715	C	JACOBABAD	PAKISTAN
72425	C	HUNTINGTON, WV.	USA	08417	C	JAEN	SPAIN

# STATION LIST RECENT DATA

43041	C	JAGDALPUR	INDIA	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
96745	C	JAKARTA/OBSERVATORY	INDONESIA	22520	C	KEM'-PORT	RUSSIAN FEDERATION
76687	C	JALAPA, VER.	MEXICO	60120	C	KENITRA	MOROCCO
01001	CT	JAN MAYEN	NORWAY	16641	C	KERKYRA (AIRPORT)	GREECE
97690	C	JAYAPURA/SENTANI	INDONESIA	02805	C	KEVO	FINLAND
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	72201	C	KEY WEST/INT., FL	USA
47184	C	JEJU	REP KOREA	34300	C	KHARKIV	UKRAINE
60725	C	JENDOUBA	TUNISIA	33902	C	KHERSON	UKRAINE
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33429	C	KHMEL'NYTS'KYI	UKRAINE
41598	C	JHELUM	PAKISTAN	41744	C	KHUZDAR	PAKISTAN
60351	C	JIJEL-ACHOUAT	ALGERIA	33345	CT	KIEV	UKRAINE
63402	C	JIMMA	ETHIOPIA	02801	C	KILPISJARVI	FINLAND
52533	C	JIUQUAN	CHINA	47025	C	KIMCHAEK	DPR KOREA
41756	C	JIWANI	PAKISTAN	03066	C	KINLOSS	U KINGDOM
42339	CT	JODHPUR	INDIA	28009	C	KIRS	RUSSIAN FEDERATION
02929	C	JOENSUU	FINLAND	24606	C	KISLOKAN	RUSSIAN FEDERATION
68368	C	JOHANNESBURG INTNL. AIRPORT	SOUTH AFRICA	30925	C	KJAHTA	RUSSIAN FEDERATION
02963	CT	JOKIOINEN	FINLAND	21921	C	KJUSJUR	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
85585	C	JUAN FERNANDEZ	CHILE	32389	C	KLJUCHI	RUSSIAN FEDERATION
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	72326	C	KNOXVILLE/MUN., TN.	USA
87046	C	JUJUY AERO	ARGENTINA	11487	C	KOCELOVICE	CZECH REP
84735	C	JULIACA	PERU	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
87548	C	JUNIN AERO	ARGENTINA	28879	C	KOKSHETAY	KAZAKHSTAN
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
02935	CT	JYVASKYLA	FINLAND	33883	C	KOMRAT	REP MOLDOVA
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	10929	C	KONSTANZ	GERMANY
62810	C	KADOGLLI	SUDAN	25954	C	KORF	RUSSIAN FEDERATION
47827	C	KAGOSHIMA	JAPAN	27333	C	KOSTROMA	RUSSIAN FEDERATION
10427	C	KAHLER ASTEN	GERMANY	42452	C	KOTA AERODROME	INDIA
60735	C	KAIROUAN	TUNISIA	61293	C	KOUTIALA	MALI
02897	C	KAJAANI	FINLAND	45004	CT	KOWLOON	HONG KONG, CHINA
16726	C	KALAMATA (AIRPORT)	GREECE	43314	C	KOZHIKODE	INDIA
25744	C	KAMENSKOE	RUSSIAN FEDERATION	12566	C	KRAKOW	POLAND
22217	CT	KANDALAKSHA	RUSSIAN FEDERATION	14008	C	KREDARICA	SLOVENIA
61679	C	KAOLACK	SENEGAL	33791	C	KRYVYI RIH	UKRAINE
71299	C	KAPUSKASING CDA ON, ONT	CANADA	60514	C	KSAR CHELLALA	ALGERIA
41780	C	KARACHI AIRPORT	PAKISTAN	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
17074	C	KASTAMONU	TURKEY	96413	CT	KUCHING	MALAYSIA
44454	C	KATHMANDU AIRPORT	NEPAL	62271	C	KUFRA	LIBYAN ARAB JAMAHIR
26629	C	KAUNAS	LITHUANIA	38343	C	KULAN	KAZAKHSTAN
61257	C	KAYES	MALI	65442	C	KUMASI	GHANA
27595	C	KAZAN'	RUSSIAN FEDERATION	56778	CT	KUNMING	CHINA
61699	C	KEDOUGOU	SENEGAL	97372	C	KUPANG/ELTARI	INDONESIA

