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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."

A handwritten signature in black ink that reads "Thomas R. Karl".

**Director
National Climatic Data Center**

noaa

**National
Oceanic and
Atmospheric Administration**

**National
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and Information Service**

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

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SURFACE

MAY 2013

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.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1012.8	1014.0	.8	1.5	5.8	.7	7	61	21	4		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1013.9	1017.4	-1.5	2.9	4.0	.4	4	19	12	6		
01025 TROMSO/LANGNES	6941N	01855E	10		1012.5	1013.4	8.7	3.6	7.1	1.0	2	15	-31	1		
01026 TROMSO	6939N	01856E	115		999.3	1013.3	9.1		6.6		6	14		1		
01028 BJORNOYA	7431N	01901E	16		1013.9	1015.9	1.7	3.1	6.1	1.0	4	15	-3	3		
01098 VARDØ	7022N	03106E	15		1014.7	1016.5	6.1	3.6	7.0	.8	3	9	-21	0		
01152 BODO VI	6716N	01422E	13		1010.3	1011.9	10.8	3.6	8.4	1.2	9	48	2	4		
01212 ONA II	6252N	00632E	15		1008.1	1009.9	8.4		8.8		10	79		5		
01238 FOKSTUA II	6207N	00917E	974		900.7	1013.4	6.2		6.8		12	96				
01241 ORLAND III	6342N	00936E	7		1009.3	1010.3	11.3	2.6	9.3	.8	9	46	-4	3		
01317 BERGEN/FLORIDA	6023N	00520E	36		1005.6	1009.9	11.3	.8	8.6	-2	16	128	22	4		
01384 OSLO/GARDERMOEN	6012N	01105E	204				11.7	2.3			17	129	68	5		
01403 UTSIRA FYR	5918N	00453E	56		1003.1	1010.0	9.2		9.3		16	99		5		
01415 STAVANGER/SOLA	5853N	00538E	9		1009.0	1010.1	10.9	1.0	10.0	.9	15	81	13	4		
01465 TORUNGEN FYR	5824N	00848E	15		1009.1	1010.9	10.6		10.6		10	94		5		
SWEDEN																
02226 OSTERSUND FROSON	6312N	01430E	376		967.6	1012.0	10.8	3.6	8.1	1.4					289	124
02366 TIMRA/MIDLANDA	6231N	01727E	8		1012.7	1013.2	10.8	3.0	9.1	1.9	8	52	14	5		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		998.7	1011.5	12.4	2.5	10.6	2.1					247	100
02485 STOCKHOLM	5921N	01804E	52		1006.3	1012.3	13.2	2.5	10.4	1.9	4	17	-13	2	285	103
02550 JONKOPING/AXAMO	5745N	01405E	224		984.6	1011.4	11.5	1.9	10.5	2.4	11	56	10	4		
02590 VISBY	5740N	01821E	51		1006.2	1012.1	12.2	2.6	11.3	2.4					312	109
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		955.7	1015.1	5.4		6.0		4	23		3		
02805 KEVO	6945N	02702E	107		992.9	1006.2	-2.4		4.2		6	20		3	156	90
02836 SODANKYLA	6722N	02639E	179		993.1	1015.5	9.5	4.5	6.7		6	21	-14	1	304	124
02869 KUUSAMO	6558N	02911E	263		983.3	1016.4	8.6	3.6	6.9							
02897 KAJAANI	6417N	02741E	143		998.7	1015.5	10.8	3.3	7.7							
02929 JOENSUU	6240N	02938E	119		1000.4	1015.4	11.9	3.6	8.5							
02935 JYVASKYLA	6224N	02541E	145		996.8	1014.4	12.5	3.8	8.7		4	16	-25	1	286	114
02942 NIINISALO	6151N	02228E	136		998.1	1013.7	12.9	3.9	9.5		5	14	-23	1		
02963 JOKIOINEN	6049N	02330E	104		999.8	1012.7	2.0	-7.4	5.4		9	33	-2	4	191	76
02974 HELSINKI-VANTAA	6019N	02458E	56		1007.5	1014.2	13.5	3.6	10.6		4	20	-15	2	265	96
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		998.7	1008.8	7.6	.0	8.9		13	64	2	4	141	96

SURFACE

MAY 2013

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.
03026 STORNOWAY AIRPORT	5813N	00619W	15		1007.4	1009.3	8.5	-.5	9.1		18	97	36	5	182	99
03066 KINLOSS	5739N	00334W	7		1008.8	1009.4	9.7	.0	8.7		11	85	39	5	135	81
03091 DYCE	5712N	00213W	69		1001.4	1009.4	9.6	.6	9.0		8	48	-11	3	174	99
03100 TIREE	5630N	00653W	12		1008.4	1010.0	9.1	-.5	9.6		18	92	33	5	179	84
03162 ESKDALEMUIR	5519N	00312W	242		982.2	1010.7	8.4	-.3	8.9		13	119	24	4	119	74
03257 LEEMING	5418N	00132W	40		1006.8	1010.9	10.5	-.1	9.3		9	67	18	4	162	92
03302 VALLEY	5315N	00432W	11		1010.7	1012.2	10.4	-.6	9.8		9	40	-9	3	192	86
03377 WADDINGTON	5310N	00031W	70		1002.8	1011.2	10.8	.0	9.2		13	66	16	4	174	88
03502 ABERPORTH	5208N	00434W	134		996.8	1013.0	9.3	-1.1	9.6		13	61	12	4	197	97
03740 LYNEHAM	5130N	00159W	147		995.3	1012.7	10.3	-.6	9.3		13	63	7	4	175	91
03797 MANSTON	5121N	00120E	54		1006.3	1012.3	10.6	-.9	10.3		11	37	-1	3	199	92
03808 CAMBORNE	5013N	00519W	88		1004.0	1014.7	10.0		10.1		13	87		4	227	105
03862 HURN	5047N	00150W	11		1011.7	1012.9	10.8	-.5	9.8		11	55	0	4	183	87
03917 ALDERGROVE	5439N	00613W	81		1003.5	1011.2	10.2	.0	9.5		15	84	24	5	153	84
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1011.8	1014.7	10.3	-.8	10.4	-.3	20	109	21	4		
03955 CORK AIRPORT	5151N	00829W	162		994.3	1014.0	10.0	.0	9.7	-.4	10	64	-20	3	198	105
03962 SHANNON AIRPORT	5242N	00855W	20		1011.1	1013.5	10.8	-.4	10.2	-.1	16	68	8	3	179	100
03967 CASEMENT AERODROME	5318N	00626W	97		1000.9	1012.2	10.1		10.2			53			164	90
03969 DUBLIN AIRPORT	5326N	00615W	85		1001.8	1012.0	10.0	-.4	9.2	-.7	10	46	-9	3	194	100
03973 CONNAUGHT AIRPORT	5354N	00849W	209		987.1	1012.4	8.7		9.5		21	134			136	
03976 BELMULLET	5414N	01000W	10		1011.0	1012.1	9.8	-.7	10.4	.1	19	112	44	5		
03980 MALIN HEAD	5522N	00720W	25		1008.3	1010.8	9.4	-.5	9.6	-.2	18	103	44	5		
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1008.2	5.3		7.0		12	74		3		
04030 REYKJAVIK	6408N	02156W	61		1000.6	1008.0	5.8	-.5	6.8	-.5	10	45	2	3	204	106
04063 AKUREYRI	6541N	01805W	27		1006.3	1009.7	5.7	.2	6.7	-.2	10	49	30	5	135	78
04082 AKURNES	6418N	01513W	21			1009.1	6.4				14	123		4		
GREENLAND																
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1016.8					4	19	2			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1014.5					12	118	63			
04312 STATION NORD AWS	8136N	01641W	36			1019.1	-9.3	.7	2.1							
04320 DANMARKSHAVN	7646N	01840W	12			1019.4	-6.7	-.1	2.7		5	13	8			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1016.6	-1.9		3.9							
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1012.9	1.9	1.3	5.0		11	71	8			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1012.1	2.4	.6	4.4							
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1009.0	6.9	.0	8.2		19	80	8			
06030 AALBORG	5706N	00951E	13			1010.5	12.9	2.2	11.3		11	78				

SURFACE

MAY 2013

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.	
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1010.9	13.7					8	42				
06190 ROENNE	5504N	01445E	17			1011.3	12.2	1.4		10.9							
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2		1011.1	1011.2	10.4	-9	10.5	-4	9	37	-6	3	215	96	
06260 DE BILT	5206N	00511E	4		1011.0	1011.3	11.5	-8	10.2	-5	12	87	27	4	166	84	
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1010.4	1010.9	11.3	-3	10.6	-2	12	66	9	4	169	87	
06310 VLISSINGEN	5127N	00336E	10		1010.9	1011.9	10.7	-1.3	10.3	-6	18	105	57	6	173	86	
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		967.5	1012.1	10.6		10.3		20	165	84	5	134	65	
SWITZERLAND & LIECHTENSTEIN																	
06610 PAYERNE	4649N	00657E	491		955.4	1012.9	10.9		10.0		14	118			121	60	
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		947.4	1012.4	10.9	-1.3	10.1	-2	17	181	76	5	108	65	
06680 SAENTIS	4715N	00921E	2502		746.8		-1.6	-1.1	5.0	.2	21	407	172	6	93	61	
06700 GENEVE-COINTRIN	4615N	00608E	420		964.7	1013.2	11.5	-1.3	10.0	-3	17	113	41	5	120	67	
06717 GRAND ST. BERNARD	4552N	00710E	2479		747.9		-1.6		4.9		24	381			90	60	
06770 LUGANO	4600N	00858E	276		975.3	1010.6	14.4	-3	11.4	-3	18	302	101	5	150	83	
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77		1004.1	1013.1	10.5		10.3		13	68			142	70	
07015 LILLE	5034N	00306E	52		1006.8	1012.5	11.1		9.6		17	77			134	65	
07020 LA HAGUE	4943N	00156W	12		1011.9	1014.6	10.7		10.5		8	34		1			
07027 CAEN	4911N	00027W	67		1005.9	1014.0	10.8	-9	10.1		14	73	15	5	167	82	
07037 ROUEN	4923N	00111E	156		995.1	1013.4	10.6		9.8		18	88			121	60	
07110 BREST	4827N	00425W	99		1004.1	1015.6	10.7	-8	10.2		12	79	4	2	191	91	
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1008.0	1015.0	11.1		10.3		8	41		1			
07130 RENNES	4804N	00144W	43		1009.4	1014.6	11.6		10.2		12	72			153	70	
07139 ALENCON	4826N	00006E	144		996.6	1013.9	10.9		10.1		15	71			129	65	
07149 PARIS-ORLY	4843N	00223E	90		1002.4	1013.2	12.0		10.2		13	78			122		
07168 TROYES	4820N	00401E	118		999.2	1013.4	11.2		10.9		20	136			92		
07181 NANCY-OCHEY	4835N	00558E	351		972.1	1012.7	10.5		10.5		14	139					
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		994.4	1012.4	12.8	-9	11.7		20	115	41	5	102	52	
07207 POINTE DU TALUT	4718N	00310W	43		1010.6	1015.7	11.9		10.8		8	39					
07222 NANTES	4709N	00136W	27		1011.6	1014.8	12.1	-1.4	10.6		10	73	9	2	170	81	
07240 TOURS	4727N	00044E	112		1000.6	1014.0	12.1		10.6		15	92		5	144	70	
07255 BOURGES	4704N	00222E	166		994.2	1014.1	11.8	-1.4	10.6		14	122	42	5	142	71	
07280 DIJON	4716N	00505E	227		986.4	1013.5	11.2	-2.4	10.6		17	165	79	6	100	49	
07299 BALE-MULHOUSE	4736N	00731E	271		980.5	1012.8	12.2		10.8		17	123		5	107	50	
07314 CHASSIRON	4603N	00125W	22		1012.9	1015.7	12.7		11.7		13	51					
07335 POITIERS	4635N	00018E	120		1000.2	1014.6	11.5		10.7		13	106			136	65	
07434 LIMOGES	4552N	00111E	402		967.1	1014.8	10.1		9.7		17	121			119	65	

SURFACE

MAY 2013

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.
07460 CLERMONT-FERRAND	4547N	00310E	330		975.3	1014.0	11.3		9.6		15	71			121	60
07471 LE PUY	4505N	00346E	833		917.7	1462 Y	8.5		8.3		17	112			118	
07481 LYON-SATOLAS	4544N	00505E	248		985.2	1013.7	12.2		10.8		18	202				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.1	1015.9	12.9		11.0		15	88	11	2	137	65
07535 GOURDON	4445N	00124E	261		984.1	1015.2	11.7		10.5		17	126		5	151	75
07560 MONT AIGOUAL	4407N	00335E	1567		838.8	1457 Y	3.4		7.1		17	239		6		
07577 MONTELMAR	4435N	00444E	74		1004.1	1013.0	13.9		11.1		13	175		6	209	80
07591 EMBRUN	4434N	00630E	876		911.4	1454 Y	10.6		8.4		13	134			210	90
07607 MONT-DE-MARSAN	4355N	00030W	60		1009.3	1016.4	12.6		11.1		16	172		6	135	65
07621 TARBES-OSSUN	4311N	00000W	364		973.5	1016.6	11.1		10.5		20	224		6	111	60
07627 SAINT GIRONS	4300N	00106E	412		967.5	1016.1	11.0		10.2		17	165		5	122	65
07630 TOULOUSE BLAGNAC	4338N	00122E	154		997.7	1015.7	13.1		11.0		14	81	8	1	153	70
07643 MONTPELLIER	4335N	00358E	8		1012.0	1013.0	15.9		10.8		5	13		0	270	100
07650 MARGNANE	4327N	00514E	32		1008.2	1012.0	15.8		11.6		7	67	25	2	290	95
07661 CAP CEPET	4305N	00556E	136		995.3	1011.1	15.4		11.7		6	90				
07690 NICE	4339N	00712E	27		1007.3	1010.4	16.2		13.2		7	116	68	5	293	105
07747 PERPIGNAN	4244N	00252E	47		1008.6	1013.9	15.5		10.3		9	44	-6	1	238	95
07761 AJACCIO	4155N	00848E	9		1011.3	1012.4	16.0		13.7		10	71	31	2	238	85
07790 BASTIA	4233N	00929E	12		1009.7	1011.1	16.4		13.5		7	53			228	85
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1010.8	1018.8	13.2	-9	11.2	-1.5	9	73	-5	3	228	115
08015 OVIEDO	4321N	00552W	339		978.2	1018.5	11.0	-1.8	10.5	-1.2	15	129	29	4	124	83
08023 SANTANDER	4329N	00348W	59		1011.0	1018.1	12.3	-2.0	12.3	-2	16	138	46	4	149	84
08025 BILBAO/SONDICA	4318N	00254W	42		1013.0	1017.7	12.6		11.4		18	136		4	99	60
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		986.3	1017.2	11.5	-2.0	11.5	-9	17	265	137	6	138	83
08045 VIGO/PEINADOR	4214N	00838W	256		987.6	1018.1	13.0	-8	10.3	-2.0	9	85	-52	2	241	110
08048 ORENSE	4220N	00752W	147		999.4	1016.8	14.3		10.6		9	41		2	260	130
08053 PONFERRADA	4234N	00636W	550		952.6	1016.3	12.9		8.7		8	36		2	280	120
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		911.3	1015.3	10.1		7.5		6	23		2	280	105
08075 BURGOS/VILLAFRIA	4221N	00338W	890		913.5	1015.9			8.8	-1.0	10	62	-3	3	197	87
08084 LOGRONO/AGONCILLO	4227N	00220W	363		973.7	1016.4	12.4	-2.3	9.3	-1.1	12	51	5	3	164	74
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.2	1016.3	11.4		9.7		13	82		3	135	65
08130 ZAMORA	4131N	00544W	667		940.1	1016.8	12.7		8.9		5	17		2	287	105
08141 VALLADOLID	4139N	00446W	735		931.2	1015.6	11.5	-2.0	9.0	.0	8	29	-17	2	256	94
08148 SORIA	4146N	00228W	1082		892.7	1015.0	9.3		7.9		9	41		2		
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		984.8	1015.1	14.7	-2.1	10.3	-6	7	32	-6	3	281	102
08171 LERIDA	4138N	00036E	199		990.9	1014.3	15.0		10.9		8	21		2	302	105
08175 REUS/AEROPUERTO	4109N	00110E	76		1004.6	1013.5	16.4		11.3		5	41		3	266	105
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1013.2	1013.9	16.5	.6	12.5	-1.6	3	42	-14	3	219	89
08184 GERONA/COSTA BRAVA	4154N	00246E	143		997.7	1012.9	14.2	-1.4	12.0	-1.2	12	80	-7	3	216	108
08202 SALAMANCA/MATACAN	4057N	00530W	794		924.7	1015.1	12.0	-1.4	9.0	-1.2	6	31	-9	2	296	108
08215 NAVACERRADA	4047N	00401W	1894		809.9	1015.1			6.8		14	134		3	199	90
08221 MADRID/BARAJAS	4030N	00335W	633		947.5	1014.2	14.2	-1.3	8.5	-1.9	6	26	-12	3	275	102
08231 CUENCA	4004N	00208W	946		907.3	1013.8	12.7		8.3		9	50		3	222	85
08235 TERUEL	4021N	00107W	902		911.7	1013.7	11.7		8.7		5	16		0	236	90

SURFACE

MAY 2013

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.
08238 TORTOSA	4049N	00030E	50		1007.5	1013.1	17.9	-.4	11.8	-1.7	5	56	-6	3	294	118
08261 CACERES	3928N	00620W	405		969.5	1014.6	16.1	-1.0	9.3	-1.3	3	16	-23	2	329	110
08272 TOLEDO	3953N	00403W	516		954.9	1014.1	15.7		9.0		4	23		2	314	110
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		933.9	1013.9	14.6	-.6	9.6	-.4	7	39	-1	3	295	109
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1006.7	1014.0	18.3	.4	12.1	-1.3	6	11	-23	1	233	91
08286 CASTELLON	3957N	00004W	35		1008.5	1013.5	17.6		12.3		7	23		2	306	115
08301 PALMA DE MALLORCA	3933N	00237E	6		1012.8	1013.5	17.4		13.9		2	10		2	286	105
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1013.8	1014.4	16.5	.1	13.0	-1.3	3	10	-19	2	281	99
08314 MENORCA/MAHON	3952N	00414E	89		1004.2	1014.3	16.1	-.7	13.8	-.5	6	30	-7	3	225	84
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		993.1	1015.5	17.9	.0	11.7	-.9	4	19	-11	3	330	112
08348 CIUDAD REAL	3859N	00355W	629		942.8	1014.4	15.7	-.3	9.5	-2.1	6	27	-10	3	305	107
08359 ALICANTE	3822N	00030W	82		1004.8	1014.4	18.1	-.5	12.8	-1.4	1	6	-26	1	323	113
08360 ALICANTE/EL ALTET	3817N	00033W	43		1010.9	1014.6	18.0		11.6		2	7			266	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1012.5	1014.5	17.6	-.3	14.1	-1.4	3	6	-17	1	234	83
08383 HUELVA	3717N	00655W	20		1014.0	1016.4	17.9		13.0		3	7		2		
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.8	1015.4	19.7		11.3		3	7		2	333	110
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1004.3	1015.1	19.1	-.2	11.6	-1.5	4	14	-15	2	308	112
08417 JAEN	3747N	00348W	582		948.5	1014.6	16.3		10.5		7	53		4	319	105
08419 GRANADA/AEROPUERTO	3711N	00347W	570		949.4	1014.3	16.5		10.0		6	23		3	263	85
08430 MURCIA	3800N	00110W	62		1007.7	1014.9	19.9		13.1		3	14		0	323	120
08433 MURCIA/SAN JAVIER	3747N	00048W	5				18.0	.6			2	14	-11	3		
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1012.8	1016.1	19.2	.8	12.9	-1.1	2	4	-33	2	327	111
08482 MALAGA/AEROPUERTO	3640N	00429W	16				19.6	.8	12.1	-1.3	1	10	-13	3	284	97
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1012.1	1014.6	18.2	-.6	14.9	-.1	2	16	5	4	307	102
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1016.4	1017.0	18.3				4	9		2	306	100
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1020.5	1027.0	15.8		13.6		6	430		3	151	125
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1017.2	1026.6	15.6		12.3		7	54				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1013.3	1025.5	16.3	-.4	14.7	.1	6	53	23	3		
08535 LISBOA/GEOF	3843N	00909W	95		1006.0	1017.3	16.8	-.6	13.3	.0	2	16	-23	3	316	109
08558 EVORA/C. COORD	3832N	00754W	246		987.5	1016.5	16.0					3				
08570 CASTELO BRANCO	3950N	00729W	386		971.0	1016.0	15.8		9.7		4	15			314	
08575 BRAGANCA	4148N	00644W	692		932.7	1012.4	13.0	-.4	11.0	1.0	8	36	-17	2		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1009.6	1010.6			10.6		9	52		4	186	75
10020 LIST/SYLT	5501N	00825E	29		1007.2	1010.3	11.4		11.1		7	45		4	196	80
10028 ST PETER-ORDING	5420N	00836E	11		1009.1	1010.0	11.4		11.5		13	83		5	170	75
10035 SCHLESWIG	5432N	00933E	48		1004.6	1010.4	12.0	1.0	11.1	1.0	13	86	25	5	180	80
10046 KIEL-HOLTENAU	5423N	01009E	31		1007.0	1010.4	12.3		11.6		13	143			187	80
10055 WESTERMARKELSDORF	5432N	01104E	9		1009.3	1010.4	11.9		11.8		11	78			217	90

SURFACE

MAY 2013

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.
10091 ARKONA	5441N	01326E	42		1005.8	1010.9	10.9		11.0		11	68		5	254	95
10113 NORDERNEY	5343N	00709E	16		1008.9	1010.7	10.4		10.8		9	49		4	190	80
10129 BREMERHAVEN	5332N	00835E	11		1009.4	1010.6	12.0		11.3		13	96		5	142	65
10131 CUXHAVEN	5352N	00842E	12		1009.2	1010.7	11.6		11.5		16	114		5	156	65
10142 ITZEHOE	5359N	00934E	26		1007.3	1010.4	12.1		11.7		15	140			156	70
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1008.6	1010.4	12.6	.4	11.2	.9	16	160	103	6	151	70
10161 BOLTENHAGEN	5400N	01112E	17		1008.4	1010.3	11.9		11.7		12	98		6	190	80
10162 SCHWERIN	5339N	01123E	68		1002.2	1009.3	13.1		11.4		9	87		5	173	75
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1008.8	1010.3	12.8	1.5	11.5	1.1	12	110	63	5	206	84
10180 BARTH	5420N	01243E	7		1010.0	1010.5	12.5		11.9		13	115			221	90
10184 GREIFSWALD	5406N	01324E	6		1009.8	1010.6	13.1		11.9		11	80			201	80
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1010.8	1010.6	11.1		10.6		12	92			153	70
10224 BREMEN	5303N	00848E	5		1009.9	1010.5	12.3		11.2		16	117		5	132	65
10249 BOIZENBURG	5324N	01041E	46		1004.8	1010.3	12.7		11.5		11	115			138	60
10261 SEEHAUSEN	5254N	01144E	23		1007.5	1010.3	13.5		11.5		10	73			160	75
10264 MARNITZ	5319N	01156E	87		999.5	1009.9	13.2		11.5		11	75		5	170	70
10270 NEURUPPIN	5254N	01249E	45		1005.1	1010.5	13.8		11.7		11	84		5	186	80
10291 ANGERMUENDE	5302N	01400E	55		1003.7	1010.3	14.0		11.5		7	78		5	181	75
10305 LINGEN	5231N	00718E	26		1007.9	1011.0	12.1		10.6		13	61		3	143	75
10315 MÜNSTER/OSNABRUECK	5208N	00742E	53		1004.8	1011.1	12.1		10.3		10	45			151	70
10321 DIEPHOLZ	5235N	00821E	43		1005.5	1010.7	12.1		10.9		15	57		3	135	70
10325 BAD SALZUFLEN	5206N	00845E	139		994.4	1010.7	11.9		11.0		14	118		5	134	70
10338 HANNOVER	5228N	00941E	59		1003.7	1010.8	12.4	-2	11.0	.4	16	139	77	5	129	57
10348 BRAUNSCHWEIG	5218N	01027E	88		1000.2	1010.6	12.4		11.3		16	200		6	131	65
10359 GARDELEGEN	5231N	01124E	48		1004.9	1010.6	13.0		11.5		13	109		5	137	65
10361 MAGDEBURG	5206N	01135E	85		1000.2	1010.3	13.4		11.8		13	133		6	149	65
10379 POTSDAM	5223N	01304E	100		998.4	1010.2	13.8	.6	11.9	1.6	12	114	58	5	172	76
10382 BERLIN-TEGEL	5234N	01319E	37		1005.7	1010.1	14.6		11.3		11	78			168	70
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1003.7	1009.6	14.4		11.7		11	79		5	158	65
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1004.2	1010.2	14.1		11.7		10	81			164	
10393 LINDENBERG	5213N	01407E	112		997.4	1009.8	14.0	.9	11.6	1.4	10	83	24	5	164	73
10396 MANSCHNOW	5233N	01433E	16		1008.7	1010.2	14.5		12.1		11	86			185	80
10400 DUESSELDORF	5118N	00646E	45		1006.5	1011.4	12.2		10.6		14	100			154	75
10410 ESSEN-BREDENEY	5124N	00658E	161		993.5	1011.4	11.8	-1.1	10.4	.0	15	97	24	5	160	83
10418 LUEDENSCHIED	5115N	00739E	392		965.2	1011.2	10.5		10.0		14	105			134	80
10427 KAHLER ASTEN	5111N	00829E	859		911.7	1433 Y	7.5		9.0		16	115		4	90	50
10430 BAD LIPPSPRINGE	5147N	00850E	158		992.0	1010.8	11.7		10.4		15	149		5	122	60
10444 GOETTINGEN	5130N	00957E	175		990.8	1010.8	11.7		11.3		16	149		5	111	60
10449 LEINEFELDE	5124N	01019E	356		968.8	1010.5	11.0		10.6		17	146		6	120	60
10453 BROCKEN	5148N	01037E	1153		879.1	1427 Y	5.7		8.6		23	286		6	109	60
10460 ARTERN	5123N	01118E	166		991.1	1010.7	12.5		11.6		17	101		6	126	65
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		994.3	1010.4	13.1		11.9		13	110			139	65
10474 WITTENBERG	5153N	01239E	106		997.7	1010.2	13.6		11.1		11	107		5	151	70
10480 OSCHATZ	5118N	01306E	152		992.7	1010.5	13.0		11.8		16	117			139	65
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		983.0	1010.5	12.9		11.5		14	125			149	70
10496 COTTBUS	5146N	01419E	70		1002.0	1010.2	14.2		11.6		12	91		5	164	70

SURFACE

MAY 2013

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.
10499 GOERLITZ	5110N	01457E	240		982.2	1010.5	13.0	.4	11.7	1.2	13	75	9	4	160	75
10506 NUERBURG-BARWEILER	5022N	00652E	488		954.2	1011.6	9.9		9.9		17	101			118	60
10513 KOELN/BONN	5052N	00710E	100		999.2	1011.1	12.3		10.4		16	103		5	134	70
10519 BONN-ROLEBER	5044N	00712E	162		992.3	1011.4	12.0		10.5		17	122			135	70
10526 BAD MARIENBERG	5040N	00758E	555		947.4	1011.3	9.5		9.8		18	160			117	60
10532 GIessen	5035N	00842E	195		986.0	1010.4	11.7		11.0		16	114		5	115	55
10542 BAD HERSFELD	5051N	00944E	273		978.8	1010.9	11.4		10.9		14	186		6	106	55
10544 WASSERKUPPE	5030N	00957E	925		904.6	1436 Y	7.7		9.3		19	259		6	104	50
10548 MEININGEN	5034N	01023E	453		958.0	1011.2	10.8		10.6		18	160			97	45
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		972.7	1010.8	11.4		11.1		17	194		6	106	50
10557 NEUHAUS A.R.	5030N	01108E	851		912.7		8.2		9.8		19	215			95	50
10567 GERA-LEUMNITZ	5053N	01208E	312		973.8	1010.6	11.7		11.3		15	139		5	119	55
10577 CHEMNITZ	5048N	01252E	420		961.3	1010.6	11.5		11.0		16	161		5	126	65
10578 FICHTELBERG	5026N	01257E	1215		873.3	1435 Y	6.2	-1	8.9	1.1	22	189	88	5	93	53
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		909.3		8.4		9.9		18	179			99	55
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		973.2	1010.8	12.3		11.4		12	118			133	65
10609 TRIER-PETRISBERG	4945N	00640E	273		979.5	1011.9	11.4	-1.2	10.8	.5	18	130	62	5	125	62
10628 GEISENHEIM	4959N	00757E	123		998.1	1011.4	12.8	-1.1	11.1	.7	16	91	40	5	137	67
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		998.1	1011.5	13.0		11.1		15	103		5	124	60
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		958.0	1011.4	10.5		10.5		18	166			103	50
10655 WUERZBURG	4946N	00958E	272		979.0	1011.1	12.3		10.9		15	110		5	109	50
10658 BAD KISSINGEN	5014N	01005E	282		977.7	1011.0	11.8		11.3		16	107		5	112	55
10675 BAMBERG	4953N	01055E	243		982.5	1011.1	12.1		11.3		17	175		6	103	50
10685 HOF	5019N	01153E	568		944.5	1010.6	10.2		10.2		13	130		5	95	45
10688 WEIDEN	4940N	01211E	439		959.8	1010.9	11.4		10.9		20	152		6	95	45
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		974.2	1012.2	10.9		10.7		19	162		5	106	50
10724 WEINBIET	4923N	00807E	557		946.1	1011.4	9.8		10.2		16	128			116	60
10729 MANNHEIM	4931N	00833E	100		999.8	1011.7	12.9		11.5		17	169		5	115	50
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		965.8	1011.8	11.6		10.6		15	133		5	126	60
10742 OEHRINGEN	4913N	00931E	277		979.2	1011.6	12.1		11.1		18	125		5	121	55
10761 WEISSENBURG	4901N	01058E	424		961.7	1011.2	12.0		10.4		14	96		4	123	60
10763 NUERNBERG	4930N	01103E	319		973.4	1010.8	12.3	-9	11.1	1.0	14	129	65	5	111	52
10776 REGENSBURG	4903N	01206E	371		967.5	1010.9	12.3		11.4		20	139		6	126	60
10788 STRAUBING	4850N	01234E	360		969.9	1012.1	12.6		11.8		17	90			117	55
10791 GROSSER ARBER	4907N	01308E	1446		849.4	1440 Y	5.6		8.5		20	189			103	55
10803 FREIBURG	4800N	00751E	300		984.4	1012.6	12.1		11.0		22	159		5	113	65
10805 LAHR	4822N	00750E	157		993.7	1012.5	12.4		11.3		21	149		5	114	55
10815 FREUDENSTADT	4827N	00825E	801		919.5	1446 Y	9.3		9.3		22	130		3	114	55
10836 STOETTEN	4840N	00952E	737		926.1	1011.6	9.2		9.9		17	221		6	119	55
10838 ULM	4823N	00957E	571		945.2	1011.6	10.8		10.5		14	115		5	131	65
10852 AUGSBURG	4826N	01056E	477		955.6	1011.4	11.3		10.8		17	117		4	117	55
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		959.0	1011.3	11.8	-4	11.2	1.3	15	135	47	5	129	64
10875 MUEHL DORF	4817N	01230E	410		963.6	1011.2	12.1		11.5		17	153		5	131	65
10895 FUERSTENZELL	4833N	01321E	480		955.2	1010.8	12.0		11.2		17	152			142	65
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		845.1	1448 Y	3.5		7.4		25	252		5	86	50
10929 KONSTANZ	4741N	00911E	447		960.1	1012.1	12.0	-1.1	10.6	.0	17	126	41	5	133	67

SURFACE

MAY 2013

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		930.4	1012.0	10.0		9.8		19	193		5	115	60
10948 OBERSTDORF	4724N	01017E	812		919.2	1452 Y	9.2		9.4		21	204		5	109	65
10961 ZUGSPITZE	4725N	01059E	2962		704.2	3008 Z	-3.7	-6	4.5	.1	24	298	126	5	115	70
10962 HOHENPEISSENBERG	4748N	01101E	986		898.9	1446 Y	8.6	-1.0	9.4	.5	18	161	30	4	107	57
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		986.1	1010.5	15.0		12.4	1.2	14	130	69	5	214	97
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		942.0	1010.5	12.8		10.2		14	109		4	159	80
11146 SONNBLICK	4703N	01257E	3111		690.8	3010 Z	-3.4		4.5	.1	25	303	86	5		
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		958.5	1011.1	12.7		11.4	1.1	22	205	76	5	118	61
11155 FEUERKOGEL	4749N	01343E	1621		832.2	1448 Y	5.3		7.7		20	208		4	115	65
11212 VILLACHERALPE	4636N	01340E	2160		779.3	1452 Y	1.9		6.7		19	276		5	103	65
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		955.5	1010.8	13.7		11.4	1.1	16	134	47	5	188	86
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		968.1	1010.5	14.2		12.0	.6	17	219	135	5	187	90
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		924.5		9.3		10.2		18	141		5		
11464 MILESOVKA	5033N	01356E	836		913.7		9.8		10.0		13	136		5	133	60
11487 KOCELOVICE	4928N	01350E	522		949.9	1010.8	11.3		10.8		15	104		5	125	55
11518 PRAHA/RUZYNE	5006N	01415E	380		967.8	1010.8	11.9	-6	11.4	1.1	15	130	53	5	130	61
11520 PRAHA-LIBUS	5001N	01427E	303		974.9	1010.7	13.0		11.5		17	152		6	138	60
11603 LIBEREC	5046N	01501E	405		963.4	1010.5	12.1		10.8		18	134			132	
11659 PRIBYSLAV	4935N	01546E	536		948.1	1010.4	11.9		11.1		18	114		5	145	70
11723 BRNO/TURANY	4909N	01642E	246		981.8	1010.7	14.0	.1	11.8	1.1	15	402	342	6	160	73
11782 OSTRAVA/MOSNOV	4941N	01807E	260		981.5	1011.2	13.7	.5	11.8	.9	14	112	21	4	152	75
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		991.7	1011.1	15.1		12.4		10	54			194	80
11903 SLIAC	4839N	01909E	315		974.1	1010.8	14.9	1.3	12.7	1.8	12	156	93		173	85
11934 POPRAD/TATRY	4904N	02015E	696		931.5		12.2	1.2	10.8	1.3	14	96	23	4	184	95
POLAND																
12120 LEBA	5445N	01732E	6		1011.0	1011.4	13.2		11.5		9	110		6	273	
12160 ELBLAG	5410N	01926E	43		989.5	1011.5	14.0		11.9		13	56		4	241	95
12205 SZCZECIN	5324N	01437E	7		1009.5	1010.3	14.4	1.5	11.7	1.0	12	88	36	5	225	100
12295 BIALYSTOK	5306N	02310E	151		993.5	1011.3	15.4	2.5	12.7	1.9	10	104	48	5	263	120
12330 POZNAN	5225N	01651E	84		1000.2	1010.7	15.0	1.7	11.9	1.5	12	85	32	5	197	90
12375 WARSZAWA-OKECIE	5210N	02058E	106		998.4	1011.1	15.5	2.0	12.4	1.4	13	133	75	5	285	130
12424 WROCLAW II	5106N	01653E	124		996.0	1010.8	14.3	1.2	12.2	1.1	11	130	66	5	200	101
12497 WLODAWA	5133N	02332E	179		990.1	1011.3	15.9		12.5		7	127		6	259	115
12566 KRAKOW	5005N	01948E	237		982.6	1011.2	14.2	1.1	12.2	1.1	10	87	4	4		
HUNGARY																

