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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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National Climatic Data Center**

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**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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SURFACE

JULY 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		1007.7	1008.8	5.4	1.2	8.3	.9	12	54	7	4		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1005.4	1008.7	7.4	1.6	7.9	.8	8	43	25	5		
01025 TROMSO/LANGNES	6941N	01855E	10		1011.4	1012.5	11.8	.0	10.9	.4	17	123	50	5		
01026 TROMSO	6939N	01856E	115		998.6	1012.4	12.0		10.7		18	142		5		
01028 BJORNOYA	7431N	01901E	16		1008.3	1010.3	6.6	2.2	8.8	.9	7	17	-13	2		
01098 VARDØ	7022N	03106E	15		1010.7	1012.5	11.8	2.6	11.1	.9	12	77	28	5		
01152 BODO VI	6716N	01422E	13		1012.1	1013.6	13.1	.6	12.4	.9	19	137	45	5		
01212 ONA II	6252N	00632E	15		1014.5	1016.3	12.6		12.5		15	119		5		
01238 FOKSTUA II	6207N	00917E	974		909.3	1020.4	11.5		8.8		10	74		4		
01241 ORLAND III	6342N	00936E	7		1015.0	1016.1	13.2	.5	12.5	.1	15	118	33	4		
01317 BERGEN/FLORIDA	6023N	00520E	36		1013.9	1018.1	15.6	1.1	12.3	-.1	16	167	19	4		
01384 OSLO/GARDERMOEN	6012N	01105E	204				17.3	2.1			6	20	-59	1		
01403 UTSIRA FYR	5918N	00453E	56		1011.8	1018.6	14.3		13.6		8	48		2		
01415 STAVANGER/SOLA	5853N	00538E	9		1017.7	1018.7	15.5	1.3	14.3	1.6	9	39	-52	2		
01465 TORUNGEN FYR	5824N	00848E	15		1015.3	1017.1	17.5		14.5			2		0		
SWEDEN																
02197 HAPARANDA	6549N	02406E	15		1010.8	1012.6	15.3		13.7		8	65		4	271	85
02226 OSTERSUND FROSON	6312N	01430E	376		971.0	1015.0	14.1	.7	11.0	.0					220	96
02366 TIMRA/MIDLANDA	6231N	01727E	8		1014.0	1014.6	16.1	.8	13.3	.9	10	62	0	3		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1003.4	1016.0	17.3	1.2	13.7	.4					346	131
02485 STOCKHOLM	5921N	01804E	52		1009.2	1015.4	18.4	1.2	13.5	.0	5	43	-29	2	293	113
02550 JONKOPING/AXAMO	5745N	01405E	224		990.3	1016.7	16.5	1.5	13.9	1.5	8	58	-15	2		
02589 GOTSKA SANDON	5824N	01912E	17		1013.4	1015.4	17.5		16.7		6	30		2		
02590 VISBY	5740N	01821E	51		1010.1	1016.0	16.7	.4	16.0	1.6					320	113
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		955.1	1014.3	10.5		9.8		10	47		4		
02805 KEVO	6945N	02702E	107		998.8	1012.1	14.0		11.4		11	48		2	192	80
02836 SODANKYLA	6722N	02639E	179		991.7	1014.1	14.2	.1	11.9		13	110	45	6	177	65
02869 KUUSAMO	6558N	02911E	263		981.2	1014.2	14.6	.4	11.9							
02897 KAJAANI	6417N	02741E	143		997.4	1014.2	16.5	.9	13.3							
02929 JOENSUU	6240N	02938E	119		997.7	1012.6	16.8	.4	13.5							
02935 JYVASKYLA	6224N	02541E	145		995.8	1013.4	15.8	.1	13.2		9	76	-2	3	235	92
02942 NIINISALO	6151N	02228E	136		998.4	1014.0	16.3	.6	12.6		8	30	-41	1		
02963 JOKIOINEN	6049N	02330E	104		1000.9	1013.8	16.4	.6	13.9		10	56	-24	2	268	109
02974 HELSINKI-VANTAA	6019N	02458E	56		1007.2	1013.9	18.3	1.7	14.1		6	22	-51	1	280	102

SURFACE

JULY 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																
03005 LERWICK	6008N	00111W	84		1006.9	1016.8	12.4	1.0	13.1		11	44	-18	2		
03026 STORNOWAY AIRPORT	5813N	00619W	15		1015.2	1017.0	14.9	2.2	14.4		11	44	-29	1	183	143
03066 KINLOSS	5739N	00334W	7		1017.0	1017.7	16.9	2.7	13.7		8	41	-14	2	220	150
03091 DYCE	5712N	00213W	69		1010.4	1018.2	16.3	2.5	14.2		9	85	25	5	179	114
03100 TIREE	5630N	00653W	12		1016.5	1018.1	14.7	1.4	14.7		10	48	-31	2	182	115
03162 ESKDALEMUIR	5519N	00312W	242		991.3	1019.3	16.2	3.0	14.6		12	134	36	5	185	123
03257 LEEMING	5418N	00132W	40		1015.5	1019.6	17.9	2.4	15.2		7	52	2	3	223	137
03302 VALLEY	5315N	00432W	11		1018.1	1019.5	17.6	2.3	15.3		6	42	-11	2	311	158
03377 WADDINGTON	5310N	00031W	70		1011.7	1019.9	18.5	2.7	14.9		8	44	-9	3	233	125
03502 ABERPORTH	5208N	00434W	134		1003.8	1019.7	17.0	2.3	15.1		5	36	-14	2	291	154
03740 LYNEHAM	5130N	00159W	147		1002.8	1020.1	18.9	2.9	14.8		6	71	16	5	287	140
03808 CAMBORNE	5013N	00519W	88		1009.6	1020.0	17.4		15.9		5	31		2	278	130
03862 HURN	5047N	00150W	11		1018.7	1020.0	18.8	2.5	15.1		5	29	-11	2	267	122
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1016.1	1018.9	17.2	2.3	16.5	2.0	9	105	32	5		
03955 CORK AIRPORT	5151N	00829W	162		996.6	1016.3	10.4	-4.2	10.5	-3.3	18	91	26	4	194	100
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1012.0	1019.4	17.0		15.6		3	30				
03962 SHANNON AIRPORT	5242N	00855W	20		1016.7	1019.0	18.6	3.1	16.8	2.7	9	57	0	3	214	150
03967 CASEMENT AERODROME	5318N	00626W	97		1008.0	1019.1	17.8		16.5		7	43			229	150
03969 DUBLIN AIRPORT	5326N	00615W	85		1009.0	1019.2	16.9	1.9	15.2	1.7	8	69	19	4	238	140
03973 CONNAUGHT AIRPORT	5354N	00849W	209		993.9	1018.7	16.8		15.5		11	82			200	
03976 BELMULLET	5414N	01000W	10		1017.0	1018.1	16.7	2.6	16.2	2.3	11	81	13	4	101	64
03980 MALIN HEAD	5522N	00720W	25		1016.0	1018.4	15.6	1.9	14.8	1.5	10	56	-16	2		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		1007.7	1009.6	10.3	.4	10.6	.6	9	58	16	5		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1009.3	10.2		10.7		11	83		4		
04030 REYKJAVIK	6408N	02156W	61		1001.8	1009.1	10.9	.3	10.9	.6	12	72	21	4	164	96
04063 AKUREYRI	6541N	01805W	27		1006.3	1009.6	11.2	.7	10.4	.4	9	31	-2	3	101	64
04082 AKURNES	6418N	01513W	21		1009.7	1010.3	10.4		11.1		9	49		2		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1009.2	6.5		7.1							
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1009.5					5	14	-13			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1007.9	6.5	.0	8.0		11	78	-4			
04312 STATION NORD AWS	8136N	01641W	36			1009.5	4.3	1.0	6.6							
04320 DANMARKSHAVN	7646N	01840W	12			1010.4	4.9	1.2	6.4		6	24	10			
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1009.5	6.7		6.5							
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1010.5	7.0	.6	7.5		4	23	-24			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1009.8	7.4	.9	7.7							

SURFACE

JULY 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.
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1013.9	11.2	.9	12.1		17	97	16			
06030 AALBORG	5706N	00951E	13			1018.2	18.0	2.3	15.2		3	8				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1018.5	19.3		14.9		2	17				
06190 ROENNE	5504N	01445E	17			1018.4	17.7	.7	16.2							
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1020.2	1020.3	17.8	1.6	16.9	1.9	5	30	-34	1	255	125
06260 DE BILT	5206N	00511E	4		1019.8	1020.1	19.2	2.4	16.6	1.7	6	40	-35	2	241	129
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1019.7	1020.2	18.3	2.4	16.6	1.6	6	32	-44	1	245	137
06310 VLISSINGEN	5127N	00336E	10		1019.1	1020.1	19.1	2.2	17.0	1.8	5	58	-10	3	264	131
BELGIUM																
06447 UCCLÉ	5048N	00421E	104		1008.0	1019.8	20.2	3.0	15.8	.5	7	66	-9	3	268	145
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		975.8	1019.2	20.6		15.7		7	65	-3	3	337	145
SWITZERLAND & LIECHTENSTEIN																
06601 BASEL-BINNINGEN	4733N	00735E	317		981.8	1018.3	21.6		16.8		7	83			297	130
06610 PAYERNE	4649N	00657E	491		962.1	1017.9	20.6		16.4		7	90			302	120
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		954.9	1018.0	20.7	3.1	15.8	1.1	6	82	-36	2	304	145
06680 SAENTIS	4715N	00921E	2502		759.5		8.1	3.0	8.6	1.5	11	211	-104	1	241	143
06700 GENEVE-COINTRIN	4615N	00608E	420		970.8	1017.9	21.5	2.4	16.6	2.6	7	126	61	5	312	122
06717 GRAND ST. BERNARD	4552N	00710E	2479		760.4		9.4		8.8		13	136			241	110
06720 SION	4613N	00720E	482		962.4	1017.2	21.9		16.3		8	52			293	105
06770 LUGANO	4600N	00858E	276		982.6	1017.0	23.7	2.6	19.1	2.3	7	140	2	3	289	116
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1011.4	1020.1	18.8		16.7		7	55			279	130
07015 LILLE	5034N	00306E	52		1014.4	1019.9	20.2		15.5		6	68		5	260	125
07020 LA HAGUE	4943N	00156W	12		1018.3	1020.9	16.3		15.5		4	28				
07027 CAEN	4911N	00027W	67		1012.2	1020.1	18.3	1.6	16.1		7	75	28	5	287	127
07037 ROUEN	4923N	00111E	156		1002.0	1019.8	19.8		16.3		9	82			255	115
07072 REIMS-PRUNAY	4912N	00409E	95		1008.1	1019.2	20.7		17.1		6	66			342	
07110 BREST	4827N	00425W	99		1008.6	1019.9	17.8	1.8	15.9		4	35	-11	2	276	121
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1013.2	1020.1	16.7		15.8		5	25		1		
07130 RENNES	4804N	00144W	43		1014.3	1019.3	20.6		16.7		5	73		5	266	105
07139 ALENCON	4826N	00006E	144		1002.5	1019.3	20.6		16.6		5	32		1	261	110
07149 PARIS-ORLY	4843N	00223E	90		1008.6	1019.1	22.1		16.8		4	37			306	
07168 TROYES	4820N	00401E	118		1005.2	1018.9	21.7		17.1		8	35			319	
07181 NANCY-OCHEY	4835N	00558E	351		979.3	1018.7	21.0		15.6		5	56				

SURFACE

JULY 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.
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1001.3	1018.8	22.3	3.3	16.4		6	21	-35	1	304	127
07207 POINTE DU TALUT	4718N	00310W	43		1014.3	1019.3	20.2		17.6		5	34				
07222 NANTES	4709N	00136W	27		1015.6	1018.7	22.1	3.1	17.1		8	52	6	2	296	111
07240 TOURS	4727N	00044E	112		1005.7	1018.7	22.0		16.4		4	39			299	115
07255 BOURGES	4704N	00222E	166		999.3	1018.4	22.7	3.5	16.9		7	39	-12	2	301	116
07280 DIJON	4716N	00505E	227		992.0	1018.2	22.2	2.6	16.7		6	101	50	6	309	116
07299 BALE-MULHOUSE	4736N	00731E	271		986.9	1018.4	21.5		17.0		7	83		5	313	125
07314 CHASSIRON	4603N	00125W	22		1015.9	1018.6	21.1		19.5		5	21		1		
07335 POITIERS	4635N	00018E	120		1004.5	1018.5	21.8		17.8		6	84		6	300	110
07434 LIMOGES	4552N	00111E	402		971.9	1017.8	21.9		16.2		4	47			317	120
07460 CLERMONT-FERRAND	4547N	00310E	330		980.5	1017.9	21.8		16.0		8	61			306	115
07471 LE PUY	4505N	00346E	833		924.8	1551 Y	18.7		14.1		11	124			295	
07481 LYON-SATOLAS	4544N	00505E	248		990.2	1017.7	23.3		16.7		6	53				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1012.2	1017.8	24.2		17.8		4	83	37	5	331	120
07535 GOURDON	4445N	00124E	261		987.5	1017.4	23.2		17.7		3	14		1	320	110
07560 MONT AIGOUAL	4407N	00335E	1567		848.9	1551 Y	15.5		12.3		11	140		6		
07577 MONTELMAR	4435N	00444E	74		1008.7	1017.2	24.5		17.3		9	69			355	100
07591 EMBRUN	4434N	00630E	876		919.8	1555 Y	20.6		13.3		10	94			277	90
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.8	1017.6	24.1		19.5		3	7		1	295	115
07621 TARBES-OSSUN	4311N	00000W	364		976.1	1017.6	22.4		19.1		5	36			281	130
07627 SAINT GIRONS	4300N	00106E	412		970.6	1017.4	21.6		18.6		12	79		6	287	125
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1000.1	1017.3	24.5		18.6		4	28	-13	1	310	110
07643 MONTPELLIER	4335N	00358E	8		1016.3	1017.2	24.9		19.3		3	10		1	356	100
07650 MARIGNANE	4327N	00514E	32		1013.2	1016.9	25.7		18.7		3	46	33	2	387	105
07661 CAP CEPET	4305N	00556E	136		1001.5	1016.8	24.5		20.2		1	5				
07690 NICE	4339N	00712E	27		1013.8	1016.8	25.1		20.6		1	24	9	2	341	100
07747 PERPIGNAN	4244N	00252E	47		1012.0	1017.1	25.6		18.5		6	39	22	2	303	95
07761 AJACCIO	4155N	00848E	9		1015.9	1016.9	24.4		20.7		01	1	-10	0	385	105
07790 BASTIA	4233N	00929E	12		1015.4	1016.8	25.1		20.7		2	5			362	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1009.3	1017.2	20.4	2.0	17.7	.9	1	4	-21	1	299	121
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1005.4	1017.4	21.3		18.8		3	12		2	286	120
08008 LUGO/ROZAS	4307N	00727W	446		966.7	1017.4	20.9		17.9		1	12		2	292	125
08011 ASTURIAS/AVILES	4333N	00602W	130		1003.4	1018.5	19.9		20.1		1	6		0	185	100
08014 GIJON-MUSEL	4334N	00542W	6		1017.1	1017.8	20.8		20.7		1	6		1	197	95
08015 OVIEDO	4321N	00552W	339		979.0	1017.8	20.5	2.4	18.8	2.2	2	9	-46	0	219	124
08021 SANTANDER/PARAYAS	4326N	00349W	5		1018.2	1018.3	21.4		21.5		4	13		1	216	110
08023 SANTANDER	4329N	00348W	59		1011.6	1018.5	20.6	1.3	21.4	3.9	5	23	-28	2	232	109
08025 BILBAO/SONDICA	4318N	00254W	42		1013.4	1017.9	23.1		21.4		6	26		2	234	125
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		988.1	1017.9	20.8	2.4	21.3	3.5	9	49	-29	2	259	134
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1017.1	1017.6	22.9		21.4		4	25		1	279	130
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		975.1	1016.7	22.3		17.7		3	50		4	287	105
08044 PONTEVEDRA	4226N	00837W	108		1004.1	1016.7	21.4		19.0		2	28		3	298	95
08045 VIGO/PEINADOR	4214N	00838W	256		987.4	1016.9	22.6	3.5	17.8	1.0	2	10	-28	2	214	74
08048 ORENSE	4220N	00752W	147		998.3	1015.1	25.0		17.1		2	22		4	329	120

SURFACE

JULY 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.
08053 PONFERRADA	4234N	00636W	550		953.9	1015.2	23.7		14.1		4	24		4	343	110
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		914.5	1014.3	21.5		12.5		2	33		4	359	95
08075 BURGOS/VILLAFRIA	4221N	00338W	890		917.0	1014.9	20.8	2.4	14.8	1.0	6	40	13	4	342	105
08080 VITORIA	4253N	00243W	513		959.5	1017.3	21.6		18.2		7	30		3	300	125
08084 LOGRONO/AGONCILLO	4227N	00220W	363		975.2	1016.0	24.3	2.2	15.2	.3	6	23	1	4	337	110
08085 PAMPLONA/NOAIN	4246N	00138W	459		965.3	1015.9	24.4		16.2		4	31		3	285	90
08130 ZAMORA	4131N	00544W	667		941.8	1015.2	24.5		12.8		3	29		4	381	100
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		921.4	1013.9	22.1		12.4		3	33		4	367	95
08141 VALLADOLID	4139N	00446W	735		933.3	1014.0	24.2	2.8	12.6	1.4	3	7	-10	3	365	101
08148 SORIA	4146N	00228W	1082		897.5	1014.8	20.9		12.8		7	81		5	330	95
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		986.4	1015.4	27.1	2.8	17.1	2.1	6	24	9	4	360	105
08171 LERIDA	4138N	00036E	199		994.0	1016.4	26.3		18.2		3	54		6	377	110
08175 REUS/AEROPUERTO	4109N	00110E	76		1008.5	1017.2	25.5		21.7		2	5		2	318	100
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1017.0	1017.6	25.7	2.8	22.3	1.5	1	9	-13	3	303	98
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1001.8	1016.5	24.8	1.7	19.4	1.0	5	50	12	4	263	95
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.8	1013.4	23.2	2.2	12.8	-6	2	8	-10	2	386	106
08210 AVILA	4039N	00442W	1131		892.0	1013.6	22.5		10.3		2	4		2	310	85
08213 SEGOVIA	4057N	00407W	1006		904.6	1012.8	23.6		11.0		3	9		2	359	100
08215 NAVACERRADA	4047N	00401W	1894		817.1	1012.9	18.3		10.0		4	28		3	340	95
08219 MADRI-COLMENAR	4039N	00344W	1004		905.3	1012.8	24.5		12.5		2	8			349	
08221 MADRID/BARAJAS	4030N	00335W	633		949.7	1013.5	26.7	2.4	9.7	-4.0	0	T	-8	2	367	105
08222 MADRID, RETIRO	4025N	00341W	667		940.4	1013.3	27.2	2.8	14.0	2.0	1	4	-8	2		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		938.4	1013.3	26.8		12.9		0	T		2	375	100
08224 MADRID/GETAFE	4018N	00343W	620		945.9	1013.5	27.5		11.7		0	T		2	379	100
08227 MADRID/TORREJON	4029N	00327W	612		946.5	1013.6	26.0		10.4		1	2		2	381	110
08231 CUENCA	4004N	00208W	946		911.7	1013.9	24.7		11.1		2	6		3	315	85
08235 TERUEL	4021N	00107W	902		916.3	1014.5	23.0		14.0		6	37		4	309	95
08238 TORTOSA	4049N	00030E	50		1010.6	1015.9	26.8	1.5	22.4	2.6	2	26	13	5	337	107
08261 CACERES	3928N	00620W	405		970.4	1013.8	27.1	1.5	11.6	-6		2	-3	3	401	110
08272 TOLEDO	3953N	00403W	516		956.8	1013.5	27.6		11.0		0	T		2	394	105
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		937.2	1014.3	25.3	1.2	12.2	-1.5	2	5	-4	3	372	106
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1009.6	1016.7	26.6	1.9	20.0	-7	2	5	-11	5	341	109
08285 VALENCIA	3929N	00023W	11				26.0				1	3		3	329	105
08286 CASTELLON	3957N	00004W	35		1011.7	1016.6	26.3		21.1		0	T		5	372	115
08301 PALMA DE MALLORCA	3933N	00237E	6		1015.9	1016.6	25.7		24.1		0	T		2	366	110
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1016.7	1017.3	25.9	2.1	21.5	.6	0	T	-9	2	375	113
08314 MENORCA/MAHON	3952N	00414E	89		1007.6	1017.4	25.4	1.2	22.1	1.9	0	T	-3	3	355	102
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		993.3	1014.9	27.2	1.9	18.4	2.4	0	T	-3	3	397	108
08348 CIUDAD REAL	3859N	00355W	629		944.9	1013.7	27.2	2.2	11.1	-4.9	0	T	-10	2	394	108
08359 ALICANTE	3822N	00030W	82		1007.6	1017.0	25.2	.1	20.5	-6	0	0	-4	3	396	116
08360 ALICANTE/EL ALTET	3817N	00033W	43		1013.6	1017.2	26.1		20.1		0	T			347	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1015.3	1017.2	25.6	.7	23.3	.5	0	T	-5	3	354	104
08383 HUELVA	3717N	00655W	20				25.3		18.5		1	4		5		
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.6	1015.1	28.3		15.3		0	T		5	374	100
08397 MORON DE LA FRONTERA	3709N	00537W	88		1005.1	1015.1	27.0		18.8		0	0		3	382	105
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1004.6	1014.9	28.0	1.1	13.8	-2.5	0	T	-5	3	374	105

SURFACE

JULY 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.
08417 JAEN	3747N	00348W	582		950.5	1014.1	27.3		12.8		0	T		5	402	105
08419 GRANADA/AEROPUERTO	3711N	00347W	570		951.2	1013.8	26.0		12.2		0	T		4	367	95
08420 GRANADA/BASE AEREA	3708N	00337W	692		938.2	1013.8	25.4		11.6		0	0		2	383	110
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1008.1	1016.6	26.9		16.5		1	1		4	381	110
08430 MURCIA	3800N	00110W	62		1010.1	1017.2	27.4		17.4		0	T		3	391	115
08449 ROTA	3639N	00621W	23		1013.6	1016.3	25.2		18.7		0	T			368	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1012.4	1015.6	26.2	1.1	16.8	-2.1	0	T	-1	4	381	107
08452 CADIZ, OBS.	3632N	00617W	9		1015.7	1016.7	24.8		19.7		0	0		3	362	100
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1015.8	1016.6	25.5	.7	18.0	-9	0	0	-1	4	368	106
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1013.5	1015.9	26.5	1.1	20.1	-1.4	0	T	-1	4	390	114
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1017.4	1018.0	24.2				0	0		0	353	100
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1015.6	1022.1	20.9		18.2		4	23		2	185	80
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1013.3	1022.3	20.1		17.2		4	26				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1015.3	1027.2	20.7	-1	20.1	1.0	2	18	-7	3		
08535 LISBOA/GEOF	3843N	00909W	95		1005.2	1016.3	23.1	.7	20.5	3.5	0	0	-5	2	330	94
08558 EVORA/C. COORD	3832N	00754W	246		987.7	1015.8	24.4				0	0				
08570 CASTELO BRANCO	3950N	00729W	386		971.6	1015.1	25.6		13.5		1	1			386	
08575 BRAGANCA	4148N	00644W	692		938.0	1015.7	22.0	.9	12.8	-2	3	16	-1	4		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1019.2	1020.1	16.9		16.5		5	44		2	259	115
10020 LIST/SYLT	5501N	00825E	29		1016.8	1019.9	17.0		15.8		4	17		1	296	125
10028 ST PETER-ORDING	5420N	00836E	11		1018.7	1020.0	17.6		16.2		3	46		2	291	140
10035 SCHLESWIG	5432N	00933E	48		1013.9	1019.6	18.1	2.3	15.1	.8	3	49	-43	1	304	143
10046 KIEL-HOLTENAU	5423N	01009E	31		1016.2	1019.6	18.4		15.7		4	58			316	140
10055 WESTERMARKELSDORF	5432N	01104E	9		1018.3	1019.3	18.4		17.3		3	20			328	135
10091 ARKONA	5441N	01326E	42		1013.9	1018.8	18.1		16.3		7	22		1	322	120
10113 NORDERNEY	5343N	00709E	16		1018.4	1020.2	17.5		16.6		6	67		3	270	125
10129 BREMERHAVEN	5332N	00835E	11		1018.8	1020.1	18.7		16.6		4	31		1	284	145
10131 CUXHAVEN	5352N	00842E	12		1018.4	1019.8	18.1		16.6		5	51		2	272	125
10142 ITZEHOE	5359N	00934E	26		1016.8	1019.8	18.1		16.0		4	49			283	125
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1018.0	1019.7	18.9	2.1	15.2	.7	4	33	-49	1	299	145
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1017.6	1019.6	18.9		15.3		3	21			303	135
10161 BOLTENHAGEN	5400N	01112E	17		1017.5	1019.4	18.7		16.4		2	13		1	326	140
10162 SCHWERIN	5339N	01123E	68		1011.8	1018.9	19.4		15.4		3	18		1	304	140
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1017.7	1019.2	19.1	2.3	16.5	1.4	3	15	-56	1	324	139
10180 BARTH	5420N	01243E	7		1018.6	1019.1	17.9		16.2		6	29			312	130
10184 GREIFSWALD	5406N	01324E	6		1018.2	1019.0	18.8		16.0		7	61			293	120
10193 UECKERMUENDE	5345N	01404E	2		1018.3	1018.5	19.2		16.4		5	54		3	288	120
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1020.1	1019.9	18.0		16.0		6	48			249	125