# STATION LIST RECENT DATA

15730	C	KURDJALI	BULGARIA	83766	C	LONDRINA	BRAZIL
47418	C	KUSHIRO	JAPAN	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
17155	C	KUTAHYA	TURKEY	72295	C	LOS ANGELES /INT.,	USA
71906	CT	KUUJJUAQ A, QUE	CANADA	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	95964	C	LOW HEAD	AUSTRALIA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	48930	C	LUANG-PRABANG	LAO PDR
30949	C	KYRA	RUSSIAN FEDERATION	72267	C	LUBBOCK/LUBBOCK INTERNATIONAL	USA
36096	C	KYZYL	RUSSIAN FEDERATION	42369	T	LUCKNOW/AMAUSI	INDIA
33393	C	L'VIV	UKRAINE	10418	C	LUEDENSCHIED	GERMANY
78705	C	LA CEIBA (AIRPORT)	HONDURAS	06770	C	LUGANO	SWITZERLAND & LIECH
82723	C	LABREA	BRAZIL	34523	C	LUHANS'K	UKRAINE
60545	C	LAGHOAT	ALGERIA	16597	C	LUQA	MALTA
10805	C	LAHR	GERMANY	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
72240	C	LAKE CHARLES/MUN.,	USA	03740	C	LYNEHAM	U KINGDOM
72576	C	LANDER/HUNT, WY.	USA	60467	C	M'SILA	ALGERIA
98223	C	LAOAG	PHILIPPINES	40310	C	MA'AN	JORDAN
16648	C	LARISSA (AIRPORT)	GREECE	44294	C	MAANTI	MONGOLIA
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	43185	C	MACHILIPATNAM/FRANCPET	INDIA
40022	C	LATTAKIA	SYRIAN ARAB REP	08221	CT	MADRID/BARAJAS	SPAIN
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	47624	C	MAEBASHI	JAPAN
94865	C	LAVERTON RAAF	AUSTRALIA	40265	CT	MAFRAQ	JORDAN
07471	C	LE PUY	FRANCE	10361	C	MAGDEBURG	GERMANY
94302	C	LEARMONTH AIRPORT	AUSTRALIA	37472	C	MAHACHKALA	RUSSIAN FEDERATION
12120	CT	LEBA	POLAND	47750	C	MAIZURU	JAPAN
03257	C	LEEMING	U KINGDOM	91376	C	MAJUORO/MARSHALL IS. INTNL.	USA
98444	C	LEGASPI	PHILIPPINES	41030	C	MAKKAH	SAUDI ARABIA
10449	C	LEINEFELDE	GERMANY	08482	C	MALAGA/AEROPUERTO	SPAIN
36208	C	LENINOGORSK	KAZAKHSTAN	30252	C	MAMAKAN	RUSSIAN FEDERATION
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
03005	CT	LERWICK	U KINGDOM	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	82562	C	MARABA	BRAZIL
28064	C	LEUSI	RUSSIAN FEDERATION	60506	C	MASCARA-MATEMORE	ALGERIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	44314	C	MATAD	MONGOLIA
55591	CT	LHASA	CHINA	89564	C	MAWSON	AUSTRALIA
11603	C	LIBEREC	CZECH REP	70231	C	MCGRATH, AK	USA
67217	C	LICHINGA	MOZAMBIQUE	89664	T	MCMURDO	USA
26406	C	LIEPAJA	LATVIA	60549	C	MECHERIA	ALGERIA
91165	C	LIHUE, KAUAI, HAWAII	USA	60437	C	MEDEA	ALGERIA
07015	C	LILLE	FRANCE	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
07434	C	LIMOGES	FRANCE	10548	CT	MEININGEN	GERMANY
10393	CT	LINDENBERG	GERMANY	60150	C	MEKNES	MOROCCO
08535	C	LISBOA/GEOF	PORTUGAL	60338	C	MELILLA	SPAIN
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	97014	CT	MENADO/ SAM RATULANGI	INDONESIA
08084	C	LOGRONO/AGONCILLO	SPAIN	97980	C	MERAUKE/MOPAH	INDONESIA