SURFACE

MAY 2013

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.
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		994.4	1010.9	16.8	.9	13.0	1.4	6	67	12	4	265	115
12882 DEBRECEN	4729N	02136E	109		998.1	1010.9	17.0	1.2	13.1	.8	11	84	25	4	252	105
12942 PECS/POGANY	4600N	01814E	203		987.4	1011.2	15.7	.2	12.9	1.1	16	119	56	5	238	100
12982 SZEGED	4615N	02006E	83		1001.2	1011.0	17.2	1.0	14.1	1.8	12	100	49	5	244	104
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		995.8	1011.2	19.0	1.8	12.8	.7	13	104	34	5	243	108
13388 NIS	4320N	02154E	202		987.6	1011.4	18.8		12.9		10	52		3	216	95
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		745.2	3013 Z	-5		5.5		21	282		5		
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		976.4	1011.2	14.7		12.4		19	217		5	180	85
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		991.6	1010.6	16.6		12.6		17	113		4	193	90
14445 SPLIT/MARJAN	4331N	01626E	128		995.7	1010.6	18.9		13.5		11	74		4	235	85
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		999.9	1011.5	18.3		14.5		14	174		5	220	95
14652 BJELASNICA	4343N	01816E	2070		790.5	1463 Y	4.1		7.1		15	114		4	153	90
14654 SARAJEVO-BJELAVE	4352N	01826E	638		928.9	1010.9	15.1	1.0	10.4	.3	16	136	55	5	196	103
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		969.0	1010.2	16.4		12.3		11	99		4	274	125
15085 BISTRITA	4709N	02431E	367		968.5	1011.4	16.5	2.2	12.3	.7	12	122	46	5	252	112
15090 IASI	4710N	02738E	104		1003.2	1012.1	19.0	2.9	14.0	1.6	9	86	23	4	274	117
15120 CLUJ-NAPOCA	4647N	02334E	414		963.6	1011.6	16.2	2.0	12.6	.8	11	81	12	4	209	91
15247 TIMISOARA	4546N	02115E	88		1000.6	1010.9	17.9	1.6	13.0	.1	14	101	36	5	204	84
15260 SIBIU	4548N	02409E	444		960.0	1011.7	16.5	2.3	12.0	.0	15	136	58	5	195	95
15280 VARFU OMU	4527N	02527E	2509		749.7	3063 Z	3.0	2.5	5.6	-3	14	70	-48	2	212	154
15292 CARANSEBES	4525N	02215E	242		983.3	1011.6	17.9		12.5		9	90		3	229	105
15310 GALATI	4529N	02802E	71		1003.8	1012.0	20.1	3.5	14.2	1.1	7	35	-16	3	284	111
15350 BUZAU	4509N	02649E	97		1000.6	1012.1	19.3		13.5		9	86		4	324	130
15360 SULINA	4510N	02944E	9		1010.6	1011.9	19.0	3.3	17.6	2.8	4	11	-15	2	331	130
15420 BUCURESTI BANEASA	4430N	02608E	91		1000.8	1011.5	18.7	2.0	14.1	1.2	7	73	3	3	289	117
15450 CRAIOVA	4419N	02352E	195		988.5	1011.1	19.1	2.5	12.4	-1.0	5	31	-33	1	272	108
15480 CONSTANTA	4413N	02839E	14		1010.2	1011.8	19.0	3.5	16.4	2.3	5	36	-2	3	316	120
BULGARIA																
15502 VIDIN	4359N	02251E	595		1007.4	1011.1	19.2		14.0		4	39		2	280	110
15552 VARNA	4312N	02757E	43		1007.0	1011.6	18.4	2.8	16.0	2.3	2	76	36	1	316	144
15614 SOFIA (OBSERV.)	4239N	02323E	595		943.6	1011.1	18.5	3.9	11.3	.3	8	32	-46	1	287	136

SURFACE

MAY 2013

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.
15730 KURDJALI	4139N	02523E	331		973.2	1010.8	18.6		17.2		3	22		1	277	115
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		848.4	1446 Y	8.2		7.3		9	43	-27	1		
16022 PAGANELLA	4609N	01102E	2129		781.5	1448 Y	1.8		5.9		15	156	89	5	143	
16033 DOBBIACO	4644N	01213E	1226		873.8	1455 Y			8.7		17	162	83	6		
16052 PIAN ROSA	4554N	00742E	3488		658.5	3008 Z	-6.1		3.2		13	49		6	126	65
16061 BRIC DELLA CROCE	4502N	00743E	710		928.2		12.4		12.0		15	180	67	5	186	106
16088 BRESCIA/GHEDI	4525N	01017E	97		998.7	1010.0			13.2		17	227	136	6		
16110 TRIESTE	4539N	01345E	4		1010.1	1010.5	16.9		13.5		16	152	71	5	202	89
16134 MONTE CIMONE	4411N	01042E	2173		778.4	1453 Y	3.9		6.9		14	67	10	4	115	74
16148 CERVIA	4413N	01218E	10		1009.3	1010.0	17.2		15.9		12	73	28	5	196	
16153 CAPO MELE	4357N	00811E	221		984.5	1010.0	15.5		13.7		9	119	66	5	240	105
16158 PISA/S. GIUSTO	4341N	01023E	6		1010.5	1011.0	15.7		14.1		10	61	1	4	211	88
16179 FRONTONE	4331N	01244E	574		944.1		14.3		12.0		25	142	36	4		
16206 GROSSETO	4244N	01103E	7		1010.5	1011.0	16.9		13.1		0	T	-39	1		
16224 VIGNA DI VALLE	4205N	01213E	266		979.3	1010.0	15.8		14.0		12	75	20	5	225	85
16232 TERMOLI	4200N	01500E	44		1005.2	1010.0	18.4		15.6		9	53	31	5	253	105
16245 PRATICA DI MARE	4139N	01227E	21		1009.0	1012.0	17.5		15.4		12	72	36	5		
16252 CAMPOBASSO	4134N	01439E	807		919.7		14.1		12.3		12	120	73	5	243	117
16253 GRAZZANISE	4103N	01404E	10		1010.6	1012.0	17.0		15.4		0	T	-43	1	230	90
16258 MONTE S. ANGELO	4142N	01557E	848		914.0		13.6		9.9		8	81	44	5		
16310 CAPO PALINURO	4001N	01516E	185		989.4	1011.0	18.8		15.1		0	T	-40	1	252	97
16325 MARINA DI GINOSA	4026N	01653E	12		1009.6	1011.0	19.5		14.0		3	21	-5	4		
16344 MONTE SCURO	3920N	01624E	1677		828.0	1460 Y	9.7		8.9		0	T	-49	1	193	
16360 S. MARIA DI LEUCA	3949N	01821E	112		998.1	1011.0	19.1		15.5		2	14	-5	3	283	
16400 USTICA	3842N	01311E	243		985.0	1013.0	17.8		15.7		3	6	-12	2	261	94
16420 MESSINA	3812N	01533E	54		1006.0	1012.0	19.6		15.8		2	4	-27	1	273	106
16429 TRAPANI BIRGI	3755N	01230E	9		1012.0	1013.0	18.5		16.3		3	11	-5	3	279	99
16450 ENNA	3734N	01417E	1001		898.1	1465 Y	15.1		10.0		3	7		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1009.5	1013.0	20.0		15.2		1	3	-19	1		
16480 COZZO SPADARO	3641N	01508E	51		1005.5	1012.0	19.9		18.0		1	2	-10	2	298	
16522 CAPO CACCIA	4034N	00810E	204		982.2	1013.0	15.6		1.4		7	43		5	242	90
16546 DECIMOMANNU	3921N	00858E	24		1010.0	1013.0	17.5		14.1		7	34	10	5		
16550 CAPO BELLAVISTA	3955N	00942E	150		994.4	1012.0	17.7		14.4		4	8	-15	2	211	130
MALTA																
16597 LUQA	3551N	01429E	91		1002.5	1013.2	20.5	1.4	15.2	-5	01	1	-5	2	309	100
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1011.0	1011.0	23.2	3.7	12.6	-1.8	2	3	-41	1	286	113
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1011.0	1011.4	22.0	2.4	16.4	.9	4	28	-8	3	270	98
16648 LARISSA (AIRPORT)	3938N	02225E	74		1002.8	1011.2	22.6	3.0	11.8	-1.8	3	35	-2	4	250	94
16723 SAMOS (AIRPORT)	3742N	02655E	7		1010.0	1011.5	22.7	2.2	16.4	1.9	3	65	50	5		

SURFACE

MAY 2013

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.
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.5	1012.1	21.3	1.5	15.2	.0	3	24	2	3	258	90
16746 SOUDA (AIRPORT)	3529N	02407E	151		994.1	1011.6	22.3	2.3	14.9	1.3	4	60	47	6	307	101
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1007.1	1011.6	22.6	2.3	17.4	3.0	4	8	-7	3	314	104
TURKEY																
17030 SAMSUN	4117N	03618E	4		1012.3	1013.0	18.4	2.9	15.5	1.3	7	30	-18	2	234	130
17034 GIRESEN	4055N	03823E	37		1008.5	1013.5	18.5	3.1	15.4	1.4	6	75	9	4		
17040 RIZE	4102N	04031E	9		1012.4	1013.6	18.7	2.9	16.3	2.2	6	17	-85	0	180	55
17050 EDIRNE	4140N	02634E	51		1005.7	1011.6	21.5	3.6	14.1	1.0	3	10	-38	1	350	135
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1005.7	1011.4	20.4	3.9	14.4	.6	1	16	-15	2		
17074 KASTAMONU	4122N	03347E	800		921.9	1011.9	16.5	2.7	11.2	.9	6	43	-25	1	160	70
17084 CORUM	4033N	03457E	776		924.6	1011.8	17.1	2.5	10.5	.3	4	16	-45	1	252	115
17090 SIVAS	3945N	03701E	1285		870.7	1010.9	15.4	2.0	8.9	.0	9	63	4	4	261	105
17092 ERZINCAN	3942N	03931E	1154		877.7	1010.4	17.0	1.8	8.8	-6	8	33	-23	2	242	100
17096 ERZURUM	3957N	04110E	1758		823.5	1011.3	11.6	1.1	8.4	.4	10	32	-35	1	257	100
17098 KARS	4033N	04305E	1795		822.2	1012.4	11.2	1.2	8.1	-3	14	102	26	5	252	115
17112 CANAKKALE	4008N	02624E	6		1011.2	1011.5	19.8	2.4	15.7	.9	2	6	-25	1	303	100
17116 BURSA	4011N	02904E	100		1001.1	1012.7	20.1	2.8	13.9	.4	3	26	-19	2		
17130 ANKARA/CENTRAL	3957N	03253E	891		912.0	1010.4	19.5	4.0	9.3	-6	5	22	-32	1	200	75
17155 KUTAHYA	3925N	02958E	969		903.6	1010.9	17.5	-4	9.9	-3.4	5	28	-13	1	250	110
17170 VAN	3827N	04319E	1669		832.3	1010.9	13.6	.9	8.9	.7	9	49	0	3	307	105
17188 USAK	3841N	02924E	919		909.0	1010.9	17.9	2.4	10.2	-7	8	39	-3	3		
17190 AFYON	3845N	03032E	1034		896.6	1010.3	17.8	3.2	9.7	.0	7	49	2	4	293	110
17199 MALATYA/BOLGE	3821N	03819E	948		905.3	1009.9	19.0	4.2	9.7	-5	11	77	28	5	249	85
17210 SIIRT	3755N	04157E	896		910.8	1009.6	19.7	.6	10.9	.3	12	85	26	4	248	85
17220 IZMIR/GUZELYALI	3826N	02710E	29		1008.4	1011.2	22.7	2.1	14.5	.2	6	44	21	5	280	90
17240 ISPARTA	3745N	03033E	997		900.9	1010.9	17.7	2.4	9.9	.3	8	66	19	4	259	95
17244 KONYA	3758N	03233E	1032		897.0	1010.1	18.4	2.7	9.1	-7	8	55	6	3		
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1010.3	1010.6	23.0	2.6	17.8		1	3	-6		325	98
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1010.7	1016.9	8.0	4.4	6.3	.6	5	10	-20	1	318	166
22165 KANIN NOS	6839N	04318E	49		1012.1	1018.4	1.4	2.3	5.8	.8	6	18	-3	3	223	130
22217 KANDALAKSHA	6709N	03221E	25		1014.4	1017.5	7.1	2.5	6.8	.8	8	25	-12	3	329	132
22235 KRASNOSCEL'E	6721N	03703E	156		998.7	1018.0	6.6		6.2		8	35			273	130
22471 MEZEN'	6552N	04413E	19		1015.7	1018.1	6.5		6.2		4	10		1	289	120
22520 KEM'-PORT	6459N	03448E	8		1016.4	1017.3	7.0		7.1		5	24		2	340	125
22550 ARHANGEL'SK	6433N	04035E	4		1016.8	1017.8	9.0	2.5	6.5	-1	7	26	-14	1	347	132
22619 PADANY	6316N	03325E	128		1001.0	1016.7	9.5		7.6		5	29		2	318	
22641 ONEGA	6354N	03807E	13		1015.8	1017.3	10.2	3.1	7.0	.1	4	28	-9	2	353	128
22676 SURA	6335N	04538E	62		1010.0	1017.7	8.3		6.5		9	24		1		
22768 SHENKURSK	6206N	04254E	45		1011.9	1017.4	10.7		6.9		5	19		1	317	130

SURFACE

MAY 2013

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.
22802 SORTAVALA	6143N	03043E	19		1013.9	1016.2	12.3	3.8	9.9	2.6	5	29	-4	2	297	105
22820 PETROZAVODSK	6149N	03416E	110		1002.8	1016.2	11.1	2.8	8.1	1.0	6	41	1	3	327	123
22837 VYTEGRA	6101N	03627E	56		1009.3	1016.1	12.5	3.3	8.4	.5	6	32	-15	2	263	104
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1014.1	1014.8	14.4	3.6	11.0	2.7	12	52	15	4	259	100
26157 GDOV	5844N	02750E	40		1009.2	1014.0	14.4		11.8		10	68			300	
26275 STARAYA RUSSA	5801N	03119E	25		1011.1	1014.0	16.0		13.0		13	155			255	95
26359 PUSKINSKIE GORY	5701N	02854E	108		1000.9	1013.7	16.3		12.8		10	119				
26781 SMOLENSK	5445N	03204E	239		985.5	1013.4	16.3	3.9	12.2	2.2	11	114	65		317	127
26997 TRUBCHEVSK	5235N	03346E	178		993.2	1014.1	17.8		12.6		6	60		4		
27037 VOLOGDA	5919N	03955E	130		1000.7	1016.2	13.2	2.7	9.4	.9	8	36	-9	3	296	110
27051 TOT'MA	5953N	04245E	134		1000.3	1016.4	11.9	2.3	8.5	.6	9	60	13	4	298	116
27333 KOSTROMA	5744N	04047E	126		1000.7	1015.7	14.5	2.9	10.3	1.4	11	49	6	3	237	89
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		997.0	1015.7	15.8		10.6		7	31		2	302	110
27595 KAZAN'	5536N	04917E	116		1002.4	1016.5	15.2	1.9	.9	-7.7	3	29	-7	3	317	112
27612 MOSKVA	5550N	03737E	156		996.4	1014.8	16.9	3.8	12.6	3.1	10	92	42			
27648 ELAT'MA	5457N	04146E	136		999.4	1015.5	17.0	3.8	11.6	1.8	6	39	-5	3	287	102
27675 PORETSKOE	5511N	04620E	136		999.7	1015.9	16.1		11.2		7	54		4	313	115
27707 SUHINICHI	5406N	03521E	238		986.4	1014.2	16.6		12.3		8					
27823 PAVELETS	5347N	03915E	209		990.9	1014.8	17.7	4.3	11.4	2.0	6	43	-1	3	312	123
27857 ZAMETCHINO	5329N	04238E	131		999.8	1015.2	18.0		11.2		7	40		3	338	120
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1010.9	1016.3	17.9		11.2		6	20		2	299	95
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		987.9	1014.3	18.4		13.0		10	80		5	334	
34123 VORONEZ	5142N	03913E	149		997.2	1014.4	18.9		12.2		8	64		6		
34152 BALASHOV	5133N	04309E	159		996.4	1015.0	19.1		11.5		8	48		4		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		992.2	1015.7	18.3		11.0		7	54		3	338	121
34186 ERSHOV	5122N	04818E	111		1003.0	1016.1	19.0		10.2		5	52		5	291	95
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1010.9	1015.1	22.4		9.1		1	5		1		
34720 TAGANROG	4712N	03854E	32		1010.3	1014.1	21.9		15.7		4	24			365	75
34740 GIGANT	4631N	04121E	79		1004.8	1013.9	20.9		12.6		3	12			345	
34866 YASHKUL'	4611N	04521E	-7		1014.7	1013.9	22.4	4.3	11.0	-2	2	5	-24			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1009.8	1013.3	21.8		13.1		4	17		0	326	130
34949 STAVROPOL'	4507N	04205E	452		961.6	1013.4	18.1		11.9		7	64		5	297	115
37001 ANAPA	4453N	03717E	32		1009.2	1013.0	19.5		15.5		3	30		3	350	130
37061 BUDENNOVSK	4447N	04408E	136		997.8	1013.7	19.5		12.4		4	61			347	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.2	1012.7	17.8		13.2		6	39		0	282	150
37126 SHADZHATMAZ	4344N	04240E	2056		795.4	1050.0	8.0		8.8		12	104		0	240	
37228 VLADIKAVKAZ	4303N	04439E	703		933.6	1013.0	17.2		11.9		15	291		6	268	
37470 DERBENT	4204N	04818E	-18		1016.0	1013.9	18.0		14.8		5	19		3	300	130
37472 MAHACHKALA	4250N	04733E	32		1013.4	1015.6	17.5	.9	14.7	1.2	3	58	34	5	321	130
37663 AHTY	4128N	04745E	1015		900.2	1048.0	15.5		11.0		13	62		4	242	100
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		889.7		17.4	-1	11.6	.9	12	101	59	5	245	101
AZERBAIJAN																

SURFACE

MAY 2013

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.
37661 SHAKI	4113N	04710E	641		942.3	1015.1	17.7	1.4	11.3	-1.6	13	137	35			
37735 GANDJA	4043N	04625E	311		976.6	1012.4	20.0	2.2	15.9	3.4	3	17	-25	0		
37860 MASHTAGA	4032N	05000E	28		1011.8	1015.2	19.4	2.5	6.9	-6.6		66	50	3		
37989 ASTARA	3827N	04853E	-22		1018.5	1015.9		.0	17.9	1.4	5	24	-32		268	129
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		997.3	1012.9	16.0		12.6		11	87		5	281	
26666 VITEBSK	5510N	03013E	176		992.7	1013.1	17.2	4.5	13.1	3.3	16	105	53	5		
26825 GRODNO	5336N	02403E	134		993.9	1011.3	16.2		12.7		8	52		3		
26850 MINSK	5356N	02738E	231		985.4	1012.4	16.6	3.7	12.4	2.6	12	88	26	4	283	112
26863 MOGILEV	5357N	03004E	192		990.2	1012.7	16.6	3.6	12.7	2.6	9	61	6	4		
26941 BARANOVICHI	5307N	02600E	193		989.3	1011.9	16.4		12.6		12	98		5		
26951 SLUTSK	5302N	02733E	162		993.3	1012.2	16.6		13.3		11	83		5		
33008 BREST	5207N	02341E	146		994.7	1011.7	16.5	2.8	11.7	1.1	9	98	39	5	250	105
33019 PINSK	5207N	02607E	142		995.0	1011.4	17.3		13.7		12	83		5	268	105
33036 MOZYR	5157N	02910E	190		990.6	1012.5	18.0		12.2		7	34		2		
33038 VASILEVICHI	5215N	02950E	142		996.2	1012.7	17.3	3.1	12.6	2.4	8	56	4	3	325	124
33041 GOMEL	5224N	03057E	126		998.3	1013.1	18.8	4.5	12.6	2.2	8	34	-14	2	322	122
ESTONIA																
26038 TALLINN	5923N	02435E	34		1009.8	1013.8	11.7	2.0	10.4	2.0	9	22	-15	2	275	99
26214 VILSANDI	5823N	02149E	6		1012.4	1013.2	11.8	3.1	11.6	2.7	6	74	42	5	313	108
26242 TARTU	5818N	02644E	68		1005.1	1013.5	14.7	3.7	11.6	2.7	9	73	20	4	287	111
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		999.3	1012.8	20.2		17.0		5	38				
37395 KUTAISI	4216N	04238E	114			1013.4	23.2		14.7		5	44		0		
37432 PASANAURI	4221N	04442E	1070		895.2	1014.9	13.9		9.4		2	143		1		
37545 TBILISI	4145N	04446E	427		964.7	1013.9	19.1		15.1			110		1		
37621 BOLNISI	4127N	04433E	534		952.7	1013.8	18.3		17.3		14	53		3		
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1014.3	1015.5	21.0	4.1	9.6	-1.1		3	-14		354	115
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1016.0	1014.9	22.5		9.7		1	3				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		989.8	1013.3	15.0		12.1		8	86			311	120
26406 LIEPAJA	5629N	02101E	7		1012.2	1012.8	13.5	3.2	11.6	2.2	8	40	0		285	104
26544 DAUGAVPILS	5552N	02637E	122		998.0	1012.7	15.9	3.8	12.1	2.3	8	59	8		297	119
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1011.4	1012.3	14.2	3.6	11.8	2.2	7	39	0	3	276	105

SURFACE

MAY 2013

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.
26524 SIAULIAI	5556N	02319E	107		999.7	1012.5	15.5	3.7	11.8	2.3	9	58	11	4	275	105
26629 KAUNAS	5453N	02350E	77		1003.0	1012.2	16.1	3.7	12.5	2.3	5	64	9	4	253	101
26730 VILNIUS	5438N	02506E	162		993.8	1012.3	16.2	3.7	12.5	2.8	9	59	-3	4	287	119
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		984.4	1011.5	18.6		12.7		10	96		5		
33815 CHISINAU	4701N	02859E	173		991.6	1011.4	19.2	3.1	12.7	1.7	5	50	-1	3	322	127
33829 TIRASPOL	4654N	02936E	40		1007.8	1012.6	19.4		13.9		5	40		3	318	125
33883 KOMRAT	4618N	02838E	133		995.8	1011.7	19.3		12.9		5	35		2		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		988.6	1011.5	16.1		12.5		8	115		5		
33275 SUMY	5051N	03440E	181		992.3	1013.6	18.9	4.1	13.1		7	41	-14	3		
33301 RIVNE	5035N	02608E	231		984.6	1011.6	16.9	3.2	12.1		10	94	38	5		
33345 KIEV	5024N	03034E	167		992.9	1012.4	18.9	3.8	12.5	1.6	9	40	-13	2		
33377 LUBNY	5000N	03301E	158		994.6	1013.0	19.9	4.5	12.4		9	34	-7	3		
33393 L'VIV	4949N	02357E	323		973.9	1011.5	15.6	2.4	11.8	.9	7	116	39	5	215	95
33415 TERNOPIL'	4932N	02540E	329		973.6	1011.8	16.1	2.8	11.8		8	104	36	5		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		971.2	1011.8	16.6	2.7	12.0		10	102	38	5		
33506 POLTAVA	4936N	03433E	160		994.6	1013.2	20.1	4.7	13.6	3.2	5	57	6	4		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		979.1	1011.8	15.7	2.2	12.2		10	68	-19	2		
33562 VINNYTSIA	4914N	02836E	298		977.5	1011.7	17.4	3.3	12.0	1.4	8	61	-1	3		
33587 UMAN'	4846N	03014E	216		987.3	1012.4	18.4	3.9	13.5	2.6	10	71	16	4		
33631 UZHGOROD	4838N	02216E	124		997.1	1010.9	17.0	1.4	13.2	1.8	10	68	-2	3	252	102
33658 CHERNIVTSI	4822N	02554E	246		983.0	1011.7	17.0	2.7	12.5	1.3	12	117	40	5	257	117
33711 KIROVOHRAD	4831N	03212E	171		992.8	1012.8	19.2	4.0	13.1		4	45	0	3		
33761 LIUBASHIVKA	4751N	03016E	183		991.1	1012.4	19.1	3.9	12.7		6	63	12	4		
33777 VOZNESENS'K	4734N	03120E	34		1008.7	1012.6	20.9		13.2		2	7		0		
33791 KRYVYI RIH	4802N	03313E	124		998.4	1012.8	19.6	3.7	13.5		4	22	-19	2	310	120
33837 ODESA	4626N	03046E	42		1007.7	1012.6	19.1	4.0	16.5	4.1	1	2	-37	0	353	133
33889 IZMAIL	4522N	02851E	30		1009.2	1012.7	19.3	3.1	14.7	2.7	4	33	-14	2	322	125
33902 KHERSON	4638N	03234E	54		1006.0	1012.2	20.7	4.7	13.4		0	T	-43	2	355	125
33915 ASKANIYA-NOVA	4627N	03353E	30		1009.6	1013.1	20.1	4.5	12.6	1.0	2	6	-32	0	353	132
33946 SIMFEROPOL'	4441N	03408E	181		991.6	1012.6	19.1	3.9	12.4	.9	1	2	-42	0	376	133
33998 AI-PETRI	4426N	03405E	1180		882.5	1013.6	13.6	4.1	10.2		4	45	-23	4	342	130
34300 KHARKIV	4958N	03608E	155		995.6	1013.6	20.4	4.8	12.6	2.4	6	42	-5	3	341	143
34415 IZIUM	4911N	03718E	78		1004.9	1014.0	19.6		13.4		5	52		3		
34504 DNIPROPETROVS'K	4836N	03458E	143		996.2	1013.1	20.2	4.2	13.7		4	22	-24	1	307	120
34519 DONETS'K	4804N	03746E	225		987.2	1013.4	20.5	5.0	11.5		4	29	-23	2		
34523 LUHANS'K	4834N	03915E	62		1007.3	1014.5	20.4	4.1	13.0		5	20	-24	1	354	130
34712 MARIUPOL'	4702N	03730E	70		1005.6	1013.8	20.4		15.9		4	12		2		
ISRAEL																
40179 BET DAGAN	3200N	03449E	35		1007.7	1011.3	23.1	2.8	18.3		1	5	3	5	303	92

SURFACE

MAY 2013

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.
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1006.8	1011.6	23.6		17.0		0	T		3		
40199 EILAT	2933N	03457E	12		1007.1	1009.6	31.0	2.8	9.3		0	T	-1	4		
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1012.6	1015.3	-6.2	3.9	3.6	1.0	8	20	4			
20069 OSTROV VIZE	7930N	07659E	10		1011.9	1013.4	-6.3	4.3	3.5	.9	9	22	12	5		
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1011.7	1012.7	-6.1		3.5		7	24		6		
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1011.0	1012.9	-5.7	5.6	3.6	1.2	6	19	5	0	150	69
20476 MYS STERLEGOVA	7525N	08854E	11		1011.7	1013.0	-5.5		3.8		10	20				
20667 IM. M.V. POPOVA	7320N	07003E	7		1014.0	1014.7	-4.9		4.0		1	7			115	
20674 OSTROV DIKSON	7330N	08024E	47		1006.8	1012.8	-5.1	4.0	4.0	1.2	9	36	17	5	121	64
20744 MALYE KARMAKULY	7222N	05242E	15		1015.7	1017.5	-1.2	3.5	4.6	1.0	7	11	-13		158	84
20891 HATANGA	7159N	10220E	33		1007.5	1011.7	-1	7.6	4.6	1.7		5	-11	1	328	124
20982 VOLOCHANKA	7058N	09430E	40		1005.7	1010.8	.6		4.7		2	5		1	308	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1013.9	1015.8	-7.2	2.4	2.9	.1	1	9	-4		153	78
21802 SASKYLAH	7158N	11400E	18		1011.3	1013.6	.6		4.3		2	10			230	
21908 DZALINDA	7008N	11350E	62		1003.8	1011.3	5.1		4.0		4	14			333	120
21921 KJUSJUR	7041N	12720E	33		1008.3	1012.4	2.5		5.0		3	9				
21931 JUBILEJNAJA	7046N	13610E	24		1012.0	1015.1	.1		4.4		4	13			283	105
21946 CHOKURDAH	7037N	14750E	61		1008.6	1016.4	-3.6	2.1	4.2	.7	3	10	-2		243	92
21982 OSTROV VRANGELJA	7059N	17820E	5		1013.0	1015.7	-6.6	.2	3.5	.2	5	9	1		152	76
23022 AMDERMA	6945N	06142E	49		1010.6	1017.1	-3.9		4.3		6	22			188	
23032 MARESALE	6943N	06648E	25		1011.9	1015.1	-3.7		4.3		5	15			161	20
23058 ANTIPAJUTA	6905N	07651E	3		1010.7	1011.1	-4.1		4.3		2	7				
23205 NAR'JAN-MAR	6738N	05302E	12		1016.3	1017.6	1.7	2.2	5.2	.3	10	35	4	4	191	102
23242 NOVYJ PORT	6741N	07253E	12		1010.4	1012.0	-3.2		4.1		2	7				
23256 TAZOVSKOE	6728N	07844E	8		1006.9	1010.4	-2.3		4.5		7	38			224	
23274 IGARKA	6728N	08634E	31		1003.8	1007.2	3.2		5.4		9	38		5	286	105
23324 PETRUN'	6626N	06046E	62		1009.3	1017.1	1.4		4.9		5	16		1	194	95
23330 SALEHARD	6632N	06640E	16		1012.9	1015.0	.6	2.4	4.5	.1	4	14	-18		297	127
23383 AGATA	6653N	09328E	278		973.7	1007.7	3.7		4.8		6	24		3		
23405 UST'-CIL'MA	6526N	05216E	68		1007.9	1017.8	5.0	1.4	5.7	.1	9	23	-21	1	255	111
23445 NADYM	6528N	07240E	19		1010.1	1012.6	.2		4.5		3	17				
23463 YANOV-STAN	6559N	08416E	40		1003.0	1008.1	2.5		4.3		6	49		5		
23472 TURUHANSK	6547N	08756E	38		1001.6	1006.3	4.3	4.2	4.8	.7	8	44	12	5	251	101
23552 TARKO-SALE	6455N	07749E	27		1006.9	1010.3	.6	1.8	4.6	.3	9	35	-1	0	204	91
23631 BEREZOVO	6356N	06503E	32		1010.6	1014.6	4.0	1.0	5.0	-3	3	7	-34		315	124
23662 TOL'KA	6359N	08205E	33		1003.7	1008.0	2.0		5.0		11	90			180	
23678 VERHNEIMBATSK	6309N	08757E	46		1000.8	1006.4	4.0		5.5		13	85		5		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		999.9	1017.0	6.5	.7	5.9	-1	7	21	-28	1	256	103
23724 NJAKSIMVOL'	6226N	06052E	51		1007.9	1014.2	7.0	1.1	5.5	-5	6	30	-18		262	102
23734 OKTJABR'SKOE	6227N	06603E	72		1004.3	1013.3	6.1		4.0		4	17			297	50

SURFACE

MAY 2013

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.
23867 LAR' YAK	6106N	08015E	57		1001.3	1008.3	3.8		5.3		11	68			232	
23884 BOR	6136N	09001E	58		999.8	1007.6	4.2	-.2	6.0	.8	16	91	43	5	137	61
23891 BAJKIT	6140N	09622E	262		976.0		5.0	1.2	5.2	.4	10	39	-3	3	190	81
23914 CHERDYN'	6024N	05631E	207		990.8	1016.0	7.9	-.1	6.3	-.3	9	64	12	4	295	109
23921 IVDEL'	6041N	06027E	95		1003.1	1014.6	8.1	.6	5.9	.2	11	51	4	4	300	121
23933 HANTY-MANSIJSK	6101N	06902E	46		1006.6	1012.1	5.9	-.4	5.7	-.6	5	19	-22		272	109
23955 ALEKSANDROVSKOE	6026N	07752E	48		1003.1	1009.1	4.4	-.9	5.7	-.4	10	49	9		249	99
23966 VANZIL'-KYNAK	6021N	08405E	99		994.7	1007.0	3.8		5.9		15	102			119	50
23986 SEVERO-ENISEJSK	6023N	09320E	519		944.8	1007.7	2.8		5.7		20	174		6		
24125 OLENEK	6830N	11220E	220		982.8	1009.5	6.8	8.7	4.9	1.3	5	17	-5		282	99
24136 SUHANA	6837N	11820E	77		1001.3	1010.8	6.6		5.4		8	39			327	110
24143 DZARDZAN	6844N	12400E	39		1005.9	1010.6	6.7	7.1	5.5	1.5	5	18	0			
24266 VERHOJANSK	6733N	13320E	137		995.2	1011.9	7.1	4.3	5.7	1.3	3	11	0		296	96
24329 SHELAGONTSY	6615N	11410E	236		980.5	1009.0	7.7	7.3	5.2	1.1	5	17	-9		354	138
24343 ZHIGANSK	6646N	12320E	92		998.9	1010.2	7.9	6.7	5.3	1.0	3	14	-6		348	114
24382 UST'-MOMA	6627N	14310E	196		988.2	1012.1	6.8		5.8		7	42			302	90
24507 TURA	6416N	10010E	168		983.0	1006.1	6.8	4.0	5.5	1.0	9	50	21	5	252	105
24606 KISLOKAN	6335N	10350E	211		981.5	1006.9	7.7		5.4		6	27		3	247	160
24641 VILJUJSK	6346N	12130E	111		996.2	1009.6	9.6	4.5	5.8	1.0	5	17	-3		299	103
24661 SEGEN-KYUEL'	6400N	13010E	208		983.4	1008.8	9.3		6.3		7	50				
24671 TOMPO	6357N	13550E	402		961.4	1009.4	7.5		5.4		10	51			312	115
24688 OJMJAKON	6315N	14300E	741		924.0	1010.9	6.3	4.4	5.3	1.1	6	19	8		258	91
24713 NAKANNO	6253N	10820E	246		978.2		8.7				7	15			252	
24738 SUNTAR	6209N	11730E	133		991.9	1008.4	10.3	4.4	5.9	1.0	4	13	-6		319	119
24790 SUSUMAN	6247N	14810E	655		935.0	1012.4	5.5		5.2		7	25			304	
24817 ERBOGACEN	6116N	10800E	291		974.2	1008.0	8.1	3.4	5.4	.6	8	25	-6		213	83
24908 VANAVARA	6020N	10210E	260		977.2	1008.6	6.7	1.5	5.8	.7	8	22	-13	1	218	89
24959 JAKUTSK	6201N	12940E	101		996.0	1008.1	10.2	3.5	5.6	.6	6	50	32		309	102
24966 UST'-MAJYA	6023N	13420E	170		988.0	1008.4	10.6	3.7	6.4	1.1	4	24	-1		315	111
24967 TEGYULTYA	6028N	13000E	171		988.8	1009.4	9.2		6.6		11	72				
25062 MYS BILLINGSA	6953N	17540E	3		1015.6	1016.0	-5.5		3.9		5	12				
25138 OSTROVNOE	6807N	16410E	94		1002.0	1013.8	4.2		4.4		2	11			293	45
25173 MYS SHMIDTA	6854N	17920W	4		1015.6	1016.0	-5.1	1.3	3.9	.3	5	18	3			
25248 ILIRNEJ	6715N	16750E	353		970.9	1014.5	1.4	4.1	4.4	.5	3	10	3		292	99
25282 MYS VANKAREM	6750N	17050W	5		1015.5	1016.1	-4.2		4.1		9	30			257	
25325 UST'-OLOJ	6633N	15920E	127		998.4	1014.1	5.0	3.4	4.4	.2	6	17	4		348	
25356 EN' MUVEEM	6623N	17320E	77		1005.8	1015.6	.6		4.5		2	7			267	
25378 EGVEKINOT	6621N	17900W	26		1013.5	1016.4	-2.0		4.3		3	10				
25399 MYS UELEN	6610N	16950W	3		1015.6	1016.5	-3.6	.5	4.4	.2	3	13	-8			83
25400 ZYRYANKA	6544N	15050E	43		1008.1	1013.4	5.5	2.3	5.6	1.0	6	43	32		303	90
25428 OMOLON	6514N	16030E	264		981.5	1013.2	5.1		5.0		3	11			304	
25503 KORKODON	6445N	15350E	98		1000.8	1013.0	6.7		5.3		3	10			329	
25551 MARKOVO	6441N	17020E	26		1012.0	1015.0	3.0	4.0	5.3	.8	2	8	-10		341	124
25563 ANADYR'	6447N	17730E	61		1008.0	1015.8	-.7	2.0	4.9	.4	3	11	0		267	109
25594 BUHTA PROVIDENJA	6425N	17310W	40		1011.8	1016.9	-1.2	-.6	4.8	.1	8	22	-22			
25677 BERINGOVSKAJA	6303N	17910E	82		1015.7	1016.3	-.7		4.8		6	21				