SURFACE

JULY 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.
10224 BREMEN	5303N	00848E	5		1019.1	1019.7	19.1		15.7		6	37		1	285	145
10249 BOIZENBURG	5324N	01041E	46		1014.1	1019.5	19.5		15.2		5	42		2	299	135
10261 SEEHAUSEN	5254N	01144E	23		1016.6	1019.4	20.3		14.8		4	28			309	155
10264 MARNITZ	5319N	01156E	87		1008.7	1019.0	19.6		14.9		6	31		2	293	155
10270 NEURUPPIN	5254N	01249E	45				20.0				5	32		2	300	135
10291 ANGERMUENDE	5302N	01400E	55		1012.5	1019.0	19.9		15.8		3	18		1	283	120
10305 LINGEN	5231N	00718E	26		1017.1	1020.1	19.5		15.7		4	29		1	238	130
10309 AHAUS	5204N	00656E	47		1014.5	1020.0	19.1		16.1		6	27			236	130
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1013.8	1020.0	19.8		14.8		5	35			247	125
10321 DIEPHOLZ	5235N	00821E	43		1014.7	1019.8	19.2		15.6		6	54		2	259	135
10325 BAD SALZUFLEN	5206N	00845E	139		1003.7	1019.7	19.0		16.3		5	25		1	246	135
10338 HANNOVER	5228N	00941E	59		1012.9	1019.9	19.4	2.2	14.9	.2	5	28	-34	1	284	131
10348 BRAUNSCHWEIG	5218N	01027E	88		1009.5	1019.7	19.6		15.2		8	33		2	304	155
10359 GARDELEGEN	5231N	01124E	48		1014.1	1019.7	20.1		14.8		7	45		2	292	140
10361 MAGDEBURG	5206N	01135E	85		1009.5	1019.4	20.7		15.5		7	43		3	308	140
10365 GENTHIN	5223N	01210E	39		1014.7	1019.1	20.4		14.8		5	29			299	130
10379 POTSDAM	5223N	01304E	100		1007.5	1019.1	20.8	2.9	15.8	1.5	3	21	-31	1	314	136
10382 BERLIN-TEGEL	5234N	01319E	37		1014.7	1019.0	21.2		15.0		4	40			301	130
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1012.9	1018.7	21.4		14.8		4	36		2	288	125
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1013.1	1019.0	21.0		15.2		4	44			299	130
10393 LINDENBERG	5213N	01407E	112		1006.3	1018.4	20.5	2.6	15.4	1.5	5	38	-15	3	309	136
10396 MANSCHNOW	5233N	01433E	16		1017.2	1018.7	20.3		16.1		7	63			311	140
10400 DUESSELDORF	5118N	00646E	45		1015.2	1019.9	20.3		15.8		5	21			255	130
10410 ESSEN-BREDENEY	5124N	00658E	161		1002.3	1019.9	19.9	2.5	15.8	1.4	5	44	-45	1	250	134
10418 LUEDENSCHEID	5115N	00739E	392		974.8	1019.8	18.2		15.3		6	72			236	135
10424 WERL	5134N	00753E	86		1009.8	1020.0	19.2		16.3		5	37			260	135
10427 KAHLER ASTEN	5111N	00829E	859		922.4	1549 Y	15.9		13.6		9	49		1	262	145
10430 BAD LIPPSPRINGE	5147N	00850E	158		1001.2	1019.7	19.1		14.8		5	18		0	247	135
10442 ALFELD	5157N	00948E	145		1002.9	1019.9	18.7		15.8		7	37			267	155
10444 GOETTINGEN	5130N	00957E	175		1000.1	1019.9	18.6		15.4		6	62		3	258	140
10449 LEINEFELDE	5124N	01019E	356		978.4	1019.4	18.6		14.5		7	47		2	267	135
10453 BROCKEN	5148N	01037E	1153		889.7	1536 Y	13.6		12.6		9	69		1	267	160
10460 ARTERN	5123N	01118E	166		1000.4	1019.7	20.0		15.7		6	28		2	294	145
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1003.5	1019.4	20.5		15.7		5	29			314	150
10474 WITTENBERG	5153N	01239E	106		1006.8	1019.2	20.8		14.3		5	36		2	292	130
10480 OSCHATZ	5118N	01306E	152		1001.7	1019.3	20.1		15.5		5	34			303	140
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		992.1	1019.1	20.5		15.1		3	53			307	145
10496 COTTBUS	5146N	01419E	70		1010.7	1018.9	20.6		15.4		4	44		3	294	125
10499 GOERLITZ	5110N	01457E	240		991.1	1018.9	19.9	2.6	15.3	1.2	6	72	2	4	295	133
10505 AACHEN-ORSBACH	5046N	00710E	233		992.6	1019.7	19.3		16.4		6	38			273	135
10506 NUERBURG-BARWEILER	5022N	00652E	488		963.6	1019.7	18.4		15.5		7	25			274	130
10513 KOELN/BONN	5052N	00710E	100		1007.7	1019.3	20.2		16.4		7	71		3	287	145
10519 BONN-ROLEBER	5044N	00712E	162		1000.9	1019.6	20.1		16.1		7	78			292	150
10526 BAD MARIENBERG	5040N	00758E	555		957.0	1019.5	18.4		14.4		6	51			302	150
10532 GIESSEN	5035N	00842E	195		995.5	1019.3	20.1		15.6		5	31		1	295	145
10542 BAD HERSFELD	5051N	00944E	273		988.1	1019.5	19.3		15.4		8	24		1	293	130

SURFACE

JULY 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.
10544 WASSERKUPPE	5030N	00957E	925		915.2	1551 Y	16.7		13.3		6	36		1	294	140
10548 MEININGEN	5034N	01023E	453		967.2	1019.2	19.2		14.2		5	28			289	135
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		982.3	1019.5	19.5		14.9		3	23		1	300	135
10557 NEUHAUS A.R.	5030N	01108E	851		923.2		16.9		13.3		5	49			271	135
10564 SCHLEIZ	5034N	01148E	502		961.8	1019.3	19.0		14.1		2	29			302	170
10567 GERA-LEUMNITZ	5053N	01208E	312		983.3	1019.4	19.6		15.0		3	29		1	291	135
10577 CHEMNITZ	5048N	01252E	420		971.0	1019.3	19.3		14.6		4	40		1	298	150
10578 FICHTELBERG	5026N	01257E	1215		884.5	1549 Y	14.4	3.2	12.3	1.6	5	42	-70	1	254	133
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		919.7		16.5		13.5		4	37			274	145
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		982.3	1019.3	19.6		14.8		8	59			290	140
10609 TRIER-PETRISBERG	4945N	00640E	273		987.7	1019.3	20.6	3.0	16.2	2.1	6	39	-31	1	310	138
10628 GEISENHEIM	4959N	00757E	123		1006.3	1019.2	21.8	3.2	15.9	1.5	4	24	-33	1	306	137
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		925.6		17.1		13.8		6	41		1	278	140
10637 FRANKFURT/M-FLUGHAFEN	5033N	00836E	113		1006.1	1019.3	22.3		15.4		4	18		1	301	130
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		967.0	1019.0	19.9		15.1		5	24			300	135
10655 WUERZBURG	4946N	00958E	272		987.6	1018.9	21.3		15.4		6	36		2	306	135
10658 BAD KISSINGEN	5014N	01005E	282		986.7	1019.3	19.9		15.7		8	46		3	300	140
10675 BAMBERG	4953N	01055E	243		991.2	1019.1	20.2		15.7		6	36		2	289	130
10685 HOF	5019N	01153E	568		954.2	1018.9	18.6		13.7		3	61		2	278	130
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		947.2	1018.0	18.4		13.4		4	32			294	140
10688 WEIDEN	4940N	01211E	439		968.9	1019.0	20.0		14.0		4	19		1	287	130
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		982.1	1019.0	20.5		15.6		7	42		2	312	130
10724 WEINBIET	4923N	00807E	557		955.1	1018.6	20.0		14.8		5	23			298	135
10729 MANNHEIM	4931N	00833E	100		1007.4	1019.0	22.4		15.8		4	15		0	318	135
10731 RHEINSTETTEN	4858N	00819E	118		1004.8	1018.4	22.0		16.9		4	36			328	135
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		973.8	1018.7	20.9		14.9		7	78		4	326	135
10742 OEHRINGEN	4913N	00931E	277		987.2	1018.9	21.2		15.5		6	79		3	326	135
10761 WEISSENBURG	4901N	01058E	424		970.3	1018.8	20.9		13.7		4	17		1	324	140
10763 NUERNBERG	4930N	01103E	319		982.1	1018.7	20.9	2.6	14.9	1.0	5	32	-37	2	313	133
10776 REGENSBURG	4903N	01206E	371		976.2	1018.6	20.9		14.8		3	13		0	321	135
10788 STRAUBING	4850N	01234E	360		977.4	1018.7	20.6		15.5		5	9			319	130
10791 GROSSER ARBER	4907N	01308E	1446		860.7	1551 Y	14.1		11.4		6	42			257	115
10803 FREIBURG	4800N	00751E	300		991.0	1018.5	21.3		16.8		7	71		2	318	140
10805 LAHR	4822N	00750E	157		1000.4	1018.6	21.6		17.3		8	73		3	320	120
10815 FREUDENSTADT	4827N	00825E	801		928.6	1553 Y	18.4		13.6		6	144		4	301	125
10836 STOETTEN	4840N	00952E	737		935.3	1018.6	18.9		13.8		7	94		3	316	125
10838 ULM	4823N	00957E	571		953.8	1018.5	20.4		14.6		5	21		1	326	130
10852 AUGSBURG	4826N	01056E	477		964.0	1018.5	19.8		14.9		3	25		0	336	140
10863 WEIHENSTEPHAN	4824N	01142E	479		963.9	1018.6	20.0		14.9		1	15		1	333	140
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		967.5	1018.6	20.1	2.8	15.1	1.4	3	14	-86	0	337	145
10875 MUEHLDOERF	4817N	01230E	410		971.9	1018.5	20.4		15.6		3	11		0	340	145
10895 FUERSTENZELL	4833N	01321E	480		964.0	1018.4	20.5		15.2		6	50			319	135
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		855.7	1552 Y	14.1		12.5		9	170		4	252	115
10929 KONSTANZ	4741N	00911E	447		967.5	1018.1	21.9	3.4	16.0	.9	5	63	-39	1	341	140
10946 KEMPTEN	4743N	01020E	705		939.0	1018.5	19.0		14.6		4	28		0	303	135
10948 OBERSTDORF	4724N	01017E	812		927.7	1550 Y	17.9		14.6		8	58		1	274	135

SURFACE

JULY 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.
10961 ZUGSPITZE	4725N	01059E	2962		717.6	3163 Z	4.9	2.7	7.1	.7	11	83	-100	0	221	127
10962 HOHENPEISSENBERG	4748N	01101E	986		908.4	1552 Y	18.4	3.4	13.6	1.0	6	58	-103	0	310	135
AUSTRIA																
11012 KREMSMUNSTER	4803N	01408E	389		973.6	1018.1	21.7		23.6		5	34		1	334	140
11035 WIEN/HOHE WARTE	4815N	01622E	200		993.7	1017.5	22.9		16.8	2.0	1	11	-52	1	385	157
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		950.4	1017.4	20.5		15.4		8	52		1	307	140
11146 SONNBLICK	4703N	01257E	3111		704.2	3163 Z	4.3		7.2	.8	12	99	-150	1	256	144
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		966.8	1018.1	21.0		15.8	1.4	6	66	-94	1	268	120
11155 FEUERKOGEL	4749N	01343E	1621		843.3	1554 Y	13.9		12.4		6	116		1	265	145
11212 VILLACHERALPE	4636N	01340E	2160		790.4	1547 Y	11.3		10.8		7	56		1	275	125
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		963.3	1017.3	22.0		14.9	.1	5	28	-88	1	333	132
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		975.9	1017.3	21.7		14.9	-1.0	5	44	-82	1	330	138
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		934.5		18.5		12.7		3	13		1	290	130
11464 MILESOVKA	5033N	01356E	836		924.0		18.1		13.4		5	37		2	308	140
11487 KOCELOVICE	4928N	01350E	522		959.2	1018.8	19.5		14.0		5	9		0	322	140
11518 PRAHA/RUZYNE	5006N	01415E	380		976.9	1019.0	19.9	2.8	14.9	1.1	3	50	-16	3	307	136
11520 PRAHA-LIBUS	5001N	01427E	303		983.8	1018.9	21.1		14.6		3	43		2	297	130
11603 LIBEREC	5046N	01501E	405		972.5	1018.9	18.7		14.5		6	126			254	
11659 PRIBYSLAV	4935N	01546E	536		957.1	1018.4	18.7		14.3		2	34		1	314	145
11723 BRNO/TURANY	4909N	01642E	246		989.7	1018.0	21.9	3.4	14.6	.4						
11782 OSTRAVA/MOSNOV	4941N	01807E	260		989.2	1018.5	19.9	2.1	15.2	.6	6	43	-48	1	304	140
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		998.9	1017.9	22.0		14.6		2	4			365	145
11858 HURBANOVO	4752N	01812E	124		1003.3	1017.7	22.7	2.5	15.4	.0	1	31	-19	2	354	137
11903 SLIAC	4839N	01909E	315		980.9	1017.2	20.7	2.6	14.9	.6	3	13	-45		334	143
11934 POPRAD/TATRY	4904N	02015E	696		938.8		17.0	1.5	13.1	.4	5	33	-35	1	306	138
POLAND																
12120 LEBA	5445N	01732E	6		1017.3	1017.7	17.9		16.8		4	44		2	301	
12160 ELBLAG	5410N	01926E	43		995.5	1017.4	17.2		16.7		8	158		5	254	120
12205 SZCZECIN	5324N	01437E	7		1017.8	1018.6	19.3	1.6	16.4	1.4	7	50	-11	2	302	145
12295 BIALYSTOK	5306N	02310E	151		998.4	1016.2	18.1	.8	15.7	.8	7	90	10	4	269	120
12330 POZNAN	5225N	01651E	84		1007.9	1018.3	20.5	2.5	15.6	1.5	8	45	-24	2	331	152
12375 WARSZAWA-OKECIE	5210N	02058E	106		1004.6	1017.2	20.1	2.1	15.0	.2	4	20	-49	1	396	170
12385 SIEDLCE	5215N	02215E	155		998.6	1016.9	18.8		16.0		5	49		2	302	
12424 WROCLAW II	5106N	01653E	124		1003.9	1018.5	20.6	2.9	16.2	1.3	4	30	-54	1	321	157
12497 WLODAWA	5133N	02332E	179		993.6	1014.7	18.3		16.1		11	102		4	246	105
12566 KRAKOW	5005N	01948E	237		989.9	1018.2	19.5	2.0	15.4	.5	7	27	-58	0		

SURFACE

JULY 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.
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1001.0	1017.2	23.9	3.1	13.9	-1.2	1	2	-50	1	380	139
12882 DEBRECEN	4729N	02136E	109		1004.1	1016.7	22.1	1.8	15.2	-.9	2	10	-55	1	381	135
12942 PECS/POGANY	4600N	01814E	203		994.1	1017.5	23.2	2.7	15.7	.2	5	26	-35	1	361	123
12982 SZEGED	4615N	02006E	83		1007.1	1016.8	22.4	1.6	16.6	.6	4	25	-25	1	386	134
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		1001.7	1016.9	24.1	2.4	15.8	-.4		3	-63	1	355	125
13388 NIS	4320N	02154E	202		992.7	1016.3	22.7		15.5		3	20		2	279	95
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		757.4	3162 Z	8.2		8.6		12	114		1	226	115
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		983.6	1017.6	23.5		16.6		5	22		0	349	130
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		998.4	1017.0	24.4		16.5		5	32		1	329	120
14445 SPLIT/MARJAN	4331N	01626E	128		1000.3	1014.8	27.6		16.6		0	T		0	368	105
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		1000.1	1018.1	23.0		16.7		6	27		1	273	115
14557 TUZLA	4433N	01842E	307		983.2	1017.9	24.1		16.5		8	55		2	308	130
14648 MOSTAR	4321N	01748E	108		1003.9	1015.2	26.7		18.1		4	12		1	352	105
14652 BJELASNICA	4343N	01816E	2070		799.8	1544 Y	10.3		10.3		7	54		2	274	80
14654 SARAJEVO-BJELAVE	4352N	01826E	638		945.8	1016.9	20.3	1.4	14.1	.2	5	27	-53	1	283	111
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		973.9	1014.8	19.6		15.6		4	27		0	326	130
15085 BISTRITA	4709N	02431E	367		973.6	1016.1	20.4	2.1	15.3	-.4	7	32	-55	1	341	132
15090 IASI	4710N	02738E	104		1007.0	1015.8	21.3	.8	17.4	.4	5	32	-51	1	282	104
15120 CLUJ-NAPOCA	4647N	02334E	414		969.2	1016.8	20.0	1.8	15.9	.5	3	29	-52	1	285	104
15247 TIMISOARA	4546N	02115E	88		1006.0	1016.1	23.0	1.9	15.8	-.8	4	25	-39	1	289	96
15260 SIBIU	4548N	02409E	444		965.4	1016.6	20.3	1.6	15.0	-1.1	5	43	-43	1	290	118
15280 VARFU OMU	4527N	02527E	2509		755.5	3133 Z	6.0	.9	8.0	-.1	10	101	-43	2	198	134
15292 CARANSEBES	4525N	02215E	242		988.7	1016.9	21.2		15.9		6	20		0	307	110
15310 GALATI	4529N	02802E	71		1006.8	1015.0	23.3	1.3	16.7	-.7	7	43	-3	3	289	94
15350 BUZAU	4509N	02649E	97		1004.1	1015.5	23.1		17.0		9	67		4	338	115
15360 SULINA	4510N	02944E	9		1012.2	1013.6	22.8	.8	20.1	-1.0	4	42	16	5	315	102
15420 BUCURESTI BANEASA	4430N	02608E	91		1004.4	1015.1	22.7	.7	17.1	-.6	4	15	-49	1	267	92
15450 CRAIOVA	4419N	02352E	195		992.9	1015.2	23.3	1.4	15.9	-1.9	5	50	-5	3	287	91
15480 CONSTANTA	4413N	02839E	14		1012.4	1014.1	23.5	1.5	19.5	-.3	4	36	6	4	333	104
BULGARIA																

SURFACE

JULY 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.
15502 VIDIN	4359N	02251E	595		1011.7	1015.4	23.2		17.7		2	10		1	341	105
15552 VARNA	4312N	02757E	43		1009.3	1013.9	23.1	1.1	18.9	-3	3	0034	-003	3	335	118
15614 SOFIA (OBSERV.)	4239N	02323E	595		948.3	1015.3	20.8	1.0	14.5	.1	6	60	4	3	334	117
15730 KURDJALI	4139N	02523E	331		996.6	1013.7	23.3		20.9		1	42		1	332	105
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		859.0	1551 Y	17.0		12.1		10	84	1	3		
16022 PAGANELLA	4609N	01102E	2129		793.3	1549 Y	12.3		10.9		6	55	-40	2	278	
16033 DOBBIACO	4644N	01213E	1226		883.0	1552 Y			12.9		10	94	-15	2		
16052 PIAN ROSA	4554N	00742E	3488		673.0	3168 Z	3.5		5.5		12	60		6	241	97
16061 BRIC DELLA CROCE	4502N	00743E	710		937.0		22.7		18.0		5	123	77	5	257	112
16088 BRESCIA/GHEDI	4525N	01017E	97		1005.8	1017.0			21.5		3	19	-53	1		
16110 TRIESTE	4539N	01345E	4		1016.0	1016.4	25.9		19.4		6	19	-52	1	333	116
16134 MONTE CIMONE	4411N	01042E	2173		790.0	1558 Y	12.3		10.9		7	54	3	3	205	90
16148 CERVIA	4413N	01218E	10		1015.4	1017.0	25.1		23.5		5	27	-44	3	340	
16153 CAPO MELE	4357N	00811E	221		991.7	1017.0	24.7		22.5		2	3	-8	2	303	103
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.2	1017.0	24.2		21.4		1	4	-20	2	338	107
16179 FRONTONE	4331N	01244E	574		951.5		23.8		15.1		4	47	-18	2		
16206 GROSSETO	4244N	01103E	7		1015.7	1017.0	26.5		18.8		1	4	-16	2		
16224 VIGNA DI VALLE	4205N	01213E	266		984.9	1015.0	24.4		20.6		7	47	28	5	327	97
16232 TERMOLI	4200N	01500E	44		1010.3	1015.0	25.9		22.7		1	3	-21	1	352	115
16245 PRATICA DI MARE	4139N	01227E	21		1013.7	1016.2	24.6		23.3		1	7	-4	4		
16252 CAMPOBASSO	4134N	01439E	807		927.3		21.8		15.1		7	68	33	5	302	110
16253 GRAZZANISE	4103N	01404E	10		1014.7	1016.0	24.9		24.4		0	T	-18	1	320	100
16258 MONTE S. ANGELO	4142N	01557E	848		920.4		20.9		13.9		3	15	-28	2		
16280 PONZA	4055N	01257E	185		994.7	1016.0	25.8		27.3		0	T	-10	2	327	
16310 CAPO PALINURO	4001N	01516E	185		993.6	1015.0	24.9		22.5		0	T	-14	1	353	106
16325 MARINA DI GINOSA	4026N	01653E	12		1013.1	1014.0	25.9		20.7		1	5	-10	3		
16344 MONTE SCURO	3920N	01624E	1677		834.4	1521 Y	15.4		13.2		3	17	-4	3	327	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1000.8	1014.0	25.6		19.7		0	T	-17	2	370	
16400 USTICA	3842N	01311E	243		989.2	1017.0	25.4		27.3		0	T	-3	3	357	103
16420 MESSINA	3812N	01533E	54		1009.3	1016.0	25.9		23.8		0	T	-19	1	344	104
16429 TRAPANI BIRGI	3755N	01230E	9		1015.1	1016.0	25.0		22.3		0	T	-2	3	361	104
16450 ENNA	3734N	01417E	1001		902.9	1523 Y	22.9		13.4		3	41		5		
16459 CATANIA SIGONELLA	3724N	01455E	29		1012.3	1016.0	25.6		21.1		3	15	13	5		
16480 COZZO SPADARO	3641N	01508E	51		1008.6	1014.0	26.0		26.1		0	T	-2	3	372	
16522 CAPO CACCIA	4034N	00810E	204		993.4	1017.0	24.6		21.2		0	T		0	349	100
16546 DECIMOMANNU	3921N	00858E	24		1013.5	1016.0	25.9		21.7		1	3	0	4		
16550 CAPO BELLAVISTA	3955N	00942E	150		998.9	1016.0	25.6		24.6		2	10	7	5	334	
MALTA																
16597 LUQA	3551N	01429E	91		1005.7	1016.1	26.6	.7	21.9	-.1	0	0	-1	4	363	95
GREECE																

SURFACE

JULY 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.
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1013.6	1013.6	27.7	1.2	16.0	-2.3	5	45	20	5	343	106
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1012.2	1012.7	28.3	1.9	20.7	1.0	00	0	-7	2	373	102
16648 LARISSA (AIRPORT)	3938N	02225E	74		1005.3	1013.6	27.9	.8	13.8	-2.2	3	28	8	4	342	101
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.8	1012.3	27.0	.5	17.6	-2.0	1	8	5	5	357	100
16746 SOUDA (AIRPORT)	3529N	02407E	151		994.5	1011.8	26.9	.5	17.3	.1	00	0	-1		390	104
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1006.5	1011.0	26.5	.4	21.3	1.8	00	0	-1	5	390	105
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		997.7	1013.4	22.2	.7	20.2	1.7	4	52	-28	3	342	105
17030 SAMSUN	4117N	03618E	4		1011.6	1012.2	23.7	1.0	19.0	-1.5						
17034 GIRE SUN	4055N	03823E	37		1007.8	1012.5	23.7	1.3	19.2	-1.8	8	62	-13	3		
17040 RIZE	4102N	04031E	9		1010.8	1012.0	23.2	1.0	19.7	-1.5	11	168	33	4	150	95
17050 EDIRNE	4140N	02634E	51		1008.2	1014.1	25.6	1.4	16.5	.1	2	14	-12	2	380	110
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1011.1	1013.1	25.3	2.1	18.7	-1.0	1	3	-16	2		
17074 KASTAMONU	4122N	03347E	800		922.9	1012.1	19.5	-2	12.9	-5	3	28	-5	4	278	85
17084 CORUM	4033N	03457E	776		924.6	1010.6	20.9	.3	11.4	-1.5	7	1	-18	1	298	95
17090 SIVAS	3945N	03701E	1285		869.8	1007.6	19.3	-4	9.8	-1.8	0	T	-9	2	365	95
17092 ERZINCAN	3942N	03931E	1154		874.5	1003.4	23.3	-3	10.2	-2.5	0	T	-10	1	337	90
17096 ERZURUM	3957N	04110E	1758		820.8	1002.3	19.4	-1	10.9	-6	2	8	-19	1	357	100
17098 KARS	4033N	04305E	1795		820.2	1005.1	17.1	-2	11.9	-9	9	92	43	5	326	100
17112 CANAKKALE	4008N	02624E	6		1012.5	1012.8	25.8	1.3	16.7	-3.1	0	T	-17	2	376	95
17116 BURSA	4011N	02904E	100		1001.5	1012.9	24.3	.2	16.3	-1.2	2	22	6	4		
17130 ANKARA/CENTRAL	3957N	03253E	891		911.6	1008.5	23.5	.6	11.1	-8	1	17	4	4	304	80
17155 KUTAHYA	3925N	02958E	969		904.4	1010.5	20.6		12.4		4	22		4	300	95
17170 VAN	3827N	04319E	1669		828.0	999.0	23.1	1.2	10.2	-1.5					397	100
17188 USAK	3841N	02924E	919		908.0	1007.8	23.1	.0	11.8	-2.8	5	56	39	5		
17190 AFYON	3845N	03032E	1034		895.9	1008.4	20.6	-1.1	10.8	-1.4	3	17	1	4	336	90
17199 MALATYA/BOLGE	3821N	03819E	948		901.1	1002.2	26.5		7.9							
17210 SIIRT	3755N	04157E	896		903.4	997.3	31.1	.7	8.2	-2.6					376	95
17220 IZMIR/GUZELYALI	3826N	02710E	29		1006.5	1009.1	28.4	.9	1.6	-17.0	0	T	-7	4	381	100
17240 ISPARTA	3745N	03033E	997		899.1	1006.7	23.0	-2	11.9	-4	5	88	77	6	325	85
17244 KONYA	3758N	03233E	1032		896.1	1007.0	23.2	-1	9.3	-2.8	0	T	-7	2		
17250 NIGDE	3758N	03441E	1210		877.2	1006.1	22.5	.5	9.3	-1.9	0	0	-5	2	280	75
17255 KAHRAMANMARAS	3736N	03656E	572		939.4	1001.4	29.0	1.1	13.6	-4.2	0	0	-2	4	327	105
17270 SANLIURFA	3708N	03846E	549		940.1	999.1	32.0	.5	9.2	-3.3	0	0	-2	5	381	95
17280 DIYARBAKIR	3753N	04012E	687		925.8	997.4	31.3	.2	8.6	-3.6						
17285 HAKKARI	3734N	04346E	1728		821.9	998.1	25.3	.6	7.1	-3.8	0	0	-3	4	392	105
17292 MUGLA	3713N	02822E	646		935.8	1006.3	26.9	1.0	13.7	-1	1	15	6	5	339	95
17300 ANTALYA	3652N	03044E	64		1000.7	1006.0	28.7	.6	20.8	-4						
17340 MERSIN	3648N	03438E	3		1004.7	1005.7	29.3	1.9	24.9	-3.2					336	110
17351 ADANA/BOLGE	3659N	03521E	27		1001.9	1005.3	28.5		24.4						338	100
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1005.2	1005.5	27.8	1.2	23.3		0	T	T		410	106