# STATION LIST RECENT DATA

16420	C	MESSINA	ITALY	07180	T	NANCY-ESSEY	FRANCE
16734	C	METHONI	GREECE	23205	CT	NARJAN-MAR	RUSSIAN FEDERATION
76680	C	MEXICO (CENTRAL),	MEXICO	72327	CT	NASHVILLE/METROPOLITAN, TN.	USA
22471	C	MEZEN'	RUSSIAN FEDERATION	65319	C	NATITINGOU	BENIN
72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215	C	NAVACERRADA	SPAIN
60195	C	MIDELT	MOROCCO	41749	C	NAWABSHAH	PAKISTAN
94693	C	MILDURA AIRPORT	AUSTRALIA	47909	C	NAZE	JAPAN
47945	C	MINAMIDAITOJIMA	JAPAN	64700	C	NDJAMENA	CHAD
96449	C	MIRI	MALAYSIA EDERATION	80315	C	NEIVA/BENITO SALAS	COLOMBIA
62016	C	MISURATA	LIBYAN ARAB JAMAHIR	31152	C	NEL' KAN	RUSSIAN FEDERATION
47830	C	MIYAZAKI	JAPAN	47420	C	NEMURO	JAPAN
68242	C	MMABATHO	SOUTH AFRICA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72223	C	MOBILE/BATES FIELD,	USA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	10270	C	NEURUPPIN	GERMANY
47165	C	MOKPO	REP KOREA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
72544	C	MOLINE/QUAD CITY,	USA	48877	C	NHA TRANG	VIET NAM
92044	C	MOMOTE W.O.	PAPUA N GUINEA	61052	C	NIAMEY-AERO	NIGER
76342	C	MONCLOVA, COAH.	MEXICO	07690	C	NICE	FRANCE
71309	C	MOOSONEE RCS, ONT	CANADA	17250	C	NIGDE	TURKEY
61265	C	MOPTI	MALI	02942	C	NIINISALO	FINLAND
76665	C	MORELIA, MICH.	MEXICO	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
14648	C	MOSTAR	BOSNIA AND HERZEGOV	07645	T	NIMES-COURBESSAC	FRANCE
64550	C	MOUILA	GABON	13388	C	NIS	SERBIA AND MONTENEG
33036	C	MOZYR	BELARUS	27459	CT	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
63971	C	MTWARA	U REP TANZANIA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
10315	C	MUENSTER/OSNABRUECK	GERMANY	41710	C	NOKKUNDI	PAKISTAN
17292	C	MUGLA	TURKEY	70200	CT	NOME, AK	USA
42147	C	MUKTESHWAR KUMAON	INDIA	10113	C	NORDERNEY	GERMANY
41675	C	MULTAN	PAKISTAN	61415	C	NOUADHIBOU	MAURITANIA
08430	CT	MURCIA	SPAIN	89512	CT	NOVOLAZAREVSKAJA	USSR
72636	C	MUSKEGON/COUNTY, MI.	USA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
63756	C	MWANZA	U REP TANZANIA	10506	C	NUERBURG-BARWEILER	GERMANY
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
61049	C	N'GUIGMI	NIGER	04250	C	NUUK (GODTHAAB)	GREENLAND
60557	C	NAAMA	ALGERIA	43473	C	NUWARA ELIYA	SRI LANKA
23445	C	NADYM	RUSSIAN FEDERATION	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA
47636	C	NAGOYA	JAPAN	62790	C	NYALA	SUDAN
47936	C	NAHA	JAPAN	62200	C	OBARI	LIBYAN ARAB JAMAHIR
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	10948	C	OBERSTDORF	GERMANY
41128	C	NAJRAN	SAUDI ARABIA	33837	C	ODESA	UKRAINE
24713	C	NAKANNO	RUSSIAN FEDERATION	10742	C	OEHRINGEN	GERMANY
62002	C	NALUT	LIBYAN ARAB JAMAHIR	31088	CT	OHOTSK	RUSSIAN FEDERATION
38611	C	NAMANGAN	UZBEKISTAN	47815	C	OITA	JAPAN