SURFACE

MAY 2013

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.
25705 SREDNIKAN	6227N	15210E	260		980.8	1012.3	6.6		6.0		6	14			325	
25927 BROHOVO	5939N	15410E	5		1015.0	1015.7	.8		5.6		3	29			260	
25932 TAJGONOS	6041N	16020E	30		1012.1	1016.1	2.2		8.3		7	20			188	
28009 KIRS	5922N	05213E	169		996.7	1017.1	10.3		7.3		10	34		2		
28064 LEUSI	5937N	06543E	72		1004.4	1012.8	8.1	-2	6.8	.1	11	66	31	5	310	119
28138 BISER	5831N	05851E	463		959.9	1015.3	7.5	.0	6.2	-4	11	66	7	4	314	117
28224 PERM'	5801N	05618E	171		995.1	1016.0	12.4		7.1		6	37			325	120
28255 TURINSK	5803N	06341E	103		1001.1	1013.5	9.7		6.7		10	46		3	298	110
28275 TOBOL'SK	5809N	06815E	50		1006.7	1012.4	8.2	-1.2	6.7	-6	10	66	22	4	276	104
28418 SARAPUL	5628N	05344E	133		1000.5	1016.4	13.6		9.5		5	42		3	349	120
28434 KRASNOUFIMSK	5639N	05747E	206		990.7	1015.4	11.5	.6	7.2	-7	8	36	-5	3	310	120
28493 TARA	5654N	07423E	73		1001.7	1010.6	7.9	-1.9	6.7	-2	15	82	40	5	239	89
28552 SADRINSK	5604N	06339E	89		1003.3	1014.1	11.6	-4	7.0	-6	7	61	26	5	302	106
28573 ISHIM	5606N	06926E	82		1002.7	1012.8	9.6		7.3		13	62			298	
28666 MAKUSINO	5515N	06718E	140		996.2	1013.2	10.8		7.5		5	18		2	313	105
28698 OMSK	5501N	07323E	122			1011.6	10.3	-1.5	6.9	-2	10	45	12		295	104
28704 CULPANOVO	5430N	05025E	78		1007.0	1016.2	15.5		10.0		4	14		2	298	100
28722 UFA-DIOMA	5443N	05550E	104		1003.5	1016.0	14.3	1.1	8.9	.2	7	52	14		309	110
28748 TROIJK	5405N	06137E	192		992.2	1015.0	13.4		7.8		5	39		3	287	
29111 SREDNY VASJUGAN	5913N	07814E	69		1000.6	1009.1	5.0		5.9		13	85			177	
29231 KOLPASEVO	5819N	08257E	75		998.3	1007.7	5.1	-2.0	6.5	.0	19	127	74		141	57
29263 ENISEJSK	5827N	09209E	79		998.8	1008.5	6.3	-1.0	6.6	.5	18	95	52	5	148	61
29282 BOGUCANY	5823N	09727E	133		993.0	1009.3	7.0	-2	6.1	.3	11	43	10	5	178	73
29313 PUDINO	5732N	07922E	97		996.7	1008.6	5.5		6.6		20	117			171	
29328 BAKCHAR	5705N	08155E	110		995.5	1009.1	6.2		6.6		16	112			150	
29379 TASEVO	5712N	09433E	168		990.4	1010.4	7.2		6.3		12	64				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		977.4	1010.7	7.9		6.7		18	75		5		
29594 TAJSHET	5557N	09800E	307		974.5	1011.2	8.6		5.8		14	86			260	
29612 BARABINSK	5520N	07822E	120		996.0	1010.6	8.6	-1.8	7.1	-3	12	65	33		264	95
29645 KEMEROVO CGMS	5515N	08613E	148		992.8	1010.7	8.3		7.0		20	64			184	
29752 NENASTNAYA	5445N	08849E	1183		874.2		1.1		5.4		26	322		5	157	65
29789 VERHNJAJA GUTARA	5413N	09658E	984		898.3	1011.8	5.6		5.3		12	39			220	
29866 MINUSINSK	5342N	09142E	254		981.9	1012.4	10.1	-9	6.7	-5	10	32	-3	3	187	94
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		986.9	1014.0	9.8		7.4		13	82		5		
30054 VITIM	5927N	11230E	190		986.7	1009.6	8.4	2.5	5.9	.4	9	48	14		253	102
30089 DZHIKIMDA	5901N	12140E	175		987.3	1008.4	8.5		6.5		7	101				
30230 KIRENSK	5746N	10800E	259		979.3	1010.5	8.0	1.4	6.5	.9	11	35	2			
30252 MAMAKAN	5749N	11410E	249		979.6	1009.6	9.0		6.5		4	21			275	
30309 BRATSK	5617N	10140E	416		961.3	1011.1	6.7	.1	6.6	.9	12	56	26		233	94
30372 CHARA	5654N	11810E	711		924.6	1007.4	7.6	2.9	5.4	.6	7	65	28	5	280	114
30385 UST'-NJUKZHA	5635N	12120E	426		955.3	1005.5	8.9		7.3		11	90			199	35
30433 NIZHNEANGARSK	5547N	10930E	487		953.2	1010.4	6.3	1.8	5.5	.5	8	18	-11	2	267	113
30521 ZHIGALOVO	5448N	10510E	426		961.6	1011.4	8.4	1.0	6.0	.1	8	30	8		252	98
30554 BAGDARIN	5428N	11330E	903		904.0	1007.8	7.6	2.6	5.1	.6	4	67	44	5	262	98
30612 BALAGANSK	5400N	10300E	427		960.8	1011.8	7.7		5.9		8	21				
30636 BARGUZIN	5337N	10930E	489		950.8	1008.1	9.3		5.7		3	30		5	335	110

SURFACE

MAY 2013

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.
30650 ROMANOVKA	5312N	11240E	923		901.0	1006.4	8.6		5.2		7	38		5		
30673 MOGOCHA	5345N	11940E	625		932.8	1005.4	9.3	2.2	7.3	2.1	11	48	17	4	225	89
30710 IRKUTSK	5216N	10410E	469		956.2	1011.6	9.5	.2	6.1	-.1	8	47	15		279	105
30758 CHITA	5205N	11320E	671		928.7	1005.9	11.2	2.6	5.7	.9	7	22	-1	3	251	91
30777 SRETENSK	5214N	11740E	525		943.7	1004.6	11.4		6.8		5	37		4	287	110
30844 HILOK	5121N	11020E	802		916.3	1008.5	9.5		5.8		6	31		4		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		932.4	1003.6	11.6	2.1	8.1	2.3	12	89	60	5	225	80
30925 KJAHTA	5022N	10620E	797		917.1	1008.2	11.4		6.3		4	39		5	297	106
30935 KRASNYY CHIKOJ	5022N	10840E	771		919.8	1008.4	10.1		5.9		5	27		4	261	95
30949 KYRA	4934N	11150E	908		903.1	1005.8	11.5	2.2	6.5	1.4	7	79	54	5	297	101
30965 BORZYA	5024N	11630E	676		926.7	1004.1	11.9	2.4	7.0	1.5	5	61	43	5	258	85
31004 ALDAN	5837N	12520E	679		928.2	1007.3	8.0	3.5	5.9	1.0	12	99	43		252	101
31088 OHOTSK	5922N	14310E	6		1014.6	1015.3	1.4	.0	6.2	.6	5	41	-8	3	161	83
31137 TOKO	5617N	13100E	850		940.2	1008.7	5.8		8.6		5	60				
31152 NEL' KAN	5739N	13600E	318		971.7	1008.5	9.8		6.1		6	14			285	
31168 AYAN	5627N	13800E	8		1013.2	1014.2	.9	-.7	5.8	.3	7	114	38		185	109
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1012.2	1013.3	1.2		5.9		6	63			192	80
31253 BOMNAK	5443N	12850E	357		964.0	1007.1	9.8	1.5	7.2	1.3	13	106	55		245	105
31329 EKIMCHAN	5304N	13250E	542		944.3	1007.5	9.5	2.7	7.3	1.5	11	136	69	5	236	107
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1004.1	1012.4	4.4	-.7	6.8	.3	7	51	2			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1001.9	1010.6	7.8	-.2	6.8	.4	10	94	55		200	81
31439 BOGRODSKOE	5223N	14020E	35		1007.5	1011.7	7.7		7.2		8	71				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.8	1008.6	7.0		6.9		13	124		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		997.9	1006.5	14.0	1.9	12.5	4.2	8	85	31			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1008.6	1011.5	5.7		7.6		10	50			157	90
31873 DAL'NERECHENSK	4552N	13340E	101		995.6	1008.0	14.3		10.2		9	56				
31960 VLADIVOSTOK	4307N	13150E	183		987.6	1010.4	8.7	-.9	9.4	.6	11	120	60		145	73
31989 PREOBRAZHENIE	4254N	13350E	43		1006.2	1011.5	7.8		9.0		11	123				
32027 POGIBI	5213N	14130E	6		1012.2	1013.1	2.0		6.7		8	41			117	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1008.0	1011.8	6.0	.3	7.5	.9	7	29	-17	2	236	110
32076 POGRANICHNOE	5024N	14340E	8		1011.9	1012.9	1.8		6.4		10	69			140	80
32098 PORONAJSK	4913N	14300E	8		1012.2	1013.2	4.6	-.3	7.5	.5	4	46	-21	2	121	64
32099 MYS TERPENIYA	4839N	14440E	6		1012.3	1013.1	.7		6.2		10	34			76	15
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.5	1012.5	6.2	-.7	7.8	.2	9	41	-28	1	157	80
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1006.6	1012.7	3.8	-1.5	7.5	-3	13	110	-13	3	91	55
32213 MYS LOPATKA	5052N	15640E	47		1009.5	1015.9	1.4		6.7		12	45		3		
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1015.2	1016.1	2.4	.9	6.1	.4	5	18	-7	2	147	71
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1014.7	1015.7	4.0		8.3		6	36		4	187	105
32389 KLJUCHI	5619N	16050E	29		1012.9	1016.5	6.4	1.7	5.8	.2	3	6	-32	0	285	130
32477 SOBOLEVO	5418N	15550E	14		1012.6	1015.7	5.0		7.1		8	36		2	181	115
32509 SEMYACHIK	5407N	15950E	27		1013.8	1017.2	2.6		6.6		10	65		2	111	60
32618 OSTROV BERINGA	5512N	16550E	18		1015.7	1018.0	3.2	1.0	6.7	.4	4	97	57	6		
35011 SOROCHINSK	5226N	05308E	123		1001.6	1016.2	17.3		8.9		3	18		2		
36038 ZMEINOGORSK	5109N	08212E	355		973.1	1015.3	10.5		6.9		13	89			265	
36064 YAJLIU	5146N	08736E	480		958.8	1016.1	7.9		7.2		16	151			185	
36096 KYZYL	5143N	09430E	628		938.6	1011.9	11.6		5.0		2	6		2	294	100

SURFACE

MAY 2013

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.
36229 UST'- KOKSA	5017N	08537E	978		903.5	1016.2	7.5		5.5		13	65			226	
36259 KOSH-AGACH	5001N	08841E	1759		819.7	1463 Y	5.3		4.4		2	4			301	
36307 ERZIN	5016N	09507E	1101		887.9	1045.8	10.5		.4		5	12		4		
KAZAKHSTAN																
28766 BLAGOVESHCHENKA	5422N	06658E	151		995.6	1013.7	11.4		7.7		5	19		3	291	
28879 KOKSHETAY	5317N	06923E	229		986.5	1013.9	11.5	-7	7.6	.0	5	25	-7	3	305	110
28952 KOSTANAY	5313N	06337E	170		997.3	1015.4	13.7	.1	8.7	.7	5	21	-5		322	109
28966 RUZAEVKA	5249N	06658E	227		987.8	1014.8	12.1		9.2		4	23				
29807 IRTYSHSK	5321N	07527E	94		1000.9	1012.1	11.5	-1.4	8.2	.7	7	51	25			
35067 ESIL'	5153N	06620E	221		989.4	1015.6	13.2		7.9		8	21		3		
35078 ATBASAR	5149N	06822E	304		979.3	1015.4	12.0	-7	7.6	-1	9	32	1	4	299	102
35108 URALSK	5115N	05117E	37		1011.7	1016.0	19.2	3.1	1.0	-7.9	3	1	-20	0		
35188 ASTANA	5108N	07122E	350		974.1	1015.3	12.5	-6	7.5	.0	6	38	5	4	302	100
35217 DZHAMBETTY	5015N	05234E	32		1012.0	1015.7	19.6		9.8		4	15				
35229 AKTOBE	5017N	05709E	219		990.2	1015.8	17.1	1.7	9.0	.6	4	15	-12	2		
35394 KARAGANDA	4948N	07309E	553		951.4	1016.0	11.7	-1.4	6.4	-1.0	7	22	-13		346	116
35406 TAIPAK	4903N	05152E	2		1015.2	1015.4	22.0	4.0	8.4	-4				0	372	116
35416 UIL	4904N	05441E	128		1004.7	1015.9	20.3	3.1	7.5	-1.0	3	8	-10	4		
35426 TEMIR	4909N	05707E	234		988.7	1016.0	17.9		8.2		4	26		4		
35576 KZYLZAR	4818N	06939E			973.6	1008.8	14.6	-8	7.4	-8	2	14	-10	0		
35671 ZHEZKAZGAN	4748N	06743E	346		975.7	1016.1	16.2		8.2		2	17			342	
35700 ATYRAU	4707N	05155E	-22		1017.5	1015.3	22.3	3.2	9.0	-3					359	115
35746 ARALSKOE MORE	4647N	06139E	62		1009.3	1015.6	20.9	2.6	10.8	1.9	1	5	-6	2	376	112
35796 BALHASH	4648N	07505E	350		974.9	1015.7	15.5	-6	8.7	-7	1	9	-9		384	115
35849 KAZALINSK	4546N	06207E	68		1007.1	1015.4	20.8	1.5	9.1	.4	2	11	2	4	365	108
35925 SAM	4524N	05607E	88		1005.0	1014.7			7.0	-1.8	1	2	-12			
35953 DZHUSALY	4530N	06405E	103		1003.2	1015.2	20.9		6.6		1	2		2		
36003 PAVLODAR	5218N	07656E	122		999.0	1013.4	11.7		8.7		9	31		4	303	20
36177 SEMIPALATINSK	5025N	08018E	196		992.0	1015.3	12.8	-1.2	7.7	.2	8	23	-4	3		
36208 LENINOGORSK	5020N	08333E	811		921.9	1016.8	8.5	-2.1	5.8	-1.5	16	99	14	2		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		968.5	1015.9	11.0		8.4		11	78			300	100
36535 KOKPEKTY	4845N	08222E	512		956.8	1016.9	10.9	-1.9	8.1	.3	8	24	-9		341	114
36859 ZHARKENT	4410N	08004E	645		940.8	1013.7	18.4	-1	9.4	-1	3	29	11		303	107
36870 ALMATY	4314N	07656E	851		919.1	1014.4	17.0	.7	9.6	-7	8	82	-24	2	251	104
38062 KYZYLORDA	4451N	06530E	130		999.5	1014.6	21.8	1.9	8.1	-7	1	4	-9	2		
38069 CHILI	4410N	06645E	153		996.3	1014.0	21.6		8.5		2	13		4		
38198 TURKESTAN	4316N	06813E	207			1013.2	22.4	1.8	7.7	-2.0	2	15	-6		393	117
38328 SHYMKENT	4219N	06942E	604		944.1	1012.3	19.6		11.1		5	44		3	340	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		922.6	1013.0	17.9		9.9		4	72		4	334	
38341 ZHAMBYL	4231N	07123E	655		939.8	1013.6	18.1		9.8		4	16		2	349	
38343 KULAN	4257N	07245E	683		934.7	1014.0	17.1		10.9		6	21		2		
38439 CHARDARA	4122N	06800E	275			1011.8	22.0									
TAJIKISTAN																

SURFACE

MAY 2013

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.
38599 KHUJANT	4013N	06944E	427		963.5	1011.8	22.1	.3	10.9	-2	5	14	-3			
38836 DUSHANBE	3833N	06847E	800		921.6	1010.3	19.9	-1	12.8	.4					229	81
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1007.5	1014.1	22.6		15.1		2	13			309	
38507 TURKMENBASHI	4003N	05300E	82		1004.3	1014.0	21.8	2.2	11.8	.3	3	7	-9		288	95
38511 CHAGYL	4047N	05520E	115		1000.1	1013.3	23.6		6.4		1	5			266	
38545 DARGANATA	4028N	06217E	142		996.5	1013.0	22.5		11.6		1	3			296	
38656 ERBENT	3919N	05836E	87		1014.5	1017.2	22.0	-2.1	12.5	2.9	4	6	-7		300	98
38687 CHARDZHEV	3905N	06336E	190		990.1	1012.3	23.3	.0	10.0	-1.1	0	T	-8		363	110
38750 ESENGYLY	3728N	05338E	-22		1017.2	1014.5	22.0	1.8	18.0	2.1	4	6	-6		300	112
38763 GYZYLARBAT	3859N	05617E	92		1003.0	1012.8	24.6	1.3	13.3	1.0	2	10	-12		298	101
38880 ASHGABAT KESHI	3755N	05808E	312		977.6	1013.2	23.0	-1	11.9	-7	6	27	-1		257	93
38895 BAJRAMALY	3736N	06211E	240		985.2	1012.4	25.0	.3	9.6	-1.1	0	0	-14		329	108
38974 SARAGT	3632N	06113E	275		980.1	1011.5	25.0	1.3	9.4	-1.3	0	0	-14		339	112
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		987.2	1017.2	22.6	1.4	8.1	-8	1	2	-10	2	366	111
38262 CHIMBAJ	4257N	05949E	66		1007.5	1015.2	22.6	2.1	10.8	-7	0	T	-15	1	363	115
38396 URGENCH	4134N	06034E	101		1002.3	1014.0	22.4		8.6		1	10		4		
38403 BUZAUBAJ	4145N	06228E	98		1002.0	1012.9	24.4		13.1		1	2		1		
38413 TAMDY	4144N	06437E	237		987.4	1014.3	24.4	1.8	7.3	-1.8	1	2	-11	1	366	115
38457 TASHKENT	4116N	06916E	488		956.5	1011.7	21.3	.9	11.4	-7	2	6	-26	1	337	111
38611 NAMANGAN	4059N	07135E	474		956.6	1012.3	22.6		12.4		4	33		5	334	115
38618 FERGANA	4022N	07145E	577		945.6	1010.2	21.8	.9	13.5	1.2	2	8	-11	1	309	112
38683 BUHARA	3943N	06437E	226		986.0	1012.5	23.0		12.6		1	2		1		
38696 SAMARKAND	3934N	06657E	724		930.7	1011.4	20.6	1.1	11.7	.2	1	10	-23	1	314	100
38812 KARSHI	3848N	06543E	376		967.3	1009.6	23.4		11.2		1	3		2		
38927 TERMEZ	3714N	06716E	310		974.3	1009.3	25.1	1.5	11.6	-1.1	0	T	-11	1	375	112
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		914.5	1483 Y	24.2		9.8		3	11			268	
40357 ARAR	3054N	04108E	555		946.8	1007.1	27.7		14.8		1	2				
40360 GURIAT	3124N	03717E	509		952.2	1008.5	25.5		8.7		1	5			338	
40361 AL-JOUF	2947N	04006E	689		934.3	1007.2	27.7		7.3		1	4				
40362 RAFHA	2937N	04329E	449		957.5	1006.6	28.0		10.2		2	28				
40373 AL-QAISUMAH	2819N	04608E	358		966.9	1006.3	30.6		13.7		3	19				
40375 TABUK	2823N	03636E	778		924.0	1007.2	27.3		6.4					0	333	
40377 HAFL AL-BATIN	2755N	04531E	414		961.7	1007.3	29.7		16.4		3	13				
40394 HAIL	2726N	04141E	1015		899.6	1497 Y	26.0		8.4		1	2			317	
40400 AL-WEJH	2612N	03629E	24		1004.4	1007.1	29.1		24.0		0	0			360	
40405 GASSIM	2618N	04346E	648		936.1	1006.0	30.2		9.3							
40416 DHAHRAN	2616N	05010E	26		1003.3	1005.2	31.1	.5	15.0	1.8	0	T	-1			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1005.1	1006.5	31.1		13.8		1	2				

SURFACE

MAY 2013

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.
40430 AL-MADINAH	2433N	03942E	654		935.9	1003.9	32.9	.7	6.7	1.0	1	T			324	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		940.2	1006.8	30.4		9.3		3	52		-4	270	
40439 YENBO	2408N	03804E	10		1004.4	1005.4	31.4		19.2		0	0			327	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1004.2	1006.1	31.2	1.6	24.7	1.7	0	0		-1	319	
41030 MAKKAH	2126N	03946E	240		978.6	1004.6	35.0		18.8		0	T				
41055 AL-BAHA	2018N	04139E	1672		835.5	1497 Y	25.3		13.4		6	42			259	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		938.1	1004.9	32.0		21.1		3	49			181	
41084 BISHA	1959N	04238E	1167		883.1	1499 Y	28.8		11.7		1	97			267	
41112 ABHA	1814N	04239E	2093		794.7	1504 Y	21.1		13.4		7	112			274	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.9	1499 Y	22.1		12.6		6	59			263	
41128 NAJRAN	1737N	04425E	1214		878.0	1498 Y	29.5		9.2		1	5			248	
41136 SHARORAH	1728N	04706E	725		927.1	1004.2	33.3		13.8		2	21			287	
41140 GIZAN	1653N	04235E	7		1005.4	1006.2	33.7		30.8		0	0				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04759E	55		1002.0	1007.2	31.0	-5			2	38		35	278	102
IRAN, ISLAMIC REPUBLIC OF																
40745 MASHHAD	3616N	05938E	999		901.7	1011.1	22.9	3.3	9.5	-1.1	3	27		2	315	113
40841 KERMAN	3015N	05658E	1754		823.2	1006.0	22.3	-6	7.8	1.3	2	10		2	332	115
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1006.5	1006.7	30.6	.6	19.2	-5.8	1	2		1	347	113
QATAR																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		1006.4	1007.3	31.9	.9	17.7	-1.3	1	14		11	323	99
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1003.2	1006.0	30.8	.4	20.3	-6	0	0		-T	330	93
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1004.5	1005.5	32.7		16.4		1	9			255	
41268 SUR	2232N	05928E	14		1004.0	1005.4	33.8		21.0		0	0			0	
41288 MASIRAH	2040N	05854E	19		1004.8	1006.9	31.0		29.2		0	0			0	
41314 THUMRAIT	1740N	05401E	467		957.2	1012.0	32.0		14.4		0	0			0	
41316 SALALAH	1702N	05405E	23		1006.1	1008.6	29.6		28.8		0	0			0	
PAKISTAN																
41515 DROSH	3534N	07147E	1465		849.8	1463 Y	22.3	.2	8.3		5	24		-43	1	
41560 PARACHINAR	3352N	07005E	1726													
41571 ISLAMABAD AIRPORT	3337N	07306E	508		947.7	1003.0	30.2	2.7	14.3		3	13		-26	2	

SURFACE

MAY 2013

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.
41594 SARGODHA	3203N	07240E	188		980.1	1000.3	32.4		18.3		5	22		4		
41598 JHELUM	3256N	07343E	234		974.4	1000.1	31.9	1.8	15.2		3	14	-17	2		
41600 SIALKOT	3230N	07432E	256		971.9	999.9	31.8	1.8	14.9		2	4	-24	1		
41620 ZHOB	3121N	06928E	1407				27.3	2.3	6.7		0	0	-14	1		
41624 DERA ISMAIL KHAN	3149N	07055E	173		981.0	999.8	32.4	1.5	17.8		0	0	-17	1		
41640 LAHORE CITY	3133N	07420E	215		976.6	1000.0	34.1	2.9	15.8		1	1	-21	2		
41660 QUETTA AIRPORT	3015N	06653E	1589		839.2	1476 Y	23.3	2.3	8.6		1	3	-3	4		
41675 MULTAN	3012N	07126E	123		986.5	1000.7	33.9	1.5	16.6		1	4	-5	3		
41685 BARKHAN	2953N	06943E	1098		884.3	1447 Y	29.1	.5	8.7		2	3	-14	1		
41710 NOKKUNDI	2849N	06245E	683		927.1	999.4	33.3	2.1	5.8		0	0	-1	4		
41712 DAL BANDIN	2853N	06424E	850		912.1	1475 Y	32.1	2.9	8.7		0	0	-2	3		
41715 JACOBABAD	2818N	06828E	56		994.0	1000.2	35.9	1.0	18.6		0	0	-1	4		
41718 KHANPUR	2839N	07041E	88		990.2	1000.0	33.7	1.2	17.2		1	1	-4	3		
41739 PANJGUR	2658N	06406E	981		898.5	1471 Y	30.6	2.1	17.1		0	0	-3	3		
41744 KHUZDAR	2750N	06638E	1232		872.5	1463 Y	29.8	1.7	9.2		0	0	-13	0		
41749 NAWABSHAH	2615N	06822E	38		997.3	1000.5	35.7	1.6	19.2		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		998.1	1004.4	29.6	.1	29.1		0	0	-1	5		
41759 PASNI	2516N	06329E	6		1002.7	1003.2	29.5		31.5		0	0	0	5		
41768 CHHOR	2531N	06947E	6		1001.6	1002.3	33.5	.5	24.3		0	0	-3	4		
41780 KARACHI AIRPORT	2454N	06708E	22			1004.2	31.0	.5	28.4		0	0	0	5		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		998.5	1002.2	26.8		28.8		18	381			131	65
41883 BOGRA	2451N	08922E	20		1001.3	1003.3	27.5		30.2		14	154			96	45
41891 SYLHET	2454N	09153E	35		1000.6	1004.4	25.6		27.6		26	956			131	70
41923 DHAKA	2346N	09023E	9		1001.7	1002.7	27.6		30.2		25	378			110	50
41936 JESSORE	2311N	08910E	7		1001.1	1001.8	28.3		32.0		16	266			114	50
41943 FENI	2302N	09125E	8		1004.2	1004.9	26.8		29.6		22	541			96	50
41950 BARISAL	2245N	09022E	4		1002.2	1002.5	27.6		31.7		20	700			117	55
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1003.4	1004.0	27.0		27.7		22	773			109	50
41992 COX'S BAZAR	2126N	09156E	4		1003.9	1004.1	27.6		31.7		22	744			124	55
INDIA																
42027 SRINAGAR	3405N	07450E	1587		838.8	1471 Y	18.1	.4	11.9		7	52	-16	3	229	
42071 AMRITSAR	3138N	07452E	234		974.1	999.7	31.9	2.0	14.9						246	84
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				19.4	1.7	9.7		6	32	-38	2		
42165 BIKANER	2800N	07318E	224		975.1	999.3	35.2	.9	11.5		0	0	-31	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		976.3	999.7	33.8	1.3	17.5		0	0	-25	1	271	103
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		992.4	1004.8	25.6	-2	27.9		21	399	152	5	152	
42339 JODHPUR	2618N	07301E	224		977.3	1001.3	34.6	8.8	14.7		1	1	-246	3		
42404 DHUBRI	2601N	08959E	36		1000.4	1004.3	27.1		29.7		17	202		0		
42410 GUWAHATI	2606N	09135E	54		998.2	1004.2	27.3	.6	30.0		23	464	238	5	137	72
42452 KOTA AERODROME	2509N	07551E	274		971.1	1000.4	37.1	1.4	10.7		1	1	-13	2		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98				35.7	1.7	20.6		0	0	-12	2	279	96
42515 CHERRAPUNJI	2515N	09144E	1313		865.1	1457 Y	19.4	.1	20.7		30	1443	0229	4		

SURFACE

MAY 2013

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.
42619 SILCHAR	2445N	09248E	29		1001.7	1004.6	26.7		30.7		26	626		5		
42647 AHMADABAD	2304N	07238E	55		997.9	1004.0	34.7	.8	22.3		0	0	-20	3	326	99
42671 SAGAR	2351N	07845E	551		941.4	999.6	34.7	1.2	12.3		0	0	-16	1		
42731 DWARKA	2222N	06905E	11		1005.1	1006.4	29.3	-.1	32.7		0	0	-1			
42754 INDORE	2243N	07548E	567		941.1	1001.6	32.0	-.4	16.3		1	12	1	4	253	78
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1000.8	1001.5	30.8	.1	33.8		11	124	-18	3		
42867 NAGPUR SONEGAON	2106N	07903E	310		966.8	999.7	37.1	2.0	19.8		0	T	-18	1	301	103
42909 VERAVAL	2054N	07022E	8		1005.3	1006.2	29.9	1.3	33.3		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		971.5	1001.5	36.7	1.8	17.0		0	0	-10	3		
42971 BHUBANESHWAR	2015N	08550E	46		996.3	1001.5	29.9	-1.8	34.9		5	66	-1	3	176	73
43041 JAGDALPUR	1905N	08202E	553		942.6	1001.7	31.9	.7	23.7		7	45	-45	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1005.5	1006.7	31.1	.9	32.9		0	0	-12	3	267	90
43063 PUNE	1832N	07351E	559		944.3	1004.5	30.7	1.0	19.6		0	0	-40	1	287	91
43128 HYDERABAD AIRPORT	1727N	07828E	545		944.1	1001.9	34.7	1.7	21.5		2	10	-30	3	268	95
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		995.5	1002.8	31.0		33.7		2	10			214	90
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1002.4	1002.7	32.9	.5	33.6		2	35	15	4	239	
43192 GOA/PANJIM	1529N	07349E	60		1000.3	1007.0	30.3	.3	32.1		5	73	17	4	235	79
43198 BELGAUM/SAMBRE	1551N	07437E	758		924.7	1005.2	28.1	.3	24.2		9	89	6	3		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1002.9	1004.7	33.1	.2	31.1		2	54	15	4	231	83
43284 BAJPE	1255N	07453E	102		995.6	1007.0	29.5		30.1		4	79			199	90
43295 BANGALORE	1258N	07735E	921		906.0	1482 Y	28.0	.6	22.0		10	151	47	5	149	62
43314 KOZHIKODE	1115N	07547E	5		1007.0	1007.6	31.0	1.9	33.2		5	127	-115	2		
43333 PORT BLAIR	1140N	09243E	79		998.5	1007.4	28.7	1.5	32.7		19	659	313	5	104	68
43363 PAMBAN	0916N	07918E	11		1004.4	1005.6	31.5	.6	34.2		2	28	-20	3		
43369 MINICOY	0818N	07309E	2		1007.9	1008.1	29.9	.8	33.4		9	90	-99	1	126	61
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1000.5	1007.7	29.2	.7	31.9		9	107	-95	1	111	56
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79				30.2	-.3	31.7	2.2	3	132	80			
43424 PUTTALAM	0802N	07950E	2		1006.4	1006.7	29.8	.8	33.1	1.8	8	28	-67			
43441 KURUNEGALA	0728N	08022E	116		994.2	1007.1	28.5	.2	31.1	1.4	11	243	49			
43466 COLOMBO	0654N	07952E	7		1006.4	1007.6	29.0	.7	33.3	1.8	25	405	23		151	75
43473 NUWARA ELIYA	0658N	08046E	1880		812.1		17.7	.6	18.2	1.9	19	172	-6			
43497 HAMBANTOTA	0607N	08108E	20		1005.1	1006.9	28.7	.6	33.5	2.8	10	127	38			
MALDIVES																
43555 MALE	0412N	07332E	2		1009.8	1010.1	28.8	2.1	32.7		19	493		5	197	88
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		835.3	1010.7	5.8	.9	3.3	-1.5	4	9	-10	2		
44207 HATGAL	5026N	10000E	1669		826.5	1009.4	5.8	1.1	3.7	-7	1	4	-12	1		
44212 ULAANGOM	4948N	09205E	940		904.3	1012.7	10.5	-.9	4.0	-2.0	2	2	-4	2	290	93
44213 BARUUNTURUUN	4939N	09424E	1232		872.3	1009.8	10.2	.1	4.4	-1.8	5	34	18	5		
44214 ULGI	4856N	08956E	1716		823.5	1010.6	8.6	-.7	3.2	2.8	3	8	-2	3		

SURFACE

MAY 2013

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.
44215 OMNO-GOBI	4901N	09143E	1590		836.0	1010.0	8.9	-6	4.7	-5	1	2	-4	2		
44218 HOVD	4801N	09134E	1406		855.0	1009.5	12.2	.3	4.9	-1.0	0	T	-9	1		
44225 TOSONTSENGEL	4844N	09812E	1724		821.8	1013.2	8.2	1.2	3.7	1.8	1	4	-8	1		
44230 TARIALAN	4934N	10200E	1236		871.5	1009.7	10.7	.9	5.1	-4	7	26	9	4		
44231 MUREN	4938N	10010E	1285		863.0	1005.5	11.5	1.8	4.4	-1.1	2	6	-9	2	290	99
44232 HUTAG	4923N	10240E	938		901.1	1007.8	11.7	.5	6.2	-3	6	66	44	6		
44237 ERDENEMANDAL	4832N	10120E	1510		842.2	1007.5	9.5	.9	5.7	.0	7	27	5	4		
44239 BULGAN	4848N	10330E	1209		871.8	1007.3	9.9	.8	5.4	-1	8	59	37	5		
44241 BARUUNHARAA	4855N	10600E	811		912.8	1003.1	12.2	1.5	6.7	.9	8	66	48	5		
44256 DASHBALBAR	4933N	11420E	706		924.4	1004.9	12.3	2.5	6.5	1.3	4	15	0	3		
44259 CHOIBALSAN	4805N	11430E	747		919.6	1004.4	13.9	2.6	6.2	.5	5	31	17	5		
44265 BAITAG	4607N	09128E	1186		879.9	1012.1	13.3	-5	6.0	-1.9	2	2	-3	3		
44272 ULIASTAI	4745N	09651E	1761		817.2	1005.8	10.0	1.5	4.2	-1.3	1	5	-9	1	325	105
44275 BAYANBULAG	4620N	09805E	2255		770.6	1014.4	6.6	1.7	3.0	-1.9	2	4	-1	1		
44277 ALTAI	4624N	09615E	2182		778.5	1014.2	8.2	1.0	3.1	-2.1	3	22	10	4		
44282 TSETSERLEG	4727N	10120E	1693		824.3	1008.1	10.4	1.7	4.0	-9	6	33	1	3		
44284 GALUUT	4642N	10000E	2126		782.6	1008.4	8.2	1.8	3.1	-1.1	1	2	-10	1		
44285 HUIJRT	4654N	10240E	1662		826.9	1009.0	10.0	1.9	4.6	-1.0	2	6	-17	1		
44287 BAYANHONGOR	4608N	10040E	1860		807.9	1006.4	11.2	1.6	3.2	-2.1	01	1	-13	1	328	102
44288 ARVAIHEER	4616N	10240E	1813		812.1	1009.3	11.6	2.4	3.5	-1.6	1	1	-13	1		
44292 ULAANBAATAR	4755N	10650E	1307		862.7	1007.1	11.6	2.7	5.3	.0	4	27	14	5	302	101
44294 MAANTI	4718N	10720E	1430		849.2	1008.4	11.1	2.5	4.5	-1.3	3	19	8	4		
44298 CHOIR	4627N	10810E	1287		863.4	1003.5	14.0	3.0	5.4	-8	2	4	-6	2		
44302 BAYAN-OVOO	4747N	11200E	926		901.1	1004.9	12.3	1.6	5.2	-5	4	35	20	6		
44304 UNDERKHAAN	4719N	11030E	1035		889.6	1004.6	13.7	3.1	5.8	.8	4	12	-3	3		
44305 BARUUN-URT	4641N	11310E	982		895.4	1005.2	14.1	2.7	5.2	-7	4	14	1	4		
44313 KHALKH-GOL	4737N	11830E	689		926.8	1005.3	14.2	3.4	8.6	2.6	6	11	-4	3		
44314 MATAD	4710N	11530E	907		904.1	1006.3	13.6	2.2	6.4	1.1	5	17	4	4		
44317 ERDENETSAGAAN	4554N	11520E	1076		885.9	1005.6	13.9		5.8		3	8		2		
44336 SAIKHAN-OVOO	4527N	10350E	1317		861.9	1007.5	15.4	2.8	3.6	-1.6	0	T	-9	1		
44341 MANDALGOBI	4546N	10610E	1396		853.4	1005.1	13.8	2.6	3.9	-1.6	0	T	-10	1		
44347 TSOGT-OVOO	4425N	10510E	1298		864.0	1004.7	16.8	2.9	3.9	-2.2	0	T	-7	1		
44352 BAYANDELGER	4544N	11220E	1101		883.3	1004.0	14.6	3.0	7.4	1.5	5	18	6	4		
44354 SAINSHAND	4454N	11000E	938		901.0	1005.0	19.3	4.8	4.9	-1.7	0	T	-8	1		
44358 ZAMYN-UUD	4344N	11150E	965		898.8	1006.4	17.7	3.3	4.8	-1.4	2	5	-2	3		
44373 DALANZADGAD	4335N	10420E	1465		847.6	1005.5	16.9	2.7	3.8	-2.1	0	T	-11	1	293	90
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		860.6	1445 Y	23.7		20.7		11	279		181	80	
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1001.1	1008.7	25.6	-6	27.9	.6	17	492	178	5	91	59
REPUBLIC OF KOREA																