SURFACE

JULY 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.
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1006.9	1012.9	14.7	2.1	11.5	.9	11	68	7	4	307	130
22165 KANIN NOS	6839N	04318E	49		1007.2	1013.2	12.1	3.1	11.8	1.8	12	34	-1	3	267	116
22217 KANDALAKSHA	6709N	03221E	25		1009.8	1012.9	15.5	1.1	12.3	.4	9	64	-2	4	317	114
22235 KRASNOSCEL'E	6721N	03703E	156		994.5	1013.1	14.9		11.7		9	48			270	100
22471 MEZEN'	6552N	04413E	19		1010.1	1012.4	16.2		14.1		12	82		5	273	95
22520 KEM'-PORT	6459N	03448E	8		1011.3	1012.2	15.5		13.7		11	548		3	288	95
22550 ARHANGEL'SK	6433N	04035E	4		1011.3	1012.2	16.7	1.0	14.1	.8	5	18	-43	1	232	77
22619 PADANY	6316N	03325E	128		997.1	1012.3	16.7		13.4		9	89		3	272	
22641 ONEGA	6354N	03807E	13		1010.6	1012.1	16.8	.6	14.4	1.2	13	77	14	4	254	82
22676 SURA	6335N	04538E	62		1004.3	1011.6	17.9		14.0		11	88		4		
22768 SHENKURSK	6206N	04254E	45		1006.4	1011.7	18.7		13.8		9	64		3	294	100
22802 SORTAVALA	6143N	03043E	19		1011.0	1013.2	17.3	.8	14.5	.8	9	53	-3	3	328	109
22820 PETROZAVODSK	6149N	03416E	110		998.9	1012.0	16.8	.8	13.9	.7	7	43	-27	2	281	98
22837 VYTEGRA	6101N	03627E	56		1005.0	1011.6	17.4	.8	14.1	.0	10	129	61	5	210	73
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1012.2	1012.9	19.0	1.3	15.3	.8	12	87	10	4	275	103
26157 GDOV	5844N	02750E	40		1008.8	1013.5	18.0		15.0		8	95			333	
26275 STARAYA RUSSA	5801N	03119E	25		1009.7	1012.6	18.0		15.6		7	57			338	115
26359 PUSKINSKIE GORY	5701N	02854E	108		1000.8	1013.6	18.2		15.8		8	56				
26781 SMOLENSK	5445N	03204E	239		984.6	1012.3	17.5	.7	15.2	.3	10	88	-7		278	107
26997 TRUBCHEVSK	5235N	03346E	178		991.6	1012.3	18.6		15.9		7	67		3		
27037 VOLOGDA	5919N	03955E	130		995.9	1011.1	17.9	.9	15.1	.3	12	54	-23	2	257	94
27051 TOT'MA	5953N	04245E	134		995.1	1010.8	18.3	1.6	14.3	.0	10	54	-26	2	255	94
27333 KOSTROMA	5744N	04047E	126		995.7	1010.5	18.7	.8	15.4	.5	10	44	-38	2	256	91
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		991.1	1009.4	19.7		15.3		11	68		3	314	110
27595 KAZAN'	5536N	04917E	116		995.0	1008.8	20.9	1.3	14.2	-1.2	9	82	14	4	334	115
27612 MOSKVA	5550N	03737E	156		992.4	1010.6	18.9	.7	15.8	.9	14	118	25			
27648 ELAT'MA	5457N	04146E	136		993.8	1009.6	18.9	.4	15.1	-.4	13	103	18	4	259	92
27675 PORETSKOE	5511N	04620E	136		993.1	1008.9	19.4		14.9		13	117		5	311	110
27707 SUHINICHI	5406N	03521E	238		983.5	1011.1	17.8		15.7		2					
27823 PAVELETS	5347N	03915E	209		985.7	1010.0	18.6	.4			14	154	79	6	245	91
27857 ZAMETCHINO	5329N	04238E	131		994.1	1009.4	19.2		15.4		13	149		5	288	100
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1003.0	1008.3	21.4		15.8		8	89		4	355	115
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		984.7	1010.8	19.4		15.8		12	52		2	309	
34123 VORONEZ	5142N	03913E	149		992.5	1009.6	20.1		15.3		11	77		5		
34152 BALASHOV	5133N	04309E	159		990.9	1009.3	20.0		15.4		12	83		4		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		985.9	1009.1	20.1		14.1		13	62		3	312	102
34186 ERSHOV	5122N	04818E	111		995.5	1008.3	22.3		13.2		9	18		2	349	105
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1004.4	1008.6	24.8		12.4		5	28		3		
34720 TAGANROG	4712N	03854E	32		1006.2	1009.9	24.9		15.3		6	23			339	70
34740 GIGANT	4631N	04121E	79		1000.4	1009.4	24.7		13.7		5	34		2	338	100
34866 YASHKUL'	4611N	04521E	-7		1004.6	1003.8	20.9	-4.7	17.3	1.5	6	122	92			
34880 ASTRAHAN'	4617N	04759E	-21		1011.0	1008.5	25.6	.4	15.7	-1.6	7	46	32	5		
34949 STAVROPOL'	4507N	04205E	452		958.9	1009.8	22.3		14.5		8	124			319	
37001 ANAPA	4453N	03717E	32		1006.9	1010.7	24.3		19.9		4	80		5	371	110
37061 BUDENNOVSK	4447N	04408E	136		993.9	1009.4	25.0		14.2		5	53			327	

SURFACE

JULY 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.
37107 KRASNAYA POLYANA	4341N	04012E	569		946.7	1010.6	19.8		17.3		12	139		2	238	100
37126 SHADZHATMAZ	4344N	04240E	2056		794.6	1048.9	10.9		11.2		14	182			187	
37228 VLADIKAVKAZ	4303N	04439E	703		931.3	1009.6	20.1		15.4		14	157		4	186	65
37470 DERBENT	4204N	04818E	-18		1011.3	1009.3	25.8		20.0		4	18		2	245	90
37472 MAHACHKALA	4250N	04733E	32		1009.2	1011.4	24.4	-4	20.2	-2	8	38	12	4	281	100
37663 AHY	4128N	04745E	1015		897.9	1485 Y	19.6		15.5		8	45		4	219	80
ARMENIA																
37682 AMASIA	4047N	04350E	1876		811.8		15.9		15.3		10	58		4	322	95
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		884.4		25.2	-8	17.1	2.8	2	12	2	3		
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		938.0	1008.9	23.9	-1	15.3	-1.3		47	-14			
37735 GANDJA	4043N	04625E	311		973.9	1008.8	25.7	.3	19.3	1.4		5	-18	0	255	
37747 EVLAKH AIRPORT	4037N	04709E	15		1007.2		28.6	.8	17.5	-1.1	7	9	-13			
37860 MASHTAGA	4032N	05000E	28		1006.7	1010.0	25.9	1.9	24.2	3.4						
37989 ASTARA	3827N	04853E	-22		1012.3	1009.8	25.9	1.7	23.3	2.3		25	-9			
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		998.2	1013.7	18.2		15.5		9	106		4	275	
26666 VITEBSK	5510N	03013E	176		992.5	1012.9	18.8	1.7	16.1	1.5	10	104	12	4		
26825 GRODNO	5336N	02403E	134		997.8	1015.1	18.6		15.5		8	56		2		
26850 MINSK	5356N	02738E	231		987.3	1014.2	18.6	1.3	15.2	1.2	7	94	6	4	282	109
26863 MOGILEV	5357N	03004E	192		990.4	1012.9	17.7	.4	15.3	.8	9	85	0	3		
26941 BARANOVICHI	5307N	02600E	193		992.6	1015.1	18.5		15.9		7	49		2		
26951 SLUTSK	5302N	02733E	162		995.5	1014.4	18.2		15.8		9	61		3		
33008 BREST	5207N	02341E	146		999.7	1016.6	19.6	1.6	14.8	.3	6	40	-40	1	318	123
33019 PINSK	5207N	02607E	142		998.7	1015.2	19.2		16.3		9	71		3	266	100
33036 MOZYR	5157N	02910E	190		992.0	1014.0	19.6		15.3		7	35		1		
33038 VASILEVICHI	5215N	02950E	142		997.0	1013.6	19.1	1.0	15.5	.5	7	41	-47	0	326	120
33041 GOMEL	5224N	03057E	126		998.2	1013.0	20.0	1.6	15.7	.8	7	76	-6	3	299	115
ESTONIA																
26038 TALLINN	5923N	02435E	34		1010.3	1014.2	17.6	1.3	14.7	.5	5	22	-57	0	299	107
26214 VILSANDI	5823N	02149E	6		1014.5	1015.3	17.0	.8	15.8	1.0	5	33	-18	2	312	103
26242 TARTU	5818N	02644E	68		1005.5	1013.8	18.0	1.5	14.5	.4	9	59	-12	2	267	101
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		997.4	1010.9	22.2		22.0		4	0045		1		
37395 KUTAISI	4216N	04238E	114		1008.3	1011.5	22.8		22.8		4	102		1		
37432 PASANAURI	4221N	04442E	1070		891.7	1014.9	18.0		15.0		9	198		1		
37545 TBILISI	4145N	04446E	427		960.4	1008.4	24.1		20.9		7	73		0		
37621 BOLNISI	4127N	04433E	534		948.3	1007.6	24.5		25.6		4	31		1		

SURFACE

JULY 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.
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1006.6	1007.8	24.4	.3	13.7	.1	5	17	-5		378	118
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1008.9	1007.8	25.7		12.7		2	20			363	
LATVIA																
26346 ALUKSNE	5726N	02702E	193		990.5	1013.8	17.5		15.0		13	99			304	115
26406 LIEPAJA	5629N	02101E	7		1015.6	1016.2	17.5	1.1	16.1	2.1	7	84	10		266	95
26424 DOBELE	5637N	02319E	44		1010.1	1015.2	18.2		15.6		8	40			266	95
26544 DAUGAVPILS	5552N	02637E	122		999.6	1014.2	17.8	.9	15.3	1.3	12	150	67		239	94
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1015.3	1016.2	18.0	1.4	16.6	1.5	7	81	7	4	248	91
26524 SIAULIAI	5556N	02319E	107		1002.7	1015.4	18.4	1.7	15.2	1.0	12	64	-10	3	230	88
26531 BIRZAI	5612N	02446E	62		1007.5	1014.7	18.5	1.8	16.6	2.1	8	54	-23	2	248	
26629 KAUNAS	5453N	02350E	77		1006.4	1015.5	18.6	1.7	15.6	.8	10	119	39	5	189	74
26730 VILNIUS	5438N	02506E	162		996.9	1015.3	18.0	1.1	15.6	1.6	11	110	32	4	234	107
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		988.1	1015.1	20.4		16.7		9	118		4		
33815 CHISINAU	4701N	02859E	173		994.3	1014.0	21.7	.8	15.2	-3	5	102	33	5	325	109
33829 TIRASPOL	4654N	02936E	40		1009.8	1014.5	21.8		16.9		7	99		5	333	110
33883 KOMRAT	4618N	02838E	133		998.6	1014.3	21.9		15.3		5	81		4		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		993.8	1016.6	19.3		15.8		3	20		1		
33275 SUMY	5051N	03440E	181		990.6	1011.7	19.7	.6	15.5		10	49	-28	2		
33301 RIVNE	5035N	02608E	231		989.0	1015.9	18.7	1.0	15.7		9	53	-31	2		
33317 SHEPETIVKA	5010N	02702E	278		983.3	1015.5	18.5		16.5		8	52		1	280	105
33345 KIEV	5024N	03034E	167		993.9	1013.3	20.8	1.5	15.1	-4	6	18	-70	1		
33377 LUBNY	5000N	03301E	158		994.1	1012.4	21.0	1.3	15.0		9	30	-45	1		
33393 L'VIV	4949N	02357E	323		979.7	1017.1	18.6	1.3	15.5	.8	6	46	-56	1	306	120
33415 TERNOPIL'	4932N	02540E	329		978.4	1016.5	18.6	1.3	15.2		7	81	-11	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		975.3	1015.8	18.5	.5	15.7		5	51	-56	1		
33506 POLTAVA	4936N	03433E	160		993.3	1011.8	21.0	.9	15.7	.6	8	68	-3	3		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		984.7	1017.1	19.4	1.5	15.3		8	37	-66	1		
33562 VINNYTSIA	4914N	02836E	298		980.4	1014.8	18.8	.6	15.6	.5	8	22	-71	1	290	109
33587 UMAN'	4846N	03014E	216		989.0	1014.0	20.0	1.1	16.2	.6	6	23	-64	1		
33631 UZHGOROD	4838N	02216E	124		1003.0	1016.3	21.2	1.3	15.0	-3	6	20	-65	0	365	133
33658 CHERNIVTSI	4822N	02554E	246		987.9	1016.4	20.2	1.5	15.6	.3	4	36	-67	1	312	126
33711 KIROVOHRAD	4831N	03212E	171		993.1	1012.9	20.8	.8	15.6		8	32	-40	1		
33761 LIUBASHIVKA	4751N	03016E	183		992.6	1013.7	20.7	.7	16.2		5	130	49	5		
33777 VOZNESENS'K	4734N	03120E	34		1009.4	1013.3	22.3		17.1		3	160		6		

SURFACE

JULY 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.
33791 KRYVYI RIH	4802N	03313E	124		997.8	1012.0	21.5	.4	16.0		6	86	32	5	350	115
33837 ODESA	4626N	03046E	42		1008.5	1013.4	23.1	1.6	17.9	.9	7	39	-10	3	349	111
33889 IZMAIL	4522N	02851E	30		1011.2	1014.7	22.8	1.0	17.6	.8	6	50	-1	3	342	110
33902 KHERSON	4638N	03234E	54		1005.5	1011.7					3	44	-5	3	343	105
33915 ASKANIYA-NOVA	4627N	03353E	30		1008.5	1011.9	23.7	1.4	15.8	.6	6	87	45	5	346	109
33946 SIMFEROPOL'	4441N	03408E	181		991.3	1012.0	22.5	1.1	16.7	1.0	9	109	54	5	333	98
33998 AI-PETRI	4426N	03405E	1180		882.5		16.0	.9	12.4		5	84	29	6	320	110
34300 KHARKIV	4958N	03608E	155		993.2	1011.1	21.2	.9	15.3	.1	11	81	21	4	339	124
34415 IZIUM	4911N	03718E	78		1002.0	1011.1	21.4		15.6		8	40		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		994.6	1011.4	22.0	.8	16.3		7	40	-16	3	323	105
34519 DONETS'K	4804N	03746E	225		984.6	1010.2	22.0	1.2	14.1		6	31	-17	2		
34523 LUHANS'K	4834N	03915E	62		1003.6	1010.8	22.8	1.1	14.6		5	31	-20	2	348	115
34712 MARIUPOL'	4702N	03730E	70		1002.2	1010.2	23.9		15.1		3	22		1		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		903.9	1467 Y	22.5		15.8		0	0		5		
40179 BET DAGAN	3200N	03449E	35		1003.5	1007.1	27.0	1.9	23.9		0	0		5		
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1002.6	1007.3	27.0		22.3		0	0		5		
40199 EILAT	2933N	03457E	12		1002.8	1005.3	33.2	.8	13.9		0	0		5		
JORDAN																
40265 MAFRAQ	3222N	03615E	683		931.5	1007.0	24.9	-1	16.6	.3	0	0	0	6	357	98
40296 GHOR SAFI	3102N	03528E	-350		1046.4	1006.4	34.1	3.1	21.0	1.1	0	0	0		342	88
40310 MA'AN	3010N	03547E	1069		889.1	1464 Y	26.5	1.0	12.9	1.3	0	0	0	5	351	91
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1009.0	1011.6	1.2	.4	6.4	.5	9	49	24		92	54
20069 OSTROV VIZE	7930N	07659E	10		1012.7	1014.1	.5	.0	6.3	.3	7	21	-3	3	91	73
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1013.9	1014.9	.1		6.1		5	19		3	171	110
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1012.7	1014.6	1.8	.5	6.6	.3	7	15	-15	0	181	112
20476 MYS STERLEGOVA	7525N	08854E	11		1014.9	1016.1	3.5		7.3		5	24				
20667 IM. M.V. POPOVA	7320N	07003E	7		1013.9	1014.6	8.1		10.2		6	20			234	
20674 OSTROV DIKSON	7330N	08024E	47		1009.4	1015.1	7.3	2.9	.8	-6.9	1	4	-34	0	308	138
20744 MALYE KARMAKULY	7222N	05242E	15		1011.3	1013.0	11.2	4.3	10.9	2.7	8	24	-17		336	147
20891 HATANGA	7159N	10220E	33		1009.0	1013.0	14.7	2.2	10.6	.8	1	5	-27	0		
20982 VOLOCHANKA	7058N	09430E	40		1007.3	1012.1	16.4		12.0		3	11		1		
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1009.8	1012.1	3.5	1.0	6.8	.0	9	24	-7			
21802 SASKYLAH	7158N	11400E	18		1011.1	1013.3	11.6		8.3		1	4			355	
21908 DZALINDA	7008N	11350E	62		1004.8	1012.2	13.9		9.4		5	33			373	110
21921 KJUSJUR	7041N	12720E	33		1010.0	1015.9	11.8		9.4		4	24				

SURFACE

JULY 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.
21931 JUBILEJNAJA	7046N	13610E	24		1007.5	1010.5	9.8		9.0		3	16			210	70
21946 CHOKURDAH	7037N	14750E	61		1002.9	1010.3	10.7	1.2	9.4	.3	2	8	-29		270	102
21982 OSTROV VRANGELJA	7059N	17820E	5		1009.6	1012.2	4.2	1.7	7.7	1.2	5	12	-10		166	73
23022 AMDERMA	6945N	06142E	49		1007.8	1013.9	12.3		12.1		2	11			381	
23032 MARESALE	6943N	06648E	25		1010.3	1013.4	10.1		10.9		3	14			423	55
23058 ANTIPAJUTA	6905N	07651E	3		1011.1	1011.5	16.5		13.7		1	12				
23205 NAR'JAN-MAR	6738N	05302E	12		1011.0	1012.3	17.4	4.1	13.8	2.6	10	76	28	5	369	140
23242 NOVYJ PORT	6741N	07253E	12		1010.2	1011.7	15.8					2			330	45
23256 TAZOVSKOE	6728N	07844E	8		1007.2	1010.5	19.0		15.2		3	20			360	
23274 IGARKA	6728N	08634E	31		1005.6	1008.9	20.1		15.4		4	26		2	406	125
23324 PETRUN'	6626N	06046E	62		1005.3	1012.5	18.6		13.2		4	24		1	382	130
23330 SALEHARD	6632N	06640E	16		1010.2	1012.1	18.5	4.1	13.7	1.7	6	23	-46		361	118
23383 AGATA	6653N	09328E	278		977.1	1009.5	17.3		11.5		6	24		2		
23405 UST'-CIL'MA	6526N	05216E	68		1002.9	1012.2	18.4	3.1	14.1	1.5	8	45	-21	2	350	126
23445 NADYM	6528N	07240E	19		1008.4	1010.7	18.7		13.9		5	46				
23463 YANOV-STAN	6559N	08416E	40		1004.8	1009.5	19.2		15.9		5	26		1		
23472 TURUHANSK	6547N	08756E	38		1003.9	1008.3	20.1	3.5	13.4	.7	8	43	-18	2	398	124
23552 TARKO-SALE	6455N	07749E	27		1006.3	1009.5	20.6	4.3	14.2	1.5	5	29	-34	0		
23631 BEREZOVO	6356N	06503E	32		1007.2	1011.0	19.4	2.7	14.6	.7	6	11	-57		318	103
23662 TOL'KA	6359N	08205E	33		1004.5	1008.5	20.1		13.5		6	39			350	
23678 VERHNEIMBATSK	6309N	08757E	46		1002.4	1007.7	19.6		14.6		6	36		1		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		995.3	1011.5	19.1	2.6	14.7	1.3	12	50	-22	2	377	132
23724 NJAKSIMVOL'	6226N	06052E	51		1004.3	1010.3	19.0	2.0	14.2	.6	9	22	-54			
23734 OKTJABR'SKOE	6227N	06603E	72		1001.3	1009.7	22.7		14.8		7	42			303	50
23867 LAR' YAK	6106N	08015E	57		1000.9	1007.5	21.0		14.3		5	22			384	
23884 BOR	6136N	09001E	58		1000.8	1007.5	19.1	1.0	13.5	-3	4	15	-51	1	328	110
23891 BAJKIT	6140N	09622E	262		978.1		17.1	.1	11.3	-1.1	6	31	-22	2	325	112
23914 CHERDYN'	6024N	05631E	207		986.3	1010.2	19.7	2.3	15.0	1.4	10	51	-35	1	359	124
23921 IVDEL'	6041N	06027E	95		998.9	1009.9	18.8	1.4	15.1	2.7	10	102	13	4	260	92
23933 HANTY-MANSIJSK	6101N	06902E	46		1005.0	1008.2	20.1	2.0	16.3	1.5	6	152	71		344	113
23955 ALEKSANDROVSKOE	6026N	07752E	48		1001.8	1007.5	20.6	2.5	15.1	.1	6	33	-30		402	132
23966 VANZIL'-KYNAC	6021N	08405E	99		995.2	1006.8	19.4		13.9		6	31			345	125
23986 SEVERO-ENISEJSK	6023N	09320E	519		948.9	1007.2	17.2		11.1		8	191		6		
24125 OLENEK	6830N	11220E	220		984.9	1010.7	15.4	.5	9.5	-7	2	49	-1		383	115
24136 SUHANA	6837N	11820E	77		1001.5	1010.6	14.1		9.3		2	28			380	105
24143 DZARDZAN	6844N	12400E	39		1003.7	1008.2	14.5	-1	11.2	.0	4	43	3			
24266 VERHOJANSK	6733N	13320E	137		991.1	1007.3	15.4	.2	10.6	.4	8	30	-6		360	110
24329 SHELAGONTSY	6615N	11410E	236		981.9	1009.6	14.6	.1	9.8	-6	2	4	-53		402	136
24343 ZHIGANSK	6646N	12320E	92		996.2	1007.1	15.9	.0	10.7	-7	5	35	-12		416	117
24382 UST'-MOMA	6627N	14310E	196		983.7	1006.8	14.4		12.7		18	80			196	60
24507 TURA	6416N	10010E	168		986.7	1009.0	17.1	.6	11.0	-8	8	29	-33	1	299	104
24606 KISLOKAN	6335N	10350E	211		984.2	1008.9	16.0		10.7		7	44		2	324	105
24641 VILJUJSK	6346N	12130E	111		992.7	1005.8	17.4	-7	11.6	.7	7	69	23		296	87
24661 SEGEN-KYUEL'	6400N	13010E	208		979.2	1003.4	17.3		13.7		11	125				
24671 TOMPO	6357N	13550E	402		956.9	1003.2	15.5		13.3		15	205				
24688 OJMJAKON	6315N	14300E	741		921.1	1004.7	14.8	1.0	12.9	3.4	19	122	72		200	67