# STATION LIST RECENT DATA

24688	C	OJMJAKON	RUSSIAN FEDERATION	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	67215	C	PEMBA	MOZAMBIQUE
23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION	48601	CT	PENANG/BAYAN LEPAS	MALAYSIA
10215	C	OLDENBURG	GERMANY	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
24125	CT	OLENEK	RUSSIAN FEDERATION	07747	C	PERPIGNAN	FRANCE
72792	C	OLYMPIA, WA.	USA	41530	C	PESHAWAR	PAKISTAN
47655	C	OMAEZAKI	JAPAN	28679	C	PETROPAVLOVSK	KAZAKHSTAN
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	72278	C	PHOENIX/SKY HARBOR,	USA
01212	C	ONA II	NORWAY	48826	C	PHU LIEN	VIET NAM
22641	C	ONEGA	RUSSIAN FEDERATION	16052	C	PIAN ROSA	ITALY
94476	C	OODNADATTA AIRPORT	AUSTRALIA	11826	C	PIESTANY	SLOVAKIA
60461	C	ORAN-PORT	ALGERIA	86255	C	PILAR	PARAGUAY
08048	C	ORENSE	SPAIN	33019	C	PINSK	BELARUS
76737	C	ORIZABA, VER.	MEXICO	16158	C	PISA/S. GIUSTO	ITALY
01241	CT	ORLAND III	NORWAY	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	84401	C	PIURA	PERU
47772	C	OSAKA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
10480	C	OSCHATZ	GERMANY	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
47675	C	OSHIMA	JAPAN	65518	C	PO	BURKINA FASO
01384	C	OSLO/GARDERMOEN	NORWAY	72578	C	POCATELLO/MUN., ID.	USA
02226	C	OSTERSUND FROSON	SWEDEN	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60265	C	OUARZAZATE	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUJDA	MOROCCO	47138	C	POHANG	REP KOREA
02875	C	OULU	FINLAND	07207	C	POINTE DU TALUT	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	33506	C	POLTAVA	UKRAINE
08015	C	OVIEDO	SPAIN	08053	C	PONFERRADA	SPAIN
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	27675	C	PORETSKOE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	83332	C	POSSE	BRAZIL
96221	C	PALEMBANG/ST. M. BADARUDIN I	INDONESIA	10379	C	POTSDAM	GERMANY
43363	C	PAMBAN	INDIA	83358	C	POXOREO (POXOREU)	BRAZIL
41739	C	PANJGUR	PAKISTAN	12330	C	POZNAN	POLAND
41560	C	PARACHINAR	PAKISTAN	11518	C	PRAHA/RUZYNE	CZECH REP
37432	C	PASANAURI	GEORGIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
42492	T	PATNA	INDIA	11423	C	PRIMDA	CZECH REP
71984	C	PAULATUK, NWT	CANADA	11747	T	PROSTEJOV	CZECH REP
27823	C	PAVELETS	RUSSIAN FEDERATION	84515	C	PUCALLPA	PERU
06610	CT	PAYERNE	SWITZERLAND & LIECH	29313	C	PUDINO	RUSSIAN FEDERATION
71434	C	PEAWANUCK (AUT), ONT	CANADA	76685	C	PUEBLA, PUE.	MEXICO
12942	C	PECS/POGANY	HUNGARY	43063	C	PUNE	INDIA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
87544	C	PEHUAJO AERO	ARGENTINA	43424	C	PUTTALAM	SRI LANKA