SURFACE

MAY 2013

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.
47101 CHUNCHEON	3754N	12740E	78		1002.6	1011.7	17.9	.9	12.4	.2	7	110	20	3	208	87
47105 GANGNEUNG	3745N	12850E	26		1008.1	1011.1	18.1	.4	11.6	-.4	7	79	6	3	244	107
47108 SEOUL	3734N	12650E	86		1001.5	1011.5	18.2	.8	11.6	-1.0	10	132	41	4	238	105
47115 ULLEUNGDO	3729N	13050E	221		985.8	1011.8	15.7	.3	11.5	-.7	5	170	92	5	258	112
47133 DAEJEON	3622N	12720E	72		1003.8	1011.9	18.8	1.3	14.2	1.0	7	110	15	3	265	110
47138 POHANG	3602N	12920E	4		1011.7	1012.0	19.0	1.4	13.5	.6	6	88	17	4	236	104
47159 BUSAN	3506N	12900E	70		1004.1	1012.2	18.2	.9	12.6	-1.2	4	201	53	4	271	122
47165 MOKPO	3449N	12620E	39		1007.7	1012.2	17.2	.1	16.0	1.4	6	141	52	5	234	109
47168 YEOSU	3444N	12740E	67		1004.3	1011.9	18.0	.6	16.0	1.9	6	234	88	5	272	118
47184 JEJU	3331N	12630E	23		1009.8	1012.2	18.6	1.4	16.8	1.9	6	60	-28	2	228	106
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1010.7	1012.1	7.2	-1.5	8.8	.1	10	52	-19	2	118	64
47407 ASAHIKAWA	4345N	14220E	140		994.9	1011.8	10.6	-1.0	9.2	.2	11	53	-14	2	149	76
47409 ABASHIRI	4401N	14410E	44		1007.0	1012.3	7.1	-2.3	8.8	.4	14	66	3	4	94	51
47412 SAPPORO	4304N	14120E	26		1008.4	1011.6	11.3	-.7	9.6	.4	11	62	8	4	142	70
47418 KUSHIRO	4259N	14420E	40		1007.7	1012.6	7.1	-.8	8.5	-.1	9	72	-31	2	119	65
47420 NEMURO	4320N	14530E	39		1009.1	1012.5	5.9	-1.5	8.6	.1	12	102	2	3	102	56
47421 SUTTSU	4248N	14010E	38		1007.2	1011.4	10.2	-.5	10.0	.4	10	57	-7	2	148	75
47426 URAKAWA	4210N	14240E	37		1007.3	1012.0	8.0	-1.3	9.6	.1	12	114	10	3	157	75
47430 HAKODATE	4149N	14040E	44		1006.4	1011.8	11.0	-.5	10.3	.2	9	68	-4	2	160	78
47570 WAKAMATSU	3729N	13950E	217		987.7	1012.7	16.1	.6	11.5	-.3	8	38	-35	1	251	125
47575 AOMORI	4049N	14040E	4		1011.3	1011.8	12.5	-.5	10.9	.5	7	37	-33	1	156	72
47582 AKITA	3943N	14000E	22		1009.7	1012.3	14.5	.3	12.1	.4	9	74	-40	1	153	77
47590 SENDAI	3816N	14050E	44		1007.4	1012.6	14.4	-.5	11.6	-.3	8	28	-80	0	228	112
47600 WAJIMA	3724N	13650E	15		1012.2	1013.0	15.4	.1	12.8	.0	10	61	-67	1	227	104
47605 KANAZAWA	3635N	13630E	34		1009.1	1013.1	17.2	.2	12.9	-.5	9	92	-58	1	255	126
47624 MAEBASHI	3624N	13900E	114		998.9	1012.2	19.0	1.4	11.7	-1.0	6	31	-62	0	257	135
47636 NAGOYA	3510N	13650E	56		1006.1	1012.7	19.4	1.0	13.2	-1.0	6	64	-93	0	282	140
47648 CHOSHI	3544N	14050E	28		1009.6	1012.9	16.9	.1	15.6	.0	9	99	-42	2	244	130
47655 OMAEZAKI	3436N	13810E	47		1007.1	1012.5	18.7	.7	16.4	.0	8	161	-55	2	258	128
47662 TOKYO	3541N	13940E	36		1008.0	1012.3	19.8	1.2	14.3	.2	9	56	-82	0	227	125
47675 OSHIMA	3445N	13920E	80		1003.8	1012.6	18.3	1.5	16.2	.6	8	109	-165	1	231	138
47678 HACHIJOJIMA	3307N	13940E	156		994.8	1013.0	18.4	-.8	16.3	-1.6	6	119	-130	0	203	134
47740 SAIGO	3612N	13320E	32		1009.5	1012.9	16.3	.4	14.0	.4	6	88	-29	2	252	109
47741 MATSUE	3527N	13300E	23		1010.1	1012.7	18.0	.9	14.2	-.3	6	52	-67	1	247	114
47746 TOTTORI	3529N	13410E	16		1011.1	1013.0	18.1	.8	13.0	-.9	6	40	-81	0	251	122
47750 MAIZURU	3527N	13510E	23		1010.8	1013.5	17.3	.3	13.5	-.2	8	43	-85	0	229	122
47772 OSAKA	3441N	13530E	83		1003.4	1013.1	19.8	.6	13.1	-1.1	5	44	-95	0	264	133
47778 SHIONOMISAKI	3327N	13540E	76		1004.7	1012.8	19.3	.5	16.6	.0	9	176	-101	1	241	127
47800 IZUHARA	3412N	12910E	19		1011.9	1012.4	18.3	1.0	15.0	.4	4	310	111	4	221	119
47807 FUKUOKA	3335N	13020E	15		1010.6	1012.4	20.3	1.5	15.2	-.1	3	37	-107	0	251	134
47815 OITA	3314N	13130E	13		1011.1	1012.7	19.5	1.3	14.9	-.5	3	20	-137	0	258	144
47817 NAGASAKI	3244N	12950E	36		1008.2	1012.3	20.0	1.0	16.3	.0	4	126	-67	2	247	134
47827 KAGOSHIMA	3133N	13030E	32		1008.6	1012.3	21.4	1.3	17.4	-.1	7	55	-204	0	218	139
47830 MIYAZAKI	3156N	13120E	15		1010.7	1012.5	20.3	.7	17.3	-.5	8	67	-211	0	218	131

SURFACE

MAY 2013

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.
47843 FUKUE	3242N	12850E	27		1009.1	1012.3	19.4	1.3	16.4	-.1	5	204	-57	2	236	134
47887 MATSUYAMA	3351N	13240E	34		1008.7	1012.7	19.5	1.2	13.5	-.9	5	54	-76	1	270	138
47891 TAKAMATSU	3419N	13400E	14		1011.2	1012.8	19.9	1.8	13.3	-1.3	2	11	-91	0	266	125
47909 NAZE	2823N	12930E	8		1010.7	1011.6	22.2	-.4	21.4	-.1	14	422	103	5	110	90
47918 ISHIGAKIJIMA	2420N	12410E	11		1008.5	1010.2	26.0	.3	27.9	.3	5	114	-116	2	145	92
47927 MIYAKOJIMA	2448N	12510E	42		1005.8	1010.6	25.0	.2	26.9	.4	6	155	-38	3	131	83
47936 NAHA	2612N	12740E	28		1005.2	1011.0	23.7	-.1	24.2	-.1						
47945 MINAMIDAITOJIMA	2550N	13110E	21		1009.0	1011.3	23.5	-.4	24.5	-.6	10	191	8	3	143	81
47971 CHICHIJIMA	2706N	14210E	8		1012.5	1013.5	21.8	-1.2	21.4	-2.3	13	229	61	5	130	77
47991 MINAMITORISHIMA	2417N	15350E	9		1012.9	1013.9	25.9	.2	27.0	1.0	11	164	86	5	243	86
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		988.8	1005.4	27.1				13	186	27			
48042 MANDALAY	2159N	09606E	76		996.0	1004.7	31.5				7	159	15			
48062 SITTWE	2008N	09253E	5		1005.3	1012.0	27.7				21	856	588			
48097 YANGON	1646N	09610E	15		1002.6	1008.0	29.0				14	125	-178			
48112 VICTORIA POINT	0958N	09835E	47		1003.2	1008.3	28.6				23	409	-91			
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		972.2	1007.0	29.8	1.7	27.3	.3	10	90	-68	1	244	92
48354 UDON THANI	1723N	10240E	178		986.6	1006.6	29.3	.8	29.4	.1	15	174	-46	2		
48378 PHITSANULOK	1647N	10010E	46		1001.2	1006.4	30.6	1.0	30.0	.5	5	95	-93	1	270	108
48400 NAKHON SAWAN	1548N	10010E	35		1002.3	1006.2	31.1	.8	31.9	1.8	5	130	-9	3	247	102
48431 NAKHON RATCHASIMA	1458N	10200E	187		985.8	1006.7	30.4	1.8	31.4	2.5	7	52	-100	1		
48455 BANGKOK	1344N	10030E	4		1006.7	1007.2	31.2	2.0	32.8	1.2	12	149	-71	2	209	97
48462 ARANYAPRATHET	1342N	10230E	49		1002.0	1007.5	30.4	1.7	31.5	.9	7	66	-116	1		
48480 CHANTHA BURI	1237N	10200E	4		1007.0	1007.4	29.4	1.7	33.0	1.8	13	141	-214	1	175	96
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1006.9	1007.6	30.1	1.5	31.4	1.0	4	40	-84	1		
48517 CHUMPHON	1029N	09911E	6		1007.4	1008.1	29.0	1.1	31.2	.8	10	124	-65	2		
48568 SONGKHLA	0712N	10030E	7		1007.4	1008.1	29.1	.2	30.6	.1	12	95	-25	2	230	99
VIET NAM																
48806 SON LA	2120N	10350E	676		931.8	1006.5	25.1		25.4			184		0	222	100
48808 CAO BANG	2240N	10610E	244		978.5	1006.0	26.5				12	210		4	179	105
48826 PHU LIEN	2048N	10630E	116		992.8	1006.0	27.2		32.2		13	284		4	160	
48830 LANG SON	2150N	10640E	263		976.2	1005.9	25.9		28.3		14	178		4	165	85
48840 THANH HOA	1945N	10540E	5		1004.5	1005.1	28.5		32.3		12	190		4	207	100
48845 VINH	1840N	10540E	6		1004.9	1005.6	29.6		30.6		8	82		2		
48848 DONG HOI	1729N	10630E	8		1005.6	1006.4	29.5		29.9		5	96		6	238	95
48852 HUE	1626N	10730E	10		1005.3	1006.3	28.7		30.4		6	43			261	105
48855 DA NANG	1604N	10820E	7		1006.4	1007.2	29.2		30.6		3	43			284	110
48870 QUY NHON	1346N	10910E	6		1006.7	1007.4	28.9		32.4		10	256		5	306	110
48877 NHA TRANG	1213N	10910E	4		1007.3	1007.8	29.1		30.0		1	6		1	288	
48887 PHAN THIET	1056N	10800E	8		1007.6	1008.2	29.4		32.0		5	98		2	263	105

SURFACE

MAY 2013

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.	
48914 CA MAU	0911N	10500E	2			1008.0	29.3			32.9		12	198		2	178	
48917 PHU QUOC	1013N	10350E	4		1007.5	1008.1	30.0			33.4		18	259			223	
LAO PDR																	
48930 LUANG-PRABANG	1953N	10200E	305			1006.3	29.1	1.4		28.9	.0	14	135	-12	2	232	118
48938 SAYABOURY	1914N	10140E	326		973.2	1006.0	28.7			28.4		6	1603		1	216	
48940 VIENTIANE	1757N	10230E	171		986.2	1005.4	28.7	1.0		30.5	1.3	8	2883	2629	1	221	107
48946 THAKHEK	1723N	10430E	152		990.2	1006.7	28.8			36.2		7				192	
48947 SAVANNAKHET	1633N	10430E	145		992.9	1009.2	29.0	1.0		31.1	3.2	4	2945	2796	1	204	
48948 SENO	1640N	10500E	185		986.9	1007.4	28.2			28.9		2	1873		1	133	
48955 PAKSE	1507N	10510E	102		995.5	1007.0	29.4	1.3		29.6	1.3	1	2043	1820	1	209	96
CHINA																	
50527 HAILAR	4913N	11940E	611		929.3	1003.9	13.3	2.7		7.8	2.1	8	59	37	5	241	81
50745 QIQIHAR	4723N	12350E	148		986.8	1004.1	17.6	3.2		9.5	2.2	3	21	-9	3	260	93
51076 ALTAY	4744N	08805E	737		929.9	1014.7	13.6	-1.8		5.6	-1.3	5	19	1	3	313	97
51431 YINING	4357N	08120E	664		938.4	1014.1	17.9	.7		8.6	-2.3	5	18	-7	1	322	113
51463 WU LU MU QI	4348N	08739E	947		909.0	1014.3	16.6			7.0		4	27		3	330	110
51709 KASHI	3928N	07559E	1291		868.3	1007.7	20.0	.1		8.4	-.1	5	18	7	4	282	108
51777 RUOQIANG	3902N	08810E	889		908.5	1006.5	21.4	.2		8.3	1.6	3	6	4	4	287	98
51828 HOTAN	3708N	07956E	1375		859.2	1006.6	20.9	.3		9.1	1.1	4	22	15	5	248	107
52203 HAMI	4249N	09331E	739		924.8	1007.1	21.0	.7		6.0	-9	1	2	-1	3	367	109
52533 JIUQUAN	3946N	09829E	1478		849.2	1008.0	18.0	2.2		4.7	-1.8	0	T	-10	1	310	107
52836 DOULAN	3618N	09806E	3190		690.6		9.0	.1		4.9	.9	7	39	14	3	242	84
53068 ERENHOT	4339N	11200E	966		899.1	1006.0	17.9	3.3		4.5	-1	2	4	-4	2	328	101
53614 YINCHUAN	3828N	10610E	1112		885.6	1007.1	19.7	2.5		8.0	-9	5	38	21	4	275	95
53772 TAIYUAN	3747N	11230E	779		921.5	1008.2	20.4	2.5		9.5	-6	3	13	-22	1	251	94
54292 YANJI	4252N	12930E	178		978.6	1009.2	13.8	-.2		9.5	.7	10	56	7	3	219	93
54342 SHENYANG	4144N	12331E	43		1002.6	1008.4	19.1	1.9		11.6	1.2	3	19	-36	1	267	100
54511 BEIJING	3956N	11610E	55		1004.8	1008.6	21.9	1.9		11.7	-3	3	24	-4	2	245	85
54857 QINGDAO	3604N	12020E	77		1001.8	1010.7	16.1	.3		14.3	1.3	6	148	98	5	182	74
55591 LHASA	2940N	09108E	3650		651.8		13.1	1.2		5.7	.2	3	31	5	3	255	91
56137 QAMDO	3109N	09710E	3307		679.9	999.7	12.7	.6		6.0	-2	7	44	4	4	215	98
56571 XICHANG	2754N	10210E	1599		835.6		20.8	-.3		13.6	.1	11	96	1	4	207	92
56739 TENGCHONG	2507N	09829E	1649		832.1		18.0	-.1		16.7	.7	18	241	113	5	148	85
56778 KUNMING	2501N	10240E	1892		808.1		19.8	.9		14.4	.2	10	113	22	4	235	104
56985 MENGZI	2323N	10320E	1302		865.8	1004.3	23.4			17.3		13	149		4	222	110
57083 ZHENGZHOU	3443N	11330E	111		996.0	1008.9	22.8	1.7		13.8	-.9	7	113	61	5	179	73
57461 YICHANG	3042N	11110E	134		993.0	1008.5	22.8	1.1		19.6	.3	11	308	185	6	131	87
57745 ZHANJIANG	2727N	10940E	273		977.2	1008.5	21.8	.7		20.2	-.3	14	222	15	5	121	96
57993 GANZHOU	2552N	11500E	138		992.5	1008.3	25.3	1.3		25.3	1.9	13	255	41	4	140	93
58362 SHANGHAI	3124N	12120E	8		1009.7	1010.5	21.3			17.9		11	118		4	156	85
58606 NANCHANG	2836N	11550E	50		1002.9	1008.5	24.0	1.8		23.2	1.5	9	190	-63	2	158	107
59287 GUANGZHOU	2310N	11320E	42		1000.4	1008.6	25.3	-.3		28.7	.9	17	301	18	3		
59316 SHANTOU	2324N	11640E	3		1009.1	1009.6	25.1	.9		27.1	1.1	13	411	202	5	92	67

SURFACE

MAY 2013

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.
59431 NANNING	2238N	10810E	126		992.9	1006.9	26.1	.1	27.9	1.0	11	139	-48	2	136	82
59758 HAIKOU	2002N	11020E	24		999.6	1007.0	27.8	.5	30.4	.3	18	248	66	5	200	86
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1014.8	1021.7	18.3	.6	13.2	-1.7	0	0	-19	0	158	78
CAPE VERDE																
08594 SAL	1644N	02257W	63		1008.6	1014.8	23.8	1.3	20.8		0	0	0	1		
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1016.0	1019.8	21.0		16.1		01	1		6	280	125
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1015.0	1018.7	20.1		16.0		4	14		5	133	70
60010 IZANA	2819N	01630W	2371		769.7	1015.0	10.4		3.5		0	0		2	371	105
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1014.7	1018.9	20.5	.0	14.0	-4	1	4	1	5	282	103
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1012.6	1018.1	21.0	1.1	14.5	-6	1	3	2	4	219	85
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1015.1	1018.6	21.2		14.8		1	2		5	241	90
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1016.2	1018.7	21.3	1.4	13.7	-1.6	1	1	0	4	246	88
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1015.6	1017.1	19.5				2	5		0	339	135
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1014.5	1017.0	17.3	-4	13.7		6	47	10	4	287	95
60115 OUJDA	3447N	00156W	470		1015.1	1015.6	17.5	.5			5	28	-11	4	303	95
60120 KENITRA	3418N	00636W	14		1015.4	1017.0	18.0	-1	14.7		3	15	-22	3	321	100
60135 RABAT-SALE	3403N	00646W	84		1008.3	1017.2	16.9	-5	13.5		3	28	3	0	216	70
60150 MEKNES	3353N	00532W	576		951.8	1016.2	16.6	-1.1	11.1		5	40	-2	4	307	105
60155 CASABLANCA	3334N	00740W	57		1009.8	1016.6	18.2	.7	15.4		4	25	7	4	315	70
60230 MARRAKECH	3137N	00802W	468		963.3	1015.7	20.8	.2	10.8		3	5	-18	3	312	105
60265 OUARZAZATE	3056N	00654W	1140		885.4	1485 Y	22.0	.3	4.5		0	0	-7	1	357	85
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1009.3	1015.8	19.1	.6	14.1	-1.0	3	15	-20	3	311	127
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1012.5	1014.0	18.1		15.8		10	145				
60353 JIJEL-PORT	3649N	00553E	6		1013.2	1013.9	18.3		17.1		10	176			253	55

SURFACE

MAY 2013

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.
60360 ANNABA	3650N	00749E	4		1012.6	1013.6	17.6	-4	16.0		4	16	-14	2	235	50
60367 EL-KALA	3654N	00827E	13		1012.8	1014.3	17.4		14.6		2	12				
60369 ALGER-PORT	3646N	00306E	12		1014.1	1014.9	18.8		14.4		8	107		6		
60387 DELLYS	3655N	00357E	8		1013.2	1013.8	17.6		14.8		8	226			246	
60390 DAR-EL-BEIDA	3641N	00313E	29		1011.6	1015.0	17.5	-2	15.3		8	112	73	6	233	50
60395 TIZI-OUZOU	3642N	00403E	189		996.3	1014.5	17.4		15.2		8	152			241	
60402 BEJAIA-AEROPORT	3643N	00504E	3		1014.3	1015.1	17.4	-2	15.9		12	105	64	6	216	50
60403 GUELMA	3628N	00728E	228		988.1	1014.6	18.2		13.5		10	15			274	
60405 BOUCHEGOUF	3630N	00743E	111		1000.8	1013.9	19.8		15.2		5	14				
60410 TENES	3630N	00120E	18		1013.9	1016.0	18.8		14.7		3	68			281	
60415 AIN-BESSAM	3619N	00332E	748		929.7	1502 Y	15.2		12.4		8	67			269	60
60417 BOUIRA	3623N	00353E	560		950.0	1014.0	16.4		14.0		9	60			268	60
60419 CONSTANTINE	3617N	00637E	694		935.1	1013.7	16.1	-5	11.5		3	10	-31	2	268	60
60421 OUM EL BOUAGHI	3552N	00707E	891		912.5		17.2		11.7		6	20			297	
60423 SOUK AHRAS	3617N	00758E	680		918.0		15.3		12.3		6	27			297	
60425 CHLEF	3613N	00120E	144		995.8	1014.9	18.7	-1.4	14.2		6	62	28	5	287	
60430 MILIANA	3618N	00214E	721		933.2	1015.0	16.0	-1.3	12.4		7	71	24	4	268	
60437 MEDEA	3617N	00244E	1036		895.9		13.7		11.0		6	155			265	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		907.0		16.0		11.7		6	56				
60445 SETIF	3611N	00515E	1040		900.5		14.7		10.9		6	60			283	
60452 ARZEW	3549N	00016W	4		1015.2	1015.7	18.8		15.4		3	37				
60457 MOSTAGANEM	3553N	00007E	138		998.6	1015.3	17.0		14.1		5	48			298	
60461 ORAN-PORT	3542N	00039W	22		1013.1	1015.8	18.7		14.8		5	36				
60467 M'SILA	3540N	00430E	442		962.2	1012.1	21.0		11.4		4	14			328	75
60468 BATNA	3545N	00619E	826		920.4		17.3	1.3	10.4		3	7	-25	2	300	
60471 BARIKA	3520N	00520E	461		959.9	1012.1	21.3		11.5		3	25			331	75
60475 TEBESSA	3525N	00807E	823		920.7	1499 Y	18.8	1.4	12.6		2	9	-27	1	300	70
60476 KHENCHELLA	3528N	00705E	987		903.3	1502 Y	17.5		10.6		7	38			228	
60490 ORAN-SENIA	3538N	00036W	91		1004.7	1014.6	18.3	.0	14.2		5	34	5	4	308	70
60511 TIARET	3521N	00128E	978		904.4		13.6		11.5		4	44			290	
60514 KSAR CHELLALA	3510N	00219E	801		925.3		17.3		10.3		5	23			307	
60515 BOU-SAADA	3520N	00412E	461		960.2	1012.2	21.9		12.5		1	9			325	
60517 GHAZAOUET	3506N	00152W	5		1015.6	1016.4	18.4		15.4		5	47				
60518 BENI-SAF	3518N	00121W	70		1006.2	1014.4	19.0		15.3		2	25			309	
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.2	1015.4	15.9		12.4		5	28			295	
60522 MAGHNIA	3449N	00147W	428		966.6	1015.9	17.3		11.6		5	40			319	
60525 BISKRA	3448N	00544E	89		1000.1	1010.2	25.9	1.1	10.3		1	1	-11	1	336	
60531 TLEMCEEN-ZENATA	3501N	00128W	247		984.2	1015.9	16.8		12.9		5	46			302	
60535 DJELFA	3420N	00323E	1185		881.7		15.5	-8	9.5		5	31	-5	3	305	
60536 SAIDA	3452N	00009E	752		929.8		15.3		11.7		4	35			285	
60540 EL-KHEITER	3409N	00004E	1001		902.8		16.9		11.0		5	31			287	
60545 LAGHOUAT	3346N	00256E	763		926.5	1497 Y	21.4		9.7		1	8			341	80
60549 MECHERIA	3335N	00017W	1150		890.4		16.7		11.6		2	9			299	
60550 EL-BAYADH	3340N	00100E	1347		865.7	1504 Y	15.5		8.9		2	6			288	
60555 TOUGGOURT	3307N	00608E	92		1000.7	1011.2	25.9		11.3		0	0			333	
60557 NAAMA	3316N	00018W	1166		884.2	1501 Y	17.0		8.9		5	15			299	

SURFACE

MAY 2013

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.
60559 EL-OUED	3330N	00647E	69		1002.9	1010.7	26.0	1.3	11.4		0	T	-5	2	317	
60560 AIN-SEFRA	3246N	00036W	1059		892.9		19.6		9.5		1	1			343	
60563 HASSIR'MEL	3256N	00317E	764		925.8	1015.0	22.7		14.2		2	4			348	80
60566 GHARDAIA	3224N	00348E	469		958.3	1010.0	25.5	1.0	9.4		0	T	-4	2	345	
60571 BECHAR	3130N	00215W	816		921.1	1504 Y	24.9	.7	12.2		0	0	-6	1	377	85
60580 OUARGLA	3156N	00524E	148		993.4	1010.2	27.8		7.6		0	0			331	
60581 HASSI-MESSAOUD	3140N	00609E	144		993.6	1010.1	28.3	2.0	11.0		0	T	-2	4	320	
60590 EL-GOLEA	3034N	00252E	403		965.2	1010.0	27.8	2.6	8.2		0	0	-1	3	332	75
60602 BENI-ABBES	3008N	00210W	505		952.4	1007.8	28.2	1.7	8.8		0	0	-2	3	366	
60607 TIMIMOUN	2915N	00017E	317		973.4	1008.7	28.9	1.6	6.7		0	0	-1	5	333	
60620 ADRAR	2753N	00011W	283		977.4	1008.9	29.7	1.6	5.2		0	T	-1	5	328	
60630 IN-SALAH	2714N	00230E	269		979.3	1009.3	30.9	.8	6.3		0	0	-1	4	340	90
60640 ILLIZI	2630N	00825E	544		949.4	1008.6	32.1		11.6		1	1			276	
60656 TINDOUF	2742N	00810W	443		960.6	1010.7	24.5		8.0		0	0			361	
60670 DJANET	2416N	00928E	970		905.2	1529 Y	30.6	1.1	8.6		1	1	0	4	307	100
60680 TAMANRASSET	2248N	00526E	1364		864.5	1526 Y	28.3	2.2	7.6		2	4	-2	4	304	100
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		964.6	1008.0	33.9		7.0		0	0			283	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1013.3	1013.8	20.7	1.4	14.3		3	5	-17	1	327	116
60725 JENDOUBA	3629N	00848E	144		997.3	1014.1	19.7	.6	14.9		4	12	-17	2	327	120
60735 KAIROUAN	3540N	01006E	68		1005.5	1013.4	22.9	1.9	13.1		3	9	-9	2	308	103
60745 GAFSA	3425N	00849E	314		976.1	1011.7	23.6	1.9	11.4		0	0	-12	1	294	96
NIGER																
61017 BILMA	1841N	01255E	357		968.5	1007.5	33.4		10.3		0	0		5	332	100
61024 AGADEZ	1658N	00759E	502		952.9	1006.7	36.2		7.4			2		0		
61036 TILLABERY	1412N	00127E	210		983.7	1006.6	35.5		21.0		5	31		4	282	100
61043 TAHOUA	1454N	00515E	391		964.3	1006.5	35.0		17.5		1	0023		0	253	90
61045 GOURE	1359N	01018E	464		958.7	1006.2	34.1		11.1		1	1		2	295	95
61049 N'GUIGMI	1415N	01307E	286		974.9	1005.5	38.8				0	0		5	299	100
61052 NIAMEY-AERO	1329N	00210E	227		983.1	1007.7	34.9		22.6		2	5		1	283	100
61075 BIRNI-N'KONNI	1348N	00515E	273		977.8	1007.3	34.5		22.3			3		2	268	90
61080 MARADI	1328N	00705E	373			1007.5	33.2		23.2		01	1		3	286	95
61085 DIFFA	1325N	01247E	305		973.2	1014.0	33.4		16.0		0	0		5		
61090 ZINDER	1347N	00859E	453		957.6	1006.4	34.5		13.1		1	1		1	306	105
61096 MAINE-SOROA	1314N	01159E	338		970.2	1006.8	34.2		16.1		0	T		1	275	90
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		975.3	1013.5	27.6		9.4		00	T		4		
61415 NOUADHIBOU	2056N	01702W	5		1013.7	1014.2	22.1		17.0		0	T		4	318	105
61437 AKJOUJT	1945N	01422W	123		999.1	1012.4	33.4		13.5							
61442 NOUAKCHOTT	1806N	01557W	3		1010.9	1011.6	28.5		16.8						322	
61489 ROSSO	1630N	01549W	6		1010.6	1011.3	32.4		16.3		0	0		5		

SURFACE

MAY 2013

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.
61492 KAEDI	1609N	01331W	18		1008.9	1010.9	36.0		13.6							
61499 AIOUN EL ATROUSS	1642N	00936W	223		977.2		35.7									
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1010.5	1011.0	25.8		21.8	2.1	0	0	-1	4	288	102
61612 PODOR	1639N	01458W	7		1008.9	1009.7	34.6		14.2	1.3	0	0	-1	4	282	
61627 LINGUERE	1523N	01507W	21		1008.9	1009.7	34.6		14.2	-1.6		4	3	0	282	105
61630 MATAM	1539N	01315W	17		1007.4	1009.3	35.7		19.1	5.3	0	0	-1	0	273	92
61641 DAKAR/YOFF	1444N	01730W	27		1008.8	1012.1	24.3		25.0	2.9	0	0		4	304	104
61666 DIOURBEL	1439N	01614W	9		1009.7	1010.5			20.3	2.3	0	0	-1	0	265	
61679 KAOLACK	1408N	01604W	7		1011.0	1011.8	30.3		23.6		2	0011	0010	5	268	
61687 TAMBACOUNDA	1346N	01341W	50		1004.2	1009.7	34.1		19.3	1.7	2	21	4	4	303	109
61695 ZIGUINCHOR	1233N	01616W	26		1009.1	1011.7	28.7		24.8	1.6	2	13	10	5	278	98
61698 KOLDA	1253N	01458W	10		1009.7	1010.8	31.8		22.9	1.2	2	12	0	4	266	97
61699 KEDOUGOU	1234N	01213W	178		991.5	1009.8	33.7		29.7		5	15	-32	2	287	108
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36													
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		967.4	1017.9	19.5				6	20			153	100
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1014.7	1016.2	26.0		25.3		11	63				
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1014.8	1018.5	14.5		13.9		18	84	-26		100	93
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		993.1	996.8	3.7	.0	6.2		13	102	33		111	118
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1012.5	1013.0	27.5	.6	28.3	-3	11	147	33	4	244	100
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1015.3	1015.7	26.5	.6	26.6	.0	7	16	-51	1		
61988 RODRIGUES	1941S	06325E	59		1011.4	1017.7	24.6	.4	23.6	.9	8	40	-47	1	217	90
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1012.9	1018.8	23.8	.6	21.9	-1.1	6	23	-125	0	179	93
61995 VACOAS (MAURITIUS)	2018S	05730E	425		969.8		20.9	7.6	20.2		13	39		0	236	100
LIBYAN ARAB JAMAHIRIYA																
62008 YEFREN	3205N	01233E	691		934.1	1511 Y	23.6		11.2						267	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1003.1	1012.3	24.3		12.6		1	2		2	250	80
62016 MISURATA	3225N	01503E	32		1012.1	1015.1	22.9		15.8		01	1		4	249	85
62019 SIRTE	3112N	01635E	14		1010.7	1012.2	24.3		20.2		0	0		3	222	75
62053 BENINA	3206N	02016E	132		997.7	1013.2	25.1		11.2		0	T		2	281	85
62103 GHADAMES	3008N	00930E	347		971.4		31.8		9.3		0	0		5	292	90
62124 SEBHA	2701N	01427E	435		959.7		31.7		7.5		0	0		5	269	90
62176 GIGHBUB	2945N	02432E	-1		1011.2	1011.1	28.0		11.2		0	0		5	345	105
EGYPT																

SURFACE

MAY 2013

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.
62306 MERSA MATRUH	3120N	02713E	28		1009.7	1013.2	22.6	2.4	17.4	.4	1	8		5	321	102
62337 EL ARISH	3105N	03349E	32		1007.9	1011.7	22.7	1.7	17.6	1.3	0	0		0	343	100
62378 HELWAN	2952N	03120E	141		994.7	1011.1	27.4	2.7	13.1	1.4	0	0		0	338	108
62387 MINYA	2805N	03044E	40		1005.1	1005.6	28.3	2.1			0	0		0	345	102
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96			1006.1	31.5		9.0		0	0		0	365	125
62414 ASSWAN	2358N	03247E	200		986.7	1008.0	33.3	1.9			0	0		0	365	105
62417 SIWA	2912N	02519E	-13		1014.0	1012.6	28.2	2.4			0	0		0	344	108
62423 FARAFRA	2703N	02759E	78		1002.1	1011.6	27.4	.4	8.8	.2	0	0		0	360	
62435 KHARGA	2527N	03032E	78			1008.0	32.0	1.7	9.3	-2.0	0	0		0	350	104
62453 ELHASANA	3027N	03346E	255		1019.8	1011.0	25.0		12.9		0	0		0		
62467 DAHAB	2829N	03430E	19		1000.5	1007.5	30.0		13.4		0	0		0	345	
SUDAN																
62600 WADI HALFA	2149N	03121E	190		988.6	1009.0	33.7	2.2	9.3		0	0	-T	1	349	
62640 ABU HAMED	1932N	03319E	312		969.9	1004.2	34.8	1.3	7.7		0	0	-1	1	325	
62641 PORT SUDAN	1935N	03713E	42		1003.2	1007.9	31.4	2.1	20.3		0	0	-1	1	295	
62650 DONGOLA	1910N	03029E	226		986.8	1006.4	34.7	2.6	7.0		0	0	-T	1	358	
62660 KARIMA	1833N	03151E	249		978.3	1007.1	34.2	.7	7.7		0	0	-1	1	323	
62680 ATBARA	1742N	03358E	347		966.5	1004.3	34.9	.8	11.3		00	0000	-3		301	
62721 KHARTOUM	1536N	03233E	382		962.8	1004.8	36.1	1.6	6.0		1	1	-3	0		
62730 KASSALA	1528N	03624E	500		955.6	1009.9	35.1	1.4	13.8		0	0	-8	0	321	
62751 WAD MEDANI	1424N	03329E	408		961.3	1005.5	34.4	1.3	13.5		1	1	-12	2	281	
62752 GEDAREF	1402N	03524E	599		940.0	1004.7	34.5	1.8	13.7		3	7	-14	2	330	
62760 EL FASHER	1337N	02520E	733		927.3	1005.5	32.7	2.6	13.6		00	0	-7		285	
62762 SENNAR	1333N	03337E	418		958.1	1003.7	33.5	.7	17.6		2	7	-13	2	285	
62770 GENINA	1329N	02227E	805		920.6	1006.0	33.4	3.3	10.7		1	2	-14	0	252	
62771 EL OBEID	1310N	03014E	574		943.8	1006.1	32.7	.7	12.0		2	4	-4	3	219	
62772 AROMA	1310N	03240E	381		964.1	1005.9	34.0	.7	17.8		2	7	-6	3	271	
62781 EN NAHUD	1242N	02826E	565		945.7	1006.7	33.5	1.8	15.6		1	13	3	4	243	
62790 NYALA	1203N	02453E	643		936.9	1006.9	31.6	.3	12.8		3	21	3	4	253	
62795 ABU NA'AMA	1244N	03408E	445		956.8	1005.0	34.4	2.0	17.3		1	6	-27	0	283	
62805 DAMAZINE	1147N	03423E	474		953.6	1005.0	32.7	1.0	20.6		3	74	34	4	233	
62810 KADOGLLI	1100N	02943E	499				32.3	.6	20.9		6	56	-4	3	218	
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		806.0		22.8	-8.2	14.5		10	70	54			
63402 JIMMA	0740N	03650E	1725		836.6		21.9		17.9		20	243				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		774.1	1010.3	18.8		13.2							
63471 DIREDAWA	0936N	04151E	1260		884.1		29.5		17.1		2	241			132	
KENYA																
63619 MOYALE	0332N	03902E	1097		892.6	1533 Y	21.2		20.5		7	84				
63686 ELDORET	0032N	03517E	2133				17.2		14.3		12	119				
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		841.1	1530 Y	21.0		16.2		3	10				

SURFACE

MAY 2013

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.
UNITED REPUBLIC OF TANZANIA 63756 MWANZA	0228S	03255E	1140		887.9	1517 Y	23.6		19.7		3	39	-37		304	
KENYA 63799 MALINDI	0314S	04006E	23		1011.3	1013.9	27.4		28.1			347		0		
UNITED REPUBLIC OF TANZANIA 63832 TABORA AIRPORT	0505S	03250E	1190		884.0	1511 Y	22.7		16.9		1	4	-23			
63862 DODOMA	0610S	03546E	1120		892.6	1536 Y	22.0		16.5		0	0	-3	0	297	
63894 DAR ES SALAAM INT	0652S	03912E	55		1009.2	1015.5	25.5		27.4		10	86	-90		222	
63962 SONGEA	1041S	03535E	1067		899.7	1549 Y	19.5		16.7		2	7	-6	2	231	
63971 MTWARA	1016S	04011E	113		1002.5	1015.3	25.3		25.1		3	16	-43		359	
SEYCHELLES 63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.5	1010.9	28.0	.3	29.4	.1	14	118	-6	3	204	81
DEMO. REPUBLIC OF THE CONGO 64210 KINSHASA/N'DJILI	0423S	01526E	312		1010.5		25.9		26.8		12	173				
CONGO 64400 POINTE-NOIRE	0449S	01154E	17		1009.3	1011.3	26.6		30.1		2	27		2	160	95
64403 MAKABANA	0329S	01237E	161				26.7		29.9		8	60				
64405 SIBITI	0341S	01321E	530				24.1		25.9		14	129				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		974.9	1010.3	26.4		26.6		7	123		3	181	125
64453 DJAMBALA	0232S	01446E	791				23.7		23.8			194			193	
64456 MAKOUA	0001S	01539E	394				25.9		27.6		9	110		3		
64458 OUESSO	0137N	01603E	352		970.9	1009.4	25.8		27.3		13	127		0		
64459 IMPFONDO	0137N	01804E	335		975.1	1011.0	26.2		28.3		11	127		1	175	
GABON 64500 LIBREVILLE	0027N	00925E	15		1009.6	1010.9	27.7	1.0	30.7		13	122	-125		187	118
64501 PORT-GENTIL	0042S	00845E	4		1011.1	1012.1	27.3	.7	30.5		3	146	-4		186	127
64550 MOUILA	0152S	01101E	89				26.7	-2	28.8		10	180	15			
64556 MAKOKOU	0034N	01252E	515				24.9	.1	26.9		18	312	125			
CHAD 64700 NDJAMENA	1208N	01502E	295		973.8	1006.4	33.6		19.7	1.7	0	0	-25	0	263	92
64750 SARH	0909N	01823E	365		968.0	1008.1	29.5		24.9	-2	8	120	38		225	93