SURFACE

JULY 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.
24713 NAKANNO	6253N	10820E	246		979.0	1007.7	16.0		11.1		8	42			301	
24738 SUNTAR	6209N	11730E	133		989.2	1005.4	16.7	-8	13.3	1.3	11	130	79		234	72
24790 SUSUMAN	6247N	14810E	655		931.8	1006.1	14.9		12.6		13	83			186	
24817 ERBOGACEN	6116N	10800E	291		973.3	1006.0	16.4	-6	11.8	-6	7	44	-1		233	74
24908 VANAVARA	6020N	10210E	260		976.5	1006.7	16.7	-5	11.9	-8	6	42	-15	2	314	106
24959 JAKUTSK	6201N	12940E	101		991.0	1002.7	18.6	-1	13.0	.5	8	64	25		273	79
24966 UST'-MAJYA	6023N	13420E	170		982.8	1002.4	19.2	1.4	14.1	.9	7	31	-22		270	84
24967 TEGYULTYA	6028N	13000E	171		984.2	1004.1	17.7		14.9		10	87				
25062 MYS BILLINGS	6953N	17540E	3		1001.1	1010.6	3.5		7.4		11	27				
25138 OSTROVNOE	6807N	16410E	94		996.2	1007.5	14.3		10.9		9	72			216	30
25173 MYS SHMIDTA	6854N	17920W	4		1010.6	1011.0	5.1	.8	8.1	.9	6	28	-8			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1006.0	1008.2	14.4		11.9		7	23				
25248 ILIRNEJ	6715N	16750E	353		966.3	1007.9	13.3	1.2	10.9	1.4	12	53	7		177	68
25282 MYS VANKAREM	6750N	17050W	5		1010.9	1011.5	6.9		9.1		3	8			142	
25325 UST'-OLOJ	6633N	15920E	127		992.6	1007.6	15.2	2.2	11.4	1.3	10	78	27		244	
25356 EN' MUVEEM	6623N	17320E	77		999.3	1008.5	13.6		11.3		10	62			169	
25378 EGVEKINOT	6621N	17900W	26		1008.5	1011.2	10.2		10.5		17	169				
25399 MYS UELEN	6610N	16950W	3		1012.1	1013.0	7.6	1.3	9.2	.7	7	22	-18		135	64
25400 ZYRYANKA	6544N	15050E	43		1002.0	1007.1	15.7	.4	13.5	2.0	9	96	49		213	70
25428 OMOLON	6514N	16030E	264		976.3	1006.6	15.7		11.9		9	76			293	
25503 KORKODON	6445N	15350E	98		994.9	1006.5	16.8		13.3		7	36			281	
25538 VERHNEE PENZINO	6413N	16410E	326		969.3	1007.2	15.4		12.4		6	21		1	225	95
25551 MARKOVO	6441N	17020E	26		1004.8	1007.6	15.0	1.2	13.5	2.3	11	54	0		182	68
25563 ANADYR'	6447N	17730E	61		1001.6	1008.8	12.2	1.6	12.1	1.8	10	64	25		194	75
25594 BUHTA PROVIDENJA	6425N	17310W	40		1008.6	1013.5	8.2	-4	11.0	1.8	8	31	-31			
25677 BERINGOVSKAJA	6303N	17910E	82		1009.6	1010.2	12.2		11.6		6	11				
25705 SREDNIKAN	6227N	15210E	260		975.9	1006.1	16.4		13.6		13	74			199	
25745 KAMENSKOE	6228N	16612E	40		972.1	977.1	14.9		9.2		6	347				
25927 BROHOVO	5939N	15410E	5		1008.6	1009.2	13.8		13.5		4	28		0	277	
28009 KIRS	5922N	05213E	169		990.9	1010.6	19.2		14.3		10	81		3		
28064 LEUSI	5937N	06543E	72		1000.1	1008.2	19.7	1.2	16.8	2.3	10	97	23	4	286	94
28138 BISER	5831N	05851E	463		956.0	1009.2	15.2	-8	14.1	.8	9	112	9	3	320	110
28224 PERM'	5801N	05618E	171		989.0	1008.8	19.2		15.2		11	79			313	105
28255 TURINSK	5803N	06341E	103		995.7	1007.7	18.9		15.6		13	74		2	262	90
28275 TOBOL'SK	5809N	06815E	50		1001.5	1007.0	19.2	.5	16.3	.9	8	77	4	3	312	105
28418 SARAPUL	5628N	05344E	133		993.3	1008.7	20.7		17.0		10	90		5	350	115
28434 KRASNOUFIMSK	5639N	05747E	206		984.5	1008.4	18.4	.3	14.9	.0	9	53	-25	2	243	91
28493 TARA	5654N	07423E	73		997.4	1005.9	19.0	.2	15.5	.4	15	85	19	4	298	96
28552 SADRINSK	5604N	06339E	89		996.4	1006.8	19.8	.4	14.8	-6	9	55	-17	2	315	106
28573 ISHIM	5606N	06926E	82		996.3	1005.9	19.0		16.1		14	151			309	
28666 MAKUSINO	5515N	06718E	140		989.0	1005.0	19.2		15.2		5	38		1	296	90
28698 OMSK	5501N	07323E	122		990.6	1004.8	19.0	-7	15.5	.8	10	99	38		297	93
28704 CULPANOV	5430N	05025E	78		999.3	1008.3	19.8		14.4		7	43		3	331	105
28722 UFA-DIOMA	5443N	05550E	104		995.4	1007.5	20.1	.8	14.4	-1.4	10	36	-27		308	107
28748 TROIZK	5405N	06137E	192		984.2	1006.3	20.2		14.2		9	84		4	250	
29111 SREDNY VASJUGAN	5913N	07814E	69		999.1	1007.1	20.3		14.2		9	37			360	

SURFACE

JULY 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.
29231 KOLPASEVO	5819N	08257E	75		997.3	1006.2	19.5	1.1	14.1	-1.0	5	14	-53		385	123
29263 ENISEJSK	5827N	09209E	79		996.8	1006.0	18.4	-1	15.0	.2	10	69	11	4	366	119
29282 BOGUCANY	5823N	09727E	133		990.6	1006.2	17.4	-1.2	13.6	-5	10	72	21	4	307	105
29313 PUDINO	5732N	07922E	97		994.6	1005.8	18.8		14.7		10	39			319	
29328 BAKCHAR	5705N	08155E	110		992.6	1005.4	18.6		14.6		6	34				
29379 TASEEVO	5712N	09433E	168		987.3	1006.4	17.7		14.4		8	76				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		974.0	1006.0	18.1		14.8		10	66		2		
29594 TAJSHET	5557N	09800E	307		970.5	1005.7	17.8		14.6		10	67			319	
29612 BARABINSK	5520N	07822E	120		991.2	1005.1	18.7	-6	15.8	.7	12	107	45		276	85
29645 KEMEROVO CGMS	5515N	08613E	148		987.8	1005.0	18.4		15.6		13	132			258	
29752 NENASTNAYA	5445N	08849E	1183		874.1	1041.4	13.0		12.1		21	144		4	221	90
29789 VERHNJAJA GUTARA	5413N	09658E	984		896.0	1005.5	13.7		12.3		20	134			196	
29866 MINUSINSK	5342N	09142E	254		975.4	1004.6	19.5	-1	14.4	-4	7	45	-20	2	289	116
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		979.1	1005.0	19.4		15.9		8	91		4		
30054 VITIM	5927N	11230E	190		982.4	1004.5	16.2	-1.3	13.7	-4	14	120	66			
30089 DZHIKIMDA	5901N	12140E	175		982.3	1002.8	16.4		14.9		15	45				
30230 KIRENSK	5746N	10800E	259		974.9	1005.0	16.4	-1.3	14.7	.3	13	53	-16			
30252 MAMAKAN	5749N	11410E	249		974.0	1003.1	16.4		15.3		18	195			175	
30309 BRATSK	5617N	10140E	416		957.6	1005.3	16.8	-7	14.5	.3	8	31	-31		277	103
30372 CHARA	5654N	11810E	711		921.2	1000.8	15.6	-3	13.4	.8	13	86	17	4	211	85
30385 UST'-NJUKZHA	5635N	12120E	426		951.2	999.6	16.4		15.6		18	276			146	
30433 NIZHNEANGARSK	5547N	10930E	487		948.0	1002.9	15.2	-3	13.5	.5	11	66	4	3	243	101
30521 ZHIGALOVO	5448N	10510E	426		956.6	1004.5	17.0	-1	14.3	-1	15	77	3		251	109
30554 BAGDARIN	5428N	11330E	903		901.4	1001.9	14.9	.0	12.0	.2	15	84	-22	3	225	93
30612 BALAGANSK	5400N	10300E	427		956.6	1004.5	17.5		14.4		13	57				
30636 BARGUZIN	5337N	10930E	489		945.8	1000.8	18.5		12.6		2	22		1	323	117
30650 ROMANOVKA	5312N	11240E	923		898.6	1000.7	15.6		12.7		11	106		4		
30673 MOGOCHA	5345N	11940E	625		929.9	1000.1	16.7	.1	15.3	1.6	18	141	31	4	216	94
30710 IRKUTSK	5216N	10410E	469		951.2	1004.3	18.3	.8	14.5	-3	11	60	-60		306	126
30758 CHITA	5205N	11320E	671		925.9	1000.7	18.6	.8	13.3	-5	9	66	-37	2	270	109
30777 SRETENSK	5214N	11740E	525		940.9	1000.0	17.8		15.5		11	89		3	247	105
30844 HILOK	5121N	11020E	802		913.4	1002.7	16.5		13.4		9	55		1		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		930.5	999.8	17.8	-2	14.9	-2	16	155	31	4	261	105
30925 KJAHTA	5022N	10620E	797		913.8	1002.1	18.4		13.5		10	59		2	275	108
30935 KRASNYY CHIKOJ	5022N	10840E	771		916.8	1002.8	16.8		13.1		9	98		3	215	90
30949 KYRA	4934N	11150E	908		901.6	1001.7	17.4	.2	12.8	-5	9	44	-81	0	266	106
30965 BORZYA	5024N	11630E	676		925.0	1000.2	18.5	-2	15.4	.5	9	156	65	5	301	109
31004 ALDAN	5837N	12520E	679		925.7	1002.2	15.5	-7	13.7	1.6	16	216	129		181	66
31088 OHOTSK	5922N	14310E	6		1008.1	1008.8	11.7	-3	13.4	.9	14	110	35	5		
31137 TOKO	5617N	13100E	850		907.8	1002.4	15.8		12.3		12	28				
31152 NEL'KAN	5739N	13600E	318		966.9	1003.3	18.5		14.2		13	65			186	
31168 AYAN	5627N	13800E	8		1006.2	1007.1	12.1	.3	13.1	1.1	13	266	119		102	67
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1004.9	1006.0	11.7		12.2		6	36			241	115
31253 BOMNAK	5443N	12850E	357		960.6	1002.2	17.9	.2	15.0	.2	14	233	103	5	199	84
31329 EKIMCHAN	5304N	13250E	542		942.0	1003.1	18.3	1.4	16.5	1.8	20	173	30	4	227	103
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		997.7	1005.5	18.7	2.1	17.6	2.4	7	49	-23			

SURFACE

JULY 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.
31416 IM POLINY OSIPENKO	5225N	13630E	73		996.0	1004.1	20.0	2.1	17.1	1.6	9	71	-16		215	91
31439 BOGORODSKOE	5223N	14020E	35		1001.9	1006.0	20.4		17.6		6	30				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.8	1003.6	16.3		15.0		25	144		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		993.9	1002.2	21.7	.6	22.5	2.4	14	266	124			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1004.4	1007.2	17.0		16.4		10	70			232	120
31873 DAL'NERECHENSK	4552N	13340E	101		992.0	1004.0	21.6		20.0		17	314				
31960 VLADIVOSTOK	4307N	13150E	183		982.5	1004.2	19.2	1.9	20.8	2.1	14	359	241		99	81
31961 TIMIRYAZEVSIIJ	4353N	13150E	37		999.6	1003.8	21.4		21.7		13	188		5	158	75
31989 PREOBRAZHENIE	4254N	13350E	43		1000.9	1005.8	19.0		19.9		13	438				
32027 POGIBI	5213N	14130E	6		1006.4	1007.3	16.7		16.9		6	29			178	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1004.1	1007.7	17.6	2.5	16.6	2.4	7	32	-30	1	273	128
32076 POGRANICHNOE	5024N	14340E	8		1007.6	1008.6	11.0		12.4		6	31		1	214	115
32098 PORONAJSK	4913N	14300E	8		1008.8	1009.7	16.7	3.2	17.0	2.9	10	44	-35	2	136	92
32099 MYS TERPENIYA	4839N	14440E	6		1009.5	1010.2	13.0		14.0		10	41			109	20
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1006.5	1009.3	18.5	3.1	17.2	1.9	3	16	-71	1	211	128
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1005.7	1011.5	14.2	2.1	15.5	1.7	13	89	-34	2	72	70
32213 MYS LOPATKA	5052N	15640E	47		1007.6	1013.6	9.2		11.5		6	81		3	91	145
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1011.0	1011.9	11.6	1.6	12.4	1.4	13	68	3	3	90	52
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1011.2	1012.2	13.1		13.6		12	59		3	87	50
32389 KLJUCHI	5619N	16050E	29		1007.8	1011.2	16.8	2.1	13.7	1.2	6	28	-20	1	212	101
32477 SOBOLEVO	5418N	15550E	14		1010.1	1013.1	13.8		14.2		9	61		2	113	80
32509 SEMYACHIK	5407N	15950E	27		1008.4	1011.7	14.8		14.3		5	50		2	188	135
32618 OSTROV BERINGA	5512N	16550E	18		1010.6	1012.7	10.8	2.1	12.2	1.7	5	35	-11	2	97	115
35011 SOROCHINSK	5226N	05308E	123		993.2	1007.4	21.9		13.3		7	45		3		
36038 ZMEINOGORSK	5109N	08212E	355		964.2	1004.7	18.7		14.0		12	122			293	
36064 YAJLJU	5146N	08736E	480		951.5	1006.3	16.8		15.1		17	201			221	
36096 KYZYL	5143N	09430E	628		932.6	1002.9	20.4		12.4		5	39		3	301	100
36229 UST'-KOKSA	5017N	08537E	978		897.8	1006.2	15.5		12.1		16	97			255	
36259 KOSH-AGACH	5001N	08841E	1759		817.2	1427 Y	14.5		9.2		8	34			285	
36307 ERZIN	5016N	09507E	1101		882.7	1042.4	19.2				10	60		0		
KAZAKHSTAN																
28676 PETROPAVLOVSK	5447N	06907E	101		993.1	1004.7	19.2		16.1		13	110		5	274	
28766 BLAGOVESHCHENKA	5422N	06658E	151		987.5	1005.0	19.0		15.8		15	115		5	275	
28879 KOKSHETAY	5317N	06923E	229		977.8	1004.3	18.5	-1.7	15.4	1.1	18	168	100	5	258	82
28952 KOSTANAY	5313N	06337E	170		988.2	1005.8	20.4	-6	15.2	.7	16	117	60		300	93
28966 RUZAEVKA	5249N	06658E	227		978.4	1004.5	18.8		15.3		15	109				
29807 IRTYSHSK	5321N	07527E	94		992.5	1003.2	19.9	-1.1	15.3	.6	13	100	50			
35067 ESIL'	5153N	06620E	221		979.3	1004.7	19.6		14.3		11	57		5		
35078 ATBASAR	5149N	06822E	304		969.5	1004.4	18.2	-2.3	15.5	2.3	11	130	84	5	248	77
35108 URALSK	5115N	05117E	37		1003.4	1007.6	23.0	.5	13.8	-9	4	26	-11	3	347	107
35188 ASTANA	5108N	07122E	350		963.9	1003.7	19.0	-2.3	14.9	1.9	14	113	64	5	272	81
35217 DZHAMBETJY	5015N	05234E	32		1003.6	1007.2	23.4		13.2		5	42				
35229 AKTOBE	5017N	05709E	219		981.2	1006.1	22.5	.1	12.7	-6	5	36	7	4	308	92
35357 BARSHINO	4941N	06931E	350		963.2	1002.9	20.5		13.1		3	33			272	
35394 KARAGANDA	4948N	07309E	553		941.6	1003.8	18.7	-2.1	13.1	1.1	11	75	35		294	89

SURFACE

JULY 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.
35406 TAIPAK	4903N	05152E	2		1007.4	1007.6	25.5	.3	11.8	-1.3	1	38	23		403	120
35416 UIL	4904N	05441E	128		996.1	1007.1	24.6	-.3	11.5	-8	2	50	31	1		
35426 TEMIR	4909N	05707E	234		979.8	1006.4	22.8		12.0		6	74		5		
35576 KZYLZAR	4818N	06939E			962.7	1003.4	22.6	-1.1	11.6	-3	4	14	-7			
35671 ZHEZKAZGAN	4748N	06743E	346		964.7	1003.5	23.7		11.9		4	12			325	
35700 ATYRAU	4707N	05155E	-22		1010.0	1007.9	26.5	.3	13.8	-5	2	6	-9		354	103
35746 ARALSKOE MORE	4647N	06139E	62		998.9	1004.9	26.9	-.2	16.6	3.5	1	4	-5	3	366	97
35796 BALHASH	4648N	07505E	350		964.3	1003.5	23.8	-.5	16.3	1.8	3	11	-7		365	97
35849 KAZALINSK	4546N	06207E	68		994.3	1005.0	26.4	-.5	14.5	.4	1	13	8	4	375	96
35925 SAM	4524N	05607E	88		996.7	1006.8	27.5	-.1	10.6	-2.5	1	4	-6			
35953 DZHUSALY	4530N	06405E	103		992.9	1004.4	27.9		9.8		1	3		3		
36003 PAVLODAR	5218N	07656E	122		989.1	1002.9	20.3		15.4		10	69		5	316	95
36177 SEMIPALATINSK	5025N	08018E	196		981.7	1004.1	20.8	-.9	15.7	1.6	12	84	48	5	319	93
36208 LENINOGORSK	5020N	08333E	811		914.9	1005.3	16.3	-1.0	12.7	-6	18	84	3	2		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		959.4	1004.9	19.7		15.5		11	72				
36535 KOKPEKTY	4845N	08222E	512		948.0	1005.6	19.5	-.8	13.5	.8	17	84	51		306	90
36859 ZHARKENT	4410N	08004E	645		934.0	1004.8	24.1	-.1			6	19	-3		312	94
36870 ALMATY	4314N	07656E	851		911.8	1003.7	24.4	.8	12.6	-5	8	31	0	2	262	86
38062 KYZYLORDA	4451N	06530E	130		989.5	1004.1	28.5	1.0	12.8	.2	0	T	-4	2		
38069 CHILI	4410N	06645E	153		986.8	1004.1	27.3		12.8		0	0				
38198 TURKESTAN	4316N	06813E	207		978.3	1001.3	31.6	3.0	10.6	-4	0	0	-3			
38328 SHYMKENT	4219N	06942E	604		935.1	1000.4	28.8		12.1		1	1				
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		914.3	1000.8	27.6		11.0		1	3				
38341 ZHAMBYL	4251N	07123E	655		932.4	1003.6	25.8		11.5		2	3		3	381	
38343 KULAN	4257N	07245E	683		927.0	1004.0	24.9		11.3		3	70		3		
38439 CHARDARA	4122N	06800E	275		970.0	1000.5	30.5									
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		794.7	1466 Y	18.0	.7	7.8	-1.3	7	25	-12	2		
38353 BISHKEK	4251N	07432E	760		922.0	1004.6	25.7	1.0	10.9	-2.2	4	15	0	4	366	110
TAJIKISTAN																
38599 KHUJANT	4013N	06944E	427		955.9	1002.9	28.5	.2	.9	-12.2	1	1	-1			
38744 LAHSH	3917N	07152E	1198		798.0	1044.1	18.6		10.1		3	8			343	75
38869 IRHT	3810N	07238E	3276											0		
38944 PARKHAR	3729N	06923E	448		946.7	995.3	30.1		12.0		0	0				
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62			1005.8	31.8		14.8		0	0			388	
38392 DASHOGUZ	4150N	05959E	87		996.3	1005.7	30.1		18.3						365	
38507 TURKMENBASHI	4003N	05300E	82		997.1	1006.5	28.7	1.0	19.7	2.7	0	0	-3		354	103
38511 CHAGYL	4047N	05520E	115		992.9	1005.4	31.1		11.5		0	0			354	
38545 DARGANATA	4028N	06217E	142		988.4	1004.3	29.0		12.8						371	
38656 ERBENT	3919N	05836E	87		995.4	1005.0	32.8	.4	17.6	5.9	1	1	-1			

SURFACE

JULY 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.
38687 CHARDZHEV	3905N	06336E	190		982.2	1003.6	30.1	.6	13.7	-1	0	0	-1		396	100
38750 ESENGYLY	3728N	05338E	-22		1009.4	1006.8	28.6	1.6	27.4	2.3	0	0	-8		322	104
38763 GYZYLARBAT	3859N	05617E	92		995.8	1005.4	31.9	.4	18.0	.8	01	1	-9		351	100
38880 ASHGABAT KESHI	3755N	05808E	312		970.8	1005.2	29.8	-1.1	16.5	1.5					295	84
38895 BAJRAMALY	3736N	06211E	240		977.9	1004.1	31.7	1.0	13.8	2.8	0	T	T		338	91
38915 KOYTENDAG	3731N	06601E	265		972.9	1003.4	32.2	.1	11.0	-2.6	0	0	-1		380	
38974 SARAGT	3632N	06113E	275		972.9	1003.4	32.2	1.4			0	0	-1		380	101
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		979.0	1000.1	30.1	.4	11.2	-5	0	0	-4	0	376	96
38262 CHIMBAJ	4257N	05949E	66		1000.0	1007.5	28.3	1.0	18.6	2.3	01	1	-2	2	386	103
38396 URGENCH	4134N	06034E	101		994.0	1005.4	28.5		14.4		1	1		4		
38403 BUZAUBAJ	4145N	06228E	98		993.2	1003.8	32.2		15.9		0	0		0		
38413 TAMDY	4144N	06437E	237		979.2	1010.7	31.5	.6	7.8	-3.3	0	0	-3	0	390	102
38457 TASHKENT	4116N	06916E	488		949.1	1002.6	28.4	.8	11.6	-2.1	0	T	-4	4	374	98
38611 NAMANGAN	4059N	07135E	474		951.1	1003.2	28.5		15.3			2		3	373	105
38618 FERGANA	4022N	07145E	577		938.5	1001.2	28.0	1.0	17.1	1.2	2	4	-1	3	368	102
38683 BUHARA	3943N	06437E	226		977.7	1007.1	30.0		11.0		0	0		0		
38696 SAMARKAND	3934N	06657E	724		924.4	1002.5	27.7	1.5	13.4	.0	0	0	-4	0	338	85
38812 KARSHI	3848N	06543E	376		959.4	1000.5	30.5		11.9		0	0		0		
38927 TERMEZ	3714N	06716E	310		965.6	999.6	31.2	1.4	13.5	-1.7	0	T	T	4	396	103
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		910.6	1457 Y	29.5		11.4		0				363	
40357 ARAR	3054N	04108E	555		941.0	999.5	34.8		14.1		0	0				
40360 GURIAT	3124N	03717E	509		947.9	1003.2	29.1		11.7		0	0			388	
40361 AL-JOUF	2947N	04006E	689		929.6	1000.6	33.9		7.8		0	0				
40362 RAFHA	2937N	04329E	449		951.0	998.4	34.8		7.8		0	0		1		
40373 AL-QAISUMAH	2819N	04608E	358		959.1	997.3	37.5		10.9		0	0				
40375 TABUK	2823N	03636E	778		919.8	1001.1	31.7		9.2		0	0			373	
40394 HAIL	2726N	04141E	1015		895.2	1465 Y	33.9		8.0		0	0			376	
40400 AL-WEJH	2612N	03629E	24		999.8	1002.5	30.1				0	0			360	
40401 ALULA	2629N	03807E	624		935.5	1000.0	39.1		6.8		0	0				
40416 DHAHRAN	2616N	05010E	26		992.9	994.7	36.3	1.1	14.9	.2	0	0	0			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		994.8	996.1	36.5		12.0		0	0				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		933.1	997.9	36.5		6.1		0	0			302	
40439 YENBO	2408N	03804E	10		999.2	1000.1	33.8		24.6		0	0			335	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		999.8	1001.7	32.7	.3	27.1	2.2	0	0	-1		298	
41030 MAKKAH	2126N	03946E	240		974.5	1000.5	36.1		21.4		0	0				
41036 AL-TAIF	2129N	04033E	1478		851.4	1464 Y	30.4	1.9	10.7	3.2	0	0	-3		304	
41055 AL-BAHA	2018N	04139E	1672		831.7	1454 Y	30.3		11.7						220	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		930.9	996.1	37.3		17.9		0	0			290	
41084 BISHA	1959N	04238E	1167		878.2	1454 Y	33.5		8.8		0	0			252	
41112 ABHA	1814N	04239E	2093		791.5	1459 Y	24.2		13.5		4	36			207	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		795.0	1456 Y	21.6		13.0		2	10			247	