# STATION LIST RECENT DATA

47058	C	PYONGYANG	DPR KOREA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
56137	C	QAMDO	CHINA	28552	C	SADRINSK	RUSSIAN FEDERATION
54857	C	QINGDAO	CHINA	06680	C	SAENTIS	SWITZERLAND & LIECH
50745	C	QIQIHAR	CHINA	42671	C	SAGAR	INDIA
41660	C	QUETTA AIRPORT	PAKISTAN	60536	C	SAIDA	ALGERIA
72797	C	QUILLAYUTE, WA.	USA	41316	CT	SALALAH	OMAN
48870	C	QUY NHON	VIET NAM	16723	C	SAMOS (AIRPORT)	GREECE
60135	C	RABAT-SALE	MOROCCO	08023	CT	SANTANDER	SPAIN
40362	C	RAFHA	SAUDI ARABIA	83550	C	SAO MATEUS	BRAZIL
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	47412	C	SAPPORO	JAPAN
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	38974	C	SARAGT	TURKMENISTAN
91958	CT	RAPA	FRENCH POLY.	21802	C	SASKYLAH	RUSSIAN FEDERATION
95670	C	RAYVILLE PARK	AUSTRALIA	97900	C	SAUMLAKI/OLILIT	INDONESIA
82900	C	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	72793	C	SEATTLE/S.-TACOMA,	USA
83738	C	RESENDE	BRAZIL	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
08175	C	REUS/AEROPUERTO	SPAIN	41256	CT	SEEB, INT'L AIRPORT	OMAN
04030	C	REYKJAVIK	ICELAND	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
85043	C	RIBERALTA	BOLIVIA	25703	T	SEJMCHAN	RUSSIAN FEDERATION
72401	C	RICHMOND/BYRD, VA.	USA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
91948	C	RIKITEA	FRENCH POLY.	47590	C	SENDAI	JAPAN
44203	C	RINCHINHUMBE	MONGOLIA	47108	C	SEOUL	REP KOREA
76581	C	RIO VERDE, S.L.P.	MEXICO	71811	T	SEPT-ILES UA, QUE	CANADA
33301	C	RIVNE	UKRAINE	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA	60445	C	SETIF	ALGERIA
17040	C	RIZE	TURKEY	23986	C	SEVERO-ENISEJSK	RUSSIAN FEDERATION
72411	C	ROANOKE/MUN., VA.	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
86565	C	ROCHA	URUGUAY	22768	C	SHENKURSK	RUSSIAN FEDERATION
61988	C	RODRIGUES	MAURITIUS	40848	C	SHIRAZ	IRAN, ISLAMIC REP
06190	C	ROENNE	DENMARK AND FAROE I	22271	T	SHOJNA	RUSSIAN FEDERATION
30650	C	ROMANOVKA	RUSSIAN FEDERATION	72248	C	SHREVEPORT/REG., LA.	USA
03957	C	ROSLARE	IRELAND	38328	C	SHYMKENT	KAZAKHSTAN
89062	C	ROTHERA	U KINGDOM	26524	C	SIAULIAI	LITHUANIA
07037	C	ROUEN	FRANCE	15260	C	SIBIU	ROMANIA
51777	C	RUOQIANG	CHINA	60520	C	SIDI-BEL-ABBES	ALGERIA
85141	C	RURRENABAQUE	BOLIVIA	17210	C	SIIRT	TURKEY
28966	C	RUZAEVKA	KAZAKHSTAN	42619	C	SILCHAR	INDIA
27730	T	RYAZAN'	RUSSIAN FEDERATION	33946	C	SIMFEROPOL'	UKRAINE
16360	C	S. MARIA DI LEUCA	ITALY	48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	71842	C	SIoux LOOKOUT A, ONT	CANADA
71600	C	SABLE ISLAND, NS	CANADA	62019	C	SIRTE	LIBYAN ARAB JAMAHIR