SURFACE

MAY 2013

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.
NIGERIA 65123 MINNA	0937N	00632E	262		977.8	1009.8	28.2	.9	28.5	1.0	6	43	-92	1	245	108
BENIN 65306 KANDI	1108N	00256E	292		977.1	1009.5	30.4	.0	27.2	1.7	8	105	-2		235	86
65335 SAVE	0802N	00228E	200		988.7	1010.9	27.5	-.2	28.3	1.0	10	141	14		221	98
65344 COTONOU	0621N	00223E	9		1010.3	1011.0	28.2	.4	31.2	.4		375	179	6	195	92
TOGO 65352 MANGO	1022N	00028E	146				29.0	-.6	29.7		8	120	14	4		
65361 SOKODE	0859N	00109E	387				26.6		27.3		8	133	-5	3		
65376 ATAHPAME	0735N	00107E	402		965.6	1011.5	26.1	-.2	26.7		9	125	-29	2	230	106
65387 LOME	0610N	00115E	25		1008.4	1010.2	28.0	.6	32.1		10	214	62	4	182	84
GHANA 65442 KUMASI	0643N	00136W	293		979.3	1012.5	26.6		28.1		12	207			177	45
BURKINA FASO 65501 DORI	1402N	00002W	277		977.2	1007.3	35.1		22.2		2	23		4	208	
65502 OUAHIGOUYA	1334N	00225W	337		970.6	1007.0	34.4		19.4		4	19		3	294	100
65503 OUAGADOUGOU	1221N	00131W	316		975.2	1008.6	32.8		23.2		4	73		3	287	105
65505 DEDOUGOU	1228N	00329W	300		975.6	1008.4	32.8		22.5		4	17		1	269	95
65507 FADA N'GOURMA	1202N	00022E	309		974.6	1008.6	31.3		26.5		5	29		1	282	100
65510 BOBO-DIOULASSO	1110N	00419W	460		958.8	1009.2	29.7		24.8		7	74		3	247	95
65516 BOROMO	1145N	00256W	271		978.8	1008.6	31.9		24.9		5	94		3	260	100
65518 PO	1109N	00109W	322		973.1	1008.5	30.4		27.5		4	30		1	273	95
65522 GAOUA	1020N	00311W	335		1009.7		29.1		27.0		7	161		5	272	100
COTE D'IVOIRE 65578 ABIDJAN	0515N	00356W	8		1011.2	1011.9	27.7	.8	32.2	1.5	18	224	-69	3	189	94
ANGOLA 66160 LUANDA	0851S	01314E	74		1003.5	1011.9	25.8	-1.1	27.8		0	0				
MADAGASCAR 67009 ANTIRANANA	1221S	04918E	114		999.9	1011.7	27.0	1.6				307	294	0		
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1014.2	1015.3	26.2	1.0	25.8	-1.1	2	630	569	2		
67023 SAMBAVA	1417S	05010E	5		1011.5	1012.1	26.0	1.9	27.5	2.6	15	0629	0446			
67027 MAHAJANGA	1540S	04621E	26		1012.6	1014.7	26.9	.8	24.8	1.1	0	0	-8	1	274	93
67073 MAINTIRANO	1803S	04402E	23		1013.7	1016.3					0	0	-9	0		

SURFACE

MAY 2013

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.
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		878.7	1558 Y	17.9	1.1	15.5	.4	1	30	8	4	216	95
67095 TOAMASINA	1807S	04924E	6													
67137 FIANARANTSOA	2127S	04706E	1115		824.6	1533 Y	17.5	.8	17.4	1.4	2	138	111	1		
67143 MANANJARY	2112S	04822E	6		1018.6	1019.3	24.8	2.3	26.8	3.1	15	255	58	4		
67152 RANOHIRA	2233S	04524E	824		1021.9		22.0				2	19		0		
67157 FARAFANGANA	2248S	04750E	8	10	1016.9	1017.6					11	0100		3		
67197 TAOLAGNARO	2502S	04657E	9		1017.9	1018.9	21.7	-2	21.4	.1	7	0291	0149	6	214	96
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1006.4	1017.6	25.2		21.0		2	9				
67217 LICHINGA	1318S	03514E	1365		871.9	1580 Y	17.3		15.3		4	72		2		
67283 QUELIMANE	1753S	03653E	16		1017.5	1019.4	23.0		22.6		6	53		3		
67297 BEIRA	1948S	03454E	16		1018.0	1018.9	22.7		20.7		5	23		1	286	
67323 INHAMBANE	2352S	03523E	15		1019.0	1020.6	23.3		20.4		9	35		2	270	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1012.4	1019.8					3	184		3	266	
ZIMBABWE																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		856.8	1024.0	15.3	-8	10.6		00	0	-10	0	268	100
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		871.6	1558 Y	-16.3		9.3		00	0	-7		307	
NAMIBIA																
68014 GROOTFONTEIN	1936S	01807E	1411		864.0		18.4		6.3		2	15				
68110 WINDHOEK	2234S	01706E	1728		834.3		21.0		5.2		0	0			272	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		884.4	1562 Y	15.4		9.6		0	0	-11	1	283	104
68242 MMABATHO	2547S	02532E	1281		877.9	1555 Y	16.1		7.0		0	0			313	
68262 PRETORIA	2544S	02811E	1326		876.5	1567 Y	15.4		8.5		0	0	-13	1		
NAMIBIA																
68312 KEETMANSHOOP	2632S	01807E	1100		898.9		21.1		6.4		0	0				
SOUTH AFRICA																
68424 UPINGTON	2825S	02116E	851		924.2	1554 Y	17.2		7.2		0	0	-10	2	296	102
68438 KIMBERLEY	2848S	02446E	1204		887.0	1556 Y	14.3		7.0		0	T	-16	2	280	100
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				12.4		6.6		0	0	-18	1	278	105
68461 BETHLEHEM	2815S	02820E	1690		837.2	1563 Y	10.5		7.2		3	23		4	275	110
68512 SPRINGBOK	2940S	01754E	1007		905.5	1546 Y	16.7		8.0		1	2		2	286	
68538 DE AAR	3039S	02400E	1287		876.7	1546 Y	13.6		7.3		1	3		2	286	
68618 CALVINIA	3128S	01946E	975		909.2	1549 Y	14.7		7.5		4	20		3	275	100
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				15.6		12.7		11	53	-15	3	214	104
68828 GEORGE AIRPORT	3401S	02223E	191				16.1		11.9		4	22			228	115

SURFACE

MAY 2013

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.
68842 PORT ELIZABETH	3359S	02537E	69				16.4		13.0		6	39	-20	3	232	105
68858 EAST LONDON	3302S	02750E	131				17.2		13.0		2	40	-12	3		
68906 GOUGH ISLAND	4021S	00953W	54		1006.5	1013.0	11.7		11.1		21	278	-8	3		
68994 MARION ISLAND	4653S	03752E	22		1005.9	1008.8	4.9		7.1		20	139	-93	1		
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1015.5	1016.1	-5.1	2.0	3.7		3	11	7	5		
70086 BARTER ISLAND	7008N	14338W	15				-5.9									
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1015.3	1016.0	-3.1	-2.7	4.3		9	22	14	5		
70200 NOME, AK	6430N	16526W	6		1015.5	1016.3			4.7		7	46	31	6		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1010.9	1016.6	1.9	-2.5	5.4		3	5	-14	2		
70231 MCGRATH, AK	6257N	15530W	103		1002.1	1015.0	5.7	-1.2	4.9		1	2	-20	1		
70251 TALKEETNA	6218N	15000W	109		1000.1	1013.4	6.8	-4	5.5		5	76	34	5		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		996.9	1013.8	6.8	-2.4	4.5		3	4	-11	2		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1008.5	1013.4	7.3	-8	6.0		5	39	21	5		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1015.1	1016.3		-1.4	5.7		7	24	-8	3		
70316 COLD BAY, AK	5512N	16240W	31		1010.9	1014.5	4.1	-1	6.4		8	84	26	5		
70326 KING SALMON, AK	5840N	15630W	14		1011.7	1013.4	5.8	.0	6.2		5	8	-26	2		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1011.2	1013.8	6.1	.1	6.7		10	29	0	4		
70361 YAKUTAT, AK	5931N	13940W	13		1014.4	1015.7	6.5	.2	8.5		15	438	193	5		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1013.0	1017.4	10.8	1.4	9.9		13	173	20	4		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1015.5	1016.3	26.9	-1	26.1		8	225	138	5	206	68
72202 MIAMI, FL	2545N	08023W	5		1015.5	1016.7	26.0	.1	23.0		12	280	123	5		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1015.7	1016.5	24.6	-7	22.3		13	398	243	6		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1013.5	1017.2	24.2	-7	19.8		11	128	38	4		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1016.4	1017.7	22.0	-1.0	18.6		9	137	47	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1016.2	1018.1	22.0	-1.1	17.0		5	80	-23	3		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1016.5	1018.3	22.1	-6	17.2		5	76	-25	3		
72211 TAMPA/INT., FL.	2758N	08232W	8		1016.7	1017.2	25.3	.1	19.7		3	47	-31	3		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1015.0	1017.4	22.7	-4	15.0		4	11	-109	2		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1004.7	1017.7	20.2	-2.0	16.1		7	101	11	5		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1012.5	1017.9	20.2	-1.3	16.1		4	58	-37	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		981.1	1017.8	20.1	-6	14.9		6	134	25	5		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1009.4	1017.3	21.7	-1.9	17.6		8	203	58	5		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1010.1	1017.4	21.7	-5	16.8		3	41	-58	2		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1015.9	1017.0	23.1	-7	20.7		6	209	94	5		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1005.9	1017.0	20.3		17.6		9	173		5		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1004.7	1016.5	21.0	-1.2	18.1		7	135	7	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1015.7	1016.7	23.3	-5	20.7		5	149	5	4		

SURFACE

MAY 2013

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.
72242 GALVESTON, TX.	2918N	09448W	16		1015.2		23.4	-9			1	28	-63	3		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1011.3	1015.2	24.2	.6	20.3		4	26	-107	1		
72247 LONGVIEW, TX.	3221N	09439W	124		1001.5	1014.7	22.3		18.8		6	74				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1005.8	1015.1	22.3	-.3	19.4		8	67	-64	2		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1012.8	1013.5	26.4	-2	24.2		3	19	-55	3		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1012.2	1013.8	26.7	1.2	22.3		4	36	-48	3		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		985.3	1013.1	24.3	.1	20.7		6	335	228	6		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		990.9	1013.9	24.3	.1	19.2		6	153	32	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1010.3	1014.6	24.3	-.5	21.7		2	56	-58	2		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		996.0	1014.0	22.5	-1.0	19.2		7	85	-31	4		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		992.3	1013.4	22.4	-.3	18.2		6	81	-43	4		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		946.6	1012.2	23.9	.5	15.2		7	91	15	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		913.9	1010.4	23.5	.8	9.1		01	1	-49	1		
72266 ABILENE/MUN., TX.	3225N	09941W	546		950.0	1011.9	22.8	.2	15.4		5	51	-24	4		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		901.4	1010.6	21.2	.4	8.5		3	29	-30	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206		879.7	1008.7	23.9	1.8	4.6		1	5	-1	4		
72274 TUCSON/INT., AZ.	3207N	11050W	788		923.8	1009.7	26.0	2.7	4.4		0	0	-4	2		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		970.5	1008.6	28.9	2.9	6.0		0	0	-3	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1013.8	1014.9	18.8	1.0	13.8		3	7	3	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1002.2	1014.0	19.2	2.1	14.6		2	10	7	5		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1018.4	1019.0	20.5	1.1	18.0		6	86	-15	4		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1002.7	1018.5	19.0	-.4	16.0		7	115	16	5		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1017.3	1018.4	19.8	.9	15.0		10	106	10	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.7	1017.9	21.3	-.3	15.6		4	92	-1	4		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		983.0	1017.5	19.1	-.8	15.1		10	147	35	4		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		990.8	1018.2	19.1	-.6	15.5		5	76	-21	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		942.4	1018.2	16.6	-.6	13.4		10	198	86	5		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		986.3	1018.0	18.5	-.3	14.7		10	78	-24	4		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.2	1017.3	19.4	-.8	16.6		7	168	39	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		993.0	1017.5	19.8	.4	15.3		8	183	72	5		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		982.2	1017.1	19.1	.5	15.1		7	89	-15	4		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		995.1	1016.7	19.7	-.1	15.4		9	71	-53	3		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1006.3	1015.9	20.8		18.0		10	182		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		997.9	1014.6	20.5	-.1	16.9		9	137	4	5		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		976.0	1012.2	22.6	.8	15.9		3	42	-61	3		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		966.9	1013.0	19.3	-.9	17.9		11	369	237	6		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		846.7	1011.4	17.1	1.4	5.5		3	19	-31	1		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		837.0	1010.8	19.0	1.1	4.3		1	2	-10	3		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		933.2	1008.2	25.5	2.2	4.6		0	0	-7	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1002.1	1013.8	22.8	2.2	10.3		1	2	-5	3		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1012.4	1018.9	19.3	.4	15.4		7	64	-33	3		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1016.1	1018.6	19.3	.2	14.1		8	72	-21	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1012.4	1018.2	17.6	.2	13.5		6	87	-7	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1016.3	1018.8	16.2	.4	12.8		7	69	-15	4		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1017.3	1018.5	18.2	1.0	12.7		12	59	-36	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		976.9	1018.9	18.0	.2	13.3		12	125	24	5		

SURFACE

MAY 2013

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.
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		930.2	1017.9	15.9	.6	11.8		11	110	9	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		982.2	1017.2	18.3	.8	13.6		11	116	16	5		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		984.6	1016.1	18.6	1.4	15.6		12	133	25	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		981.3	1016.7	19.0		16.0		12	144		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		998.6	1016.1	20.4	1.9	15.4		9	102	-15	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		986.8	1016.8	18.8	1.1	14.7		6	40	-67	1		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.0	1016.4	18.9	2.7	14.1		6	41	-58	2		
72429 DAYTON/ COX, OH.	3952N	08407W	307		980.5	1016.5	18.4	1.9	14.8		9	76	-22	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1001.7	1015.8	19.2	.6	16.0		12	129	9	5		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		989.2	1014.3	19.5	.6	16.1		11	181	81	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		986.1	1015.2	18.5	1.4	15.5		12	89	-12	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		992.4	1014.6	18.0	.5	16.3		14	277	186	6		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		982.0	1014.2	17.8	.2	15.6		11	249	122	5		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		922.3	1011.9	18.3	.4	10.4		5	23	-54	2		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		960.4	1013.1	17.1	.0	14.1		10	141	32	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		850.2	1010.9	16.3	-.4	5.2		8	22	0	5		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1013.2	1014.3	20.2	1.7	10.1		2	8	2	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		808.0	1012.5	10.4	.1	4.6		3	14	-15	3		
72488 RENO/INT., NV.	3930N	11940W	1344		865.9	1014.1	16.1	2.5	5.3		1	17	0	5		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1015.7	1016.4	15.8	1.3	10.6		0	0	-4	2		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1016.7	1018.0	17.5	.9	12.2		8	127	30	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1015.6	1018.0	15.6	1.5	12.8		11	77	-18	4		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1010.8	1017.5	15.7	.4	11.8		10	162	58	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1016.5	1017.8	14.9	.3	12.4		12	82	0	4		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		983.0	1017.7	15.7	.8	11.2		10	77	-15	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		959.2	1017.6	14.4	1.2	10.9		8	86	1	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1004.1	1018.2	16.0	.3	12.9		7	58	-48	3		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1001.6	1016.6	15.8	1.9	12.1		9	100	17	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		974.0	1017.9	16.9	1.6	11.8		6	59	-32	2		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		972.6	1017.0	17.2	2.2	12.9		8	39	-55	2		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		974.5	1017.2	16.2	2.0	11.8		7	38	-51	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		991.1	1016.8	16.3	2.6	11.9		10	91	12	5	320	124
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		996.5	1017.1	16.3	2.4	12.4		10	101	32	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		990.0	1014.6	16.1	1.2	12.7		12	126	42	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		990.2	1014.3	17.8	1.2	14.6		17	265	171	6		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		985.9	1015.8	18.1	2.4	14.0		8	75	-12	3		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		987.4	1015.4	17.2	2.0	13.0		9	83	2	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		990.8	1015.9	17.1	2.3	11.5		7	66	-7	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		993.5	1016.3	16.7	2.0	12.8		7	71	-3	4		
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		988.0	1015.0	16.1	1.0	12.7		10	80	-13	3		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		992.2	1013.8	16.9	.6	14.1		13	203	94	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		978.8	1013.6	16.6	-.2	13.8		13	185	92	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		978.0	1013.5	16.3	-.6	12.9		8	146	32	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		971.1	1013.6	16.9	.2	13.1		11	214	115	6		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		958.3	1013.5	15.2	-.9	12.1		10	137	44	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		973.7	1013.8	15.2	-1.2	12.4		14	134	41	5		

SURFACE

MAY 2013

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.
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		916.4	1013.5	14.9	.3	11.3		9	79	-8	4		
72564 CHEYENNE, WY.	4109N	10440W	1876		811.1	1013.1	11.4		5.7		6	26		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		836.4	1012.8	12.4	1.1	6.3		6	46	-8	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		869.9	1012.2	17.0	2.1	6.8		6	32	-13	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		828.0	1012.6	12.7	1.0	6.6		7	50	-8	4		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		862.8	1014.6	13.0	1.0	6.5		4	16	-18	3	319	105
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		868.1	1014.6	12.9	-.1	5.1		4	13	-8	4		
72594 EUREKA, CA.	4048N	12410W	18				12.3	.7			8	30	-6	4		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		969.7	1017.3	16.5		9.3		6	18		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1004.7	1017.5	13.7		10.5		12	104		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1015.2	1017.7	12.3	.5	10.6		13	116	25	5		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				3.5	1.9				247	57	4		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1004.0	1016.6	16.0	2.5	11.0		13	222	143	6		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		986.4	1015.6	17.0	2.8	12.5		11	91	12	4	286	112
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		992.3	1015.4	15.9	2.6	11.7		9	116	50	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		988.2	1016.1	16.6	2.8	11.8		10	104	37	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		989.9	1015.4	13.4	.8	11.8		11	109	37	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		983.2	1014.8	15.1	1.5	12.3		12	167	88	6		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.2	1015.1	13.2	-.6	11.9		16	311	225	6		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		989.8	1015.8	13.5	.4	11.6		12	95	24	5		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		962.4	1014.1	14.0	-.7	12.0		12	177	100	5		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		966.9	1013.7	14.3	.1	11.9		15	140	68	5		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		984.2	1015.0	14.6	-.1	10.9		17	159	73	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		966.8	1014.1	13.4	-.5	10.3		11	110	49	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		903.3	1014.0	12.9	.0	9.2		10	80	12	5		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		877.9	1014.4	12.3	.8	8.5		11	77	17	5		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		891.2	1014.5	14.1	1.3	8.1		12	109	44	5		
72681 BOISE/MUN., ID.	4334N	11610W	872		914.7	1014.3	16.1	1.9	6.5		5	20	-7	3		
72688 PENDLETON, OR.	4541N	11850W	456		962.1	1015.8	14.5	.1	9.0		7	30	5	5		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1014.4	1018.5	15.4	1.5	10.8		12	121	69	6		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		993.5	1016.9	12.1	1.6	9.4		13	140	62	6		
72743 MARQUETTE, MI.	4632N	08733W	434				9.2	-.9			9	95	18	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		964.9	1017.1	9.8	-.6	8.3		12	95	18	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		973.4	1017.2	9.9	-1.3	8.7		10	145	83	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		981.7	1014.8	14.2	.8	10.2		10	182	120	5		
72764 BISMARCK/MUN., ND.	4646N	10040W	505		955.1	1015.1	12.7	-.1	9.8		11	187	132	6		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		947.0	1015.8	12.1	-.8	9.1		8	127	77	5		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.4	1015.3	14.1	1.3	8.5		9	114	69	5		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		882.2	1017.2	12.5	1.1	7.0		13	52	7	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		905.4	1017.3	12.8	1.8	8.0		8	35	-10	4		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		977.6	1016.2	15.7	1.8	8.0		4	63	52	6		
72785 SPOKANE/INT., WA.	4738N	11730W	721		932.6	1016.4	13.8	1.6	8.0		6	20	-15	3		
72792 OLYMPIA, WA.	4658N	12250W	62		1011.1	1018.7	13.1	1.3	11.1		13	82	29	5		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1002.7	1019.3	14.8	2.0	10.7		9	61	18	5		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1010.7	1018.5	12.6		11.1		18	175		5		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				14.9	1.2				94	-2	4		

SURFACE

MAY 2013

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.
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		996.3	1013.8	23.1		20.4		4	130				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1020.1	1021.6	-11.2		2.6							
71018 RESOLUTE CS, NU	7442N	09459W	68		1011.7	1020.5	-12.7		2.3							
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		931.6	1015.4	13.6		7.5	4	27		1			
71029 HOLMAN CS, NWT	7045N	11740W	30		1015.5	1019.5	-7.3		3.6		2					
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1020.4	1022.8	-6.3		2.8	1	2					
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		977.3	1019.8	-3.0		3.2	5	18	-23	4			
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				-8			9	34	-6	5			
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1011.4	1019.2	-12.0		2.5	1	7		6			
71079 THOMPSON	5548N	09752W	222		992.1	1019.8	7.6	1.3	6.6	5	18	-27	1			
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1016.1	1016.9	10.1	1.3	10.1	6	29	-33	1			
71109 PORT HARDY A, BC	5040N	12720W	22		1017.3	1019.9	7.2	-2.2	8.2	16	172	97	5			
71120 COLD LAKE A, ALTA	5425N	11010W	541		952.3	1018.5			3.7	6	20	-20	2			
71122 BANFF CS, ALTA	5112N	11530W	1397		859.4	1017.7	7.8	-1	6.0	10	63	6	4			
71158 BERENS RIVER CS, MAN	5221N	09702W	222		991.2	1018.5	8.2		6.9	4	33		2			
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		997.4	1018.6	3.1		4.9	2	7		2			
71185 DANIELS HARBOUR,	5014N	05734W	18		1016.5	1018.8	6.9	1.8		18	139	66	5			
71197 PORT AUX BASQUES,	4734N	05909W	40		1015.4	1020.3	6.6	1.6	8.6	14	126	7	3			
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		934.2	1016.5	8.2		5.9	2	22		1			
71279 SEPT-ILES, QUE	5013N	06615W	53		1011.0	1017.6	6.2		7.9	13	116					
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1018.6	1021.1	-10.0		3.1	1	3					
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		990.9	1017.4	7.7		7.2	9	56		3			
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1018.2	1019.4	4.8		6.5	5	21					
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1020.3	1020.7	-11.0		2.5		2					
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1016.9	1021.3	-6.6		3.4	3	18					
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1019.0	1020.3	-3.6		4.6	11	28					
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1012.0	1018.6	3.3		6.2	11	31					
71355 ALERT CLIMATE, NU	8230N	06220W	65		1012.1	1021.0	-22.6		.8	16	76					
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1014.3	1021.0	-6.6		3.6	6	24					
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1016.1	1019.6	-9.6		2.6		2					
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		995.4	1015.8	7.4		5.9	3	12					
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		994.7	1020.6	-5.3		2.5	2	10					
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1016.1	1021.7	-10.8		2.8	3	10					
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1011.7	1025.5	-16.5		1.3	1	26					
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		994.5	1015.3	10.4		6.2	1	1					
71407 RESERVED OR UNKNOWN	9999N	99999E			1020.2	1022.3	-10.5		2.6	01	1					
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1014.3	1020.9	2.3		5.2	2	3					
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		919.8	1016.2	12.6		6.8	1	11		1			
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1010.4	1022.2	-19.5		1.3	1	1					
71480 RESERVED OR UNKNOWN	9999N	99999E			1010.5	1023.0	-11.9		1.6	1	3					
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		988.5	1020.1	-10.2		3.4	2	4					
71493 PARRSBORO, NS	4524N	06420W	31		1015.4	1019.3	4.3		6.3	13	60					
71550 DAUPHIN CS, MAN	5106N	10000W	305		980.6	1018.6	-3.0		3.9	1	7					
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		987.4	1018.2	10.4		7.1	6	29					

SURFACE

MAY 2013

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.
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		972.0	1017.8	-1.0		3.8		6	16				
71586 LA RONGE RCS, SASK	5509N	10510W	379		971.8	1017.7	10.5		7.3		3	8		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		998.9	1018.1	2.1		4.9		9	36				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1018.8	1020.1	-13.6		2.1		0	0				
71600 SABLE ISLAND, NS	4355N	06000W	5		1020.0	1020.6	8.5	1.5	9.9		10	76	-23	2		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		985.2	1018.2	9.6		6.9		4	19				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1016.4	1020.1	-12.8		2.1		1	4				
71713 LA POCATIERE, QUE	4721N	07001W	31		1013.6	1017.5	3.2		5.3		8	25		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		993.1	1017.8	3.2		5.5		12	91		5		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		997.9	1017.8	2.0	-7.3	4.8		11	57	-24	3		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		974.8	1016.5	9.6		5.9		4	12				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		999.5	1018.2	2.6		5.7		14	279				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		997.0	1018.7	-6		4.5		4	13				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1015.1	1016.4	6.4	1.4	7.9		11	132	43	5		
71816 GOOSE A, NFLD	5319N	06025W	49		1012.7	1018.9	5.5	.4	5.9		14	124	58	6		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1017.7	1019.5	3.8	.9	6.3		14	97	33	5	148	95
71823 LA GRANDE IV A, QUE	5345N	07340W	306		980.5	1018.4	5.0		5.8		11	37		2		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		994.9	1019.3	4.0		5.4		7	21		1		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		955.9	1019.3	1.9	.8	5.1		6	25	-26	1		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		971.9	1018.5	8.2	-1.6	7.1		10	0082	0019	6		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222				-6.8				5	28		3		
71862 ESTEVAN A, SASK	4913N	10250W	584		948.0	1017.1	12.1	.4	8.7		7	84	30	5		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		965.9	1018.9	-1.8	-12.2	3.7		4	22	-19	3		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1019.3	1020.2	8.3				13	243		3		
71906 KUUJUAQ A, QUE	5806N	06825W	44		1015.1	1020.2	.8	.9	4.9		9	28	-2	3		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1016.7	1020.0	-2.3	-4	4.0		7	26	3	3		
71915 CORAL HARBOUR A,	6411N	08321W	64		1012.8	1021.0	-8.5	-1.4	2.8		8	29	14	5		
71917 EUREKA, NU	7959N	08556W	11		1018.7	1020.1	-12.3	-1.4	2.1		1	6	4	5		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		976.1	1022.0	-15.8		1.7			3				
71945 FORT NELSON A, BC	5850N	12230W	389		972.0	1019.7	-2.1	-11.7	3.2		10	37	-10	5		
71964 WHITEHORSE A, YT	6042N	13500W	706		931.1	1015.6	8.5	1.9	5.5							
71966 DAWSON, YT	6403N	13900W	370		972.6	1019.4	-7.9		2.1		6	22		5		
71984 PAULATUK, NWT	6921N	12400W	6		1021.2	1022.1	-17.7		1.5		01	1				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1019.0	1020.7	-12.0		2.6		0	0		0		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		857.7	1017.2	.3		4.4		26	72				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		859.6	1004.1	24.4		8.4		1	6		5	306	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		984.6	1012.8	27.5		21.7		4	54		1	212	185
76256 EMPALME, SON.	2757N	11040W	12		1010.7	1012.1	27.0		16.6		0	0		0	345	
76311 CHOIX, SIN.	2644N	10810W	238		983.1	1009.7	28.9		13.7		0	0		0	328	
76382 TORREON, COAH.	2532N	10320W	1124		887.5	1006.3	27.8		16.5		0	0		1	287	
76390 SALTILLO, COAH.	2522N	10100W	1790		822.7	1009.2	19.6		11.2		3	43		4	275	185
76393 MONTERREY, N.L.	2544N	10010W	515		955.5	1011.4	25.4		21.5		8	93		4	147	140
76402 CIUDAD CONSTITUCION, BCS	2640N	11140W	48		1007.7	1013.3	21.0		17.3		0	0		0	320	
76405 LA PAZ, BCS	2410N	11010W	18		1010.2	1012.4	25.7		15.3		0	0		0	346	

SURFACE

MAY 2013

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.
76423 DURANGO, DGO.	2403N	10430W	1872		814.5	1006.1	22.4		8.4		1	2	1	318		
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.2	1011.7	25.4	.4	23.2	-.7	0	0	0	334	112	
76548 TAMPICO, TAMP	2212N	09751W	25		1013.2	1014.2	26.8	-.1	28.6	.5	2	40	3	206	101	
76556 TEPIC, NAY.	2131N	10450W	915		910.3	1010.5	24.0		17.8		0	0	0	339		
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.8	1007.4	22.2	.6	21.2	7.9	6	34	-3	245	95	
76581 RIO VERDE, S.L.P.	2156N	09959W	983		903.7	1010.7	25.1		20.5		4	15	0	234	190	
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.2	1010.4	18.9		11.9		5	24	2	255	195	
76640 TUXPAN,VER.	2057N	09724W	28		1013.8	1014.9	26.3		29.3		8	86	4	195	170	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.0	1013.6	29.1	.4	25.6	.4	7	113	50	271	99	
76647 VALLADOLID, YUC.	2041N	08812W	27				28.5		29.5		6	29	1	272		
76654 MANZANILLO, COL.	1903N	10410W	3		1012.1	1012.5	26.8		20.1		1	T	0	288		
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.1	1011.3	22.0		13.0		3	31	3	298		
76665 MORELIA, MICH.	1942N	10110W	1913		811.4	1007.5	22.0	.9	12.3	.4	6	28	-15	264	142	
76675 TOLUCA, MEX.	1917N	09941W	2720		738.4	1009.7	15.5		8.4		10	31	1	211		
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.3	1005.3	19.7	1.1	12.5	1.6	14	63	5	175	89	
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.0	1012.1	18.1		11.7		10	98	5	141	145	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.6	1007.5	19.7		11.9		10	71	2	267	20	
76687 JALAPA, VER.	1933N	09655W	1389		867.7	1013.6	20.5		19.2		8	62	2	169	185	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1010.8	1012.7	27.4	.0	27.8	-1.4	5	28	-18	209	102	
76695 CAMPECHE, CAMP.	1951N	09033W	5		1011.6	1012.2	29.0		28.5		4	57	3	283	195	
76737 ORIZABA, VER.	1851N	09706W	1259		876.9	1012.5	21.1		18.9		11	155	3	134	165	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.4	1013.4	29.3		28.2		4	125	3	236	170	
76762 CHILPANCIINGO, RO.	1733N	09930W	1265		874.9	1009.5	23.8		17.3		9	54	3	272		
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.1	1011.5	27.1	-1.1	28.3	-1.4	4	90	62	258	102	
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.7	1010.3	29.7		26.2		10	687	5	178	155	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.2	1013.7	17.1		17.1		11	186	5	197		
76848 COMITAN, CHIS.	1615N	09208W	1646		838.0	1006.3	20.9		15.1		9	52	5	215	195	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.8	1010.6	28.0		28.6		5	83	1	216	155	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.7	1011.9	28.3		28.3		13	226	3	155		
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1022.1	1022.5	20.7		17.8		10	50		277		
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.2	1017.1	25.8	.5	26.4	1.9	11	426	310	6	265	99
CUBA																
78325 CASA BLANCA,	2310N	08221W	50		1010.0	1016.1	26.2	.1	24.1		5	83	-15	293		
78355 CAMAGUEY	2124N	07751W	122		1002.0	1015.5	25.0		23.9		15	266		235		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.5	1014.6	28.1		28.7		9	74		297	20	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.7	1013.9	28.3		28.3		6	129		261		

SURFACE

MAY 2013

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.
DOMINICAN REPUBLIC																
78458 PUERTO PLATA	1945N	07033W	5		1014.7	1015.4	26.2		28.5		17	129				
78486 SANTO DOMINGO	1826N	06953W	14		1013.0	1014.6	27.5	1.2	30.0	4.9	13	126	-61	3		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1015.8	1015.9	27.4	.2	28.1		16	369	219	6		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.5	.2			6	149	44	5	250	93
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1010.1		29.5	1.4	24.9		10	157	-9	3		
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1011.0	1012.7	26.7	-1.5	28.4	-1.7	9	46	-30	1	226	
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1009.4	1012.4	28.0	-.1	31.2		8	131	69	5	207	80
78720 TEGUCIGALPA	1403N	08713W	1007		903.9	1012.1	22.9	-.7	21.2	2.4	11	276	133	5	201	93
NICARAGUA																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.6	1010.8	29.4		25.8		5	60		2	234	
COSTA RICA																
78767 PUERTO LIMON	1000N	08303W	5		1012.2	1012.4	26.4	.3	27.8		16	290	9	2	100	59
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1015.8	1016.3	27.2	.2	27.3	.3	13	166	70	4	230	92
GUADELOUPE																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.6	1015.5	26.7	-.2	28.2		17	159	11	6	213	
MARTINIQUE																
78925 LE LAMENTIN	1436N	06100W	8		1014.1	1015.0	27.4	.6	27.8	-.1	16	207	84	5	208	82
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1007.9	1014.4	27.3		30.7		8	696		4	230	55
TRINIDAD AND TOBAGO																

SURFACE

MAY 2013

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.
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.9	1013.4	27.9	1.0	28.6	.1	11	131	15	4	251	108
CURACAO AND BONAIRE																
78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.0	1012.9	28.5	.6	29.5	.5	0	0	-25	4	280	115
COLOMBIA																
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1012.1	1012.2	28.0	.2	31.2	.6	8	61	-60	1	236	93
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				28.1		30.2		6	77		2	256	130
S AMERICA																
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.6	1010.1	29.0	.2	30.4	.9	8	115	74	5	189	65
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1010.5	1010.7	28.8	.8	31.5	.9	10	73	-19	2	188	93
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.5	1011.0	28.4	.3	30.1	.0	5	97	5	3	122	66
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.3		30.8		14	270		6	105	50
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.0	.2	29.9	.8	16	334	49	2	162	95
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.7		21.4		22.0		14	213	90	6	128	65
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		975.1	1009.7	27.2	-.5	26.7	1.4	10	150	65	5	180	101
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.8	1005.0	26.7	.4	30.4	2.1	14	254	55	3		
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142				17.0		15.9		24	280		4	138	105
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55		1003.9	1007.4	27.9	.4	29.0	1.9	19	254	-26	2	155	111
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.4	-.3	30.0	-.1	25	627	-77	2	80	71
80210 PEREIRA/MATECANA	0449N	07544W	1342		867.1		21.2	-.2	20.5	.6	21	339	104	4	90	64
80214 IBAGUE/PERALES	0426N	07509W	928		912.9		23.7	.2	24.3	1.1	25	322	84	4	120	74
80222 BOGOTA/ELDORADO	0442N	07409W	2547		753.4		14.0	.2	12.7	-.1	17	108	14	3	102	89
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		961.6	1010.8	25.6	.8	26.0	.7	22	401	-162	0	117	99
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		906.5		23.0		22.4		16	204	109	6	113	65
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.8	1009.7	27.0	-.4	25.7	1.3	14	242	133	5	138	83
80370 IPIALES/SAN LUIS	0049N	07738W	2961		718.0	1013.3	11.8	.8	11.7	.4	17	134	58	5	106	86
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1002.5	1012.0	26.0	.2	30.5	1.5	17	205	-73	1	158	105
VENEZUELA																
80403 CORO	1125N	06941W	17		1010.5	1012.4	29.2	.8	30.9		5	26	0	4	247	100
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1014.2		28.5	.4	30.3		6	69	2	4	175	98
80410 BARQUISIMETO	1004N	06919W	614		944.8	1012.2	24.8	.8	24.3		10	64	-11	3	120	63
80413 MARACAY - B. A. SUCRE	1015N	06739W	437		964.0	1012.1	26.0	.0	23.7		6	91	-15	2	198	96
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1007.2	1012.3	27.2	.6	30.2		3	10	-26	2	197	98
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.4		23.4	.2	22.9		8	148	68		180	99
80419 BARCELONA	1007N	06441W	7		1012.4	1015.1	28.8	1.1	26.5		8	69	21	4	224	88
80420 CUMANA	1027N	06411W	4		1009.3	1014.4	27.8		24.8		2	16			248	105
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1009.6	1011.8	28.4		30.0		3	12			277	105