SURFACE

JULY 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.
41128 NAJRAN	1737N	04425E	1214		872.4	1444 Y	33.7				0	0			199	
41136 SHARORAH	1728N	04706E	725		919.8	995.6	35.5		13.0		1	50			250	
41140 GIZAN	1653N	04235E	7		1000.9	1001.9	34.2		31.7		1	14				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04758E	47		991.4	996.3	39.7	2.0			01	1	1		311	101
IRAN, ISLAMIC REPUBLIC OF																
40745 MASHHAD	3616N	05938E	999		897.0	1002.6	31.6	4.9	11.1	-2	0	0	-1		383	106
40841 KERMAN	3015N	05658E	1754		818.8	993.9	29.6	.7	7.0	.2	0	T	-1		375	114
40856 ZAHEDAN	2928N	06053E	1370		854.2	993.7	29.2	-.1	6.9	-1.9	0	T	-1		337	106
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		996.1	996.3	35.3	1.2	25.2	-6.6	0	0	0	5	366	111
QATAR																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		995.8	996.7	36.6	1.9			0	0	0	5	341	105
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		992.3	995.1	36.1	1.8	29.2	1.0	0	0	-T	5	332	101
OMAN																
41241 KHASAB AIRPORT	2610N	05614E	29		992.0	995.6	37.4		28.0		0	0		0		
41242 DIBA	2537N	05615E	10		995.4	997.9	32.3		34.1		0	0		0		
41244 BURAIMI	2414N	05547E	372		963.1	998.0	38.0		16.5		0	0		0		
41246 SOHAR MAJIS	2428N	05638E	2		996.4	996.8	31.6		38.4		0	0		0		
41252 IBRI	2325N	05631E	327		960.6	998.2	38.4		18.0		0	0		0		
41254 SAIQ	2304N	05738E	1986		798.6	1015.9	26.2		10.1		2	28		0		
41255 NIZWA	2251N	05732E	462		946.4	1004.6	36.0		17.9		1	2		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		995.6	996.6	31.1		26.3		0	0		0		
41257 SAMAIL	2318N	05756E	417		951.0	999.6	36.5		24.9		0	0		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		995.9	996.2	29.8		34.2		0	0		0		
41259 JABAL SHAMS	2307N	05709E	2764		710.0	1026.1	17.9		7.6		3	72		0		
41262 FAHUD	2220N	05629E	168		976.9	997.0	37.5		19.7		3	30		0		
41263 BAHLA	2259N	05718E	592		932.9	1001.0	35.8		16.2		2	22		0		
41264 ADAM AIRPORT	2223N	05731E	328		960.7	998.9	35.9		18.0							
41265 IBRA	2244N	05830E	469		946.7	1001.4	33.3		27.6		0	0		0		
41268 SUR	2232N	05928E	14		995.3	996.8	32.0		28.8		0	0		0		
41270 RAS AL HADD	2218N	05948E	43		992.4	993.4	25.3		27.5		0	0		0		
41287 JOBA	2051N	05815E	34		993.3	997.2	29.4		27.3		0	0		0		
41288 MASIRAH	2040N	05854E	19		996.3	998.5	26.9		27.0		0	0		0		
41295 YAALONI	1957N	05707E	156		979.7	998.2	31.2		23.0		0	0		0		

SURFACE

JULY 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.
41312 MINA SALALAH	1654N	05355E	25		997.9	1001.8	24.7		29.7		15	38		0		
41314 THUMRAIT	1740N	05401E	467		992.5	996.9	32.1		33.7		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		905.2	1006.4	21.4		22.3		28	157		0		
41316 SALALAH	1702N	05405E	23		999.6	1002.1	25.8		28.9		10	22		0		
PAKISTAN																
41515 DROSH	3534N	07147E	1465		843.4	1394 Y	29.3	-7	14.8		4	27	6	1		
41560 PARACHINAR	3352N	07005E	1726								9	183	76	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		943.8	998.8	30.1	.4	29.5		12	299	32	3		
41594 SARGODHA	3203N	07240E	188		975.6	995.6	33.1		28.9		7	82		2		
41598 JHELUM	3256N	07343E	234		970.6	996.1	31.4	.5	33.3		14	296	59	4		
41600 SIALKOT	3230N	07432E	256		968.5	996.4	30.3	.5	33.0		13	316	28	3		
41620 ZHOB	3121N	06928E	1407				30.6	1.1	20.4		3	8	-40	1		
41624 DERA ISMAIL KHAN	3149N	07055E	173		975.9	994.6	33.1	.4	33.8		3	19	-41	3		
41640 LAHORE CITY	3133N	07420E	215			996.4	31.8	.3	35.5		12	242	40	0		
41660 QUETTA AIRPORT	3015N	06653E	1589		833.3	1414 Y	30.2	2.3	13.9							
41675 MULTAN	3012N	07126E	123		981.8	995.8	34.9	1.0	32.7		2	57	-4	0		
41685 BARKHAN	2953N	06943E	1098		879.9	1403 Y	29.5	.0	23.5		5	58	-50	4		
41710 NOKKUNDI	2849N	06245E	683		919.1	989.6	37.4	1.6	6.7		0	0	-1	5		
41712 DAL BANDIN	2853N	06424E	850		904.3	1409 Y	37.1	2.9	16.0		0	0	-3	4		
41715 JACOBABAD	2818N	06828E	56		988.8	994.8	35.5	.6	32.8		0	0	-36	2		
41718 KHANPUR	2839N	07041E	88		985.4	995.0	34.3	.7	34.8		1	61	34	5		
41739 PANJGUR	2658N	06406E	981		891.6	1409 Y	33.4	1.7	19.0		1	1	-24	0		
41744 KHUZDAR	2750N	06638E	1232		866.7	1405 Y	31.5	1.2	14.7		6	29	-18	3		
41749 NAWABSHAH	2615N	06822E	38		992.0	995.1	34.3	.3	29.4		1	8	-43	4		
41756 JIWANI	2504N	06148E	57		991.4	997.7	29.3	-7	31.3		0	0	-7	4		
41759 PASNI	2516N	06329E	6		996.7	997.2	29.9		33.0		0	0	-5	4		
41764 HYDERABAD	2523N	06825E	30		991.7	996.5	31.9		31.8		01	1		2		
41768 CHHOR	2531N	06947E	6		996.8	997.4	31.9	.4	33.5		2	18	-61	2		
41780 KARACHI AIRPORT	2454N	06708E	22			998.6	30.5	.2	32.6		3	5	-80	2		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		995.0	998.7	29.3		34.3		21	300			137	100
41883 BOGRA	2451N	08922E	20		997.8	999.8	29.2		32.7		16	235			129	95
41891 SYLHET	2454N	09153E	35		997.0	1000.8	28.2		32.0		30	568			115	100
41923 DHAKA	2346N	09023E	9		998.3	999.0	29.0		31.6		25	302			137	100
41936 JESSORE	2311N	08910E	7		998.0	998.7	29.2		34.0		24	251			131	105
41943 FENI	2302N	09125E	8		1000.7	1001.4	27.7		32.5		25	367			165	130
41950 BARISAL	2245N	09022E	4		998.9	999.2	28.4		33.6		25	377			147	125
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1000.0	1000.6	28.0		32.5		24	404			184	145
41992 COX'S BAZAR	2126N	09156E	4		1000.5	1000.7	27.5		31.7		25	834			142	130
INDIA																
42027 SRINAGAR	3405N	07450E	1587		832.7		25.2	1.1	19.7		7	80	18	5	253	

SURFACE

JULY 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.
42071 AMRITSAR	3138N	07452E	234		971.3	996.5	30.8	.6	33.7		13	136	-95	2	167	78
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				17.5	.3	19.0		24	326	13	4		
42165 BIKANER	2800N	07318E	224		970.9	995.1	33.9	1.1	29.5		5	153	47	5		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		973.1	996.9	31.0	.2	35.0		15	341	104	4	99	60
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		988.3	1000.5	28.1	.4	34.8		25	440	-106	1	124	
42339 JODHPUR	2618N	07301E	224		972.8	996.9	31.5		30.3		6	130		3		
42404 DHUBRI	2601N	08959E	36		996.2	1000.1	29.5		34.3		13	85		0		
42410 GUWAHATI	2606N	09135E	54		994.5	1000.6	29.9	1.4	35.4		18	260	-117	2	137	111
42452 KOTA AERODROME	2509N	07551E	274		967.3	997.5	28.8	-1.1	35.0		20	505	246	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98				30.7	.8	34.9		16	356	91	4	158	110
42515 CHERRAPUNJI	2515N	09144E	1313		862.3	1436 Y	20.8	.7	23.2		30	1859		1		
42619 SILCHAR	2445N	09248E	29		997.0	1000.8	29.5		34.2		27	384		0		
42647 AHMADABAD	2304N	07238E	55		993.5	999.8	28.7	-.8	32.7		17	468	221	5	47	36
42671 SAGAR	2351N	07845E	551		937.2	997.3	25.8	-.9	30.6		26	675	325	5		
42731 DWARKA	2222N	06905E	11		998.9	1000.2	28.0	-1.2	33.5		14	72	-25			
42754 INDORE	2243N	07548E	567		936.9	998.9	24.5	-2.0	28.2		25	564	285	5	110	106
42807 CALCUTTA/ALIPORE	2232N	08820E	6		997.5	998.1	29.9	.7	34.8		19	327	-84	2	93	100
42867 NAGPUR SONEGAON	2106N	07903E	310		964.2	998.5	27.1	-.8	38.5		25	551	261	6	55	48
42909 VERAVAL	2054N	07022E	8		1000.2	1001.1	27.7	-.7	32.3		23	355	126	3		
42933 AKOLA	2042N	07702E	282		968.6	999.8	27.0	-1.3	28.6		19	280	58	4		
43041 JAGDALPUR	1905N	08202E	553		939.8	1000.1	24.7	-1.0	28.3		23	266	-86	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1001.8	1002.9	26.8	-.9	31.5		28	964	282	5	23	32
43063 PUNE	1832N	07351E	559		941.3	1002.9	24.3	-1.0	25.3		26	192	29	3	39	33
43128 HYDERABAD AIRPORT	1727N	07828E	545		942.1	1001.6	25.9	-1.1	26.7		14	197	42	4	92	65
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		991.9	999.1	29.3		30.8		6	61			92	75
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1000.7	1001.1	29.1	-.6	29.6		18	224	53	4	72	
43192 GOA/PANJIM	1529N	07349E	60		999.0	1005.8	25.7	-1.0	31.4		31	1388	535	6		
43198 BELGAUM/SAMBRE	1551N	07437E	758		923.0	1004.8	22.3	-.9	24.2		29	304	80	4		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1002.5	1004.2	29.7	-1.0	28.6		11	148	27	4	106	57
43284 BAJPE	1255N	07453E	102		995.4	1006.8	25.6		29.7		31	1097				
43295 BANGALORE	1258N	07735E	921		905.0	1463 Y	23.6	-.3	22.3		17	140	34	4		
43314 KOZHICODE	1115N	07547E	5		1007.7	1008.3	26.0	.0	31.1		30	891	121	4		
43333 PORT BLAIR	1140N	09243E	79		997.7	1006.7	26.5	.4	31.9		28	597	197	5		
43363 PAMBAN	0916N	07918E	11		1004.3	1005.5	30.3	.4	31.3				-18	2		
43369 MINICOY	0818N	07309E	2		1008.4	1008.6	27.7	-.1	31.9		17	246	16	3	122	71
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.6	1008.6	26.5	.0	29.1		24	247	72	4	86	58
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79				29.5	-.6	29.3	2.4	3	5	-65			
43424 PUTTALAM	0802N	07950E	2		1006.7	1006.9	28.7	.2	30.7	1.5	4	10	-6			
43441 KURUNEGALA	0728N	08022E	116		994.6	1007.5	27.5	.2	29.0	1.5	13	66	-48			
43466 COLOMBO	0654N	07952E	7		1007.0	1008.2	27.8	.2	31.0	1.5	21	198	73		170	85
43473 NUWARA ELIYA	0658N	08046E	1880		811.3		15.6	-.1	16.3	.7	26	159	-15			
43497 HAMBANTOTA	0607N	08108E	20		1005.4	1007.1	28.1	.5	31.2	3.1	3	31	-17			
MONGOLIA																

SURFACE

JULY 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.
44203 RINCHINHUMBE	5107N	09940E	1583		833.3	1002.9	14.3	1.7	7.8	-2.0	8	29	-49	1		
44207 HATGAL	5026N	10000E	1669		825.1	1006.6	12.9	1.3	9.8	.4	13	64	-19	3		
44212 ULAANGOM	4948N	09205E	940		899.7	1003.1	19.6	.7	12.7	.6	2	8	-27	1	91	30
44213 BARUUNTURUUN	4939N	09424E	1232		868.3	1000.7	18.6	1.5	9.8	-1.9	8	45	-9	3		
44214 ULGI	4856N	08956E	1716		821.0	1001.3	16.7	.4	8.1	-2.7	4	30	-4	2		
44215 OMNO-GOBI	4901N	09143E	1590		833.0	1001.0	17.1	.9	9.5	-1.2	8	43	-1	3		
44218 HOVD	4801N	09134E	1406		851.7	1001.4	19.5	.9	11.4	.2	4	8	-27	0		
44225 TOSONTSENGEL	4844N	09812E	1724		820.0	1006.0	14.8	1.0	9.5	-5	8	69	9	4		
44230 TARIALAN	4934N	10200E	1236		869.3	1003.3	17.0	1.0	12.7	.4	13	104	0	3		
44231 MUREN	4938N	10010E	1285		860.5	1000.9	17.4	1.2	14.0	2.4	4	16	-43	1	74	27
44232 HUTAG	4923N	10240E	938		898.2	1002.0	18.4	1.0	13.0	-5	13	103	0	3		
44237 ERDENEMANDAL	4832N	10120E	1510		840.3	1000.7	15.8	1.2	11.3	-1.0	6	78	-11	3		
44239 BULGAN	4848N	10330E	1209		870.0	1001.9	16.6	.7	12.2	-2	14	64	-7	2		
44241 BARUUNHARAA	4855N	10600E	811		912.6	1002.2	19.8	1.6	14.8	1.5	11	59	-3	2		
44256 DASHBALBAR	4933N	11420E	706		922.0	1000.7	19.4	.8	14.8	.8	6	68	-44	1		
44259 CHOIBALSAN	4805N	11430E	747		917.6	1000.3	20.2	.4	14.6	.2	7	100	43	4		
44265 BAITAG	4607N	09128E	1186		874.1	1001.4	21.1	.2	9.8	-2.4	1	3	-11	1		
44272 ULIASTAI	4745N	09651E	1761		815.6	1001.8	14.4	-.6	10.6	1.0	3	14	-40	0		
44275 BAYANBULAG	4650N	09805E	2255		769.6	1007.0	13.0	1.1	7.9	-1.1	8	30	-2	2		
44277 ALTAI	4624N	09615E	2182		777.5	1007.5	13.7	.0	9.0	.7	3	16	-32	1		
44282 TSETSERLEG	4727N	10120E	1693		822.8	1002.5	15.6	1.3	9.8	-1.1	11	50	-25	1		
44284 GALUUT	4642N	10000E	2126		781.7	1001.9	13.5	.5	8.9	.2	14	78	19	3		
44285 HUIJIRT	4654N	10240E	1662		825.7	1003.6	15.4	.9	10.8	-4	12	64	4	2		
44287 BAYANHONGOR	4608N	10040E	1860		806.5	999.4	16.8	.6	9.2	-1.4	9	41	-15	2	267	87
44288 ARVAIHEER	4616N	10240E	1813		811.4	1005.2	15.6	.3	10.4	-2	17	138	78	5		
44292 ULAANBAATAR	4755N	10650E	1307		860.9	1002.4	17.9	1.3	11.4	-2	8	37	-20	1	264	106
44294 MAANTI	4718N	10720E	1430		848.5	1003.8	17.0	.8	10.7	-1.8	13	39	-19	1		
44298 CHOIR	4627N	10810E	1287		862.0	999.7	19.1	.5	9.3	-4.3	7	45	-10	2		
44302 BAYAN-OVOO	4747N	11200E	926		899.9	1002.4	17.6	-1.2	12.7	-1.0	11	100	21	4		
44304 UNDERKHAAN	4719N	11030E	1035		888.3	1000.3	18.6	.1	13.5	.6	10	110	45	5		
44305 BARUUN-URT	4641N	11310E	982		893.4	1000.6	20.1	.1	13.0	-8	10	97	36	5		
44313 KHALKH-GOL	4737N	11830E	689		924.2	1000.8	20.2	.2	17.2	1.8	7	54	-41	1		
44314 MATAD	4710N	11530E	907		902.1	1002.0	19.3	-1.2	14.8	1.1	9	56	15	4		
44317 ERDENETSAGAAN	4554N	11520E	1076		883.8	1001.2	19.7		1.2		9	61		3		
44336 SAIKHAN-OVOO	4527N	10350E	1317		859.1	1001.6	20.6	.5	9.8	-1.8	7	46	8	2		
44341 MANDALGOBI	4546N	10610E	1396		851.7	1001.1	19.4	.7	10.8	-8	9	67	28	5		
44347 TSOGT-OVOO	4425N	10510E	1298		861.1	998.7	22.5	1.1	10.3	-2.6	6	17	-10	2		
44352 BAYANDELGER	4544N	11220E	1101		880.6	999.1	21.1	.6	13.5	-5	8	60	5	4		
44354 SAINSHAND	44354N	11000E	938		897.7	999.1	25.8	3.1	11.8	-2.8	6	21	-10	2		
44358 ZAMYN-UUD	4344N	11150E	965		894.8	999.2	25.2	2.4	11.3	-3.3	2	11	-17	1		
44373 DALANZADGAD	4335N	10420E	1465		844.7	999.3	22.5	1.5	9.5	-2.4	5	36	4	3	262	135
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		999.5	1007.0	27.9	-1.1	31.5	.0	19	372	45	4	157	68
REPUBLIC OF KOREA																

SURFACE

JULY 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		996.4	1005.2	25.3	1.0	25.9	1.9	21	871	524	5	96	64
47105 GANGNEUNG	3745N	12850E	26		1001.2	1004.1	27.0	3.1	24.3	.7	13	242	25	4	166	115
47108 SEOUL	3734N	12650E	86		995.3	1005.0	25.5	.9	25.6	.6	23	676	307	5	101	83
47112 INCHEON	3728N	12630E	69		997.1	1004.8	24.1	.4	28.5	4.0	18	447	162	5	103	68
47115 ULLEUNGDO	3729N	13050E	221		980.2	1005.1	24.7	2.4	23.7	.5	10	58	-65	1	185	123
47133 DAEJEON	3622N	12720E	72		998.2	1006.0	26.8	1.8	29.7	4.0	15	219	-97	2	153	95
47138 POHANG	3602N	12920E	4		1005.6	1005.9	28.4	3.7	26.5	2.0	8	166	-29	3	185	116
47159 BUSAN	3506N	12900E	70		999.5	1007.4	26.1	2.1	25.2	-3	6	131	-125	1	217	132
47165 MOKPO	3449N	12620E	39		1002.6	1006.9	26.4	1.7	31.6	5.0	7	225	15	3	156	99
47168 YEOSU	3444N	12740E	67		1000.0	1007.3	25.8	1.6	30.8	5.1	7	128	-132	1	207	127
47184 JEJU	3331N	12630E	23		1004.9	1007.2	28.7	3.1	27.9	1.0	3	15	-215	0	247	118
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1007.1	1008.5	18.9	2.1	18.6	2.0	6	24	-69	1	209	138
47407 ASAHIKAWA	4345N	14220E	140		992.4	1008.4	22.8	2.4	19.0	.6	8	58	-38	2	212	120
47409 ABASHIRI	4401N	14410E	44		1004.2	1009.3	19.7	2.6	18.8	2.1	3	16	-60	1	256	145
47412 SAPPORO	4304N	14120E	26		1005.4	1008.4	22.5	2.3	20.2	1.7	7	55	-13	2	215	120
47418 KUSHIRO	4259N	14420E	40		1005.9	1010.6	17.7	2.4	18.7	3.0	9	129	19	3	90	78
47420 NEMURO	4320N	14530E	39		1007.7	1010.9	16.4	2.2	17.6	2.5	6	61	-41	1	102	84
47421 SUTTSU	4248N	14010E	38		1004.0	1008.0	20.3	1.7	20.2	1.5	9	48	-50	2	171	102
47426 URAKAWA	4210N	14240E	37		1005.1	1009.6	18.7	1.5	19.6	1.7	10	110	-27	3	154	117
47430 HAKODATE	4149N	14040E	44		1003.6	1008.7	20.9	1.6	21.0	1.9	10	67	-47	2	132	90
47570 WAKAMATSU	3729N	13950E	217		984.2	1008.4	24.0	.6	24.6	2.0	18	268	110	5	95	58
47575 AOMORI	4049N	14040E	4		1007.6	1008.1	21.8	.9	21.8	1.4	14	144	44	4	137	77
47582 AKITA	3943N	14000E	22		1005.3	1007.8	23.4	.8	23.9	1.8	22	543	357	6	100	57
47584 MORIOKA	3942N	14110E	155		990.8	1008.6	22.1	.4	23.4	2.3	20	461	292	6	64	43
47590 SENDAI	3816N	14050E	44		1003.8	1008.9	22.2	.2	23.0	.7	19	258	108	4	64	52
47600 WAJIMA	3724N	13650E	15		1006.9	1007.7	25.7	2.0	25.6	1.5	16	217	25	4	148	84
47604 NIIGATA	3755N	13900E	7		1007.5	1008.2	25.1	.8	25.5	1.7	21	413	232	5	101	55
47605 KANAZAWA	3635N	13630E	34		1004.3	1008.1	27.2	2.0	25.1	.2	16	361	111	4	193	116
47610 NAGANO	3640N	13810E	420		961.0	1007.7	24.7	1.2	22.9	1.1	12	99	-45	2	163	99
47624 MAEBASHI	3624N	13900E	114		995.3	1008.2	26.3	1.9	23.9	.0	13	89	-83	1	151	123
47629 MITO	3623N	14020E	31		1005.3	1008.9	24.1	1.0	24.7	.6	12	139	22	4	160	124
47636 NAGOYA	3510N	13650E	56		1002.4	1008.7	28.1	2.3	25.5	.1	11	187	-25	3	203	129
47648 CHOSHI	3544N	14050E	28		1005.8	1009.0	23.4	.8	25.7	1.1	7	50	-50	1	182	112
47651 TSU	3444N	13630E	18		1007.0	1009.1	28.1	2.5	26.6	.1	7	55	-163	1	230	137
47655 OMAEZAKI	3436N	13810E	47		1003.6	1009.0	25.4	.9	28.2	1.2	7	28	-194	1	208	118
47662 TOKYO	3541N	13940E	36		1004.2	1008.3	27.3	2.1	26.3	2.1	10	116	-10	2	163	119
47675 OSHIMA	3445N	13920E	80		1000.4	1009.1	24.9	1.9	27.1	1.7	8	134	-78	2	172	135
47678 HACHIJOJIMA	3307N	13940E	156		992.4	1010.1	25.1	.0	27.9	-2	5	40	-149	1	156	104
47740 SAIGO	3612N	13320E	32		1004.4	1007.6	26.5	2.4	27.3	2.0	9	141	-54	2	189	102
47741 MATSUE	3527N	13300E	23		1005.5	1008.0	27.5	2.3	28.2	1.7	12	262	-6	3	221	118
47746 TOTTORI	3529N	13410E	16		1006.5	1008.3	27.8	2.3	26.5	1.0	12	129	-73	2	216	121
47750 MAIZURU	3527N	13510E	23		1006.2	1008.8	26.9	1.7	27.0	2.1	13	157	-12	2	174	106
47765 HIROSHIMA	3424N	13220E	54		1002.9	1009.0	28.3	2.6	27.5	1.1	6	176	-69	3	205	114
47772 OSAKA	3441N	13530E	83		999.7	1009.1	28.5	1.5	25.8	.5	8	50	-106	1	223	122