# STATION LIST RECENT DATA

17090	C	SIVAS	TURKEY	84782	C	TACNA	PERU
62417	C	SIWA	EGYPT	34720	C	TAGANROG	RUSSIAN FEDERATION
60355	C	SKIKDA	ALGERIA	91938	CT	TAHITI-FAAA	FRENCH POLY.
71069	C	SLAVE LAKE A, ALTA	CANADA	35406	C	TAIPAK	KAZAKHSTAN
11903	C	SLIAC	SLOVAKIA	25932	C	TAJGONOS	RUSSIAN FEDERATION
26951	C	SLUTSK	BELARUS	47891	C	TAKAMATSU	JAPAN
71950	C	SMITHERS A, BC	CANADA	26038	C	TALLINN	ESTONIA
26781	C	SMOLENSK	RUSSIAN FEDERATION	60680	CT	TAMANRASSET	ALGERIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	87645	C	TANDIL AERO	ARGENTINA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	76903	C	TAPACHULA, CHIS	MEXICO
02836	C	SODANKYLA	FINLAND	28493	C	TARA	RUSSIAN FEDERATION
15614	CT	SOFIA (OBSERV.)	BULGARIA	29379	C	TASEEVO	RUSSIAN FEDERATION
48806	C	SON LA	VIET NAM	96481	CT	TAWAU	MALAYSIA
08148	C	SORIA	SPAIN	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
16746	C	SOUDA (AIRPORT)	GREECE	37545	C	TBILISI	GEORGIA
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	64507	C	TCHIBANGA	GABON
14445	C	SPLIT/MARJAN	CROATIA	60475	C	TEBESSA	ALGERIA
72785	C	SPOKANE/INT., WA.	USA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
68512	CT	SPRINGBOK	SOUTH AFRICA	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	35426	C	TEMIR	KAZAKHSTAN
42027	C	SRINAGAR	INDIA	60018	T	TENERIFE-GUIMAR	SPAIN
10028	C	ST PETER-ORDING	GERMANY	83492	C	TEOFILO OTONI	BRAZIL
61901	CT	ST. HELENA IS.	OCEAN ISLANDS	76373	C	TEPEHUANES, DGO.	MEXICO
01415	CT	STAVANGER/SOLA	NORWAY	38927	C	TERMEZ	UZBEKISTAN
03026	C	STORNOWAY AIRPORT	U KINGDOM	94570	C	TEWANTIN RSL PARK	AUSTRALIA
07190	C	STRASBOURG-ENTZHEIM	FRANCE	48840	C	THANH HOA	VIET NAM
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	71695	C	THE PAS CLIMATE, MAN	CANADA
15023	C	SUCEAVA	ROMANIA	43371	CT	THIRUVANANTHAPURAM	INDIA
24136	C	SUHANA	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
15360	C	SULINA	ROMANIA	41314	C	THUMRAIT	OMAN
97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA	60511	C	TIARET	ALGERIA
24738	C	SUNTAR	RUSSIAN FEDERATION	21824	T	TIKSI	RUSSIAN FEDERATION
22676	C	SURA	RUSSIAN FEDERATION	61036	C	TILLABERY	NIGER
24790	C	SUSUMAN	RUSSIAN FEDERATION	02365	T	TIMRA/MIDLANDA	SWEDEN
47421	C	SUTTSU	JAPAN	60656	C	TINDOUF	ALGERIA
01008	C	SVALBARD LUFTHAVN	NORWAY	03100	C	TIREE	U KINGDOM
71446	C	SWIFT CURRENT CDA, SASK	CANADA	60395	C	TIZI-OUZOU	ALGERIA
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	60531	C	TLEMCEN-ZENATA	ALGERIA
23804	T	SYKTYVKAR	RUSSIAN FEDERATION	28275	C	TOBOL'SK	RUSSIAN FEDERATION
89532	CT	SYOWA	JAPAN	31137	C	TOKO	RUSSIAN FEDERATION
72519	C	SYRACUSE/HANCOCK,	USA	08272	C	TOLEDO	SPAIN
12205	C	SZCZECIN	POLAND	24671	C	TOMPO	RUSSIAN FEDERATION
12982	CT	SZEGED	HUNGARY	76382	C	TORREON, COAH.	MEXICO
40375	CT	TABUK	SAUDI ARABIA	44225	C	TOSONTSENGEL	MONGOLIA