SURFACE

MAY 2013

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.
80423 GUIRIA	1035N	06219W	14		1003.7	1014.1	27.5	-2	30.1		6	51	-11	2	229	103
80425 MENE GRANDE	0949N	07056W	28		1008.4	1011.5	28.7	1.0			11	148	-5	3	159	87
80426 VALERA	0921N	07037W	582		942.8	1012.4	25.0		23.0		7	8				
80427 ACARIGUA	0933N	06914W	226		987.8	1010.3	26.7	.7	28.1		12	206	13		142	96
80428 GUANARE	0901N	06944W	163		992.1	1010.4	27.1	1.1	27.6		11	233	6		124	86
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		1005.8		25.7		22.9		8	67			143	75
80432 CARRIZAL	0925N	06655W	161		990.9	1008.9	27.4		29.6		8	153			215	105
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.7	1006.5	36.9		26.9		10	101			208	
80435 MATURIN	0945N	06311W	66		1003.5	1010.1	28.2	1.6	26.1		11	148	48	4	213	100
80437 EL VIGIA	0838N	07139W	103		1000.4	1009.3	27.8		30.3		18	360			144	
80438 MERIDA	0836N	07111W	1498		852.9	1526 Y	20.3	.7	20.4		17	217	-19	2	160	83
80440 BARINAS	0837N	07013W	204		990.4	1012.0	29.1		26.1		13	270			160	
80442 CALABOZO	0856N	06725W	101		1000.1		28.7				8	29			137	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1006.3		28.0	-3			11	156	54	4	232	103
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.8	1008.3	27.2	.6	23.9		8	106	25	4	142	84
80448 GUASDUALITO	0714N	07048W	131				26.3	.7	29.0		11	227	-5		151	100
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1007.2	1012.6	27.2	.0	28.9		9	93	-74	3	185	98
80453 TUMEREMO	0718N	06127W	181				22.4	-3.2	24.2		16	186	51	5	194	108
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.7	1012.2	27.0	.9	27.3		17	245	-66	2	143	95
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.8	.1	22.4		20	175	-39	2	172	103
80472 VALENCIA	1010N	06756W	431		964.4	1011.9	26.4		27.2		11	151			169	
80475 STO. DOMINGO	0735N	07204W	327		977.2	1013.8	24.8		28.2		21	500			127	110
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.7	1012.3	25.6		30.3		26	724	358			
81405 ROCHAMBEAU	0450N	05222W	9		1011.6	1012.6	26.1		28.6		28	702	103	6	107	76
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.6	1012.4	25.4		29.3		25	507	-50			
81415 MARIPASOULA	0338N	05402W	104		1000.6	1012.7	26.0		28.4		29	397	10			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				27.3		30.1		20	316		4	133	95
82098 MACAPA	0002N	05103W	15		1010.0	1011.6	27.0	.9	30.9		23	461	110	5	177	116
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.1		29.7		25	427		5	142	105
82113 BARCELOS	0059S	06255W	40				26.4	.6	30.5		20	336	-9	4	117	84
82191 BELEM	0127S	04828W	10		1010.3	1010.9	27.1	1.2	31.4		27	410	106	5	200	108
82212 FONTE BOA	0232S	06610W	56		1002.9	1012.2	26.5		29.9		21	458		6	137	105
82246 BELTERRA	0238S	05457W	176		992.8	1012.6	25.9	1.4	31.4		16	281	17	4	149	75
82280 SAO LUIZ	0232S	04418W	51		1005.9	1011.7	27.2	1.3	31.5		16	186	-133	2	192	119
82331 MANAUS	0308S	06001W	72		1004.0	1012.2	27.2	.9	30.3		21	238	-18	3	162	109
82336 ITACOATIARA	0308S	05826W	40				27.3	1.5	30.9		17	195	-9	2	142	115
82397 FORTALEZA	0346S	03836W	26		1009.6	1012.8	27.4	1.1	29.7		16	144	-82	2	230	110
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.3		30.2		14	221		3	144	125
82425 COARI	0405S	06308W	46				27.8		32.7		19	227		3		
82445 ITAITUBA	0416S	05559W	45		1008.6	1013.7	27.1	.6	31.8		16	224	36	4	171	100
82460 BACABAL	0415S	04447W	25		1008.9	1011.8	28.1		30.9		12	172		3	213	105

SURFACE

MAY 2013

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82533 MANICORE	0549S	06118W	50				27.0		30.3		21	201		3		
82562 MARABA	0521S	04909W	95		997.6	1008.5	27.7	1.2	29.4		6	80	-9	2	223	112
82571 BARRA DO CORDA	0530S	04516W	153		993.8	1011.2	27.1	2.1	28.7		10	119	54	5	218	103
82578 TERESINA	0505S	04249W	74		1003.3	1013.5	26.8	.7	29.5		8	82	-27	2	258	112
82586 QUIXERAMOBIM	0512S	03918W	212		987.4	1014.2	26.3	.7	27.2		7	93	-45	2	235	112
82598 NATAL	0546S	03512W	45		1007.7	1013.0	26.8		30.7		14	255		3	257	115
82678 FLORIANO	0646S	04301W	127		998.4	1012.3	27.7	1.1	26.7		3	20	-13	3	258	104
82704 CRUZEIRO DO SUL	0738S	07240W	170		987.5	1008.0	25.9		29.0		15	185				
82723 LABREA	0715S	06450W	60		1004.8	1013.1	26.6		30.8		9	128		2		
82765 CAROLINA	0720S	04728W	193		990.8	1014.7	27.1	.9	29.7		9	77	26	4	213	87
82784 BARBALHA	0719S	03918W	409		966.9	1012.2	24.9	.8	26.8		6	112	64	5	234	104
82791 PATOS	0701S	03716W	249		983.9	1011.5	28.3		22.9		3	6		1	236	
82900 RECIFE	0803S	03455W	7		1012.9	1013.8	25.8	.6	28.1		19	317	-11	3	212	114
82915 RIO BRANCO	0958S	06748W	160		994.7	1012.9	25.2	.7	28.4		9	34	-67	1	168	114
82983 PETROLINA	0923S	04029W	370		971.2	1012.6	27.0	1.6	21.8		1	2	-26	2	226	97
83064 PORTO NACIONAL	1043S	04835W	239		984.1	1010.8	27.4	1.2	27.1		4	53	16	4	265	100
83096 ARACAJU	1055S	03703W	5		1013.5	1014.2	26.6	.6	28.7		19	113	-159	2	214	104
83186 JACOBINA	1111S	04028W	485		959.5	1012.5	23.9	.6	22.8		10	28	-20	2	164	95
83229 SALVADOR	1301S	03831W	51		1009.9	1015.9	25.1	-.1	28.4		14	231	-93	2	166	95
83235 TAGUATINGA	1224S	04626W	604		945.0	1011.2	26.3	2.0	19.9		2	33	11	3		
83236 BARREIRAS	1209S	04500W	439		963.7	1012.7	25.2	1.8	21.2		1	3	-19	2	259	102
83242 LENCOIS	1234S	04123W	439		965.7	1014.9	24.9	2.0	21.4		5	47	-31	2	187	126
83264 GLEBA CELESTE	1212S	05630W	415		969.4	1015.5	26.1	2.2	25.8		2	59	13	4	242	112
83288 BOM JESUS DA LAPA	1316S	04325W	440		963.2	1011.7	27.0	2.1	21.0		1	16	5	4	288	109
83332 POSSE	1406S	04622W	826		922.0	1011.5	24.4	1.4	19.1		1	12	-7	2		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		918.8	1015.3	20.0	.2	21.3		5	11	-8	1	198	108
83358 POXOREO (POXOREU)	1550S	05423W	450		971.3	1011.4	24.1		23.9		2	6		1	245	
83361 CUIABA	1533S	05607W	151		996.2	1016.9	25.6	1.0	24.7		1	20	-33	2	191	92
83377 BRASILIA	1547S	04756W	1159		888.1	1012.9	20.7	.5	15.9		2	22	-17	3	247	106
83423 GOIANIA	1640S	04915W	741		931.7	1012.6	24.1	2.0	17.5		4	44	8	4		
83437 MONTES CLAROS	1643S	04352W	646		942.3	1014.0	22.6	1.4	18.0		0	0	-14	0	272	97
83498 CARAVELAS	1744S	03915W	3		1014.7	1015.2	24.2	.0	26.8		8	37	-82	1		
83550 SAO MATEUS	1842S	03951W	25		1012.7	1015.7	23.7	.3	23.7		6	45	-12	2	189	103
83552 CORUMBA	1905S	05730W	130		998.6	1016.7			23.5		7	55	2	4	185	93
83565 PARANAIBA	1942S	05111W	331		966.9	1013.7	23.1	1.6	19.1		2	5	-53	1	255	105
83579 ARAXA	1934S	04656W	1004		903.8	1015.5	20.0	.8	16.5		4	87	44	5	238	103
83587 BELO HORIZONTE	1956S	04356W	850		914.1	1014.7	20.5	.7	15.8		4	47	20	4	199	84
83592 CARATINGA	1948S	04209W	609		948.1	1016.7	19.6	-.2	20.2		6	71	38	5	189	93
83630 FRANCA	2033S	04726W	1026				19.9	3.3	16.2		5	125	68	5	223	174
83648 VITORIA	2019S	04020W	36		1013.6	1017.9	24.2	.5	23.4		6	76	-4	3	179	85
83676 CATANDUVA	2108S	04858W	536		951.8	1015.2	21.2	.6	18.7		3	144	91	5	165	73
83698 CAMPOS	2145S	04120W	11		1015.8	1017.2	23.1		22.6		5	46		3		
83702 PONTA PORA	2232S	05542W	650		939.1	1015.8	19.5	1.2	18.5		10	162	27	4		
83704 IVINHEMA	2219S	05356W	369		970.4						7	47	-55	2	208	101
83726 SAO CARLOS	2201S	04753W	856		921.0	1018.1	19.2	1.1	16.9		6	154	93	5	199	164
83738 RESENDE	2229S	04428W	440		968.1	1018.5	19.6		18.8		8	44		3	154	85

SURFACE

MAY 2013

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.
83766 LONDRINA	2323S	05111W	566		951.6	1016.9	19.6	1.3	18.6		9	159	52	5	181	90
83781 SAO PAULO	2330S	04637W	792		927.4	1016.4	17.5	-1	16.6		5	43	-30	2	143	94
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		987.6	1015.6	19.3		17.5		7	156				
83836 IRATI	2528S	05038W	837		917.9	1015.5	14.8		15.3		11	85		3	118	70
83842 CURITIBA	2525S	04916W	924		914.2	1017.4	16.1	1.5	15.2		9	70	-29	3	137	90
83897 FLORIANOPOLIS	2735S	04834W	2		1015.9	1016.2	19.3	.8	18.3		3	54	-42	2	167	90
83967 PORTO ALEGRE	3001S	05113W	47		1011.2	1016.9	16.4	-4	15.8		5	65	-29	2	130	78
83980 BAGE	3120S	05406W	242		987.2	1015.9	14.0	-7	13.3		9	156	53	4	142	88
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1012.9	1017.4	14.1	-3	14.1		11	114	21	4	128	73
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1012.1		24.7	-2	24.4			2	-31	3	249	
84088 IZOBAMBA	0021S	07833W	3058		707.8		12.0	.2	12.2		29	240	99	1	119	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		989.1		25.5		28.8		18	268	-93	1	122	
84135 PORTOVIEJO	0102S	08027W	60		1010.9		24.8	-8	25.5		2	13	-13	4		
84140 PICHILINGUE	0106S	07929W	120		1003.2		25.2	.0	27.0		10	65	-73	3		
84179 PUYO	0130S	07754W	960		907.3		21.5	.6	22.9		24	405	8	1		
84226 CANAR	0233S	07856W	3083				12.4	.4	12.1		9	95	56	1	139	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				17.0	1.0	15.2		15	137	82	1	139	
PERU																
84370 TUMBES	0333S	08023W	27		1008.4	1012.0	25.0		27.9		0	0		2		
84377 IQUITOS	0347S	07318W	126		1000.8	1015.1	26.0		28.3		20	190	-83	2		
84401 PIURA	0512S	08036W	55		1009.2	1013.8	23.2		19.5		4	6	-9	5		
84452 CHICLAYO	0647S	07949W	30		1010.6	1014.2	20.8		18.9		1	7	6	5		
84455 TARAPOTO	0630S	07622W	282		982.7	1011.4	26.9		25.6		12	90	-10	3		
84501 TRUJILLO	0805S	07906W	30		1011.4	1014.1	18.3		17.7		0	T	-1	5		
84515 PUCALLPA	0822S	07434W	149		994.3	1011.9	26.0		28.4		7	59		2		
84628 LIMA/CALLAO	1201S	07707W	13		1013.3	1014.9	18.3		17.9		0	T	-1	3	115	
84686 CUZCO	1332S	07156W	3249		689.2		11.6		6.9							
84691 PISCO	1344S	07613W	7		1013.4	1014.1	18.9		19.0		0	0	0	4		
84735 JULIACA	1528S	07009W	3827		645.8		11.0		6.4		3	4	-5	3		
84782 TACNA	1803S	07016W	469		964.4	1015.6	16.3		14.4		0	T	-1	5		
BOLIVIA																
85041 COBIJA	1102S	06847W	235		985.2	1011.7	25.6		28.5		10	86		3		
85043 RIBERALTA	1100S	06607W	141		995.8	1011.9	26.2		27.1		5	50		2		
85104 SAN JOAQUIN	1304S	06449W	140		997.0	1013.1	25.6		26.3		3	21		1		
85109 SAN RAMON	1318S	06442W	140		997.0	1013.2	25.5		26.2		2	17		0		
85114 MAGDALENA	1320S	06407W	140		997.0	1013.4	25.4		26.4		6	40		2		
85123 SANTA ANA	1346S	06526W	144		995.7	1012.3	25.7		25.2		7	43		2		
85140 REYES	1419S	06723W	140		987.4	1014.0	24.4		24.1		7	43		0		
85141 RURRENABAQUE	1428S	06734W	204		989.2	1012.3	24.3		27.8		15	107		3		
85152 SAN BORJA	1452S	06652W	194		990.1	1012.9	24.8		25.1		5	58		2		

SURFACE

MAY 2013

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.
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		994.8	1013.2	24.3		24.2		4	121		4		
85154 TRINIDAD	1449S	06455W	155		995.6	1013.5	24.7		24.4		6	70		2		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		985.9	1014.9	23.2		23.0		5	109		4		
85195 SAN JAVIER	1616S	06228W	534		953.5		21.5		21.6		6	141		5		
85196 CONCEPCION	1609S	06201W	497		957.6	1015.0	22.2		22.2		5	81		4		
85201 LA PAZ/ALTO	1631S	06811W	4058		631.0	1000.0	7.2		4.7		8	17		4		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		966.3	1013.4	22.3		23.0		5	55		4		
85210 SAN MATIAS	1620S	05823W	124		997.2	1018.3	25.0		25.9		7	55		0		
85223 COCHABAMBA	1725S	06611W	2548		715.3		17.0		8.1		4	10		5		
85242 ORURO	1758S	06704W	3072		657.0	1000.0	8.0		5.2		3	9		5		
85244 VIRU-VIRU	1738S	06308W	373		970.2	1013.3	22.5		20.5		11	157		0		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		964.6	1012.8	22.3		19.8		12	230		5		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		983.0	1015.5	22.9		21.0		8	44		3		
85264 VALLEGRANDE	1828S	06406W	1998		804.2	1000.0	15.3		13.2		7	43		0		
85268 ROBORE	1819S	05946W	276		983.3	1015.5	22.9		23.0		9	61		3		
85283 SUCRE	1901S	06518W	2904		713.4		14.1		8.8		0	0		2		
85289 PUERTO SUAREZ	1859S	05749W	134		997.5	1012.9	23.0		23.4		6	43		3		
85293 POTOSI	1933S	06544W	3935		637.5	1000.0	7.2		5.3		2	7		0		
85312 MONTEAGUDO	1947S	06355W	992		879.9	1000.0	17.3		15.7		5	18		0		
85315 CAMIRI	2000S	06332W	798		923.5	1012.5	19.7		15.9		10	18		3		
85345 VILLAMONTES	2115S	06327W	398		966.2	1012.1	20.8		16.8		8	23		0		
85364 TARIJA	2133S	06442W	1854		813.7		17.5		12.4		2	0		3		
85365 YACUIBA	2157S	06339W	645		939.3	1012.8	18.8		16.4		8	23		3		
85394 BERMEJO	2246S	06419W	381		968.2	1013.6	19.9		18.1		5	10		0		
CHILE																
85406 ARICA	1821S	07020W	55		1011.5	1016.0	17.5	-1	14.0	-1.3	0	0	0	5	172	90
85418 IQUIQUE	2032S	07011W	48		1010.7	1016.4	17.2	.3	13.3	-1.3	0	0	0	5	128	60
85442 ANTOFAGASTA	2326S	07027W	140		1000.2	1016.1	14.6	-6	12.9	-7	0	0	0	4	215	90
85469 ISLA DE PASCUA	2710S	10920W	69		1014.2	1022.3	20.3		18.8		12	79		2	182	105
85488 LA SERENA	2955S	07112W	146		1001.6	1017.5	12.8	.5	12.2	.0	3	32	26	5	105	65
85574 PUDAHUEL	3323S	07047W	474		962.4	1018.4	10.8		9.1		7	73		4	165	110
85577 QUINTA NORMAL	3326S	07041W	520		957.2	1018.7	11.0		9.8		7	96		5	145	110
85585 JUAN FERNANDEZ	3337S	07849W	30		1015.9	1019.5	15.4		12.9		15	97		2	101	95
85629 CURICO	3458S	07113W	220				9.1	-4	9.0	-1.5	9	88	-21	3	113	115
85672 CHILLAN	3635S	07202W	148				9.7	.1			10	215	22	4	149	130
85682 CONCEPCION	3646S	07304W	148		1017.8	1018.6	11.2	.4	11.9	.5	10	196	18	4	154	115
85743 TEMUCO	3846S	07238W	93		1006.9	1018.2	9.8	.4	10.5	.1	13	135	-40	2		
85766 VALDIVIA	3938S	07305W	19				10.7	1.4			19	274	-20	3		
85782 OSORNO	4036S	07303W	58								18	212	13	3		
85799 PUERTO MONTT	4126S	07306W	90		1005.1	1016.1	9.6	.8	10.6	.5	22	232	-2	3		
85864 COYHAIQUE	4536S	07206W	311		972.1	1009.6	6.6	1.4	7.1	-1	17	190	7	4	109	130
85874 BALMACEDA	4555S	07142W	522		946.2	1008.9	4.5	1.1	6.1	-1	9	96	4	3		
85934 PUNTA ARENAS	5300S	07051W	43		992.9	998.0	4.4	1.0	6.8	.3	8	39	-2	4	116	135
PARAGUAY																

SURFACE

MAY 2013

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.
86065 PRAT GILL	2242S	06130W	220		989.4	1013.4	20.2		17.4		6	57		5	163	
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		993.3	1012.8			19.1	1.3	4	17	-20	2	171	
86086 LA VICTORIA	2217S	05756W	88		1004.7	1013.7	22.0	.2	19.5	-3	6	76	0	4	173	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		950.6	1015.6	20.0		18.2		9	199		4	187	
86128 POZO COLORADO	2327S	05852W	99		1001.4	1012.8			20.3		12	117		4	142	
86134 CONCEPCION	2325S	05718W	74		1005.1	1013.9	20.7	.4	19.9	1.2	6	143	19	4	187	
86185 SAN PEDRO	2404S	05705W	80		1005.7	1015.2	20.1		19.9		7	222		5	133	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		979.6	1014.3			18.4		11	241		5	134	
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1005.2	1015.0	19.4	-.4	18.2	.4	6	158	48	4	171	
86233 VILLARRICA	2546S	05626W	161		996.8	1016.3	18.9	.0	18.3	1.0	10	406	275	6	162	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		986.5	1015.5	18.4		18.1		9	268		5	175	
86255 PILAR	2651S	05819W	59		1008.1	1014.9	18.1	-1.1	16.8	-8	8	71	-24	3	146	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		999.2	1014.8	17.1	-.9	16.2	.4	8	114	-8	3	147	
86297 ENCARNACION	2720S	05550W	91		999.7	1010.3	17.4	.1	17.1	.9	11	137	-7	3		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		1001.5	1016.0	14.9	-.8	19.4	5.6	8	126	15	4	140	74
86350 RIVERA	3053S	05532W	242		988.6	1017.1	14.3		13.7		7	223		5	140	80
86430 PAYSANDU	3220S	05802W	61		1010.4	1017.7	14.8		14.3		9	197		5	158	115
86440 MELO	3222S	05611W	100		1003.1	1015.3	13.9	.0	13.2	1.2	11	94	-5	3	138	79
86460 PASO DE LOS TOROS	3248S	05631W	75		1006.6	1015.7	14.2	-.4	13.1	-2	12	190	86	5	140	84
86490 MERCEDES	3315S	05804W	22		1013.6	1015.7	14.3	.4	12.8	.2	8	83	-2	3	169	102
86560 COLONIA	3427S	05750W	22		1012.7	1014.9	14.4	-.4	12.6	-.7	8	67	-11	3		
86565 ROCHA	3429S	05418W	18		1012.4	1014.5	13.5	-.2	12.7	-1.2	11	123	34	5	138	82
86580 CARRASCO	3450S	05600W	32		1011.5	1015.6	13.6	-.3	13.1	.6	9	94	4	4	159	93
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		671.2	3142 Z	8.2	1.5	3.3	.0	0	0	-1	1	282	
87016 ORAN AERO	2309S	06419W	357		971.0	1011.7	19.3	1.1	16.4	-1.7	2	6	-16	1	168	
87022 TARTAGAL AERO	2239S	06349W	450		960.7	1011.1	19.4		14.9		2	4			151	
87046 JUJUY AERO	2423S	06505W	921		911.1	1490 Y	16.4		12.5		1	2		2	203	115
87047 SALTA AERO	2451S	06529W	1238		879.4	1506 Y	13.9	.6	11.5	-.6	1	2	-6	2	206	151
87078 LAS LOMITAS	2442S	06035W	130		998.9	1014.0	20.3	1.0	16.5	-.9	4	31	-18	2	146	76
87097 IGUAZU AERO	2544S	05428W	270		984.1	1015.6	17.7		18.6		12	225		4	133	90
87121 TUCUMAN AERO	2651S	06506W	450		961.2	1013.7	16.4		15.0		3	11			180	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		991.4	1014.8	16.7	.0	12.9	-1.5	2	3	-13	2	195	132
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1003.5	1014.3	18.2		16.0		1	35		2	189	
87155 RESISTENCIA AERO	2727S	05903W	53		1008.6	1014.7	17.8		16.9		6	76		3	141	85
87162 FORMOSA AERO	2612S	05814W	60		1007.4	1014.4	19.0	-.3	18.2	-.1	5	51	-54	2	169	84
87178 POSADAS AERO.	2722S	05558W	131		1001.2	1015.7	18.4	.1	16.4	-.4	6	116	-24	4	133	77
87217 LA RIOJA AERO.	2923S	06649W	438		963.2	1012.7	16.2	.7	11.7	-.5	0	0	-7	1	238	118
87222 CATAMARCA AERO.	2836S	06546W	454		959.7	1012.1	16.7		10.6		01	1		2	199	105
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		976.1	1015.0	15.0	.2	12.5	-.8	01	1	-23	1		
87257 CERES AERO	2953S	06157W	88		1005.3	1015.8	16.5	.5	13.1	-1.7	1	2	-25	1	176	98
87270 RECONQUISTA AERO	2911S	05942W	53		1009.1	1015.4	16.9	-.1	15.8	-1.1	7	137	69	5	154	80

SURFACE

MAY 2013

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.
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1007.4	1015.8	15.9	-6	15.5	.2	6	91	-32	3	145	80
87305 JACHAL	3015S	06845W	1175		883.8	1497 Y	12.5		7.7		0	0		2	218	
87311 SAN JUAN AERO	3124S	06825W	598		945.8	1015.2	13.0		8.1		0	0		1	270	120
87320 CHAMICAL AERO	3022S	06617W	467		960.8	1014.6	16.1	.3	10.9	-1.2	1	2	-5	3	257	140
87328 VILLA DOLORES AERO	3157S	06508W	569		949.3	1015.2	14.1	-.3	9.5	-1.5	3	19	8	4	268	140
87344 CORDOBA AERO	3119S	06413W	484		957.8	1015.8	13.0	-1.1	10.2	-1.8	3	23	2	4	242	140
87349 PILAR OBSERVATORIO	3140S	06353W	338		976.4	1016.4	13.5	-6	11.1	-8	3	30	13	4	227	120
87374 PARANA AERO	3147S	06029W	78		1006.9	1015.8	14.9	.1	13.7	-1	6	96	45	5	192	102
87393 MONTE CASEROS AERO	3016S	05739W	54		1009.7	1016.1	15.7	-6	15.0	.0	10	103	0	3	154	79
87395 CONCORDIA AERO	3118S	05801W	38		1003.2	1016.0	15.0	-5	14.4	.0	6	135	34	3	126	
87418 MENDOZA AERO	3250S	06847W	705		933.8	1014.2	13.0	1.4	8.6	-4	1	3	-2	3	252	129
87436 SAN LUIS AERO	3316S	06621W	713		932.8	1014.6	13.5	.3	9.7	.0	1	5	-6	3	245	117
87448 VILLA REYNOLDS AERO	3344S	06523W	486		958.9	1016.1	11.4	-4	9.6	-6	3	15	-5	3	208	114
87453 RIO CUARTO AERO	3307S	06414W	421		965.8	1015.2	12.9	-2	10.0	-9	4	22	-1	3	214	124
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.1	1016.8	13.1	-6	11.8	-1.0	4	69	33	5	196	124
87480 ROSARIO AERO	3255S	06047W	25		1012.8	1015.8	13.7	.0	12.4	-7	6	87	41	5	200	112
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1013.4	1016.2	14.2	.1	13.4	.2	7	100	30	4	181	112
87506 MALARGUE AERO	3530S	06935W	1426		857.4	1496 Y	7.6	.2	5.7	-8	5	38	17	5	217	140
87509 SAN RAFAEL AERO	3435S	06824W	748		929.1	1015.5	10.9	-1	8.5	.2	5	44	35	5	214	170
87532 GENERAL PICO AERO	3542S	06345W	145		997.8	1015.1	11.9	-1	10.3	-7	4	35	4	4	133	105
87534 LABOULAYE AERO	3408S	06322W	137		999.0	1015.4	12.2	-.5	10.3	-1.0	5	27	-1	4	195	115
87544 PEHUAJO AERO	3552S	06154W	87		1005.2	1016.0	12.0	.1	11.0	-6	4	66	24	4	184	
87548 JUNIN AERO	3433S	06055W	82		1005.5	1015.3	12.3	.0	11.2	-5	5	126	82	6	191	114
87576 EZEIZA AERO	3449S	05832W	20		1013.7	1016.1	13.4	.5	12.1	.0	6	68	-3	4	148	130
87623 SANTA ROSA AERO	3634S	06416W	191		992.3	1015.3	11.5	.3	8.8	-1.5	1	7	-20	2	195	123
87640 BOLIVAR AERO	3612S	06104W	94		1004.8	1016.3	11.3		9.9		5	66			181	
87641 AZUL AERO	3650S	05953W	147		997.9	1015.7	9.9		9.8		6	49		3	175	30
87645 TANDIL AERO	3714S	05915W	175		994.1	1015.2	9.3		9.2		4	57		3	163	
87648 DOLORES AERO	3621S	05744W	10		1014.6	1015.7	11.4	-2	11.3	-3	4	41	-20	2	137	96
87688 TRES ARROYOS	3820S	06015W	115		1000.4	1014.4	10.9		9.6		5	29		2		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1011.7	1014.3	10.3	-1.0	10.3	-1.0	5	60	-13	3	117	108
87715 NEUQUEN AERO	3857S	06808W	271		982.2	1014.6	9.8	.6	7.7	.3	2	6	-6	3	145	98
87750 BAHIA BLANCA AERO	3844S	06210W	83		995.8	1013.9	11.5	.5	9.2	-5	3	6	-26	1	198	
87765 BARILOCHE AERO	4109S	07110W	845		917.1	1458 Y	6.3	1.3	7.1	-1	14	147	13	4	149	110
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1011.2	1013.6	11.8	.2	7.6	-1.2	1	17	-7	1	154	
87791 VIEDMA AERO	4051S	06301W	7		1010.0	1010.9	11.2		8.4		4	19		2	216	145
87803 ESQUEL AERO	4256S	07109W	799		918.1	1010.6	6.7	1.6	6.6	.3	7	48	-30	2	133	40
87828 TRELEW AERO	4312S	06516W	43		1004.3	1009.5	10.4	.9	7.1	.2	3	8	-11	2	176	114
87852 PERITO MORENO AERO	4631S	07101W	429		955.1	1006.4	6.2		6.6		6	20				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1000.1	1005.7	10.9	1.4	7.2	.4	2	5	-26	1	138	109
87896 PUERTO DESEADO AERO	4744S	06555W	81		994.3	1004.0	7.7	1.0	7.6	.1	5	15	-15	2	100	
87904 EL CALAFATE AERO	5016S	07203W	204		977.8	1002.7	3.9		5.6		10	43			123	
87909 SAN JULIAN AERO	4919S	06745W	62		995.4	1002.9	6.8		6.7		8	31		3	134	
87925 RIO GALLEGOS AERO	5137S	06917W	20		997.7	1000.0	5.1	1.2	6.1	-3	5	34	11	4	134	
87938 USHUAIA AERO	5448S	06819W	57		987.8	994.8	3.9	.7	6.1	-2	12	37	-16	1		

SURFACE

MAY 2013

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.
ISLANDS 88903 GRYPVIKEN,	5416S	03630W	3		996.1	996.3	1.2		5.0							
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		986.2	989.3	-9.9	-3	2.5		6	28	-26	1	22	
88968 BASE ORCADAS	6044S	04444W	8		994.4	995.9	-6	4.9	5.3						36	
89034 BASE BELGRANO II	7752S	03437W	256		953.8	987.7	-21.8		.7		5	20				
89053 BASE JUBANY	6214S	05838W	11		987.0	988.4	-3.6		4.3		10	51			5	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		964.5	990.2	-16.3		1.7		10	27			26	
89066 BASE SAN MARTIN	6807S	06708W	7		985.7	986.5	-4.9		4.2		5	11			2	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		987.0	989.1	-19.8		.7							
89571 DAVIS	6835S	07758E	23		981.9	985.0	-16.9		1.3							
89611 CASEY	6617S	11030E	42		976.6	982.1	-11.4		2.2							
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		982.3	987.4	-3.9		4.0	.1	7	33		1		
89057 BASE ARTURO PRAT	6230S	05941W	5		987.0	987.7	-3.3	.7	4.3	.5						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		985.7	987.2	-5.7	.6	3.4	.2	8	62	-4	4		
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		986.0	988.1	-3.7		4.3							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		984.3	990.0	-16.1		1.2						48	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		981.6	987.0	-21.7		1.1						14	
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		983.9	986.8	-17.6	-4.3	1.2	-4					43	
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		985.0	986.1	-2.9		4.3		8	31				

SURFACE

MAY 2013

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.
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY	7535S	02639W	35		982.6	986.7	-27.7		.6							
89062 ROTHERA	6734S	06808W	33		981.3	985.5	-4.9		3.3							
89065 FOSSIL BLUFF	7120S	06817W	69		978.0	986.1	-14.2		2.0							
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		986.9	990.6	-3.2		4.7							
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		985.7	987.7	-3.7		4.2		17	82				
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		972.5	987.9	-15.6		.9		5	26				
89592 MIRNYJ	6633S	09301E	40		977.6	983.4	-15.4		1.5		8	30				
89606 VOSTOK	7827S	10650E	3488		620.7	1013.9	-67.3		.0			4				
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.2	1008.6	29.2	1.6	31.7	.4	9	96	-107	1		
48615 KOTA BHARU	0610N	10210E	5		1007.7	1008.3	28.4	.4	31.3	.8	12	113	14	3		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.0	1008.5	28.8	1.6	31.4	1.2	16	236	53	4		
48657 KUANTAN	0347N	10310E	16		1006.8	1008.6	27.9	1.0	31.2	.8	15	168	-34	3		
48665 MALACCA	0216N	10210E	9		1008.1	1009.1	28.3	1.2	31.6	.7	11	77	-95	1		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.2	1009.1	28.2	.7	31.8	.9	13	211	53	4	167	93
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.1	1017.4	23.9	-.4	22.8		6	15	-65	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.1	1016.7	24.9	-.4	20.4		6	18	-10	4		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1002.9	1011.0	29.6	1.8	29.5		12	89	-64	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.8	1016.9	23.9	.6	21.8		17	214	-37	4		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				28.4	1.1				265	-220	1		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.7	.9				50	-203	2		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.6	1.3				168	-116	2		
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.5	.5				327	23	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16				29.5	1.9				137	-93	2		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.0	1015.2	22.1	-.5	19.6		1	3	-57	0		

SURFACE

MAY 2013

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.
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1007.8	1016.0	21.7	-4	19.1		12	58	-32			
FIJI																
91650 ROTUMA	1230S	17700E	26			1010.8	27.0		31.6		1	342		3	163	45
91680 NADI AIRPORT	1745S	17720E	18			1012.9	25.3	.4	26.7		5	116	36	4	194	92
91683 NAUSORI	1803S	17830E	7			1013.2	25.2		28.5		16	132		2		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1008.0	1011.2	27.8		31.1		21	279			153	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.3					161		2		
NIUE																
91824 HANAN AIRPORT	1905S	16950W	59													
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1005.6	1011.6	26.7		26.7		18	287	143		162	74
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1012.7	1013.0	27.6		28.3		15	186				
91938 TAHITI-FAAA	1733S	14937W	2		1013.3	1013.5	27.0		26.4		3	26	-66	0	263	115
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1012.3	1012.6	27.9		28.3		19	187	112			
91945 HERETHERETUE	1954S	14557W	3		1015.1	1015.4	26.0		25.6							
91948 RIKITEA	2308S	13458W	91		1006.9	1017.2	23.2		22.7		13	98	-37		136	78
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1017.1	1017.5	23.3		20.9		3	16	-121			
91958 RAPA	2737S	14420W	2		1018.8	1019.0	21.0		18.8		10	96			133	
PAPUA NEW GUINEA																
92004 WEWAK W.O.	0335S	14340E	6		1008.5	1008.9			31.7		18	434			218	
92014 MADANG W.O.	0513S	14540E	5		1008.6	1009.2			31.7		19	317		3	192	90
92035 PORT MORESBY W.O.	0923S	14710E	48		1002.3	1008.1			29.8		4	18				
92044 MOMOTE W.O.	0203S	14720E	4		1008.5	1009.1			32.2		16	211		2	242	130
92047 NADZAB W.O.	0634S	14640E	70		1001.5	1009.4			30.0		17	200		1	184	100
92087 MISIMA W.O.	1041S	15250E	7		1010.1	1010.9			32.2		14	307			158	

SURFACE

MAY 2013

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.
NEW ZEALAND																
93012 KAITIATA	3506S	17310E	54				14.8		13.5		19	131	17	3	154	110
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1014.5	12.6	.6	11.7		10	89	1	3	159	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1014.1	12.6		12.4		15	233		6	154	
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1013.4	10.7		10.1		13	135		1	147	
93678 KAIKOURA	4225S	17340E	105			1013.7	11.0		9.3							
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1003.1	6.7		8.5		18	75		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1015.7	19.6		18.6							
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1007.0	1011.0	28.2		25.0		3	32	3	4	278	95
94131 TINDAL RAAF	1431S	13220E	135		996.5	1012.0	26.2		20.4		0	0				
94150 GOVE AIRPORT	1217S	13640E	54		1005.3	1011.3	27.2		27.0		12	87			219	95
94170 WEIPA AERO	1241S	14150E	19		1009.3	1011.4	27.5		24.6		2	6				
94203 BROOME AIRPORT	1757S	12210E	17		1010.9	1011.9	25.9		20.8		4	117	93	5	262	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		965.0	1013.0	24.4		12.7		2	19	7	4		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		972.1	1015.1	22.8		11.4		3	21	13	1	261	88
94287 CAIRNS AERO	1653S	14540E	8		1014.1	1015.0	24.3		22.8		15	184	77	5	185	95
94294 TOWNSVILLE AERO	1915S	14640E	9		1015.6	1016.6	23.1		19.4		5	30	-10	3	192	85
94299 WILLIS ISLAND	1618S	14950E	9		1013.1	1014.2	25.9		25.4		6	33	-57	2		
94300 CARNARVON AIRPORT	2453S	11340E	8		1014.8	1015.7	20.2		14.6		3	11	-23	2		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1013.8	1014.4	22.0		14.8		3	71	29	5		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1012.3	1013.3	24.7		16.3							
94313 WITTENOOM	2215S	11820E	464				22.4				2	16		3		
94317 NEWMAN AERO	2325S	11940E	526		955.6	1015.3	20.0		9.8							
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		955.3	1018.4	17.5		9.6		4	43	25	5	242	92
94332 MOUNT ISA AERO	2041S	13920E	342		976.7	1015.8	21.2		11.4		1	7	-9	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				22.9				2	16		4		
94346 LONGREACH AERO	2326S	14410E	192		995.5	1018.0	19.6		11.8		2	9	-22	3		
94367 MACKAY MO	2107S	14910E	33		1013.4	1017.6	21.1		19.9		14	153	38	4		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1017.0	1018.8	20.0		16.5		7	128	70	5		
94380 GLADSTONE RADAR	2351S	15110E	75		1010.2	1019.0	20.3		16.4		8	109		4		
94403 GERALDTON AIRPORT	2848S	11440E	37		1013.1	1016.6	18.1		13.6		9	78	3	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		956.9	1016.4	17.5		10.0		6	36	10	4		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		948.7	1017.2	19.0		9.0		3	58	41	5	252	98
94476 OODNADATTA AIRPORT	2733S	13520E	118		1005.3	1019.1	19.3		9.7		3	10				
94480 MARREE	2939S	13800E	51				17.9				1	15		4		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				17.3				2	24	1	4		
94510 CHARLEVILLE AERO	2625S	14610E	306		984.1	1019.8	17.2		10.2		4	40	-1	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200		996.9	1020.5	16.4		10.5		4	43				
94568 AMBERLEY AMO	2738S	15240E	31		1017.3	1020.2	16.2		13.2							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1018.8	1019.6	18.8		15.8		12	71				
94578 BRISBANE AERO	2723S	15300E	10		1019.0	1020.1	17.7		14.2		10	78	-19	1	217	90
94589 YAMBA PILOT STATION	2926S	15320E	30		1016.9	1020.4	17.6		14.9							