SURFACE

JULY 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.
47778 SHIONOMISAKI	3327N	13540E	76		1002.0	1009.9	26.3	1.1	29.4	1.5	3	119	-166	1	227	121
47800 IZUHARA	3412N	12910E	19		1007.8	1008.3	27.7	2.9	28.8	2.1	7	246	-96	2	156	116
47807 FUKUOKA	3335N	13020E	15		1007.2	1008.9	30.0	3.1	27.7	.9	6	134	-123	2	216	122
47815 OITA	3314N	13130E	13		1007.8	1009.3	28.3	2.2	27.4	.7	3	99	-141	1	240	133
47817 NAGASAKI	3244N	12950E	36		1006.0	1010.0	28.3	1.7	30.2	2.1	4	11	-322	1	192	104
47827 KAGOSHIMA	3133N	13030E	32		1007.1	1010.6	29.4	2.0	29.9	1.4	6	17	-286	0	237	125
47830 MIYAZAKI	3156N	13120E	15		1008.3	1009.9	29.0	2.1	28.4	-1.1	5	58	-230	1	266	124
47843 FUKUE	3242N	12850E	27		1006.2	1009.3	28.2	2.5	31.0	2.3	4	41	-272	1	174	107
47887 MATSUYAMA	3351N	13240E	34		1005.5	1009.4	28.7	2.3	26.5	1.1	5	150	1	3	232	119
47891 TAKAMATSU	3419N	13400E	14		1007.4	1009.0	29.0	2.7	26.5	-1.1	6	84	-45	2	246	119
47895 TOKUSHIMA	3404N	13430E	6		1008.5	1009.2	27.7	1.6	28.3	1.7	8	117	-51	2	232	122
47909 NAZE	2823N	12930E	8		1010.5	1011.4	29.2	.8	29.6	-3.0	0	T	-220	1	267	120
47918 ISHIGAKIJIMA	2420N	12410E	11		1007.7	1009.4	29.5	.3	32.5	.3	5	220	39	4	284	107
47927 MIYAKOJIMA	2448N	12510E	42		1005.4	1010.1	28.7	.4	30.5	-9.3	3	40	-122	1	284	109
47936 NAHA	2612N	12740E	28		1005.5	1011.1	29.4	1.1	29.9	-1.0	2	5	-185	0	268	104
47945 MINAMIDAITOJIMA	2550N	13110E	21		1009.5	1011.9	28.8	.7	29.4	-1.8	1	3	-124	0	317	121
47971 CHICHIJIMA	2706N	14210E	8		1011.4	1012.3	26.9	-3.3	29.4	-4.4	3	7	-63	1	250	102
47991 MINAMITORISHIMA	2417N	15350E	9		1012.1	1013.1	27.5	-5.5	30.8	1.3	22	343	161	5	201	76
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		985.5	1001.8	27.5				26	465	-48			
48042 MANDALAY	2159N	09606E	76		995.6	997.0	31.1				4	38	-40			
48062 SITWE	2008N	09253E	5		1002.4	1003.7	27.0				31	1530	375			
48097 YANGON	1646N	09610E	15		990.3	1006.3	27.3				29	630	71			
48112 VICTORIA POINT	0958N	09835E	47		993.4	1008.5	25.4				26	1308	616			
THAILAND																
48303 CHIANG RAI	1958N	09953E	393		960.4	1003.7	26.8	.4	29.3	1.0	23	502	194	6	120	80
48327 CHIANG MAI	1847N	09859E	314		970.2	1005.1	27.9	.9	29.0	1.1	19	273	112	5	113	74
48354 UDON THANI	1723N	10240E	178		984.6	1004.6	27.6	-.3	30.1	.5	20	278	56	4		
48378 PHITSANULOK	1647N	10010E	46		999.9	1005.1	28.1	.0	31.4	1.6	18	262	72	4	134	76
48400 NAKHON SAWAN	1548N	10010E	35		1001.2	1005.2	28.6	-.3	30.8	1.1	9	81	-53	2	118	66
48431 NAKHON RATCHASIMA	1458N	10200E	187		984.4	1005.5	28.4	.5	29.1	1.1	13	261	139	6		
48453 BANGNA AGROMET	1339N	10036E	3		1005.8	1006.1	28.7		30.9		16	199		6	105	55
48455 BANGKOK	1344N	10030E	4		1005.8	1006.3	28.5	.2	30.9	1.0	17	200	45	4	92	54
48462 ARANYAPRATHET	1342N	10230E	49		1000.9	1006.5	28.0	.4	30.7	.7	13	332	150	6		
48480 CHANTHA BURI	1237N	10200E	4		1006.2	1006.6	27.3	.2	31.8	1.2	24	0103	-337	6	90	64
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1006.5	1007.1	27.6	-.2	28.4	-.2	10	63	-26	2		
48517 CHUMPHON	1029N	09911E	6		1007.1	1007.8	26.8	-.2	29.2	-1.1	17	258	84	5		
48565 PHUKET AIRPORT	0809N	09819E	9		1006.9	1007.9	28.0	.5	30.7	.5	16	448	164	5		
48568 SONGKHLA	0712N	10030E	7		1007.3	1008.0	28.5	.2	28.3	-.7	9	53	-42	1	149	69
VIET NAM																
48806 SON LA	2120N	10350E	676		929.6	1004.8	24.6		27.2		24	369		5	137	

SURFACE

JULY 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.
48808 CAO BANG	2240N	10610E	244		976.6	1004.0	27.2		30.6		18	211		2	154	80
48825 HA DONG	2058N	10546E	8		1002.7	1003.6	28.5		33.0		14	295		4	129	70
48826 PHU LIEN	2048N	10630E	116		991.0	1004.1	27.5		33.0		18	599		5	141	65
48830 LANG SON	2150N	10640E	263		974.5	1004.2	26.6		30.1		18	214		4	160	80
48840 THANH HOA	1945N	10540E	5		1002.5	1003.1	28.3		33.6		15	293		6	179	75
48845 VINH	1840N	10540E	6		1002.7	1003.4	29.1		31.9		7	176		4	185	75
48848 DONG HOI	1729N	10630E	8		1003.5	1004.3	28.9		30.3			0146		1	207	80
48852 HUE	1626N	10730E	10		1003.2	1004.2	27.9		30.8		10	118			206	80
48855 DA NANG	1604N	10820E	7		1004.2	1005.0	28.6		30.5		8	132		5	216	80
48870 QUY NHON	1346N	10910E	6		1004.7	1005.4	29.3		30.9		9	208		3	232	85
48877 NHA TRANG	1213N	10910E	4		1005.3	1005.8	29.5		29.7		5	75		5	232	90
48887 PHAN THIET	1056N	10800E	8		1006.1	1006.7	27.8		30.0		12	74		2	209	95
48914 CA MAU	0911N	10500E	2		1007.7	1007.9	27.3		30.8		8	0238		2		
48917 PHU QUOC	1013N	10350E	4		1000.7	1008.0	28.2		31.6		22	654			120	
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		970.1	1004.4	26.9	-1	29.4	-1.2	27	294	66	4	105	83
48938 SAYABOURY	1914N	10140E	326		971.0	1003.8	27.7		23.6		22	0250		4	108	
48940 VIENTIANE	1757N	10230E	171		984.0	1003.2	27.5	.0	30.8	.7	24	0257	-008	3	104	70
48946 THAKHEK	1723N	10430E	152		987.6	1003.9	27.8		34.9		22	0588			199	
48947 SAVANNAKHET	1633N	10430E	145		990.1	1006.4	27.8	.8	31.0	2.3	22	0404	0190	5	120	
48948 SENO	1640N	10500E	185		984.7	1005.7	26.9		28.4		23	0296		4	101	
48955 PAKSE	1507N	10510E	102		994.0	1005.6	27.8	1.1	30.1	.5	19	0459	0076	4	115	79
CHINA																
50527 HAILAR	4913N	11940E	611		927.7	1000.4	19.9	.2	16.3	.3	12	264	161	6	267	93
50745 QIQIHAR	4723N	12350E	148		983.2	1000.1	23.3	.5	21.8	1.8	12	201	64	5	197	74
51076 ALTAY	4744N	08805E	737		922.3	1004.4	20.5	-1.5	14.3	1.9	8	30	8	4	325	95
51431 YINING	4357N	08120E	664		931.5	1005.1	23.9	1.1	14.4	-5	4	24	1	3	346	108
51463 WU LU MU QI	4348N	08739E	947		902.5	1004.4	23.6		11.5		6	23		3	355	115
51709 KASHI	3928N	07559E	1291		863.5	999.1	26.2	.5	11.3	-9	2	9	2	4	365	117
51777 RUOQIANG	3902N	08810E	889		903.3	998.8	26.9	-.3	14.5	2.7	3	23	13	5	289	95
51828 HOTAN	3708N	07956E	1375		854.9	998.4	26.7	1.3	12.5	-2	2	12	7	4	263	109
52203 HAMI	4249N	09331E	739		918.5	998.6	26.9	.3	11.3	-8	1	4	-2	2	378	112
52533 JIUQUAN	3946N	09829E	1478		845.1	1000.8	22.1	.7	13.6	.5	6	30	11	5	278	99
52836 DOULAN	3618N	09806E	3190		690.5		15.7	1.0	8.1	.7	6	40	4	2	236	87
52983 YU ZHONG	3552N	10400E	1875		806.5		18.3		15.2		14	135		5	168	65
53068 ERENHOT	4339N	11200E	966		895.1	998.8	25.4	2.4	11.1	-1.3	3	16	-20	2	302	95
53614 YINCHUAN	3828N	10610E	1112		881.1	999.9	24.4	1.1	16.6	-1.1	5	34	-8	3	236	83
53772 TAIYUAN	3747N	11230E	779		916.8	1002.2	23.3	.0	21.7	1.1	16	168	48	5	185	79
54292 YANJI	4252N	12930E	178		973.3	1002.8	22.0	.8	21.5	1.4	17	190	86	5	159	89
54342 SHENYANG	4144N	12331E	43		995.8	1001.4	25.1	.6	24.3	.5	9	216	50	4	231	108
54511 BEIJING	3956N	11610E	55		997.5	1001.1	27.4	1.5	24.9	-2	8	236	61	5	216	96
54823 JINAN	3636N	11700E	169		982.4	1001.6	27.6		27.6		17	384		5	166	85
54857 QINGDAO	3604N	12020E	77		994.3	1002.9	25.2	1.4	28.1	1.7	9	168	-9	4	95	52

SURFACE

JULY 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.
55591 LHASA	2940N	09108E	3650		652.5		16.8	1.5	11.0	.3	18	164	45	5	225	99
56137 QAMDO	3109N	09710E	3307		679.8	993.9	17.0	.8	12.6	1.4	17	132	30	4	177	89
56187 WENJIANG	3045N	10352E	555		939.2	999.8	25.8		27.5		16	526		5	85	70
56571 XICHANG	2754N	10210E	1599		833.5		24.1	1.5	20.5	.4	12	130	-80	1	153	84
56739 TENGCHONG	2507N	09829E	1649		829.6		20.0	.5	20.1	-.2	25	313	35	3	77	105
56778 KUNMING	2501N	10240E	1892		807.1		20.8	1.1	19.2	.2	14	156	-48	2	127	90
56985 MENGZI	2323N	10320E	1302		864.1	1002.4	23.4		20.6		13	145		2	141	100
57083 ZHENGZHOU	3443N	11330E	111		988.8	1001.4	29.1	2.0	26.1	-.9	5	45	-101	1	145	68
57131 JINGHE	3426N	10858E	411		955.1	1000.6	27.4		26.3		9	119		4	120	65
57461 YICHANG	3042N	11110E	134		986.2	1001.2	30.2	2.3	29.5	-.1	9	119	-91	1	206	100
57745 ZHIJIANG	2727N	10940E	273		972.6	1003.1	29.6	2.2	25.5	-2.9	1	3	-115	0	300	120
57993 GANZHOU	2552N	11500E	138		990.5	1006.1	30.5	1.0	27.4	-1.1	5	99	3	2	285	104
58362 SHANGHAI	3124N	12120E	8		1004.1	1004.9	32.0		26.8		5	102		2	254	125
58606 NANCHANG	2836N	11550E	50		999.2	1004.6	30.9	1.4	29.7	-1.2	2	83	-39	2	305	116
59287 GUANGZHOU	2310N	11320E	42		998.8	1006.9	27.4	-1.1	30.9	-.9	16	319	92	4	166	76
59316 SHANTOU	2324N	11640E	3		1007.7	1008.1	28.4	.2	30.7	-1.2	14	132	-74	2	208	84
59431 NANNING	2238N	10810E	126		990.9	1004.8	27.9	-.5	29.8	-1.3	14	265	64	4	185	85
59758 HAIKOU	2002N	11020E	24		997.7	1005.1	27.8	-.6	31.1	-.5	16	273	63	5	216	83
59948 SANYA	1814N	10930E	420		959.1	1006.2	25.3		30.6		26	630		6	126	50
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1012.5	1019.2	22.0	.9	20.0	.7	1	14	12	5	186	82
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1013.9	1017.6	23.1		20.3		0	T		6	252	115
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1013.0	1016.6	23.0		21.1		1	1		5	243	115
60010 IZANA	2819N	01630W	2371		773.7	1013.0	18.2		4.5		0	0		3	411	110
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		947.8	1017.2	20.8		17.0		2	2		3	292	110
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1012.0	1016.2	24.6	.1	19.4	2.2	0	0	0	5	370	111
60025 TENERIFE SUR	2803N	01634W	77		1008.1	1016.9	24.1		20.6		0	T		6	304	110
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.3	1015.7	24.1	.8	20.2	1.1	0	0	-1	5	243	83
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1012.8	1016.3	24.3		20.6		0	0		3	319	110
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.9	1016.3	24.3	.6	19.6	.3	0	0	0	5	331	118
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1013.3	1015.8	24.3	.8	17.3		0	0	-2	0	362	105
60115 OUJDA	3447N	00156W	470		962.8	1014.7	25.2	.4	19.9			2	0	4	366	100
60120 KENITRA	3418N	00636W	14		1013.7	1015.3	23.2	.2	19.3		0	T	-1	3	337	100
60135 RABAT-SALE	3403N	00646W	84		1006.5	1015.2	22.3	.1	19.0		0	0	-1	0	317	95
60150 MEKNES	3353N	00532W	576		951.5	1013.8	25.8	.6	14.0		0	0	-2	0	368	105

SURFACE

JULY 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.
60155 CASABLANCA	3334N	00740W	57		1008.2	1011.2	23.0	.6	22.2		0	0	-1	0	324	75
60230 MARRAKECH	3137N	00802W	468		962.4	1013.1	29.5	1.2	14.6		01	1	0	5	354	105
60265 OUARZAZATE	3056N	00654W	1140		889.1	1536 Y	30.9	1.4	6.5		1	3	2	4	347	80
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1010.2	1016.6	24.3	-2	23.4	2.2	0	T	-1	3	303	112
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1014.2	1015.6	25.2		24.4		1	2			342	70
60353 JIJEL-PORT	3649N	00553E	6		1014.9	1015.5	25.5		26.6		01	1			349	50
60360 ANNABA	3630N	00749E	4		1014.7	1015.7	24.7	.4	26.1		0	T	-2	2	323	70
60369 ALGER-PORT	3646N	00306E	12		1015.5	1016.3	24.6		24.4		1	1		5		
60387 DELLYS	3655N	00357E	8		1014.7	1015.3	23.8		24.0		0	0			319	
60390 DAR-EL-BEIDA	3641N	00313E	29		1013.0	1016.3	24.9	.3	24.3		0	0	-4	2	308	70
60395 TIZI-OUZOU	3642N	00403E	189		997.7	1015.3	26.7		21.4			3			335	
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.8	1016.6	24.4	.4	24.9		1	11	6	5	316	70
60403 GUELMA	3628N	00728E	228		990.4	1016.2	27.0		19.7		3	6			375	
60405 BOUCHEGOUF	3630N	00743E	111		1002.8	1015.4	30.2		24.2			0006				
60410 TENES	3630N	00120E	18		1015.0	1017.1	25.1		24.2		1	2			340	
60415 AIN-BESSAM	3619N	00332E	748		932.8	1559 Y	26.0		15.9		2	3			363	80
60417 BOUIRA	3623N	00353E	560		952.4	1014.2	27.0		20.2		1	7			348	75
60419 CONSTANTINE	3617N	00637E	694		938.9	1015.0	26.0	.8	15.4		1	3	-5	3	355	80
60421 OUM EL BOUAGHI	3552N	00707E	891		916.9		26.2		18.6		6	43			345	
60423 SOUK AHRAS	3617N	00758E	680		922.4		25.3		17.9		2	10			356	
60425 CHLEF	3613N	00120E	144		996.3	1014.8	28.9	-1	18.6		2	4	3	5	363	
60430 MILIANA	3618N	00214E	721		935.9	1014.8	26.7	.1	18.1		1	2	-3	4	366	
60437 MEDEA	3617N	00244E	1036		899.9		24.8		16.3		01	1			365	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		910.8		27.2		14.2		2	6				
60445 SETIF	3611N	00515E	1040		904.9		25.6		12.9		6	10			344	
60452 ARZEW	3549N	00016W	4		1015.8	1016.2	23.7		26.2		1	3				
60457 MOSTAGANEM	3553N	00007E	138		999.3	1015.5	24.3		22.1		2	3			318	
60461 ORAN-PORT	3542N	00039W	22		1001.3	1016.3	24.0		24.5		01	1				
60467 M'SILA	3540N	00430E	442		964.3	1012.6	32.0		14.1		2	5			342	75
60468 BATNA	3545N	00619E	826		924.3		26.9	2.0	14.3		2	19	12	5	356	
60471 BARIKA	3520N	00520E	461		962.6	1013.0	32.0		16.2		1	3			347	75
60475 TEBESSA	3525N	00807E	823		925.0	1558 Y					3	15	4	4	338	75
60476 KHENCHELLA	3528N	00705E	987		907.6	1559 Y	26.3		13.8		6	40			285	
60490 ORAN-SENIA	3538N	00036W	91		1005.4	1015.9	24.6	-2	23.5			8	7	0		
60511 TIARET	3521N	00128E	978		907.5		25.6		14.6		2	7			358	
60514 KSAR CHELLALA	3510N	00219E	801		927.6		28.8		14.0		1	7			338	
60515 BOU-SAADA	3520N	00412E	461		962.6	1012.9	32.6		15.8		1	2			329	
60517 GHAZAOUET	3506N	00152W	5		1016.4	1017.1	24.2		25.2		2	3				
60518 BENI-SAF	3518N	00121W	70		1006.8	1014.9	24.7		25.0		0	0			296	
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.4	1014.8	25.0		17.2		1	3			349	
60522 MAGHNA	3449N	00147W	428		966.7	1015.2	25.4		14.8		0	T			343	

SURFACE

JULY 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.
60525 BISKRA	3448N	00544E	89		1002.6	1012.5	34.3	1.1	14.8		0	0	-1	4	351	
60531 TLEMEN-ZENATA	3501N	00128W	247		984.9	1015.8	23.4		20.6		01	1			324	
60535 DJELFA	3420N	00323E	1185		886.2		26.7	1.0	13.3		4	13	4	5	291	
60536 SAIDA	3452N	00009E	752		931.8		26.5		16.5		2	18			352	
60540 EL-KHEITER	3409N	00004E	1001		906.0		27.7		12.6		3	11			342	
60545 LAGHOAT	3346N	00256E	763		929.8	1558 Y	31.3		12.7		1	3			304	70
60549 MECHERIA	3335N	00017W	1150		893.5		28.2		13.5		6	24			310	
60550 EL-BAYADH	3340N	00100E	1347		870.2	1554 Y	27.2		10.6		7	36			315	
60555 TOUGGOURT	3307N	00608E	92		1003.0	1013.2	34.4		14.8		0	0			362	
60557 NAAMA	3316N	00018W	1166		887.4	1546 Y	28.6		11.2		5	14			303	
60559 EL-OUED	3330N	00647E	69		1005.5	1013.1	34.0	1.5	16.4		0	0	-1	4	358	
60560 AIN-SEFRA	3246N	00036W	1059		896.2		30.6		14.4		5	16			306	
60563 HASSIR'MEL	3256N	00317E	764		929.2	1559 Y	32.4		20.9		0	T			304	
60566 GHARDAIA	3224N	00348E	469		961.2	1012.0	34.7	2.0	13.6		0	0	-1	4	329	
60571 BECHAR	3130N	00215W	816		923.9	1555 Y	34.7	1.7	11.7			2	1	0	329	75
60580 OUARGLA	3156N	00524E	148		995.5	1011.8	36.3		9.9		0	0			316	
60581 HASSI-MESSAOUD	3140N	00609E	144		995.8	1011.9	35.8	1.9	12.8		0	0	-1	5	377	
60590 EL-GOLEA	3034N	00252E	403		967.3	1011.0	35.8	3.2	9.9		0	0	-1	5	357	80
60602 BENI-ABBES	3008N	00210W	505		954.2	1007.8	37.8	2.9	12.0		1	2	1	5	313	
60607 TIMIMOUN	2915N	00017E	317		974.3	1000.8	37.9	2.6	8.0		0	0	0	5	345	
60611 IN-AMENAS	2803N	00938E	562		949.9	1010.6	33.4	2.4	9.5		0	0	0	5	367	
60620 ADRAR	2753N	00011W	283		977.3	1007.9	38.9	2.9	10.1		0	0	0	5	330	
60630 IN-SALAH	2714N	00230E	269		979.0	1008.2	38.7	1.7	9.6		0	0	0	5	362	85
60640 ILLIZI	2630N	00825E	544		950.6	1009.2	35.2		12.5		0	0			364	
60656 TINDOUF	2742N	00810W	443		960.0	1018.2	36.2		8.9		1	10			265	
60670 DJANET	2416N	00928E	970		906.1	1541 Y	32.1	1.0	8.7		0	0	-1	5	369	100
60680 TAMANRASSET	2248N	00526E	1364		864.6	1528 Y	30.4	1.7	8.4		0	0	-4	2	317	95
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		963.4	1006.3	36.4		11.8		1	2			193	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1015.9	1016.4	28.0	1.7	22.1		2	4	1	4	358	101
60725 JENDOUBA	3629N	00848E	144		999.6	1015.8	28.7	1.7	22.2		3	13	8	5	358	103
60735 KAIROUAN	3540N	01006E	68		1008.4	1016.0	30.3	1.8	18.5		1	2	-4	4	356	98
60745 GAFSA	3425N	00849E	314		979.6	1014.5	36.1	7.2	15.3		2	12	11	6	345	97
NIGER																
61017 BILMA	1841N	01255E	357		967.9	1006.7	34.1		12.9		1	2		4	343	95
61024 AGADEZ	1658N	00759E	502		953.5	1008.0	32.6		18.6		6	62		5		
61036 TILLABERY	1412N	00127E	210		986.3	1009.7	30.2		25.4		7	84		2	240	90
61043 TAHOUA	1454N	00515E	391		966.5	1009.5	30.2		23.4		7	47		1	238	90
61045 GOURE	1359N	01018E	464		960.5	1008.7	30.2		21.9		6	84		2	285	105
61049 N'GUIGMI	1415N	01307E	286		976.5	1007.3	32.0		22.2		3	14		1	278	100
61052 NIAMEY-AERO	1329N	00210E	227		986.1	1011.2	29.6		25.6		13	89		1	234	90
61053 DOSSO	1302N	00318E	213				28.6		27.2		7	101			245	
61075 BIRNI-N'KONNI	1348N	00515E	273		980.4	1010.4	29.8		25.6		6	85		1	269	100

SURFACE

JULY 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.
61080 MARADI	1328N	00705E	373		969.4	1010.5	28.7		25.9		11	103		1	258	100
61085 DIFFA	1325N	01247E	305		975.4	1016.6	29.8		24.9		8	83		4		
61090 ZINDER	1347N	00859E	453		959.6	1009.3	29.8		22.6		8	72		1	267	100
61091 MAGARIA	1259N	00856E	403		966.6	1010.9	28.6		26.1		9	131		2	241	90
61096 MAINE-SOROA	1314N	01159E	338		972.3	1009.5	29.7		25.4		7	183		5	264	100
61099 GAYA	1153N	00327E	203		988.0	1010.6	28.3		29.5		11	139		2	238	100
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		972.2	1009.5	34.8		12.1							
61415 NOUADHIBOU	2056N	01702W	5		1011.7	1012.2	23.5		21.3		0	T		3	276	110
61437 AKJOUJT	1945N	01422W	123		997.9	1011.1	35.4		16.8							
61442 NOUAKCHOTT	1806N	01557W	3		1011.1	1011.7	28.0		26.6			2		0	253	
61489 ROSSO	1630N	01549W	6		1012.1	1012.8	30.6		21.9		3	28		2		
61492 KAEDI	1609N	01331W	18		1010.6	1012.4	32.5		25.9		6	59		4		
61499 AIOUN EL ATROUSS	1642N	00936W	223		977.7	1009.4	33.3									
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.9	1012.4	27.9		30.4	2.1	4	60	20	4	203	83
61612 PODOR	1639N	01458W	7		1010.2	1011.0	31.4		26.3	4.9	4	51	10	4	234	
61627 LINGUERE	1523N	01507W	21				30.9		26.4	.4	6	0071	-018	5	297	125
61630 MATAM	1539N	01315W	17		1009.9	1011.7	32.4		20.2	-4.5		81	-4	1	224	82
61641 DAKAR/YOFF	1444N	01730W	27			1013.0	27.9				3	29	-31	4		
61666 DIOURBEL	1439N	01614W	9		1011.4	1012.2	29.7		29.7	2.4	8	93	-12	4	224	90
61679 KAOLACK	1408N	01604W	7		1012.6	1013.4	29.4		31.2		10	102	-32	2	226	91
61687 TAMBACOUNDA	1346N	01341W	50		1006.8	1012.4	28.7		24.0	-3.8	11	129	-56	2	272	128
61695 ZIGUINCHOR	1233N	01616W	26		1010.8	1013.5	27.7		30.8	1.5	18	370	75	4	179	98
61698 KOLDA	1253N	01458W	10		1011.9	1013.0	28.3		29.4	.5			-255	0	195	93
61699 KEDOUGOU	1234N	01213W	178		993.6	1012.3	27.7		29.2		13	189	-72	2	238	110
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1008.8	1012.0	28.0		30.0		12	99		2	232	
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		969.8	1020.9	16.4				13	54			87	75
61968 ILES GLORIEUSES	1130S	04712E	4		1015.9	1016.4	23.7		21.8		5	18				
61970 ILE JUAN DE NOVA	1700S	04242E	10		1017.2		24.5		21.0							
61972 ILE EUROPA	2218S	04018E	6		1020.3	1021.0	21.7		17.0			3				
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1016.4	1017.9	24.0		21.7		7	32				
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1018.4	1019.9	21.3		16.8		5	32		0	239	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1017.1	1020.6	11.9		11.3		19	108	4	6	80	77
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		991.6	1009.6	3.7		7.0		21	190				
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1000.6	1004.3	2.4	.4	5.8		11	119	54		114	136