# STATION LIST RECENT DATA

27051	C	TOT'MA	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
07240	C	TOURS	FRANCE	83208	T	VILHENA (AEROPORTO)	BRAZIL
94294	C	TOWNSVILLE AERO	AUSTRALIA	48845	C	VINH	VIET NAM
16429	C	TRAPANI BIRGI	ITALY	02590	C	VISBY	SWEDEN
87688	C	TRES ARROYOS	ARGENTINA	26666	C	VITEBSK	BELARUS
10609	C	TRIER-PETRISBERG	GERMANY	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
01026	C	TROMSO	NORWAY	06310	C	VLISSINGEN	NETHERLANDS
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
44282	C	TSETSERLEG	MONGOLIA	34122	T	VORONEZ	RUSSIAN FEDERATION
44347	C	TSOGT-OVOO	MONGOLIA	89606	C	VOSTOK	USSR
91954	C	TUBUAI	FRENCH POLY.	33777	C	VOZNESENS'K	UKRAINE
72274	C	TUCSON/INT., AZ.	USA	22837	C	VYTEGRA	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	72256	C	WACO, MADISON-COOPER,	USA
76634	C	TULANCINGO, HGO.	MEXICO	62751	C	WAD MEDANI	SUDAN
84370	C	TUMBES	PERU	94910	C	WAGGA WAGGA AMO	AUSTRALIA
60715	CT	TUNIS-CARTHAGE	TUNISIA	97340	C	WAINGAPU/MAU HAU	INDONESIA
24507	CT	TURA	RUSSIAN FEDERATION	47600	C	WAJIMA	JAPAN
76640	C	TUXPAN.VER.	MEXICO	47401	C	WAKKANAI	JAPAN
48354	C	UDON THANI	THAILAND	97686	C	WAMENA	INDONESIA
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	12375	C	WARSZAWA-OKECIE	POLAND
35416	C	UIL	KAZAKHSTAN	10544	C	WASSERKUPPE	GERMANY
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44292	CT	ULAANBAATAR	MONGOLIA	10688	C	WEIDEN	GERMANY
44214	C	ULGI	MONGOLIA	10980	C	WENDELSTEIN	GERMANY
44272	C	ULIASTAI	MONGOLIA	10055	C	WESTERMARKELSDORF	GERMANY
47115	C	ULLEUNGDO	REP KOREA	92004	C	WEWAK W.O.	PAPUA N GUINEA
33587	C	UMAN'	UKRAINE	93112	T	WHENUAPAI	N ZEALAND
44304	C	UNDERKHAAN	MONGOLIA	71964	CT	WHITEHORSE A, YT	CANADA
68424	CT	UPINGTON	SOUTH AFRICA	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
35108	C	URALSK	KAZAKHSTAN	11035	CT	WIEN/HOHE WARTE	AUSTRIA
38396	C	URGENCH	UZBEKISTAN	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
17188	C	USAK	TURKEY	72583	C	WINNEMUCCA/MUN., NV.	USA
87938	C	USHUAIA AERO	ARGENTINA	94313	C	WITTENOOM	AUSTRALIA
23405	C	UST'-CIL'MA	RUSSIAN FEDERATION	12497	C	WLODAWA	POLAND
01403	C	UTSIRA FYR	NORWAY	47055	C	WONSAN	DPR KOREA
33631	C	UZHHOROD	UKRAINE	94659	C	WOOMERA AERODROME	AUSTRALIA
03302	C	VALLEY	U KINGDOM	12424	C	WROCLAW II	POLAND
23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION	51463	CT	WU LU MU QI	CHINA
15280	C	VARFU OMU	ROMANIA	10655	C	WUERZBURG	GERMANY
33038	C	VASILEVICHI	BELARUS	56571	C	XICHANG	CHINA
42909	C	VERAVAL	INDIA	85365	C	YACUIBA	BOLIVIA
72255	C	VICTORIA/VICTORIA REGIONAL,	USA	36064	C	YAJLJU	RUSSIAN FEDERATION
15502	C	VIDIN	BULGARIA	70361	CT	YAKUTAT, AK	USA
87791	C	VIEDMA AERO	ARGENTINA	94589	C	YAMBA PILOT STATION	AUSTRALIA



# STATION LIST RECENT DATA

23463	C	YANOV-STAN	RUSSIAN FEDERATION
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
53614	C	YINCHUAN	CHINA
72525	C	YOUNGSTOWN, OH.	USA
14430	T	ZADAR RS	CROATIA
14236	C	ZAGREB/GRIC	CROATIA
08130	C	ZAMORA	SPAIN
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
24343	C	ZHIGANSK	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
31829	C	ZOLOTOJ	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
62007	C	ZUARA	LIBYAN ARAB JAMAHIR
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

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