SURFACE

MAY 2013

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.
94601 CAPE LEEUWIN	3422S	11500E	14		1014.5	1016.1	16.7		13.5		17	224		5		
94602 ROTTNESST ISLAND	3201S	11530E	43		1011.3	1016.4	17.6		15.2		13	170				
94610 PERTH AIRPORT	3156S	11550E	20		1014.5	1017.0	16.1		12.5		11	108	5	3	226	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		974.2	1017.6	16.0		10.5		7	41	9	4		
94638 ESPERANCE	3350S	12150E	27		1013.8	1017.1	16.1		12.8		13	115	35	1		
94647 EUCLA	3141S	12850E	102		1006.9	1018.1	18.2		12.9		6	25		2		
94653 CEDUNA AMO	3208S	13340E	24		1017.0	1018.9	17.4		11.9							
94659 WOOMERA AERODROME	3109S	13640E	168		1000.2	1020.3	17.5		9.1		3	18	-5	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1019.3	1020.3	16.2		10.9		8	57	1	3	174	100
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		988.1	1021.1	13.7		10.1		9	46	-9	1	167	106
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				16.1									
94693 MILDURA AIRPORT	3414S	14200E	53		1015.1	1021.5	14.0		9.6		6	28	1	3	201	125
94711 COBAR MO	3129S	14550E	264		990.1	1021.3	15.1		9.0		6	25	-11	1		
94738 SCONE SCS	3204S	15050E	216								3	12		1		
94740 GUNNEDAH SCS	3102S	15010E	307				15.1				3	20		2		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1008.5	1021.1	14.1		11.1		5	70	-16	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1020.6	1021.2	16.3		11.9		4	64	-24	2	225	126
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1020.3	1021.4	15.3		12.1							
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1020.2	1020.8	16.0		13.3		8	244				
94791 COFFS HARBOUR MO	3019S	15300E	6		1020.0	1020.8	16.4		13.6		10	306	130	4		
94802 ALBANY AIRPORT	3456S	11740E	71		1008.0	1016.4	14.3		13.0		14	86	-17	1		
94812 ROBE	3710S	13940E	4				14.0									
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1013.2	1020.3	15.2		10.5		6	27				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1012.0	1020.4	12.5		10.3		11	66	-2	3	146	107
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1014.1	1019.7	14.4		11.5		13	115				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1009.7	1019.7	13.8		10.6		12	143		5		
94865 LAVERTON RAAF	3752S	14440E	20		1018.2	1020.7	13.0		10.4		5	31	-24	1		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1006.6	1020.9	12.8		9.7		5	26	-22	2	153	115
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1007.4	1019.1	13.9		11.0		11	95		2		
94907 EAST SALE AIRPORT	3806S	14700E	8		1019.9	1020.9	11.2		10.3		3	12	-51	1	157	106
94910 WAGGA WAGGA AMO	3510S	14720E	221		996.3	1021.9	12.1		9.4		7	53	-7	4	193	115
94926 CANBERRA AIRPORT	3518S	14910E	580		954.1	1022.4	9.4		7.9		2	7	-37	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				14.2				5	54		2		
94954 CAPE GRIM BAPS	4040S	14440E	94		1007.8	1019.0	12.6		11.3							
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				11.6				12	84		3		
94975 HOBART AIRPORT	4250S	14730E	27		1014.6	1018.0	11.2		9.1		4	21	-19	2	178	134
94983 EDDYSTONE POINT	4100S	14820E	21		1016.3	1018.9	13.3		12.6		13	63		3		
95322 RABBIT FLAT	2011S	13000E	340		976.0	1015.0	21.3		12.6							
95527 MOREE AERO	2929S	14950E	218		995.0	1020.9	15.4		9.9		3	33				
95646 FORREST	3050S	12800E	160		999.1	1018.2	17.5		11.1							
95670 RAYVILLE PARK	3347S	13810E	109		1007.2	1020.3	15.6		11.0		10	56				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		987.9	1021.8	13.9		10.0		4	27				
95753 RICHMOND RAAF	3336S	15040E	21		1019.2	1021.6	14.0		11.7		5	30				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1010.0	1021.4	12.6		9.2		5	17				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				5.3		7.1		9	113				
95964 LOW HEAD	4103S	14640E	4		1018.4	1018.8	11.8		11.2		6	133				

SURFACE

MAY 2013

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.
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1018.0	1018.8	18.6		14.3		19	171	16	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1003.1	1016.9	18.4		14.9		14	100	-21	3	185	102
94998 MACQUARIE ISLAND	5430S	15850E	8		1001.5	1002.5	4.1		7.1		20	107	33	5		
INDONESIA																
96035 MEDAN/POLONIA	0334N	09841E	25		1004.9	1008.7	28.4		29.3		13	165		2	170	150
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.0	1008.7	27.2				15	218		1	189	85
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1007.1	1009.5	27.1		31.0		21	293			105	90
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1003.6	1007.5	28.5		24.5		11	127		4	175	25
96163 PADANG/TABING	0053S	10020E	3		1009.3	1010.0	27.2		28.7		16	233		0	181	80
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.4	1009.2	25.4		27.5						156	60
96237 PANGKAL PINANG	0210S	10600E	33		1004.7	1008.9	27.2		27.8		18	258			112	60
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1002.5	1008.6	26.2		30.7		28	493		5	111	80
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		1001.0		27.3		29.0		12	142			281	
96509 TARAKAN/JUWATA	0320N	11730E	6		1007.3	1009.5	27.5		31.9		24	454			131	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1008.2	1008.9	27.3		31.1		19	424		5	180	95
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.1	1008.9	27.5		31.3		21	259		5	95	70
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1007.8	1009.1	28.0		30.6		10	150			162	
96805 CILACAP	0744S	10900E	6		1009.4	1010.4	27.9		30.8		19	314			218	95
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.1	1009.5	28.8		31.4		12	179		5	123	75
97014 MENADO/SAM RATULANGI	0132N	12450E	80		1000.4	1010.0	26.6		29.8		23	334		4	147	85
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.6	1008.0	27.2		30.7		25	309			149	75
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1002.9	1008.9	27.0					280				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.9	1009.7	27.7		33.3		12	78		2	197	90
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1008.9	1009.4	27.9		30.9		10	126		4	288	110
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1008.2	1008.9	27.4		29.6		8	99		3	247	100
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1008.8	1010.3	27.3		28.8		7	62		5	193	90
97372 KUPANG/ELTARI	1010S	12340E	108		1008.2	1010.9	27.4		27.0		5	43			197	90
97530 MANOKWARI/RENDANI	0053S	13400E	3		1008.4	1008.9	27.9		30.1		16	122		1	176	110
97686 WAMENA	0404S	13850E	1660		835.4	1007.3	19.8				16	136		4		
97724 AMBON/PATTIMURA	0342S	12800E	12		1007.0	1009.1	26.9		28.4		17	395			149	80
97760 KAIMANA/UTAROM	0340S	13340E	3			1009.4	26.5		31.6			401		0		
97876 TANAH MERAH	0606S	14010E	16		1006.4	1009.8	27.2		31.1		19	556			116	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1007.0	1009.8	27.6		31.5		24	448		4	143	75
97980 MERAUKE/MOPAH	0828S	14020E	3		1008.9	1009.6	27.2		29.3		20	344		6	149	70
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1007.5	1009.4	28.1		31.9	.6	18	519	291	5	223	94
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.7	1009.4	26.3		29.4		18	268		4		

SURFACE

MAY 2013

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.
96421 SIBU	0220N	11150E	31		1005.4	1008.9	27.3		31.0		17	195		2		
96441 BINTULU	0312N	11300E	5		1006.3	1009.0	27.7	.5	31.9		17	214	-28	3		
96449 MIRI	0420N	11350E	18		1007.0	1008.9	28.0	.7	31.5		17	208	25	3		
96465 LABUAN	0518N	11510E	30		1005.4	1008.8	28.0		31.6	-2	16	373		4		
96471 KOTA KINABALU	0556N	11600E	3		1008.6	1008.9	27.9		30.5		15	351		5		
96481 TAWAU	0416N	11750E	20		1007.3	1009.2	27.1		28.7		14	113	-13	2		
96491 SANDAKAN	0554N	11800E	13		1008.0	1009.2	28.5	.8	32.7		8	85		2		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.4	1009.8	26.1		30.3							
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.1	1010.5	27.6		28.5		10	300	114	5		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1008.1	1008.7	28.9		31.7		12	186			258	
98232 APARRI	1822N	12130E	3		1009.2	1009.5	28.7	-1	31.7	.2	7	57	-65			
98233 TUGUEGARAO	1737N	12140E	62		1002.6	1009.7	28.8		29.8		9	80			225	
98325 DAGUPAN	1603N	12020E	2		1008.8	1009.0	30.0	.4	33.6	3.1	12	170	-56			
98328 BAGUIO	1625N	12030E	1501		851.4	1007.6	20.8		22.0		23	339			163	50
98330 CABANATUAN	1529N	12050E	32		1006.4	1009.6	30.6		33.6		10	73				
98430 SCIENCE GARDEN	1438N	12100E	46		1004.6	1009.5	29.3		16.6		11	170			176	
98444 LEGASPI	1308N	12340E	17		1007.6	1009.5	29.5	1.1	33.6	2.4	13	114	-53	2		
98550 TACLOBAN	1115N	12500E	3		1008.8	1009.1	29.4	1.3	31.7	1.0	11	99	-43	2	226	
98644 TAGBILARAN	0936N	12350E	8		1006.5	1009.4	29.1		31.7		7	63				
98646 MACTAN	1018N	12350E	24		1006.8	1009.6	29.4	.0	32.2	1.4	12	157	103		275	
98653 SURIGAO	0948N	12530E	55		1004.4	1008.9	29.4	1.3	33.6	2.2	10	83	-40			
98755 HINATUAN	0822N	12620E	3		1009.0	1009.4	28.8		30.2		14	265				
98836 ZAMBOANGA	0654N	12200E	6		1009.2	1010.0	28.9	.8	31.7	1.5	17	183	102		192	
98836 ZAMBOANGA	0654N	12200E	6		1009.2	1010.0	28.9	.8	31.7	1.5	17	183	102		192	

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10526 BAD MARIENBERG	5040N	00758E	555		950.9	1015.9	6.5		7.4		8	48			123	80
10542 BAD HERSFELD	5051N	00944E	273		983.1	1015.8	8.1		7.9		9	57		4	121	85
10557 NEUHAUS A.R.	5030N	01108E	851		916.1	1457 Y	4.5		7.3		9	81			105	75
10577 CHEMNITZ	5048N	01252E	420		965.9	1016.0	7.8		8.0		11	44		3	129	95
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		912.8	1459 Y	4.3		7.0		12	42			106	80
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		978.0	1016.4	8.2		7.9		9	31			130	90
10628 GEISENHEIM	4959N	00757E	123		1002.1	1015.6	10.0	.6	8.3	.4	9	51	12	5	149	90
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		961.4	1015.6	8.1		8.0		11	80			123	85
10658 BAD KISSINGEN	5014N	01005E	282		981.9	1015.8	8.6		8.0		8	44		2	142	95
10724 WEINBIET	4923N	00807E	557		949.3	1015.4	7.6		7.7		9	64			134	90
10761 WEISSENBURG	4901N	01058E	424		965.3	1015.6	9.3		8.2		6	35		2	119	75
10803 FREIBURG	4800N	00751E	300		986.8	1015.3	10.5		8.8		7	61		3	123	85
10838 ULM	4823N	00957E	571		948.2	1015.5	8.3		8.5		11	69		4	118	70
10875 MUEHLDDORF	4817N	01230E	410		967.3	1015.7	9.0		9.1		6	34		1	135	85
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		928.1		6.3		7.6		7	39		3	108	70
11464 MILESOVKA	5033N	01356E	836		917.3		5.9		7.2		7	21		1	132	80
11487 KOCELOVICE	4928N	01350E	522		954.0	1016.0	7.8		8.0		6	25		1	128	75
11518 PRAHA/RUZYNE	5006N	01415E	380		972.4	1016.1	8.7	1.1	8.3	1.0	5	23	-15	2	141	84
11520 PRAHA-LIBUS	5001N	01427E	303		979.6	1016.0	9.7		8.2		5	38		4	151	90
11603 LIBEREC	5046N	01501E	405		968.0	1016.1	7.8		7.8		11	40			114	
11659 PRIBYSLAV	4935N	01546E	536		952.1	1015.7	7.9		8.1		2	10		0	151	95
11723 BRNO/TURANY	4909N	01642E	246		986.3	1015.8	10.3	1.3	8.2	.8	4	17	-14	2	175	104
11782 OSTRAVA/MOSNOV	4941N	01807E	260		986.0	1016.4	9.0	.8	8.5	.9	5	16	-36	1	157	103
TURKEY																
17250 NIGDE	3758N	03441E	1210		878.5	1013.3	11.7	1.4	7.2	.2	7	54	11	4	223	110
17255 KAHRAMANMARAS	3736N	03656E	572		947.0	1012.4	17.1	2.0	9.3	-.2	6	66	-5	3	200	90
17270 SANLIURFA	3708N	03846E	549		948.8	1011.5	18.3	2.5	8.7	-1.1	3	18	-33	2	232	95
17280 DIYARBAKIR	3753N	04012E	687		934.8	1011.7	14.4	.5	10.1	.0	7	39	-35	2	130	60
17285 HAKKARI	3734N	04346E	1728		825.4	1013.6	10.2	2.4	5.8	-.5	9	69	-66	1	251	125
17292 MUGLA	3713N	02822E	646		939.4	1013.5	14.1	1.6	9.6	.6	6	79	16	4	214	100
17300 ANTALYA	3652N	03044E	64		1007.5	1013.1	18.4	2.3	12.8	.4	6	122	75	5		
17340 MERSIN	3648N	03438E	3		1011.9	1012.9	19.1	2.1	13.9	-1.0	5	36	0	3	228	100
17351 ADANA/BOLGE	3659N	03521E	27		1009.2	1012.9	18.3		13.3		7	54		3	213	100
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		888.9	1485 Y	14.0	1.3	8.4	.5	8	37	1	2	252	142
ASIA																

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
RUSSIAN FEDERATION (ASIA) 24641 VILJUJSK	6346N	12130E	111		1004.2	1018.4	-4.1	2.9	2.7	.4	3	11	0		323	121
KAZAKHSTAN 35925 SAM	4524N	05607E	88		1006.5	1017.1	13.3	2.1	6.6	-.2	4	38	23			
SAUDI ARABIA 40362 RAFHA	2937N	04329E	449		959.2	1008.9	23.6		6.1		0	0				
KUWAIT 40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04759E	55		1004.2	1009.4	26.2	1.3			0	0	-14		240	105
INDIA 43057 BOMBAY / COLABA	1854N	07249E	11		1007.3	1008.5	29.1	.4	29.6		0	0	-2	4	249	88
AFRICA																
ALGERIA																
60395 TIZI-OUZOU	3642N	00403E	189		995.9	1014.1	15.8		13.7		9	65			187	55
60403 GUELMA	3628N	00728E	228		988.0	1014.7	15.6		12.3		13	42			211	
60421 OUM EL BOUAGHI	3552N	00707E	891		912.2	1486 Y	14.7		9.9		5	29			250	
60423 SOUK AHRAS	3617N	00758E	680		917.8	1467 Y	13.9		10.9		7	80			223	
60430 MILIANA	3618N	00214E	721		932.4	1014.5	14.5	1.3	11.1		7	105	34	5	262	
60437 MEDEA	3617N	00244E	1036		895.0	1465 Y	12.2		9.6		8	76			262	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930				13.9		10.3		8	45			229	
60445 SETIF	3611N	00515E	1040		899.8	1488 Y	12.3		9.1		7	36			260	
60452 ARZEW	3549N	00016W	4		1014.8	1015.6	16.6		14.5		6	157				
60457 MOSTAGANEM	3553N	00007E	138		998.1	1014.8	14.9		13.7		5	94			235	
60468 BATNA	3545N	00619E	826		920.0	1488 Y	14.9	3.3	8.8		5	39	8	5	263	
60511 TIARET	3521N	00128E	978		903.4	1483 Y	11.7		10.2		7	96			264	70
60514 KSAR CHELLALA	3510N	00219E	801		924.8	1508 Y	14.8		9.4		5	53			268	70
60515 BOU-SAADA	3520N	00412E	461		960.0	1012.6	19.0		10.1		5	34			287	
60517 GHAZAOUET	3506N	00152W	5		1014.9	1016.1	16.2		14.5		7	52				
60518 BENI-SAF	3518N	00121W	70		1005.7	1014.0	16.3		14.4		7	66			218	55

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60520 SIDI-BEL-ABBES	3512N	00037W	476		958.3	1014.8	13.7		11.6		4	79			251	
60535 DJELFA	3420N	00323E	1185		851.4	1483 Y	13.0	1.1	7.5		4	33	3	4	269	70
60536 SAIDA	3452N	00009E	752		928.8	1494 Y	13.5		11.1		8	116			258	
60540 EL-KHEITER	3409N	00004E	1001		902.9	1507 Y	14.3		9.6		6	36			268	70
60549 MECHERIA	3335N	00017W	1150		889.4	1506 Y	14.8		10.6		5	34			277	70
60555 TOUGGOURT	3307N	00608E	92		1001.6	1012.2	22.3		9.5		2	13			281	
60560 AIN-SEFRA	3246N	00036W	1059		892.6	1490 Y	16.8		7.9		0	0			294	
60602 BENI-ABBES	3008N	00210W	505		952.7	1014.2	24.5	2.8	8.2		2	3	1	5	320	80
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		963.3	1007.3	29.4		5.6		0	0			293	
MADAGASCAR																
67009 ANTSIRANANA	1221S	04918E	114		999.9	1011.7	27.0	.7				375	323	0		
67023 SAMBAVA	1417S	05010E	5		1011.5	1012.1	26.0	.5	27.5	-2	15	1629	1402			
67025 ANTALAHA	1453S	05015E	88		1001.9	1011.9					19	209	-16	4		
N AMERICA																
MEXICO																
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.3	1010.8	29.9		24.3		0	0		0	270	220
S AMERICA																
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1010.2		26.2	-2.1	27.5		2	39	-32	5	232	
84088 IZOBAMBA	0021S	07833W	3058		707.3		12.5	.8	11.7		16	99	-96	1	125	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.7		25.9		29.0		17	296	-16	1	135	
84135 PORTOVIEJO	0102S	08027W	60		1000.9		25.9	-.3	27.8		7	159	100	5	94	
84140 PICHILINGUE	0106S	07929W	120		1001.8		26.1	.4	29.0		19	435	79	4	90	
84179 PUYO	0130S	07754W	960		906.2		21.9	.9	23.0		25	524	45	1	39	
84226 CANAR	0233S	07856W	3083				12.9	-2.1	11.9		4	12	-54	2	155	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.6	.4	14.4		16	19	-68	1	149	
PERU																
84370 TUMBES	0333S	08023W	27		1006.9	1010.6	26.5		27.9		2	57		4		
84377 IQUITOS	0347S	07318W	126		1000.2	1014.5	26.1		27.9		13	206	-103	2		
84401 PIURA	0512S	08036W	55		1007.5	1012.1	24.6		20.4		1	1	-23	3		
84452 CHICLAYO	0647S	07949W	30		1008.9	1011.9	20.8		19.4		2	4	0	5		

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
84455 TARAPOTO	0630S	07622W	282		982.6	1010.9	27.6		26.0		8	83	-52	2		
84501 TRUJILLO	0805S	07906W	30		1009.9	1012.4	17.8		17.9							
84515 PUCALLPA	0822S	07434W	149		993.8	1011.2	26.8		28.6		9	67		1		
84628 LIMA/CALLAO	1201S	07707W	13		1011.2	1012.8	19.8		18.6		0	0	-1	2	218	
84686 CUZCO	1332S	07156W	3249		895.6		12.4		8.1		5	14	-30	1		
84691 PISCO	1344S	07613W	7		1011.3	1012.0	19.9		19.0		0	0	0	5		
84735 JULIACA	1528S	07009W	3827		645.7		10.2		6.1		0	0	-43	0		
84752 AREQUIPA	1620S	07134W	2539		753.7		14.7		5.5		0	0	-1	3		
84782 TACNA	1803S	07016W	469		963.1	1014.0	17.6		14.3		0	0	-1	4		

UPPER AIR

MAY 2013

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
EUROPE - POLAND LEGIONOWO 12374 MAY 2013 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 MAY 2013 5107N 01653E OB 3									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 MAY 2013 4602N 01311E OB								
030	24060	0	-54.0	31.8	0	73	100	4	030	24053	0	-54.0	30.9	0	79	103	4	030	24022	2	-54.5	31.5	2	85	111	11
050	20797	0	-55.8	31.3	0	35	126	2	050	20791	0	-55.7	30.3	0	60	132	3	050	20777	0	-57.0	30.8	0	68	121	5
100	16374	0	-53.1	32.2	0	71	215	6	100	16365	0	-52.5	31.6	0	70	211	6	100	16374	0	-53.2	32.0	0	81	224	13
150	13736	0	-49.3	33.1	0	78	213	8	150	13721	0	-49.1	32.3	0	78	210	8	150	13735	0	-49.0	33.2	0	85	232	19
200	11858	0	-52.5	24.7	0	77	206	10	200	11837	0	-50.8	26.0	0	75	199	10	200	11846	0	-49.9	27.5	0	83	232	24
300	9230	0	-45.8	11.5	0	65	186	12	300	9197	0	-45.9	12.7	0	60	185	11	300	9196	0	-45.6	13.7	0	58	224	24
500	5628	0	-18.1	11.8	0	71	186	9	500	5605	0	-18.9	12.3	0	67	191	8	500	5607	0	-19.4	8.4	3	64	215	14
700	3031	0	-1.7	7.0	0	65	190	6	700	3016	0	-2.5	6.1	0	66	193	6	700	3023	0	-3.3	2.6	1	52	219	9
850	1459	0	7.4	3.9	0	49	177	3	850	1450	0	6.1	4.1	0	42	204	3	850	1457	0	7.2	4.8	0	38	181	5
1000	* 96		15.6	6.0					997	* 122		14.5	5.1					1000	* 94		14.0	3.1				
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 MAY 2013 2819N 04608E OB									ASIA - INDIA AHMADABAD 42647 MAY 2013 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 MAY 2013 2239N 08827E OB 3								
030	23917	6	-55.6	31.4	9	90	89	16	030	23894	3	-55.3	26.8	3	95	263	11	030	23878	1	-55.6	18.2	1	93	83	13
050	20722	3	-64.3	26.8	9	84	89	12	050	20712	3	-65.4	18.2	3	95	236	11	050	20694	1	-66.0	11.4	1	91	84	10
100	16599	2	-70.1	21.7	9	89	238	24	100	16695	2	-77.9	15.0	2	14	13	1	100	16685	1	-78.2	9.5	1	21	82	1
150	14125	2	-58.8	26.3	9	96	247	55	150	14300	1	-63.2	18.3	1	71	75	8	150	14289		-63.2	11.2		56	270	7
200	12278	2	-49.3	28.2	9	96	246	65	200	12474	1	-49.5	22.7	1	88	88	12	200	12463		-49.0	14.2		70	269	10
300	9558	1	-37.2	23.1	8	94	254	50	300	9701	1	-29.1	26.9	1	88	273	13	300	9678		-28.0	20.5		72	282	12
500	5828	1	-9.6	25.8	8	90	266	28	500	5869	1	-5.3	29.4	1	63	293	5	500	5829		-4.7	15.6		59	288	7
700	3138	1	9.4	16.9	8	75	268	16	700	3147	1	12.0	18.6	1	69	86	5	700	3107		11.9	9.2		69	295	8
850	1492	1	22.3	22.5	8	56	308	8	850	1487	1	24.0	19.3	1	91	88	6	850	1443		23.0	8.1		47	248	4
967	* 358		32.1	22.2					997	* 55		34.9	18.3					1000	* 6		29.5	3.8				
ASIA - INDIA NAGPUR SONEGAON 42867 MAY 2013 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 MAY 2013 2015N 08550E OB 3									AFRICA - MOROCCO CASABLANCA 60155 MAY 2013 3334N 00740W OB 1								
030	23882	6	-55.3		6	93	86	11	030	23888	2	-55.7	23.1	2	95	87	12	030	23949	2	-55.2	32.1	3	90	91	7
050	20694	3	-65.4		2	93	84	12	050	20957		-65.7	12.0		96	84	11	050	20732	2	-60.2	30.1	3	36	68	2
100	16692	1	-78.9		1	54	94	5	100	16692		-79.1	10.1		69	92	8	100	16444	2	-60.7	29.6	2	93	264	16
150	14305	1	-63.7		1	38	256	3	150	14308		-64.3	11.6		24	290	3	150	13897	2	-56.4	28.1	2	98	261	29
200	12484	1	-49.7		1	63	276	7	200	12488		-49.5	15.2		54	270	6	200	12073	1	-54.6	19.3	2	96	260	31
300	9708	1	-28.9	20.7	1	69	299	7	300	9705		-28.2	20.4		55	292	7	300	9418	0	-41.6	14.5	0	88	262	22
500	5867	1	-5.4	21.8	1	69	314	5	500	5855	1	-4.9	17.8		66	318	6	500	5755	0	-14.5	19.2	0	86	260	12
700	3147	1	13.3	11.8		63	292	3	700	3134		12.9	10.7		85	325	8	700	3115	0	3.3	20.8	0	88	252	6
850	1471		27.6	19.8		85	330	7	850	1462		25.8	12.5		69	273	5	850	1517	0	11.7	15.7	0	50	313	2
966	* 310		36.6	19.2					996	* 46		30.6	4.1					1010	* 57		17.2	3.3				

UPPER AIR

MAY 2013

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
AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 MAY 2013 0902N 03845E OB 2																										
030	23824																									
050	20631	8	-65.2																							
100	16635	6	-80.6	47.3																						
150	14281	6	-66.7	33.8																						
200	12482	6	-48.2	19.5																						
300	9728	5	-29.9																							
500	5897	5	-5.9																							
700	3165	5	13.9	2.4																						
773	*2354		22.8	10.7																						

UPPER AIR

MAY 2013

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
<div style="display: flex; justify-content: space-between;"> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> </div>									<div style="display: flex; justify-content: space-between;"> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> </div>									<div style="display: flex; justify-content: space-between;"> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> <div style="width: 10%; border-left: 1px solid black; border-right: 1px solid black; height: 100%;"></div> </div>								
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STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	70273	C	ANCHORAGE/INT., AK	USA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	10291	C	ANGERMUENDE	GERMANY
40831	C	ABADAN	IRAN, ISLAMIC REP	17130	C	ANKARA/CENTRAL	TURKEY
07005	C	ABBEVILLE	FRANCE	60360	C	ANNABA	ALGERIA
03502	C	ABERPORTH	U KINGDOM	17300	C	ANTALYA	TURKEY
41112	C	ABHA	SAUDI ARABIA	47575	C	AOMORI	JAPAN
65578	C	ABIDJAN	COTE D'IVOIRE	80084	C	APARTADO/LOS CEDROS	COLOMBIA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	35746	C	ARALSKOE MORE	KAZAKHSTAN
76805	C	ACAPULCO, GRO.	MEXICO	71592	C	ARCTIC BAY CS, NU	CANADA
17351	C	ADANA/BOLGE	TURKEY	84752	C	AREQUIPA	PERU
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
94672	C	ADELAIDE AIRPORT	AUSTRALIA	85406	C	ARICA	CHILE
60620	C	ADRAR	ALGERIA	10091	C	ARKONA	GERMANY
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	62772	C	AROMA	SUDAN
17190	C	AFYON	TURKEY	76840	C	ARRIAGA, CHIS.	MEXICO
61024	C	AGADEZ	NIGER	10460	C	ARTERN	GERMANY
42647	CT	AHMADABAD	INDIA	44288	C	ARVAIHEER	MONGOLIA
37663	C	AHTY	RUSSIAN FEDERATION	60452	C	ARZEW	ALGERIA
33998	C	AI-PETRI	UKRAINE	47407	C	ASAHIKAWA	JAPAN
60415	C	AIN-BESSAM	ALGERIA	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
61499	C	AION EL ATROUSS	MAURITANIA	38880	C	ASHGABAT KESHI	TURKMENISTAN
07761	C	AJACCIO	FRANCE	33915	C	ASKANIYA-NOVA	UKRAINE
38178	C	AK-BAJTAL	UZBEKISTAN	62414	C	ASSWAN	EGYPT
47582	C	AKITA	JAPAN	35188	C	ASTANA	KAZAKHSTAN
61437	C	AKJOUJT	MAURITANIA	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
38232	C	AKKUDUK	KAZAKHSTAN	65376	C	ATAKPAME	TOGO
42933	C	AKOLA	INDIA	35078	C	ATBASAR	KAZAKHSTAN
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	17607	T	ATHALASSA	CYPRUS
35229	C	AKTOBE	KAZAKHSTAN	72219	C	ATLANTA/MUN., GA.	USA
04063	C	AKUREYRI	ICELAND	91925	C	ATUONA	FRENCH POLY.
40420	C	AL-AHSA	SAUDI ARABIA	35700	C	ATYRAU	KAZAKHSTAN
08280	C	ALBACETE/LOS LLANOS	SPAIN	10852	C	AUGSBURG	GERMANY
31004	C	ALDAN	RUSSIAN FEDERATION	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
07139	C	ALENCON	FRANCE	72254	C	AUSTIN/CTY, TX.	USA
60369	C	ALGER-PORT	ALGERIA	31168	C	AYAN	RUSSIAN FEDERATION
08359	C	ALICANTE	SPAIN	87641	C	AZUL AERO	ARGENTINA
42475	C	ALLAHABAD/BAMHRAULI	INDIA	82460	C	BACABAL	BRAZIL
08487	C	ALMERIA/AEROPUERTO	SPAIN	08330	C	BADAJOS/TALAVERA LA REAL	SPAIN
44277	C	ALTAI	MONGOLIA	98328	C	BAGUIO	PHILIPPINES
26346	C	ALUKSNE	LATVIA	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
94568	C	AMBERLEY AMO	AUSTRALIA	44265	C	BAITAG	MONGOLIA
23022	CT	AMDERMA	RUSSIAN FEDERATION	23891	C	BAJKIT	RUSSIAN FEDERATION
42071	C	AMRITSAR	INDIA	29328	C	BAKCHAR	RUSSIAN FEDERATION
25563	C	ANADYR'	RUSSIAN FEDERATION	30612	C	BALAGANSK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

10675	C	BAMBERG	GERMANY	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
43295	C	BANGALORE	INDIA	15420	C	BUCURESTI BANEASA	ROMANIA
26941	C	BARANOVICHI	BELARUS	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
07790	C	BASTIA	FRANCE	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
60468	C	BATNA	ALGERIA	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
44275	C	BAYANBULAG	MONGOLIA	44239	C	BULGAN	MONGOLIA
60571	C	BECHAR	ALGERIA	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
03976	C	BELMULLET	IRELAND	48914	C	CA MAU	VIET NAM
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	95916	C	CABRAMURRA SMHEA	AUSTRALIA
13274	C	BEOGRAD	SERBIA AND MONTENEG	08261	C	CACERES	SPAIN
23631	C	BEREZOVO	RUSSIAN FEDERATION	07027	C	CAEN	FRANCE
40179	C	BET DAGAN	ISRAEL	94287	C	CAIRNS AERO	AUSTRALIA
42971	CT	BHUBANESHWAR	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
12295	C	BIALYSTOK	POLAND	71288	C	CAMBRIDGE BAY GSN, NU	CANADA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	17112	C	CANAKKALE	TURKEY
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	48808	C	CAO BANG	VIET NAM
42165	C	BIKANER	INDIA	07661	C	CAP CEPET	FRANCE
08025	C	BILBAO/SONDICA	SPAIN	15292	C	CARANSEBES	ROMANIA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	03967	C	CASEMENT AERODROME	IRELAND
61075	C	BIRNI-N'KONNI	NIGER	16459	C	CATANIA SIGONELLA	ITALY
28138	C	BISER	RUSSIAN FEDERATION	94653	C	CEDUNA AMO	AUSTRALIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
01028	C	BJORNOYA	NORWAY	16148	C	CERVIA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	38511	C	CHAGYL	TURKMENISTAN
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	23914	C	CHERDYN'	RUSSIAN FEDERATION
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	C	BODO VI	NORWAY	21946	C	CHOKURDAH	RUSSIAN FEDERATION
31439	C	BOGORODSKOE	RUSSIAN FEDERATION	96995	C	CHRISTMAS ISLAND AERO	ISLANDS
10249	C	BOIZENBURG	GERMANY	47101	C	CHUNCHEON	REP KOREA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
43057	C	BOMBAY / COLABA	INDIA	72421	C	CINCINNATI/GREATER CINCINNAT	USA
10519	C	BONN-ROLEBER	GERMANY	08348	C	CIUDAD REAL	SPAIN
23884	C	BOR	RUSSIAN FEDERATION	72360	C	CLAYTON/MUN., NM.	USA
72509	C	BOSTON/LOGAN INT.,	USA	07460	C	CLERMONT-FERRAND	FRANCE
60405	C	BOUCHEGOUF	ALGERIA	15120	C	CLUJ-NAPOCA	ROMANIA
08575	C	BRAGANCA	PORTUGAL	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
10129	C	BREMERHAVEN	GERMANY	82425	C	COARI	BRAZIL
16061	C	BRIC DELLA CROCE	ITALY	85041	C	COBIJA	BOLIVIA
11723	C	BRNO/TURANY	CZECH REP	85223	C	COCHABAMBA	BOLIVIA
10453	C	BROCKEN	GERMANY	94791	C	COFFS HARBOUR MO	AUSTRALIA

STATION LIST RECENT DATA

43466	C	COLOMBO	SRI LANKA	07280	C	DIJON	FRANCE
76848	C	COMITAN, CHIS.	MEXICO	65562	C	DIMBOKRO	COTE D'IVOIRE
03973	C	CONNAUGHT AIRPORT	IRELAND	89054	C	DINAMET-URUGUAY	URUGUAY
03955	C	CORK AIRPORT	IRELAND	61666	C	DIORBEL	SENEGAL
10496	C	COTTBUS	GERMANY	63471	C	DIREDAWA	ETHIOPIA
41992	C	COX'S BAZAR	BANGLADESH	17280	C	DIYARBAKIR	TURKEY
85864	C	COYHAIQUE	CHILE	60670	C	DJANET	ALGERIA
16480	C	COZZO SPADARO	ITALY	60535	C	DJELFA	ALGERIA
15450	C	CRAIOVA	ROMANIA	34504	C	DNIPROPETROVS'K	UKRAINE
82704	C	CRUZEIRO DO SUL	BRAZIL	16033	C	DOBBIACO	ITALY
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	63862	C	DODOMA	U REP TANZANIA
08231	C	CUENCA	SPAIN	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
83361	C	CUIABA	BRAZIL	64401	C	DOLISIE	CONGO
28704	C	CULPANOVO	RUSSIAN FEDERATION	34519	C	DONETS'K	UKRAINE
80420	C	CUMANA	VENEZUELA	65501	C	DORI	BURKINA FASO
83842	C	CURITIBA	BRAZIL	52836	C	DOULAN	CHINA
10131	C	CUXHAVEN	GERMANY	10488	C	DRESDEN-KLOTZSCHE	GERMANY
84686	C	CUZCO	PERU	41515	C	DROSH	PAKISTAN
48855	C	DA NANG	VIET NAM	03969	C	DUBLIN AIRPORT	IRELAND
47133	C	DAEJEON	REP KOREA	10400	C	DUESSELDORF	GERMANY
98325	C	DAGUPAN	PHILIPPINES	72745	C	DULUTH/INT., MN.	USA
62467	C	DAHAB	EGYPT	89642	C	DUMONT D'URVILLE	FRANCE
61641	C	DAKAR/YOFF	SENEGAL	76423	C	DURANGO, DGO.	MEXICO
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	38836	C	DUSHANBE	TAJKISTAN
62805	C	DAMAZINE	SUDAN	42731	C	DWARKA	INDIA
04320	C	DANMARKSHAVN	GREENLAND	03091	C	DYCE	U KINGDOM
63894	C	DAR ES SALAAM INT	U REP TANZANIA	21908	C	DZALINDA	RUSSIAN FEDERATION
44256	C	DASHBALBAR	MONGOLIA	30089	C	DZHIMKIMDA	RUSSIAN FEDERATION
26544	C	DAUGAVPILS	LATVIA	68858	C	EAST LONDON	SOUTH AFRICA
89571	C	DAVIS	AUSTRALIA	94983	C	EDDYSTONE POINT	AUSTRALIA
71966	C	DAWSON, YT	CANADA	17050	C	EDIRNE	TURKEY
72429	C	DAYTON/. COX, OH.	USA	71590	C	EDMUNDSTON, NB	CANADA
68538	C	DE AAR	SOUTH AFRICA	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
12882	C	DEBRECEN	HUNGARY	25378	C	EGVEKINOT	RUSSIAN FEDERATION
16546	C	DECIMOMANNU	ITALY	40199	C	EILAT	ISRAEL
65505	C	DEDOUGOU	BURKINA FASO	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	38388	C	EKEZHE	TURKMENISTAN
95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA	31329	C	EKIMCHAN	RUSSIAN FEDERATION
37470	C	DERBENT	RUSSIAN FEDERATION	62337	C	EL ARISH	EGYPT
72546	C	DES MOINES/MUN., IA.	USA	60367	C	EL-KALA	ALGERIA
72537	C	DETROIT/METROPOLITAN, MI.	USA	27648	C	ELAT'MA	RUSSIAN FEDERATION
40416	C	DHAHRAN	SAUDI ARABIA	12160	C	ELBLAG	POLAND
42404	C	DHUBRI	INDIA	63686	C	ELDORET	KENYA
42314	C	DIBRUGARH /MOHANBARI	INDIA	62453	C	ELHASANA	EGYPT