SURFACE

JULY 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.
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1013.8	1014.3	25.8	.6	25.3	-.1	15	103	2	4	244	100
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1016.6	1017.0	24.2	.7	23.9	.5	6	15	-44	0		
61988 RODRIGUES	1941S	06325E	59		1012.4	1018.7	23.3	1.4	21.3	1.7	4	13	-72	0	212	92
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1014.2	1020.1	21.6	.5	18.9	-.6	14	75	-38	2	167	92
61995 VACOAS (MAURITIUS)	2018S	05730E	425		970.8		18.6	7.3	17.2		14	43		1	243	105
LIBYA																
62002 NALUT	3152N	01059E	621		946.0	1567 Y	28.8		14.0		0	0		5	391	105
62008 YEFREN	3205N	01233E	691		937.6	1555 Y	27.6		15.2						358	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1005.6	1015.0	28.2		17.0		0	0		5	362	95
62012 EL KHOMS	3238N	01418E	22		1011.6	1014.5	25.5		19.2							
62016 MISURATA	3225N	01503E	32		1014.8	1017.8	26.9		22.2		0	0		5	377	100
62018 ABU NJAYM	3034N	01543E	90		1006.1		28.6		18.9							
62019 SIRTE	3112N	01635E	14		1013.5	1014.9	27.9		27.4		0	0		5	379	100
62053 BENINA	3206N	02016E	132		998.9	1014.3	25.2		20.5		0	0		5	389	100
62103 GHADAMES	3008N	00930E	347		974.0		36.0		20.9						396	105
62124 SEBHA	2701N	01427E	435		963.7	1011.1	31.7				0	0		5	389	95
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1007.1	1010.6	25.3	.3	24.8	.9	0	0		0	375	101
62318 NOUZHA	3112N	02957E	7		1009.1	1008.9	26.6	.7	21.9	-1.9	0	0		0		
62337 EL ARISH	3105N	03349E	32		1003.9	1007.7	26.3	.3	23.8	.7	0	0		0	366	100
62378 HELWAN	2952N	03120E	141		991.6	1007.9	27.9	.2	19.0	.6	0	0		0	350	100
62387 MINYA	2805N	03044E	40		1002.3	1002.8	28.6	-.1			0	0		0	379	99
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		994.5	1005.1	32.8		14.8		0	0		0	375	100
62414 ASSWAN	2358N	03247E	200		983.9	1004.8	34.1	.5			0	0		0	367	98
62417 SIWA	2912N	02519E	-13		1012.0	1010.6	29.6	-.3			0	0		0	394	112
62435 KHARGA	2527N	03032E	78		996.8	1005.7	32.0	-.8	14.0	-.7	0	0		0	373	104
62453 ELHASANA	3027N	03346E	255		981.3	1007.4	26.7		19.4		0	0		0	365	105
62467 DAHAB	2829N	03430E	19		1006.6	1028.6	31.4		18.8		0	0		0	383	100
SUDAN																
62600 WADI HALFA	2149N	03121E	190		987.4	1007.9	35.2	2.4	10.7		0	0	-T	5	334	85
62640 ABU HAMED	1932N	03319E	312		969.3	1003.4	35.1	.6	7.8		0	0	-5	5	301	076
62641 PORT SUDAN	1935N	03713E	42		1001.0	1005.7	33.9	-.2	15.4		0	0	-3	1	223	054
62650 DONGOLA	1910N	03029E	226		980.9	1006.0	36.0	2.4	7.9		0	0	-T	1	343	086
62660 KARIMA	1833N	03151E	249		977.1	1005.9	35.4	.9	8.8		0	0	-7	4	296	075
62680 ATBARA	1742N	03358E	347		966.0	1003.8	35.7	1.7	11.1		0	0	-19	1	280	071
62721 KHARTOUM	1536N	03233E	382		962.9	1005.0	35.4	3.3	11.7		1	4	-42	0		
62730 KASSALA	1528N	03624E	500		955.2	1010.6	33.6	3.6	18.3						243	061
62751 WAD MEDANI	1424N	03329E	408		962.8	1007.6	31.4	1.6	21.9		4	54	-34	3	226	056
62752 GEDAREF	1402N	03524E	599		941.6	1007.7	29.1	2.0	21.9		8	81	-102	1	256	064

SURFACE

JULY 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.
62760 EL FASHER	1337N	02520E	733		927.3	1006.1	30.5	1.6	21.6		4	139	80	6	211	063
62762 SENNAR	1333N	03337E	418		959.8	1005.9	30.3	1.4	22.1		6	23	-76	1	233	058
62770 GENINA	1329N	02227E	805		922.6	1009.9	29.1	2.2			3	83	-84	2	227	058
62771 EL OBEID	1310N	03014E	574		944.8	1007.8	29.5	1.0	20.9		7	43	-55	1	193	049
62772 AROMA	1310N	03240E	381		965.7	1007.9	30.6	1.9	19.5		4	70	-27	2	222	056
62781 EN NAHUD	1242N	02826E	565		946.7	1008.6	30.1	1.7	23.0		9	88	-17	3	238	060
62790 NYALA	1203N	02453E	643		938.4	1009.6	27.0	-.7	23.7		13	298	179	6	199	051
62795 ABU NA'AMA	1244N	03408E	445		958.8	1008.0	29.0	1.5	22.0		8	45	-91	1	172	044
62805 DAMAZINE	1147N	03423E	474		955.6	1008.0	27.1	.4	24.7		13	198	9	4	133	033
62810 KADOGLLI	1100N	02943E	499				28.1	1.2	24.4		13	145	11	4	154	059
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		805.5	1023.4	18.6		18.2		24	244		3	98	
63402 JIMMA	0740N	03650E	1725		837.3	1002.8	19.4		17.4		22	152		1	82	
63403 GORE	0809N	03532E	2002				17.3		16.1		20	264				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		768.6		19.5		13.5		23	228				
63471 DIREDAWA	0936N	04151E	1260		882.7	1006.7	27.1		17.7		4	104		0	113	
KENYA																
63661 KITALE	0101N	03500E	561		818.3	1539 Y	18.5	1.1	16.2	1.7	12	165	42			
63686 ELDORET	0032N	03517E	2133				16.3		13.9		9	145				
63723 GARISSA	0028S	03938E	128		997.1	1014.0	26.5	-.9	20.1	.1	1	2			301	119
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		841.1	1530 Y	19.5		13.6		1	8				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		886.7	1515 Y	22.1		15.2		0	0	-13	1	306	
KENYA																
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1009.9	1016.6	24.3	.3	24.3	1.8	6	52	-19	2	114	54
UNITED REPUBLIC OF TANZANIA																
63832 TABORA AIRPORT	0505S	03250E	1190		883.5	1492 Y	21.7		11.7		0	0	0	1	324	
63894 DAR ES SALAAM INT	0652S	03912E	55		1011.0	1013.3	23.8		23.2		1	2	-29		277	
63962 SONGEA	1041S	03535E	1067		900.6	1025.0	17.7		17.7		0	0	-3	0	235	
63971 MTWARA	1016S	04011E	113		1002.5	1015.4	25.3		25.1		1	2	-12		359	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.6	1012.0	26.2	.4	26.7	.0	5	24	-56	1	244	106
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312		1013.5		23.0		20.5		0	0				

SURFACE

JULY 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.
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1013.0	1014.9	21.0		22.0		0	T		4	135	105
64401 DOLISIE	0412S	01242E	331		976.7	1014.8	21.8		20.1		0	T			124	
64402 MOUYONDZI	0400S	01357E	512		955.5		21.2		20.1		0	0				
64403 MAKABANA	0329S	01237E	161				23.4		22.2		01	1				
64405 SIBITI	0341S	01321E	530				20.6		21.0							
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		977.7	1013.2	23.2		20.4		0	T		0	148	115
64452 M'POUYA	0237S	01613E	313				25.9		22.6		2	3				
64453 DJAMBALA	0232S	01446E	791				21.5		21.7		0	T			189	
64454 GAMBOMA	0154S	01551E	476		967.9		25.9		23.8		0	0				
64456 MAKOUA	0001S	01539E	394				24.4		24.8		1	1		1		
64458 OUESSO	0137N	01603E	352		972.2	1010.9	24.4		26.1		9	156		4		
64459 IMPFONDO	0137N	01804E	335		976.7	1012.9	25.0		27.1		8	149		1	158	
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		945.6	1010.8	23.3		24.6		11	188				
64601 BOUAR	0558N	01538E	1020		901.0	1520 Y	21.0		22.0		17	216				
64650 BANGUI	0424N	01831E	366		971.1	1011.5	24.9		26.5		15	200			166	
CHAD																
64700 NDJAMENA	1208N	01502E	295		976.1	1008.8	28.3		25.2	.5	10	141	-3	0	234	110
CAMEROON																
64860 GAROUA	0920N	01323E	244		982.9	1009.4	29.6	3.0	27.6	.6	7	85	-120	1		
64870 NGAOUNDERE	0721N	01334E	1114		891.6	1504 Y	21.1	-.4	21.7	.9	15	170	-98	1	153	120
64910 DOUALA OBS.	0400N	00944E	10		1011.9	1012.8	26.2	1.1	30.4	2.5	18	314	-380	1		
NIGERIA																
65123 MINNA	0937N	00632E	262		979.9	1012.2	26.5	1.4	27.7	.8	12	0141	-065	0	125	81
65167 YOLA	0914N	01228E	191		992.4	1013.5	27.1		28.7	1.2	8	93	-75	2	170	85
BENIN																
65306 KANDI	1108N	00256E	292		979.3	1012.1	27.1	.7	28.1	1.2	11	194	-2		209	94
65335 SAVE	0802N	00228E	200		990.8	1013.2	25.4	.0	26.7	.8	11	115	-60		115	106
65344 COTONOU	0621N	00223E	9		1012.7	1013.4	26.2	.4	28.5	.4	9	75	-72	3	135	99
TOGO																
65352 MANGO	1022N	00028E	146				26.9	.5	28.4		9	98	-97	1	83	49
65361 SOKODE	0859N	00109E	387				24.6		26.1		10	151	-82	1	83	67
65376 ATAKPAME	0735N	00107E	402		967.6	1013.9	24.2	.1	25.6		10	118	-96	2	80	70

SURFACE

JULY 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.
65387 LOME	0610N	00115E	25		1010.9	1012.6	25.6	.3	27.8							
BURKINA FASO																
65501 DORI	1402N	00002W	277		979.7	1010.5	29.6		26.4		6	102		2	243	85
65502 OUAHIGOUYA	1334N	00225W	337		973.0	1010.2	29.0		25.0		11	177		5	259	
65503 OUAGADOUGOU	1221N	00131W	316		977.5	1011.6	27.6		26.1		15	182		3	247	105
65505 DEDOUGOU	1228N	00329W	300		978.0	1011.5	27.1		27.2		15	249		5	257	100
65507 FADA N'GOURMA	1202N	00022E	309		977.0	1011.6	26.5		28.3		13	203		4	222	95
65510 BOBO-DIOULASSO	1110N	00419W	460		960.6	1011.8	25.9		25.9		11	178		2	208	105
65516 BOROMO	1145N	00256W	271		981.3	1011.6	27.0		27.4		15	259		5	226	100
65518 PO	1109N	00109W	322		978.6	1011.5	27.1		27.2		15	249		5	257	100
65522 GAOUA	1020N	00311W	335		979.5	1012.2	26.1		26.6		11	179		3	230	115
COTE D'IVOIRE																
65578 ABIDJAN	0515N	00356W	8		1014.0	1014.7	24.9	.2	39.3	11.6	12	112	-93	3	116	89
ANGOLA																
66160 LUANDA	0851S	01314E	74		1007.0	1015.7	21.0	-1.0	20.8		0	0				
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1016.2	1017.0	25.2		22.4		3	6		0	258	
MADAGASCAR																
67009 ANTSIRANANA	1221S	04918E	114		1004.5	1016.5	23.8	.3	19.2	-8	11	15	-4	0		
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1014.9	1016.0	24.1	1.8	21.4	-2.6	5	20	-17	2		
67023 SAMBAVA	1417S	05010E	5		1017.4	1018.0	21.7	.7	21.0	-7	9	0032	-144			
67027 MAHAJANGA	1540S	04621E	26		1014.5	1016.7	24.4	.2	19.9	.0	00	0000	-1	3	273	94
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		879.1	1558 Y	25.7	11.6	11.7	-1.0	00	0	-10	0	243	114
67095 TOAMASINA	1807S	04924E	6		1019.7	1020.4	20.5	.1	21.0	-1	21	177	-111	1	160	99
67143 MANANJARY	2112S	04822E	6		1020.4	1021.1	21.2	1.1	22.2	1.7	18	0106	-099	2		
67197 TAOLAGNARO	2502S	04657E	9		1020.7	1021.7	19.8	.0			12	111	-37	3	211	100
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1008.2	1019.6	23.3				2	32		5	262	70
67217 LICHINGA	1318S	03514E	1365		872.6	1585 Y	15.1		12.0		0	T		2	222	60
67237 NAMPULA	1506S	03917E	441		968.9	1020.8	20.4				2	4		1	190	
67283 QUELIMANE	1753S	03653E	16		1019.8	1021.7	20.6		19.2		11	53		3	202	55
67297 BEIRA	1948S	03454E	16		1020.2	1021.0	23.8		17.7		7	99		5		
67323 INHAMBANE	2352S	03523E	15		1021.7	1023.3	21.6		17.9		6	26		2	260	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1015.5	1023.0						20		2		
ZIMBABWE																

SURFACE

JULY 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.
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		872.6	1566 Y	14.4		8.4		0	0	-1		283	
67983 CHIPINGE	2012S	03237E	1132		895.7	1571 Y	14.6	.4	10.6		4	13	-6		245	98
NAMIBIA																
68110 WINDHOEK	2234S	01706E	1728		832.7		18.1		4.4		0	0			277	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		886.0	1574 Y	12.8		7.9		0	T	-3	4	269	96
68262 PRETORIA	2544S	02811E	1326		877.8	1577 Y	11.6		6.7		0	T	-3	3		
NAMIBIA																
68312 KEETMANSHOOP	2632S	01807E	1100		900.5		16.3		4.9		0	0				
SOUTH AFRICA																
68424 UPINGTON	2825S	02116E	851		925.9	1558 Y	12.8		6.9		1	13	11	5	292	101
68438 KIMBERLEY	2848S	02446E	1204		888.1	1562 Y	11.1		5.5		2	3	-4	4	278	97
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				10.2		5.6		1	2	-7	3	267	98
68461 BETHLEHEM	2815S	02820E	1690		838.8	1579 Y	9.0		6.1		0	0		3	270	105
68512 SPRINGBOK	2940S	01754E	1007		906.8	1550 Y	12.3		7.2		2	9		2	234	
68538 DE AAR	3039S	02400E	1287		877.8	1554 Y	10.6		6.6		2	6		4	271	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				17.6		14.4		4	74			211	
68618 CALVINIA	3128S	01946E	975		910.4	1550 Y	9.9		7.3		5	14		3	236	95
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				13.4		10.7		8	44	-39	1	205	106
68828 GEORGE AIRPORT	3401S	02223E	191		997.9	1020.3	13.4		10.7		7	35			187	85
68842 PORT ELIZABETH	3359S	02537E	69				14.8		11.7		6	39	-8	4	208	92
68906 GOUGH ISLAND	4021S	00953W	54		1007.5	1014.0	10.3		9.9		24	335	62	5	71	100
68994 MARION ISLAND	4653S	03752E	22		1006.2	1009.1	4.3		7.1		20	133	-61	1	85	131
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1014.5	1014.9	6.9	2.8	8.8		10	43	20	5		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1014.0	1014.5	13.6	1.5	12.4		9	33	-4	4		
70200 NOME, AK	6430N	16526W	6		1014.8	1015.5	10.9	.1	11.2		10	54	-1	4		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1012.2	1017.7	13.7	.9	12.5		9	58	8	5		
70231 MCGRATH, AK	6257N	15530W	103		1004.5	1017.1	15.5	.7	12.8		11	49	-3	4		
70251 TALKEETNA	6218N	15000W	109		1004.1	1017.2	16.7	2.0	13.1		7	42	-50	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		998.7	1015.5	17.9	1.0	11.7		6	26	-21	2		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1012.4	1017.3	16.4	1.7	12.8		6	28	-15	3		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1016.4	1017.3	8.3	.5	10.6		11	41	-7	3		
70316 COLD BAY, AK	5512N	16240W	31		1015.3	1019.2	12.2	1.9	11.9		20	94	30	5		

SURFACE

JULY 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.
70326 KING SALMON, AK	5840N	15630W	14		1016.0	1017.8	14.3	1.7	13.1		9	33	-23	2		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1015.5	1018.2	13.7	1.8	11.7		5	22	-15	2		
70361 YAKUTAT, AK	5931N	13940W	13		1017.7	1018.8	12.9	.9	13.2		10	166	-41	4		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1015.4	1019.7	15.7	1.1	14.1		9	92	-16	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1016.6	1017.4	28.2	-.9	29.4		12	198	107	5		
72202 MIAMI, FL	2545N	08023W	5		1016.8	1017.9	28.0	-.1	27.6		19	323	179	6	232	75
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.8	1017.6	28.5	.6	26.8		16	148	-8	4		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1014.3	1018.1	27.7	-.2	27.3		18	218	34	4		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1016.6	1017.9	27.0	-.6	27.3		16	220	78	5		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1016.2	1018.0	27.3	-.4	27.2		15	313	151	5		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1016.5	1018.3	27.7	.2	27.4		14	136	-37	3		
72211 TAMPA/INT., FL.	2758N	08232W	8		1017.3	1017.8	28.0	.0	26.9		19	259	92	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1014.8	1017.2	27.2	-.2	25.5		21	380	156	5		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1004.5	1017.3	26.3	-1.0	26.2		16	178	69	5		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1012.3	1017.6	26.4	-.7	26.7		20	230	123	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		981.2	1017.5	25.3	-.7	24.3		13	216	89	5		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.8	1016.6	26.9	-1.0	25.9		14	231	57	5		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1009.7	1016.8	26.7	-.7	26.5		11	238	107	6		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1015.4	1016.5	28.0	.3	27.1		11	101	-54	2		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1005.5	1016.5	26.2		26.0		8	117		4		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1004.6	1016.3	26.7	-.8	24.3		4	68	-46	2		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1015.4	1016.6	28.5	.6	25.2		7	44	-88	1		
72242 GALVESTON, TX.	2918N	09448W	16		1015.4		29.4	.9			6	61	-39	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1011.5	1015.3	28.9	.8	24.6		8	104	13	4		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1013.5	1015.7	29.3		24.3		7	40				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1006.3	1015.5	27.8	-.4	23.9		3	55	-38	2		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1013.4	1014.2	29.5	.3	27.3		5	54	6	5		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1012.8	1014.4	30.0	1.1	26.3		3	69	9	5		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		986.2	1013.7	30.1	.7	22.2		3	19	-35	4		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		991.8	1014.3	29.9	.7	20.5		5	74	23	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1010.8	1014.9	29.2	.3	25.1		8	90	6	4		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		996.8	1014.6	28.9	-.9	21.7		5	140	90	5		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		997.5	1014.6			21.5		6	53				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		993.5	1014.3	29.1	-.5	21.0		6	52	-6	5		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		948.8	1013.9	28.2	.0	18.8		4	81	55	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		916.5	1012.6	27.5	-.3	17.3		4	25	-18	4		
72266 ABILENE/MUN., TX.	3225N	09941W	546		952.5	1013.8	27.9	-1.0	19.4		5	113	60	5		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		904.7	1013.3	26.2	-.5	16.6		7	86	26	5		
72270 EL PASO/INT., TX.	3148N	10620W	1206		881.7	1010.2	27.9	.0	15.6		7	80	41	5		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		876.6	1011.7	25.2		17.0		14	257				
72274 TUCSON/INT., AZ.	3207N	11050W	788		924.6	1009.8	31.1	.8	16.3		5	66	6	5		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		970.1	1007.9	35.4	1.2	17.5		4	45	24	5		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1012.7	1013.7	21.3	-.4	18.0		1	1	0	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1001.5	1013.1	20.5	-.1	18.4		01	1	0	5		

SURFACE

JULY 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.
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		976.1	1017.1			23.4		18	411				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1018.7	1019.1	27.4	1.7	27.5		6	48	-78	2		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1002.7	1018.2	26.2	.6	24.8		10	89	-12	4		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1018.0	1018.5	26.8		26.8		11	165				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1016.8	1018.0	27.1	1.4	25.5		8	208	80	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.7	1017.7	27.0	-1	27.3		17	285	146	5		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		983.3	1017.4	25.2	-5	25.2		17	367	250	6		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		991.0	1018.1	25.6	-7	25.6		16	190	91	5		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		943.4	1018.3	23.0	.3	21.5		17	348	234	6		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1010.3	1017.6	26.8		26.5		17	177				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		986.6	1017.8	25.3	.4	23.6		12	153	39	5		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		990.4	1017.7			25.9		16	391				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.2	1017.1	25.8	-3	23.7		11	266	143	5		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		993.1	1017.4	25.5	-4	23.9		15	216	93	5		
72325 CROSSVILLE, TN	3557N	08505W	571		952.9	1018.1	22.8		21.3		12	238				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		982.7	1017.2	24.5	-3	23.3		17	187	69	5		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		995.7	1017.1	25.4	-9	21.6		12	168	68	5		
72328 CLARKSVILLE, TN	3637N	08724W	171		997.3	1016.9	24.5		23.4		6	140				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1004.1	1016.7	24.8		22.4		3	20				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		964.8	1017.2	23.8		21.6		19	181				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				26.7				9	84		4		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		999.1	1015.5	27.7	.2	22.6		7	100	25	5		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		968.2	1016.6	24.7		19.8		10	160				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		978.0	1013.9	28.3	-1.1	20.0		8	98	55	5		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		969.3	1014.6	27.6	-2	22.2		8	250	184	6		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		850.4	1013.7	24.1	.6	13.8		10	55	-13	3		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		840.3	1013.1	25.4	-4	13.2		8	71	37	5		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		947.0	1013.9	27.6		17.5		4	52				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		933.0	1006.9	34.6	1.8	12.4		2	8	0	4		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		998.6	1010.1	30.6	2.9	13.6		0	0	-1	5		
72398 SALISBURY, MD	3820N	07530W	20		1015.4	1017.8	27.6		25.1		5	97				
72399 HARRISBURG, PA	4011N	07645W	96		1005.6	1016.9	25.9		22.2		9	133				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1011.9	1018.2	26.9	1.3	25.5		13	149	22	5		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1015.2	1017.5	27.4	.7	23.9		11	112	16	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1011.4	1017.0	26.1	1.1	22.9		11	71	-22	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1015.0	1017.5	25.9	2.2	25.0		9	87	-10	4		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1016.0	1017.1	27.0	2.2	22.9		8	336	228	6		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		977.3	1018.6	25.0	.8	21.8		11	324	225	6		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		931.8	1018.0	21.8	.9	21.4		16	117	-2	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		982.9	1017.5	24.0	.1	21.6		15	187	61	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1014.4	1017.4	26.8		24.3		7	103				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		970.0	1017.8	23.5		23.0		14	168				
72420 MANSFIELD, OH	4049N	08231W	396		971.1	1017.7	22.9		21.0		12	157				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		985.9	1017.0	23.6	-3	23.0		11	139	32	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		982.6	1017.4	23.6		22.2		11	231		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		999.6	1017.0	24.9	-2	21.9		10	133	19	5		

SURFACE

JULY 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.
72425 HUNTINGTON, WV.	3822N	08233W	255		987.6	1017.3	24.2	.5	22.7		16	201	83	5		
72427 OAK RIDGE, TN	3601N	08413W	279		985.8	1017.5			23.1		14	204				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		988.0	1017.1	23.9	1.0	21.5		10	175	66	5		
72429 DAYTON/ COX, OH.	3952N	08407W	307		981.9	1017.6	23.3	-1	21.7		10	91	2	5		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1003.2	1017.0	24.5	-1.3	22.0		8	91	-11	4		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		991.6	1016.2	25.5	-1.1	20.5		8	85	-12	4		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		987.9	1016.8	23.3	-.8	20.0		10	84	-29	3		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		995.0	1016.9	23.3	-1.4	21.1		4	83	-6	4		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		976.3	1016.4	23.5		21.6		6	91				
72443 QUINCY, IL	3956N	09111W	237		989.3	1016.5	24.2		19.5		2	27				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		984.8	1016.6	24.0	-1.2	21.2		7	62	-31	5		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		925.0	1013.5	26.1	-.7	15.9		5	64	-18	4		
72453 PONCA CITY, OK	3643N	09705W	309		979.7	1014.6			21.3		11	128				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		963.1	1015.1	24.4	-2.0	19.3		10	110	18	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		852.4	1010.6	26.3	.3	11.5		8	35	19	5		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		820.2	1011.6	23.4		7.8		5	43				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1009.8	1010.7	24.6	.3	14.1		0	0	-1	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		811.3	1011.1	21.9	2.2	7.5		1	7	-10	3		
72488 RENO/INT., NV.	3930N	11940W	1344		866.3	1011.7	26.8	4.8	7.5		3	12	5	5		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1012.7	1013.3	17.1	.0	13.7		0	0	-1	4		
72495 CONCORD, CA	3759N	12203W	12		1009.8	1010.7	22.2		13.8		0	0				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1015.2	1016.4	27.3	2.6	21.3		8	71	-32	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1012.2	1016.2	25.8	4.7	24.2		8	59	-9	3		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1011.9	1016.7	26.8		22.9		9	72				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1014.2	1016.6	25.8	3.2	23.5		9	57	-23	3		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1009.7	1016.1	25.5	2.3	22.4		10	107	26	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1015.0	1016.2	25.0	1.9	22.1		5	92	20	5		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		980.7	1017.2	23.6		21.5		8	75				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		982.9	1017.0	24.0	1.9	19.5		8	44	-52	1		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		959.7	1017.5	21.9	1.2	19.5		11	166	78	5		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1003.1	1017.0	25.0	1.6	22.9		8	106	1	4		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1001.3	1016.1	23.6	2.3	21.7		12	82	-14	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		974.7	1018.2	23.0	.7	20.1		10	157	62	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		973.6	1017.5	23.0	.8	20.8		13	181	78	5		
72522 GLENN FALLS, NY	4320N	07336W	104		1004.1	1016.2	23.0		21.4		9	120				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		975.3	1017.6	21.9	.6	20.7		10	189	86	6		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		991.5	1016.9	22.5	.8	20.5		10	73	-5	4	306	100
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		996.8	1017.1	22.8	1.6	21.0		10	112	44	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		992.2	1016.4	22.9	.0	18.6		7	56	-37	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		993.1	1016.8	23.5	-.7	19.4		5	46	-60	2		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		987.7	1017.3	22.3	-1.0	21.2		7	94	7	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		989.4	1017.2	22.1	-.6	19.4		8	81	-16	4		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		992.0	1016.9	22.3	.0	20.1		11	100	17	4		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		993.2	1017.1	23.4	1.0	20.4		10	105	25	5		
72542 BURLINGTON, IA	4046N	09107W	212		991.5	1016.6	24.0		20.3		3	40				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		990.5	1017.2	23.2	.3	19.4		4	49	-55	1		