STATION LIST RECENT DATA

72486	C	ELY/YELLAND, NV.	USA	87162	C	FORMOSA AERO	ARGENTINA
07591	C	EMBRUN	FRANCE	89065	C	FOSSIL BLUFF	U KINGDOM
10200	C	EMDEN-FLUGPLATZ	GERMANY	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
76256	C	EMPALME, SON.	MEXICO	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
62781	C	EN NAHUD	SUDAN	10803	C	FREIBURG	GERMANY
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	16179	C	FRONTONE	ITALY
86297	C	ENCARNACION	PARAGUAY	10895	C	FUERSTENZELL	GERMANY
29263	C	ENISEJSK	RUSSIAN FEDERATION	47807	C	FUKUOKA	JAPAN
16450	C	ENNA	ITALY	08522	C	FUNCHAL	MADEIRA
72550	C	EPPLEY FIELD, OMAHA,	USA	60745	C	GAFSA	TUNISIA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	65557	C	GAGNOA	COTE D'IVOIRE
44237	C	ERDENEMANDAL	MONGOLIA	15310	C	GALATI	ROMANIA
53068	C	ERENHOT	CHINA	64454	C	GAMBOMA	CONGO
10554	C	ERFURT-BINDERSLEBEN	GERMANY	71742	C	GANDER AIRPORT CS, NFLD	CANADA
34186	C	ERSHOV	RUSSIAN FEDERATION	65522	C	GAOUA	BURKINA FASO
17092	C	ERZINCAN	TURKEY	10359	C	GARDELEGEN	GERMANY
38750	C	ESENGYLY	TURKMENISTAN	40405	C	GASSIM	SAUDI ARABIA
40800	C	ESFAHAN	IRAN, ISLAMIC REP	61099	C	GAYA	NIGER
35067	C	ESIL'	KAZAKHSTAN	26157	C	GDOV	RUSSIAN FEDERATION
03162	C	ESKDALEMUIR	U KINGDOM	62752	C	GEDAREF	SUDAN
94638	C	ESPERANCE	AUSTRALIA	10628	C	GEISENHEIM	GERMANY
87803	C	ESQUEL AERO	ARGENTINA	87532	C	GENERAL PICO AERO	ARGENTINA
10410	C	ESSEN-BREDENEY	GERMANY	68828	C	GEORGE AIRPORT	SOUTH AFRICA
71862	C	ESTEVAN A, SASK	CANADA	10567	C	GERA-LEUMNITZ	GERMANY
94647	C	EUCLA	AUSTRALIA	60517	C	GHAZAOUET	ALGERIA
71917	C	EUREKA, NU	CANADA	40296	C	GHOR SAFI	JORDAN
72432	C	EVANSVILLE/REG., IN.	USA	08495	C	GIBALTAR	GIBALTAR
37747	C	EVLAKH AIRPORT	AZERBAIJAN	10532	C	GIESSEN	GERMANY
08558	C	EVORA/C. COORD	PORTUGAL	34740	C	GIGANT	RUSSIAN FEDERATION
87576	C	EZEIZA AERO	ARGENTINA	94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA
65507	C	FADA N'GOURMA	BURKINA FASO	17034	C	GIRESUN	TURKEY
70261	C	FAIRBANKS/INT., AK	USA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
62423	C	FARAFRA	EGYPT	41140	C	GIZAN	SAUDI ARABIA
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	72768	C	GLASGOW/INT., MT.	USA
41943	C	FENI	BANGLADESH	83264	C	GLEBA CELESTE	BRAZIL
38618	C	FERGANA	UZBEKISTAN	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
11155	C	FEUERKOGEL	AUSTRIA	43192	C	GOA/PANJIM	INDIA
67137	C	FIANARANTSOA	MADAGASCAR	10444	C	GOETTINGEN	GERMANY
10578	C	FICHTELBERG	GERMANY	83423	C	GOIANIA	BRAZIL
72637	C	FLINT/BISHOP, MI.	USA	33041	C	GOMEL	BELARUS
08501	C	FLORES (ACORES)	PORTUGAL	63331	C	GONDAR	ETHIOPIA
01238	C	FOKSTUA II	NORWAY	71816	C	GOOSE A, NFLD	CANADA
82212	C	FONTE BOA	BRAZIL	97048	C	GORONTALO/JALALUDDIN	INDONESIA

STATION LIST RECENT DATA

07535	C	GOURDON	FRANCE	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
94150	C	GOVE AIRPORT	AUSTRALIA	03862	C	HURN	U KINGDOM
08419	C	GRANADA/AEROPUERTO	SPAIN	44232	C	HUTAG	MONGOLIA
10184	C	GREIFSWALD	GERMANY	43128	C	HYDERABAD AIRPORT	INDIA
10791	C	GROSSER ARBER	GERMANY	15090	C	IASI	ROMANIA
88903	C	GRYTVIKEN,	ISLANDS	80214	C	IBAGUE/PERALES	COLOMBIA
76612	C	GUADALAJARA, JAL.	MEXICO	08373	C	IBIZA/ES CODOLA	SPAIN
60403	C	GUELMA	ALGERIA	23274	C	IGARKA	RUSSIAN FEDERATION
80423	C	GUIRIA	VENEZUELA	87097	C	IGUAZU AERO	ARGENTINA
02128	C	GUNNARN	SWEDEN	25248	C	ILIRNEJ	RUSSIAN FEDERATION
40360	C	GURIAT	SAUDI ARABIA	60640	C	ILLIZI	ALGERIA
42410	C	GUWAHATI	INDIA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
38763	C	GYZYLARBAT	TURKMENISTAN	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	64459	C	IMPFONDO	CONGO
47678	C	HACHIJOJIMA	JAPAN	60630	C	IN-SALAH	ALGERIA
40377	C	HAFR AL-BATIN	SAUDI ARABIA	42754	C	INDORE	INDIA
40394	C	HAIL	SAUDI ARABIA	67323	C	INHAMBANE	MOZAMBIQUE
17285	C	HAKKARI	TURKEY	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
71320	C	HALL BEACH CLIMATE, NU	CANADA	72747	C	INT.FALLS/FALLS INT. MN.	USA
10147	C	HAMBURG-FUHLSBUETTEL	GERMANY	71907	C	INUKJUAQ A, QUE	CANADA
10338	C	HANNOVER	GERMANY	80370	C	IPIALES/SAN LUIS	COLOMBIA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	71321	C	IQUALUIT CLIMATE, NU	CANADA
60563	C	HASSIR'MEL	ALGERIA	85418	C	IQUIQUE	CHILE
20891	C	HATANGA	RUSSIAN FEDERATION	83836	C	IRATI	BRAZIL
71361	C	HAY RIVER CLIMATE, NWT	CANADA	30710	C	IRKUTSK	RUSSIAN FEDERATION
10015	C	HELGOLAND	GERMANY	29807	C	IRTYSHSK	KAZAKHSTAN
16754	CT	HERAKLION (AIRPORT)	GREECE	71074	C	ISACHSEN (AUT), NU	CANADA
60001	C	HIERRO/AEROPUERTO	SPAIN	28573	C	ISHIM	RUSSIAN FEDERATION
71066	C	HIGH LEVEL A, ALTA	CANADA	85469	C	ISLA DE PASCUA	CHILE
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	17240	C	ISPARTA	TURKEY
30844	C	HILOK	RUSSIAN FEDERATION	17062	C	ISTANBUL/GOZTEPE	TURKEY
98755	C	HINATUAN	PHILIPPINES	82336	C	ITACOATIARA	BRAZIL
94975	C	HOBART AIRPORT	AUSTRALIA	04339	C	ITTOQQORTOORMIT (SCORESBYSU	GREENLAND
10685	C	HOF	GERMANY	10142	C	ITZEHOE	GERMANY
10962	C	HOHENPEISSENBERG	GERMANY	33526	C	IVANO-FRANKIVS'K	UKRAINE
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	23921	C	IVDEL'	RUSSIAN FEDERATION
71029	C	HOLMAN CS, NWT	CANADA	83704	C	IVINHEMA	BRAZIL
70341	C	HOMER/MUNICIPAL	USA	60010	C	IZANA	SPAIN
91182	C	HONOLULU, OAHU, HAWAII	USA	34415	C	IZIUM	UKRAINE
51828	C	HOTAN	CHINA	17220	C	IZMIR/GUZELYALI	TURKEY
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	84088	C	IZOBAMBA	ECUADOR
44218	C	HOVD	MONGOLIA	47800	CT	IZUHARA	JAPAN
08383	C	HUELVA	SPAIN	72206	C	JACKSONVILLE/INTNL.,	USA
44285	C	HUJIRT	MONGOLIA	08417	C	JAEN	SPAIN

STATION LIST RECENT DATA

43041	C	JAGDALPUR	INDIA	04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND
24959	C	JAKUTSK	RUSSIAN FEDERATION	10946	C	KEMPTEN	GERMANY
76687	C	JALAPA, VER.	MEXICO	97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA
01001	C	JAN MAYEN	NORWAY	16641	C	KERKYRA (AIRPORT)	GREECE
41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	02805	C	KEVO	FINLAND
47184	C	JEJU	REP KOREA	72201	C	KEY WEST/INT., FL	USA
60725	C	JENDOUBA	TUNISIA	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	60476	C	KHENCHELLA	ALGERIA
41936	C	JESSORE	BANGLADESH	33429	C	KHMEL'NYTS'KYI	UKRAINE
41598	C	JHELUM	PAKISTAN	38599	C	KHUDJANT	TAJKISTAN
60351	C	JIJEL-ACHOUAT	ALGERIA	33345	C	KIEV	UKRAINE
63402	C	JIMMA	ETHIOPIA	61498	C	KIFFA	MAURITANIA
52533	C	JIUQUAN	CHINA	02801	C	KILPISJARVI	FINLAND
41756	C	JIWANI	PAKISTAN	68438	C	KIMBERLEY	SOUTH AFRICA
42339	C	JODHPUR	INDIA	03066	C	KINLOSS	U KINGDOM
02929	C	JOENSUU	FINLAND	28009	C	KIRS	RUSSIAN FEDERATION
02963	C	JOKIOINEN	FINLAND	24606	C	KISLOKAN	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	30925	C	KJAHTA	RUSSIAN FEDERATION
85585	C	JUAN FERNANDEZ	CHILE	21921	C	KJUSJUR	RUSSIAN FEDERATION
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
87046	C	JUJUY AERO	ARGENTINA	32389	C	KLJUCHI	RUSSIAN FEDERATION
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	72326	C	KNOXVILLE/MUN., TN.	USA
87548	C	JUNIN AERO	ARGENTINA	11487	C	KOCELOVICE	CZECH REP
32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
02935	C	JYVASKYLA	FINLAND	36535	C	KOKPEKTY	KAZAKHSTAN
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	29231	C	KOLPASEVO	RUSSIAN FEDERATION
62810	C	KADOGLLI	SUDAN	33883	C	KOMRAT	REP MOLDOVA
61492	C	KAEDI	MAURITANIA	10929	C	KONSTANZ	GERMANY
47827	C	KAGOSHIMA	JAPAN	25503	C	KORKODON	RUSSIAN FEDERATION
10427	C	KAHLER ASTEN	GERMANY	27333	C	KOSTROMA	RUSSIAN FEDERATION
93678	C	KAIKOURA	N ZEALAND	42452	C	KOTA AERODROME	INDIA
02897	C	KAJAANI	FINLAND	91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
16726	C	KALAMATA (AIRPORT)	GREECE	45004	CT	KOWLOON	HONG KONG, CHINA
71741	C	KAMLOOPS AUT, BC	CANADA	43314	C	KOZHIKODE	INDIA
22217	C	KANDALAKSHA	RUSSIAN FEDERATION	12566	C	KRAKOW	POLAND
61679	C	KAOLACK	SENEGAL	14008	C	KREDARICA	SLOVENIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	33791	C	KRYVYI RIH	UKRAINE
02418	C	KARLSTAD FLYGPLATS	SWEDEN	60514	C	KSAR CHELLALA	ALGERIA
51709	C	KASHI	CHINA	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
44454	C	KATHMANDU AIRPORT	NEPAL	96413	C	KUCHING	MALAYSIA
26629	C	KAUNAS	LITHUANIA	38343	C	KULAN	KAZAKHSTAN
35849	C	KAZALINSK	KAZAKHSTAN	65442	C	KUMASI	GHANA
61699	C	KEDOUGOU	SENEGAL	56778	C	KUNMING	CHINA
68312	C	KEETMANSHOOP	NAMIBIA	97372	C	KUPANG/ELTARI	INDONESIA

STATION LIST RECENT DATA

15730	C	KURDJALI	BULGARIA	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
47418	C	KUSHIRO	JAPAN	08084	C	LOGRONO/AGONCILLO	SPAIN
17155	C	KUTAHYA	TURKEY	84270	C	LOJA/LA ARGELIA	ECUADOR
02869	C	KUUSAMO	FINLAND	65387	C	LOME	TOGO
40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT	83766	C	LONDRINA	BRAZIL
02120	C	KVIKJOKK-ARRENJARKA	SWEDEN	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	72295	C	LOS ANGELES /INT.,	USA
30949	C	KYRA	RUSSIAN FEDERATION	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
36096	C	KYZYL	RUSSIAN FEDERATION	95964	C	LOW HEAD	AUSTRALIA
35576	C	KZYLZAR	KAZAKHSTAN	66160	C	LUANDA	ANGOLA
33393	C	L'VIV	UKRAINE	33377	C	LUBNY	UKRAINE
07020	C	LA HAGUE	FRANCE	10418	C	LUEDENSCHIED	GERMANY
82723	C	LABREA	BRAZIL	06770	C	LUGANO	SWITZERLAND & LIECH
60545	C	LAGHOAT	ALGERIA	34523	C	LUHANS'K	UKRAINE
41640	C	LAHORE CITY	PAKISTAN	16597	C	LUQA	MALTA
72240	C	LAKE CHARLES/MUN.,	USA	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
48830	C	LANG SON	VIET NAM	03740	C	LYNEHAM	U KINGDOM
98223	C	LAOAG	PHILIPPINES	60467	C	M'SILA	ALGERIA
16648	C	LARISSA (AIRPORT)	GREECE	40310	C	MA'AN	JORDAN
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	44294	C	MAANTI	MONGOLIA
94865	C	LAVERTON RAAF	AUSTRALIA	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
07471	C	LE PUY	FRANCE	72641	C	MADISON/DANE COUNTY REGIONAL	USA
94302	C	LEARMONTH AIRPORT	AUSTRALIA	47624	C	MAEBASHI	JAPAN
12120	C	LEBA	POLAND	40265	CT	MAFRAQ	JORDAN
03257	C	LEEMING	U KINGDOM	10361	C	MAGDEBURG	GERMANY
98444	C	LEGASPI	PHILIPPINES	37472	C	MAHACHKALA	RUSSIAN FEDERATION
10449	C	LEINEFELDE	GERMANY	61096	C	MAINE-SOROA	NIGER
83242	C	LENCOIS	BRAZIL	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	41030	C	MAKKAH	SAUDI ARABIA
03005	C	LERWICK	U KINGDOM	48665	C	MALACCA	MALAYSIA ERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
28064	C	LEUSI	RUSSIAN FEDERATION	48042	C	MANDALAY	MYANMAR
72422	C	LExINGTON/BLUE GRASS, KY.	USA	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
55591	C	LHASA	CHINA	87774	C	MAQUINCHAO	ARGENTINA
11603	C	LIBEREC	CZECH REP	87692	C	MAR DEL PLATA AERO	ARGENTINA
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	37860	C	MASHTAGA	AZERBAIJAN
26406	C	LIEPAJA	LATVIA	44314	C	MATAD	MONGOLIA
91165	C	LIHUE, KAUAI, HAWAII	USA	89564	C	MAWSON	AUSTRALIA
07015	C	LILLE	FRANCE	70231	C	MCGRATH, AK	USA
84628	C	LIMA/CALLAO	PERU	89664	C	MCMURDO	USA
10305	C	LINGEN	GERMANY	60549	C	MECHERIA	ALGERIA
08535	C	LISBOA/GEOF	PORTUGAL	96035	C	MEDAN/POLONIA	INDONESIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
33761	C	LIUBASHIVKA	UKRAINE	10548	C	MEININGEN	GERMANY

STATION LIST RECENT DATA

60150	C	MEKNES	MOROCCO	24713	C	NAKANNO	RUSSIAN FEDERATION
60338	C	MELILLA	SPAIN	38611	C	NAMANGAN	UZBEKISTAN
80425	C	MENE GRANDE	VENEZUELA	07181	C	NANCY-OCHEY	FRANCE
86490	C	MERCEDES	URUGUAY	23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION
16420	C	MESSINA	ITALY	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
76680	C	MEXICO (CENTRAL),	MEXICO	82598	C	NATAL	BRAZIL
22471	C	MEZEN'	RUSSIAN FEDERATION	91683	C	NAUSORI	FIJI
72202	C	MIAMI, FL	USA	08215	C	NAVACERRADA	SPAIN
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	41749	C	NAWABSHAH	PAKISTAN
72265	C	MIDLAND/MIDLAND REG. AIR TER	USA	37936	C	NAXCIVAN	AZERBAIJAN
11464	C	MILESOVKA	CZECH REP	47909	C	NAZE	JAPAN
47945	C	MINAMIDAITOJIMA	JAPAN	64700	C	NDJAMENA	CHAD
89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	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	10557	C	NEUHAUS A.R.	GERMANY
47165	C	MOKPO	REP KOREA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
72544	C	MOLINE/QUAD CITY,	USA	48877	C	NHA TRANG	VIET NAM
07560	C	MONT AIGOUAL	FRANCE	61052	C	NIAMEY-AERO	NIGER
71309	C	MOOSONEE RCS, ONT	CANADA	07690	C	NICE	FRANCE
76665	C	MORELIA, MICH.	MEXICO	17250	C	NIGDE	TURKEY
27612	C	MOSKVA	RUSSIAN FEDERATION	02942	C	NIINISALO	FINLAND
64550	C	MOUILA	GABON	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
63619	C	MOYALE	KENYA	13388	C	NIS	SERBIA AND MONTENEG
33036	C	MOZYR	BELARUS	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
63971	C	MTWARA	U REP TANZANIA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
10875	C	MUEHLDORF	GERMANY	41710	C	NOKKUNDI	PAKISTAN
17292	C	MUGLA	TURKEY	70200	C	NOME, AK	USA
42147	C	MUKTESHWAR KUMAON	INDIA	10113	C	NORDERNEY	GERMANY
41675	C	MULTAN	PAKISTAN	61415	C	NOUADHIBOU	MAURITANIA
08430	C	MURCIA	SPAIN	89512	C	NOVOLAZAREVSKAJA	RUSSIAN FEDER. ANTA
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
48008	C	MYITKYINA	MYANMAR	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
25062	C	MYS BILLINGS	RUSSIAN FEDERATION	04250	C	NUUK (GODTHAAB)	GREENLAND
61049	C	N'GUIGMI	NIGER	43473	C	NUWARA ELIYA	SRI LANKA
60557	C	NAAMA	ALGERIA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
23445	C	NADYM	RUSSIAN FEDERATION	62790	C	NYALA	SUDAN
42867	CT	NAGPUR SONEGAON	INDIA	10948	C	OBERSTDORF	GERMANY
47936	C	NAHA	JAPAN	33837	C	ODESA	UKRAINE
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	10742	C	OEHRINGEN	GERMANY
41128	C	NAJRAN	SAUDI ARABIA	31088	C	OHOTSK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

47815	C	OITA	JAPAN	87544	C	PEHUAJO AERO	ARGENTINA
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	C	PENANG/BAYAN LEPAS	MALAYSIA
24125	C	OLENEK	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
72792	C	OLYMPIA, WA.	USA	07747	C	PERPIGNAN	FRANCE
47655	C	OMAEZAKI	JAPAN	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
44215	C	OMNO-GOBI	MONGOLIA	48887	C	PHAN THIET	VIET NAM
25428	C	OMOLON	RUSSIAN FEDERATION	48378	C	PHITSANULOK	THAILAND
28698	C	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	ODNADATTA AIRPORT	AUSTRALIA	84140	C	PICHILINGUE	ECUADOR
60461	C	ORAN-PORT	ALGERIA	11826	C	PIESTANY	SLOVAKIA
08048	C	ORENSE	SPAIN	86255	C	PILAR	PARAGUAY
76737	C	ORIZABA, VER.	MEXICO	33019	C	PINSK	BELARUS
01241	C	ORLAND III	NORWAY	16158	C	PISA/S. GIUSTO	ITALY
85242	C	ORURO	BOLIVIA	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
47772	C	OSAKA	JAPAN	84401	C	PIURA	PERU
10480	C	OSCHATZ	GERMANY	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
47675	C	OSHIMA	JAPAN	07117	C	PLOUMANACH PERROS GUIREC	FRANCE
01384	C	OSLO/GARDERMOEN	NORWAY	65518	C	PO	BURKINA FASO
85782	C	OSORNO	CHILE	72578	C	POCATELLO/MUN., ID.	USA
02226	C	OSTERSUND FROSON	SWEDEN	61612	C	PODOR	SENEGAL
60265	C	OUARZAZATE	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
64458	C	OUESSO	CONGO	47138	C	POHANG	REP KOREA
60115	C	OUJDA	MOROCCO	07207	C	POINTE DU TALUT	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
08015	C	OVIEDO	SPAIN	08053	C	PONFERRADA	SPAIN
96163	C	PADANG/TABING	INDONESIA	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	27675	C	PORETSKOE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	83332	C	POSSE	BRAZIL
08301	C	PALMA DE MALLORCA	SPAIN	85293	C	POTOSI	BOLIVIA
08085	C	PAMPLONA/NOAIN	SPAIN	83358	C	POXOREO (POXOREU)	BRAZIL
41739	C	PANJGUR	PAKISTAN	12330	C	POZNAN	POLAND
07149	C	PARIS-ORLY	FRANCE	11518	C	PRAHA/RUZYNE	CZECH REP
37432	C	PASANAURI	GEORGIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
82791	C	PATOS	BRAZIL	11659	C	PRIBYSLAV	CZECH REP
71984	C	PAULATUK, NWT	CANADA	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
27823	C	PAVELETS	RUSSIAN FEDERATION	84515	C	PUCALLPA	PERU
06610	C	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

STATION LIST RECENT DATA

43424	C	PUTTALAM	SRI LANKA	28552	C	SADRINSK	RUSSIAN FEDERATION
84179	C	PUYO	ECUADOR	06680	C	SAENTIS	SWITZERLAND & LIECH
56137	C	QAMDO	CHINA	42671	C	SAGAR	INDIA
54857	C	QINGDAO	CHINA	60536	C	SAIDA	ALGERIA
50745	C	QIQIHAR	CHINA	08202	C	SALAMANCA/MATACAN	SPAIN
41660	C	QUETTA AIRPORT	PAKISTAN	16723	C	SAMOS (AIRPORT)	GREECE
80144	C	QUIBDO/EL CARANO	COLOMBIA	08023	C	SANTANDER	SPAIN
48870	C	QUY NHON	VIET NAM	83550	C	SAO MATEUS	BRAZIL
60135	C	RABAT-SALE	MOROCCO	47412	C	SAPPORO	JAPAN
40362	C	RAFHA	SAUDI ARABIA	38974	C	SARAGT	TURKMENISTAN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	21802	C	SASKYLAH	RUSSIAN FEDERATION
41859	C	RANGPUR	BANGLADESH	97900	C	SAUMLAKI/OLILIT	INDONESIA
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	48947	C	SAVANNAKHET	LAO PDR
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	48938	C	SAYABOURY	LAO PDR
95670	C	RAYVILLE PARK	AUSTRALIA	10035	C	SCHLESWIG	GERMANY
82900	C	RECIFE	BRAZIL	98430	C	SCIENCE GARDEN	PHILIPPINES
10776	C	REGENSBURG	GERMANY	72793	C	SEATTLE/S.-TACOMA,	USA
07130	C	RENNES	FRANCE	41256	C	SEEB, INT'L AIRPORT	OMAN
71407	C	RESERVED OR UNKNOWN	CANADA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
08175	C	REUS/AEROPUERTO	SPAIN	32509	C	SEMYACHIK	RUSSIAN FEDERATION
04030	C	REYKJAVIK	ICELAND	47590	C	SENDAI	JAPAN
85043	C	RIBERALTA	BOLIVIA	47108	C	SEOUL	REP KOREA
94340	C	RICHMOND POST OFFICE	AUSTRALIA	71279	C	SEPT-ILES, QUE	CANADA
91948	C	RIKITEA	FRENCH POLY.	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
44203	C	RINCHINHUMBE	MONGOLIA	60445	C	SETIF	ALGERIA
76581	C	RIO VERDE, S.L.P.	MEXICO	23986	C	SEVERO-ENISEJSK	RUSSIAN FEDERATION
33301	C	RIVNE	UKRAINE	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
17040	C	RIZE	TURKEY	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
72411	C	ROANOKE/MUN., VA.	USA	22768	C	SHENKURSK	RUSSIAN FEDERATION
85268	C	ROBORE	BOLIVIA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	72248	C	SHREVEPORT/REG., LA.	USA
61988	C	RODRIGUES	MAURITIUS	38328	C	SHYMKENT	KAZAKHSTAN
06190	C	ROENNE	DENMARK AND FAROE I	26524	C	SIAULIAI	LITHUANIA
30650	C	ROMANOVKA	RUSSIAN FEDERATION	15260	C	SIBIU	ROMANIA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	60520	C	SIDI-BEL-ABBES	ALGERIA
89062	C	ROTHERA	U KINGDOM	17210	C	SIIRT	TURKEY
07037	C	ROUEN	FRANCE	42619	C	SILCHAR	INDIA
51777	C	RUOQIANG	CHINA	33946	C	SIMFEROPOL'	UKRAINE
85141	C	RURRENABAQUE	BOLIVIA	48698	C	SINGAPORE/CHANGI AIRPORT	SINGAPORE
28966	C	RUZAEVKA	KAZAKHSTAN	71842	C	SIOUX LOOKOUT A, ONT	CANADA
16008	C	S. VALENTINO ALLA MUTA	ITALY	48062	C	SITTWE	MYANMAR
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	17090	C	SIVAS	TURKEY
71600	C	SABLE ISLAND, NS	CANADA	62417	C	SIWA	EGYPT
71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA	60355	C	SKIKDA	ALGERIA

STATION LIST RECENT DATA

13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	34720	C	TAGANROG	RUSSIAN FEDERATION
71069	C	SLAVE LAKE A, ALTA	CANADA	61043	C	TAHOUA	NIGER
11903	C	SLIAC	SLOVAKIA	35406	C	TAIPAK	KAZAKHSTAN
26951	C	SLUTSK	BELARUS	25932	C	TAJGONOS	RUSSIAN FEDERATION
26781	C	SMOLENSK	RUSSIAN FEDERATION	47891	C	TAKAMATSU	JAPAN
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	70251	C	TALKEETNA	USA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	38413	C	TAMDY	UZBEKISTAN
02836	C	SODANKYLA	FINLAND	87645	C	TANDIL AERO	ARGENTINA
15614	C	SOFIA (OBSERV.)	BULGARIA	67197	C	TAOLAGNARO	MADAGASCAR
65361	C	SOKODE	TOGO	76903	C	TAPACHULA, CHIS	MEXICO
48806	C	SON LA	VIET NAM	28493	C	TARA	RUSSIAN FEDERATION
08148	C	SORIA	SPAIN	29379	C	TASEEVO	RUSSIAN FEDERATION
16746	C	SOUDA (AIRPORT)	GREECE	96481	C	TAWAU	MALAYSIA
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
14445	C	SPLIT/MARJAN	CROATIA	37545	C	TBILISI	GEORGIA
72785	C	SPOKANE/INT., WA.	USA	60475	C	TEBESSA	ALGERIA
68512	C	SPRINGBOK	SOUTH AFRICA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	35426	C	TEMIR	KAZAKHSTAN
42027	C	SRINAGAR	INDIA	56739	C	TENGCHONG	CHINA
10028	C	ST PETER-ORDING	GERMANY	76556	C	TEPIC, NAY.	MEXICO
61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS	33415	C	TERNOPIL'	UKRAINE
04312	C	STATION NORD AWS	GREENLAND	94570	C	TEWANTIN RSL PARK	AUSTRALIA
71017	C	STEFANSSON ISLAND, NU	CANADA	48840	C	THANH HOA	VIET NAM
80475	C	STO. DOMINGO	VENEZUELA	16622	C	THESSALONIKI (AIRPORT)	GREECE
07190	C	STRASBOURG-ENTZHEIM	FRANCE	43371	C	THIRUVANANTHAPURAM	INDIA
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	71079	C	THOMPSON	CANADA
15023	C	SUCEAVA	ROMANIA	41314	C	THUMRAIT	OMAN
24136	C	SUHANA	RUSSIAN FEDERATION	60511	C	TIARET	ALGERIA
15360	C	SULINA	ROMANIA	94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA
33275	C	SUMY	UKRAINE	61036	C	TILLABERY	NIGER
24738	C	SUNTAR	RUSSIAN FEDERATION	02366	C	TIMRA/MIDLANDA	SWEDEN
41268	C	SUR	OMAN	94131	C	TINDAL RAAF	AUSTRALIA
24790	C	SUSUMAN	RUSSIAN FEDERATION	03100	C	TIREE	U KINGDOM
47421	C	SUTTSU	JAPAN	60395	C	TIZI-OUZOU	ALGERIA
01008	C	SVALBARD LUFTHAVN	NORWAY	76683	C	TLAXCALA, TLAX.	MEXICO
71446	C	SWIFT CURRENT CDA, SASK	CANADA	60531	C	TLEMCEN-ZENATA	ALGERIA
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	67095	C	TOAMASINA	MADAGASCAR
41891	C	SYLHET	BANGLADESH	28275	C	TOBOL'SK	RUSSIAN FEDERATION
89532	C	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	C	SZEGED	HUNGARY	76382	C	TORREON, COAH.	MEXICO
63832	C	TABORA AIRPORT	U REP TANZANIA	44225	C	TOSONTSENGEL	MONGOLIA
84782	C	TACNA	PERU	27051	C	TOT'MA	RUSSIAN FEDERATION

STATION LIST RECENT DATA

60555	C	TOUGGOURT	ALGERIA	48940	C	VIENTIANE	LAO PDR
94294	C	TOWNSVILLE AERO	AUSTRALIA	08045	C	VIGO/PEINADOR	SPAIN
16429	C	TRAPANI BIRGI	ITALY	24641	C	VILJUJSK	RUSSIAN FEDERATION
87688	C	TRES ARROYOS	ARGENTINA	33562	C	VINNYTSIA	UKRAINE
10609	C	TRIER-PETRISBERG	GERMANY	85244	C	VIRU-VIRU	BOLIVIA
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	02590	C	VISBY	SWEDEN
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	26666	C	VITEBSK	BELARUS
44282	C	TSETSERLEG	MONGOLIA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
44347	C	TSOGT-OVOO	MONGOLIA	06310	C	VLISSINGEN	NETHERLANDS
91954	C	TUBUAI	FRENCH POLY.	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
72274	C	TUCSON/INT., AZ.	USA	34123	C	VORONEZ	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
76634	C	TULANCINGO, HGO.	MEXICO	33777	C	VOZNESENS'K	UKRAINE
80453	C	TUMEREMO	VENEZUELA	22837	C	VYTEGRA	RUSSIAN FEDERATION
60715	CT	TUNIS-CARTHAGE	TUNISIA	72256	C	WACO, MADISON-COOPER,	USA
23472	C	TURUHANSK	RUSSIAN FEDERATION	62751	C	WAD MEDANI	SUDAN
76640	C	TUXPAN.VER.	MEXICO	71049	C	WAGER BAY (AUT), MAN	CANADA
16044	T	UDINE/CAMPOFORMIDO	ITALY	97340	C	WAINGAPU/MAU HAU	INDONESIA
48354	C	UDON THANI	THAILAND	47600	C	WAJIMA	JAPAN
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	47570	C	WAKAMATSU	JAPAN
35416	C	UIL	KAZAKHSTAN	97686	C	WAMENA	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	12375	C	WARSZAWA-OKECIE	POLAND
44212	C	ULAANGOM	MONGOLIA	72405	C	WASHINGTON/NAT., VA.	USA
44214	C	ULGI	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44272	C	ULIASTAI	MONGOLIA	10688	C	WEIDEN	GERMANY
47115	C	ULLEUNGDO	REP KOREA	10055	C	WESTERMARKELSDORF	GERMANY
10838	C	ULM	GERMANY	71964	C	WHITEHORSE A, YT	CANADA
33587	C	UMAN'	UKRAINE	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
44304	C	UNDERKHAAN	MONGOLIA	11035	C	WIEN/HOHE WARTE	AUSTRIA
68424	C	UPINGTON	SOUTH AFRICA	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
35108	C	URALSK	KAZAKHSTAN	68110	C	WINDHOEK	NAMIBIA
38396	C	URGENCH	UZBEKISTAN	10474	C	WITTENBERG	GERMANY
17188	C	USAK	TURKEY	12497	C	WLODAWA	POLAND
87938	C	USHUAIA AERO	ARGENTINA	94659	C	WOOMERA AERODROME	AUSTRALIA
32287	C	UST'-HAJRJUZOVO	RUSSIAN FEDERATION	12424	C	WROCLAW II	POLAND
01403	C	UTSIRA FYR	NORWAY	51463	CT	WU LU MU QI	CHINA
33631	C	UZHHOROD	UKRAINE	10655	C	WUERZBURG	GERMANY
80472	C	VALENCIA	VENEZUELA	56571	C	XICHANG	CHINA
17170	C	VAN	TURKEY	85365	C	YACUIBA	BOLIVIA
01098	C	VARDO	NORWAY	36064	C	YAJLJU	RUSSIAN FEDERATION
33038	C	VASILEVICH	BELARUS	70361	C	YAKUTAT, AK	USA
42909	C	VERAVAL	INDIA	94589	C	YAMBA PILOT STATION	AUSTRALIA
48112	C	VICTORIA POINT	MYANMAR	23463	C	YANOV-STAN	RUSSIAN FEDERATION
15502	C	VIDIN	BULGARIA	91413	C	YAP, CAROLINE IS.	USA FEDERATION

STATION LIST RECENT DATA

34866	C	YASHKUL'	RUSSIAN FEDERATION
40439	C	YENBO	SAUDI ARABIA
47168	C	YEOSU	REP KOREA
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
65167	C	YOLA	NIGERIA
72525	C	YOUNGSTOWN, OH.	USA
14236	C	ZAGREB/GRIC	CROATIA
98836	C	ZAMBOANGA	PHILIPPINES
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
61090	C	ZINDER	NIGER
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

These and other publications are available from the National Climatic Data Center

Hourly Precipitation Data

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. HPD includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

Climatological Data

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some Stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

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

Storm Data

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

Monthly Climatic Data for the World

This publication contains monthly means for temperature, pressure, precipitation, vapor pressure, and sunshine for approximately 2,000 surface data collection stations worldwide and monthly mean upper air temperatures, dew point depressions, and wind velocities for approximately 500 observing sites.

Local Climatological Data

LCD publications summarize temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains 3 hourly weather observations for that month and a hourly summary of precipitation. Annual LCD publications contain a summary of the past calendar year as well as historical averages and extremes.

For Information Call:

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