SURFACE

JULY 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.
72544 MOLINE/QUAD CITY,	4127N	09031W	181		995.2	1016.6	22.7	-1.3	19.4		5	65	-60	2		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		981.6	1015.9	24.5	-.3	18.5		5	26	-70	2		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		980.7	1015.6	25.3	.4	18.7		2	11	-78	1		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		973.6	1015.5	23.8	-1.9	18.4		4	25	-56	1		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		960.7	1015.4	23.2	-.9	18.4		7	31	-50	2		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		976.3	1015.5	23.0	-1.3	19.5		3	15	-68	2		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		918.8	1014.6	23.4	.1	17.3		6	70	-7	4		
72564 CHEYENNE, WY.	4109N	10440W	1876		815.1	1013.8	21.0		12.0		8	41		4		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		839.2	1012.7	22.3	.7	10.7		6	42	10	5		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		870.6	1010.2	29.0	3.5	10.8		5	29	9	5		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		831.0	1012.4	23.4	1.7	10.2		2	7	-13	3		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		863.5	1012.4	23.5	2.1	10.7		3	7	-9	4	351	92
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		868.0	1011.2	24.9	2.6	6.3		1	8	2	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1011.5	1014.2	18.9		14.9		0	0				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1011.3	1015.1	17.2		14.2		0	0				
72594 EUREKA, CA.	4048N	12410W	18				13.6	-.3			0	0	-3	2		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		966.4	1013.0	26.0		12.1		0	0		1		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1003.7	1016.4	22.9		21.6		10	170		6		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1013.8	1016.2	22.0	1.7	20.9		11	85	7	5		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1008.8	1015.6	21.4		19.5		10	95				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				11.7	2.6				294	115	5		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1003.8	1016.1	23.2	1.8	20.2		14	114	22	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		988.1	1017.0	22.6	.6	18.0		9	82	1	3	314	106
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		994.0	1016.9	21.8	.5	18.3		7	58	5	4		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		989.4	1016.9	22.8	1.4	18.8		7	44	-24	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		991.6	1016.6	22.3	.7	19.4		7	39	-49	2		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		985.4	1016.5	22.0	.3	18.8		6	102	16	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		969.4	1016.5	21.9	.3	18.3		8	54	-52	2		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		990.9	1016.3	21.4	.5	18.2		6	85	7	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		964.8	1015.5	22.3	-1.2	19.1		5	15	-53	2		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		968.8	1014.7	22.4	-1.2	19.2		8	49	-18	4		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		953.1	1013.8	23.2		18.1		5	66				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		985.3	1015.4	23.9	.8	17.8		3	89	0	4		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		968.5	1014.9	21.1	-1.6	17.6		6	69	0	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		905.8	1014.5	22.9	.6	15.6		10	48	-3	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		879.7	1013.7	22.2	1.3	12.5		2	11	-11	3		
72669 RAWLINGS, WY	4148N	10712W	2065		797.5	1013.1	21.1		8.1		7	28				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		892.1	1013.5	23.5	1.0	12.7		5	17	-6	4		
72681 BOISE/MUN., ID.	4334N	11610W	872		912.8	1010.2	27.5	4.2	8.6		1	3	-5	4		
72688 PENDLETON, OR.	4541N	11850W	456		959.4	1012.0	24.1	1.4	8.5		1	2	-6	3		
72692 ROBERT FIELD ARPT	4415N	12109W	936		908.6	1014.2	21.2		6.6		0	0				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1013.0	1016.8	21.1	1.0	13.8		0	0	-16	1		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		992.3	1015.3	19.8	1.2	15.8		8	185	84	6		
72743 MARQUETTE, MI.	4632N	08733W	434				18.4	.0			10	122	49	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		964.7	1015.6	19.9	1.0	15.8		11	44	-47	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		972.0	1014.8	18.3	-1.0	16.2		11	188	97	5		

SURFACE

JULY 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.
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		982.0	1014.5	22.1	.4	16.9		5	23	-45	2		
72757 GRAND FORKS, ND	4756N	09710W	257		983.2	1013.3	21.0		16.3		4	53				
72763 DICKINSON, ND	4647N	10248W	791		924.7	1014.9	19.8		16.6		4	53				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		956.3	1015.3	21.1	-2	16.2		7	41	-13	4		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		947.8	1015.4	20.0	-1.5	15.4		8	45	-8	4		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.9	1014.6	21.1	-5	14.5		6	24	-19	3		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		884.0	1014.8	19.3		11.0		6	40				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		840.8	1013.3	20.8		10.0		4	21				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		882.4	1014.7	22.8	2.1	9.6		2	22	-5	4		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		904.2	1013.7	22.8	3.5	9.1		1	2	-21	1		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		832.2	1014.4	19.3		7.5		4	18				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		974.9	1012.6	25.3	4.2	9.4		0	0	-4	2		
72785 SPOKANE/INT., WA.	4738N	11730W	721		930.7	1012.8	23.3	2.9	9.8		0	0	-17	1		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		936.2	1013.4			11.6		0	0				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384			1011.4			8.8		0	0				
72792 OLYMPIA, WA.	4658N	12250W	62		1010.3	1017.7	17.8	.6	13.9		0	0	-20	1		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1002.0	1018.4	20.0	1.6	13.6		0	0	-19	0		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1011.2	1018.8	16.3		13.9		0	0		1		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				23.9	2.1				78	-10	5		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		938.4	1013.8			17.5		7	110				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		880.8	1013.3	25.4		15.1		4	39				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		989.5	1014.3			22.5		6	61				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		997.1	1014.1	28.8		21.3		4	37				
74746 COLLEGE STATION, TX	3035N	09621W	100		1003.4	1015.0	29.3		22.6		4	36				
74756 GAINSVILLE, FL	2941N	08216W	46		1011.5	1017.7	27.2		25.7		17	423				
74757 GULFPORT, MS	3024N	08904W	16		1015.1	1016.1			27.7		13	202				
74758 GREENWOOD, MS	3329N	09005W	45		1011.7	1016.4	26.0		25.0		5	58				
74759 HATTIESBURG, MS	3115N	08915W	45		1011.3	1016.6	26.4		26.4		11	149				
74768 GREENVILLE, MS	3328N	09059W	46		1011.5	1016.7	26.7		23.4		6	51				
74782 JACKSONVILLE, FL	3020N	08130W	14		1016.4	1018.0			26.7		12	129				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1017.3	1017.6	27.5		28.6		16	393				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1016.8	1018.3	27.3		27.4		12	172				
74793 VERO BEACH, FL	2739N	08025W	12		1017.1	1018.2	26.8		28.8		17	140				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1010.2	1011.8	1.8		6.3							
71018 RESOLUTE CS, NU	7442N	09459W	68		1001.2	1009.7	3.2		6.5		0	0				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		931.4	1014.2	19.6		13.2		5	112		5		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		917.6	1019.2	14.7		9.1		2	14				
71029 HOLMAN CS, NWT	7045N	11740W	30		1010.8	1014.6	7.4		7.4		6	28				
71044 OLD CROW, YT	6734N	13950W	251		984.2	1014.8	15.7		10.9		0	0				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1006.6	1008.8	12.4				2	8				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1005.6	1014.8	21.5		18.5		7	51				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		973.5	1014.4	15.7	-5	11.7		9	65	4	3		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				15.5	-2			9	86	-10	3		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1003.0	1010.5	1.9		6.2		5	25		6		

SURFACE

JULY 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.
71079 THOMPSON	5548N	09752W	222		986.0	1013.1	16.1	.4	11.8		10	99	15	4		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1019.4	1020.2	15.3	1.2	13.4		4	17	-27	1		
71109 PORT HARDY A, BC	5040N	12720W	22		1017.7	1020.3	14.3	.6	13.2		1	9	-47	0		
71120 COLD LAKE A, ALTA	5425N	11010W	541		951.3	1015.5	16.7	-.3	13.2		11	69	-16	3		
71122 BANFF CS, ALTA	5112N	11530W	1397		860.0	1015.6	15.3	.5	9.6		3	18	-33	1		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.2	1013.9	16.4		14.4		10	69		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		992.5	1013.2	14.1		10.5		6	56		5		
71185 DANIELS HARBOUR,	5014N	05734W	18		1009.1	1011.6	15.2	.9	13.5		3	28	-69	0		
71197 PORT AUX BASQUES,	4734N	05909W	40		1010.9	1015.8	16.1	2.6	15.7		12	141	35	4		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		935.2	1016.4	15.1		10.6		12	36		2		
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		938.2	1016.4	15.4		13.7		8	67				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		924.1	1018.9	13.1		10.0		8	72		4		
71261 GODERICH, ONT	4346N	08143W	214		991.0	1016.3	20.5		19.4		7	89				
71279 SEPT-ILES, QUE	5013N	06615W	53		1006.2	1012.3	15.1		13.4		8	42				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1009.6	1012.0	8.0		8.4		6	37				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		977.7	1016.8	19.0		17.2		8	62				
71296 EGBERT CS, ONT	4414N	07947W	251		986.7	1016.4	20.4		18.1		6	76				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		994.0	1015.7	22.0		21.0		5	96				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		987.4	1012.8	17.0		14.7		14	176		5		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		992.8	1017.1	21.3		20.3		12	78				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1011.9	1013.0	15.6		13.7		4	19				
71310 ST. PETERS, PEI	4627N	06234W	30		1011.7	1015.3	19.6		17.3		9	82				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1012.7	1015.1	19.4		17.8		7	72				
71315 CHARLO AUTO, NB	4759N	06620W	42		1009.3	1014.5	18.9		14.7		15	101				
71317 DEBERT, NS	4525N	06328W	39		1011.4	1015.9	19.0		17.1		11	99				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		923.6	1016.0	15.9		12.4		9	49				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1005.8	1006.4	6.3		8.4		7	48				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1003.8	1008.0	7.0		8.2		5	32				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1008.4	1009.6	12.1		11.0		15	63				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		977.3	1013.0	16.5		11.8		6	49				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1011.3	1014.2	9.6		9.0		8	50				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1008.6	1015.0	19.7		17.6		7	66				
71352 ELORA RCS, ONT	4339N	08025W	376		973.0	1017.1	19.4		18.4		9	131				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1003.0	1011.4	2.5		5.9		1	14				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1003.1	1009.5	12.1		9.2		5	8				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1008.1	1008.7	3.8		6.9		3	22				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1005.9	1009.3	5.0		7.0		5	33				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.7	1012.7	15.9		11.5		8	48				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		987.6	1012.1	15.6		10.7		5	77				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1004.3	1009.6	7.5		7.9		4	18				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1002.3	1015.1	14.0		10.3		8	39				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		992.8	1013.3	16.8		11.7		5	23				
71407 RESERVED OR UNKNOWN	9999N	99999E			1006.5	1008.5	8.2		8.0		5	43				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1005.9	1012.3	13.8		11.3		7	42				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		920.2	1016.1	16.9		13.4		7	50		4		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1005.8	1017.0	4.9		7.2		2	13				

SURFACE

JULY 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.
71470 LUPIN CS, NU	6546N	11110W	497		955.1	1015.7	9.9		8.9		10	34				
71480 RESERVED OR UNKNOWN	9999N	99999E			1001.9	1013.6	14.6		11.2		8	36				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		983.9	1013.1	10.4		8.9		4	17				
71493 PARRSBORO, NS	4524N	06420W	31		1012.0	1015.7	18.3		17.0		9	71				
71508 TORONTO CITY, ONT	4340N	07924W	113		1003.2	1016.6	22.8		19.1		7	182				
71550 DAUPHIN CS, MAN	5106N	10000W	305		978.2	1014.5	17.8		15.3		11	66				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		984.7	1014.9	18.9		14.0		9	71				
71573 DELHI CS, ONT	4252N	08033W	232		988.9	1016.3	21.1		18.8		8	69				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		999.8	1006.1	6.9		7.6		6	52				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		999.7	1007.9	6.2		7.0		6	15				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		969.0	1011.7	16.9		12.1		8	84				
71586 LA RONGE RCS, SASK	5509N	10510W	379		969.0	1014.3	15.9		12.7		9	59		2		
71590 EDMUNDSTON, NB	4725N	06819W	157		996.5	1015.1	17.6		15.1		7	57				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1006.7	1008.0	4.2		6.7		2	20				
71600 SABLE ISLAND, NS	4355N	06000W	5		1016.8	1017.4	17.4	1.9	18.3		13	101	1	4		
71603 YARMOUTH UA, NS	4352N	06606W	43		1011.8	1016.9	18.8	2.5	19.1		11	142	58	5		
71622 LONDON CS, ONT	4302N	08109W	278		984.4	1017.2	21.5		19.2		11	77				
71665 NAIN, NFLD	5633N	06141W	12		1007.0	1008.0	9.9		9.3		15	115				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		980.9	1013.2	17.8		13.0		8	100				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1007.3	1010.9	13.6		11.3		11	69				
71713 LA POCATIERE, QUE	4721N	07001W	31		1010.9	1014.6	19.5		17.1		4	49		2		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		991.9	1015.7	19.5		17.4		9	41		1		
71726 PARENT, QUE	4755N	07437W	445		963.3	1015.9	16.9		14.8		8	127				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		996.0	1015.2	19.3	1.3	14.8		9	70	-44	1		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		973.3	1013.8	23.0		10.6		01	1				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		996.3	1014.4	18.0		14.4		15	188				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		987.7	1008.7	11.3		10.1		11	47				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		968.7	1014.8	18.3	.6	16.1		10	95	-7			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		952.3	1016.8	17.2		10.7		2	10				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1012.2	1013.3	14.7	.5	13.0		3	16	-71	0		
71816 GOOSE A, NFLD	5319N	06025W	49		1004.2	1010.1	17.4	1.9	11.7		10	67	-52	1		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1009.6	1011.3	14.8	2.5	12.6		10	69	-19	2	221	120
71823 LA GRANDE IV A, QUE	5345N	07340W	306		974.8	1012.0	14.6		12.0		17	254		6		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1003.3	1007.2	8.0		8.2		3	18				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		988.7	1012.5	14.3		12.1		15	100		5		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		949.6	1010.7	14.6	2.2	11.8		6	19	-84	0		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		982.7	1014.5	16.2		13.7		16	172				
71834 GERALDTON A, ONT	4946N	08655W	349		973.5	1015.1	16.3		14.3		15	161				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		969.5	1015.1	17.8	-8	15.4		13	0110	-017	6		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222				16.9				9	42		1		
71862 ESTEVAN A, SASK	4913N	10250W	584		947.9	1016.2	18.7	-1.4	16.0		11	125	64	5		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		964.0	1015.0	17.3	-3	14.6		9	90	18	4		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1017.5	1018.4	14.8				01	1		0		
71906 KUUIJUAQ A, QUE	5806N	06825W	44		1002.8	1007.8	11.4	.4	10.2		13	98	41	5		
71915 CORAL HARBOUR A,	6411N	08321W	64		998.9	1006.8	9.5	.6	7.9		6	72	30	5		
71917 EUREKA, NU	7959N	08556W	11		1007.8	1009.1	4.5	-9	6.1		2	9	-2	3		

SURFACE

JULY 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.
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		969.7	1012.6	13.9		10.4		8	40				
71945 FORT NELSON A, BC	5850N	12230W	389		969.2	1015.1	16.4	-.3	12.4		10	0107	-024	6		
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		993.0	1015.6			16.3		7	116	97			
71964 WHITEHORSE A, YT	6042N	13500W	706		934.0	1017.7	15.3	1.3	10.2							
71966 DAWSON, YT	6403N	13900W	370		970.9	1015.5	16.5		10.9		3	11		1		
71984 PAULATUK, NWT	6921N	12400W	6		1013.9	1014.7	8.6		8.7		4	10				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1012.2	1013.8	3.2		6.7		2	7		1		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		860.6	1017.2	10.5		8.4		22	122				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		861.8	1005.7	25.6		17.6		10	237		6	209	195
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		985.8	1013.3	30.9		25.5		5	35		2	269	
76256 EMPALME, SON.	2757N	11040W	12		1010.0	1011.4	31.4		29.4		28	5		0	278	185
76311 CHOIX, SIN.	2644N	10810W	238		983.5	1010.7	28.9		29.0		17	273		4	209	180
76342 MONCLOVA, COAH.	2653N	10120W	615		944.3	1011.5	29.0		21.9		10	129		5	244	
76390 SALTILLO, COAH.	2522N	10100W	1790		824.5	1011.7	19.5		15.0		8	70		2	214	170
76393 MONTERREY, N.L.	2544N	10010W	515		956.7	1011.9	28.1		23.7		4	21		1	213	180
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1006.5	1012.0	27.4		23.4		0	0		0	308	195
76405 LA PAZ, BCS	2410N	11010W	18		1009.6	1011.7	29.8		24.3		1	1		1	310	
76423 DURANGO, DGO.	2403N	10430W	1872		816.1	1009.3	20.9		15.8		18	145		4	203	175
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.2	1011.6	29.2	.5	29.1	-1.5	5	87	-125	3	241	108
76548 TAMPICO, TAMP.	2212N	09751W	25		1014.3	1015.3	28.5	.5	31.6	2.2	6	134	23	3	252	115
76556 TEPIC, NAY.	2131N	10450W	915		911.5	1011.9	24.2		24.3		19	284		2	174	185
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.0	1011.1	19.7	.4	25.0	9.8	16	317	159	5	188	93
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.4	1012.5	27.7		22.2		1	3		3	244	
76585 MATLAPA, S.L.P.	2119N	09849W	132		998.7	1014.0	27.0		29.1		9	242		4	226	
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.5	1013.5	17.4		14.0		8	33		1	266	
76640 TUXPAN.VER.	2057N	09724W	28		1014.9	1016.0	27.9		32.1		7	61		1	225	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1013.7	1015.0	27.7	.3	29.0	1.0	14	156	-6	3	242	98
76647 VALLADOLID, YUC.	2041N	08812W	27				27.4		32.6		12	124		2	205	180
76654 MANZANILLO, COL.	1903N	10410W	3		1012.1	1012.5	28.8		24.9		10	201		1	188	180
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.2	1012.6	20.9		18.3		15	180		4	163	185
76665 MORELIA, MICH.	1942N	10110W	1913		812.6	1011.3	18.8	.3	16.2	1.2	20	268	92	5	183	133
76675 TOLUCA, MEX.	1917N	09941W	2720		738.9	1011.3	14.3		11.2		20	181		4	171	195
76680 MEXICO (CENTRAL),	1924N	09911W	2303		776.1	1007.8	17.2	1.0	14.4	1.5	22	133	-50	5	206	143
76683 TLAXCALA, TLAX.	1919N	09815W	2248		784.0	1014.6	16.6		14.0		17	291		6	201	
76685 PUEBLA, PUE.	1930N	09810W	2179		787.6	1010.8	17.8		12.0		16	129		5		
76687 JALAPA, VER.	1933N	09655W	1389		869.3	1015.9	19.7		19.5		12	157		2	209	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1012.3	1014.2	28.4	.8	29.5	.1	12	196	-215	5	269	131
76695 CAMPECHE, CAMP.	1951N	09033W	5		1013.4	1014.0	28.0		30.7		11	276		5	267	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1014.3	1015.4	28.3		30.0		10	190		4	184	160
76726 CUERNAVACA, MOR.	1853N	09914W	1618		840.1	1011.1	20.8		16.8		26	261		3	211	180
76737 ORIZABA, VER.	1851N	09706W	1259		878.4	1014.5	20.4		19.2		24	417		3	191	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1013.5	1014.5	28.6		30.0		16	370		6	172	150
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.8	1011.2	22.3		20.2		22	176		3	216	
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.8	1011.1	28.6	.1	31.5	.2	12	212	3	3	244	109

SURFACE

JULY 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.
76833 SALINA CRUZ, OAX.	1610N	09511W	2		1011.0	1011.2	30.0	.6			5	64	-71	1	188	155
76840 ARRIAGA, CHIS.	1614N	09354W	48		1006.0	1011.4	29.0		29.3		13	236		2	165	160
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.7	1014.8	16.5				15	184		5	180	165
76848 COMITAN, CHIS.	1615N	09208W	1646		838.7	1008.0	19.5		16.3		14	134		4	230	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.4	1011.2	27.8		29.9		8	151		5	213	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.9	1000.6	27.3		28.7		24	230		2	174	
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1023.5	1023.1	27.4		26.7		9	79			331	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1017.7	1018.5	28.2	.3	29.8	.8	15	294	137	5	262	96
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1015.6	1016.7	27.3		30.0		11	144				
78325 CASA BLANCA,	2310N	08221W	50		1011.1	1017.2	26.8	-.8	28.3		9	283	178	6	211	
78355 CAMAGUEY	2124N	07751W	122		1003.2	1003.0	26.4		27.2		9	157				
78369 PUNTA DE MAISI,	2015N	07409W	10		1015.1	1016.0	28.9		28.9		2	5				
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1015.2	1015.3	29.2		31.7		5	42		3	334	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1014.4	1014.6	29.2		29.3		4	84		5	290	
DOMINICAN REPUBLIC																
78458 PUERTO PLATA	1945N	07033W	5		1015.7	1016.7	27.5		30.4		14	161				
78486 SANTO DOMINGO	1826N	06953W	14		1014.3	1015.9	28.2	1.2	30.2	4.1	14	252	108	5		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1017.0	1017.0	28.2	.1	28.9		17	360	249	6		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.2	.4			16	292	49	3	182	80
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1010.2		28.3	1.2	27.2		16	193	-63	1		
HONDURAS																
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1010.5	1013.6	27.1	.0	31.8		11	93	-17	3	201	
78720 TEGUCIGALPA	1403N	08713W	1007		904.2	1013.4	22.4	.3	20.4	1.4	12	47	-35	2	196	102

SURFACE

JULY 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.
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.8	1011.0	26.9		27.6		14	156		4	194	
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1011.7	1011.9	25.3	.1	27.5		24	599	191	5	72	60
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1016.7	1017.2	28.4	.4	28.2	-.2	17	101	25	4	272	106
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1015.4	1016.3	27.3	-.3	28.8		17	132	-18	5	226	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1014.8	1015.7	27.5	.3	28.2	-.9	21	206	3	3	222	90
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1008.5	1015.0	27.8		30.3		9	618		1	285	70
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.8	1014.3	27.7	1.5	28.8	.4	16	131	-135	1	274	134
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.8	1013.7	28.8	.7	29.3	.0	4	13	-21	1	306	109
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1011.8	1011.9	28.4 28.7	.6	31.9 30.7	.8	12 11	60 47	-144	1 0	218 247	118 125
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR 80022 CARTAGENA/RAFAEL NUNEZ 80028 BARRANQUILLA/ERNESTO CORTISS 80084 APARTADO/LOS CEDROS 80091 BARRANCABERMEJA/YARIGUIES	1108N 1027N 1053N 0749N 0701N	07414W 07531W 07447W 07642W 07348W	14 12 30 20 134		1009.0 1009.8 1006.8	1009.5 1010.0 1010.3	29.7 28.9 28.6 28.0 29.0	1.0 .8 .5 28.0 .8	30.2 32.4 30.4 31.0 28.6	1.1 2.0 .5 31.0 .3	3 7 3 22 8	16 54 21 324 68	-39 -40 -49	1 2 1 6 1	257 229 251 135 216	90 106 118 70 100

SURFACE

JULY 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.
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.8		22.0		20.6		11	38	-51	1	173	85
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317				29.0	1.1	21.4	-1.3	6	19	-13	1	180	90
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		993.1	1007.4	25.4	-.1	28.8	.9	16	196	-74	1	159	110
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.9		17.0		14.7		11	52		1	232	175
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55		1005.5	1009.1	27.4	1.2	27.6	1.1	18	196	-246	0	165	117
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.6	.0	29.6	-.2	27	0112	-658	5	109	79
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.2		22.7	.9	22.7	3.7	12	71	-53	1	186	100
80214 IBAGUE/PERALES	0426N	07509W	928		912.8		25.5	1.0	22.2	2.1	6	73	1	3	202	103
80222 BOGOTA/ELDORADO	0442N	07409W	2547		753.3		13.3	.2	10.5	-1.1	11	37	-4	3	161	113
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		963.3	1012.5	24.9	1.0	24.3	.1	22	200	-204	0	132	120
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.3		24.1		20.8		1	3	-25	1	187	110
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.9	1009.6	28.4	.2	19.9	-.4	1	8	-36	2	173	98
80342 PASTO/ANTONIO NARINO	0125N	07716W			821.8	1021.8	20.0	.4	13.3	-2.2	1	8	-19	1	184	88
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.9	1031.2	9.9	.1	10.4	.2	12	47	-1	4	100	76
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1004.7	1014.3	24.8	-.2	28.3	1.1	11	145	-27	3	163	84
VENEZUELA																
80403 CORO	1125N	06941W	17		1010.9	1012.8	29.6	1.2	31.4		3	8	-27	1	281	99
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1004.2		29.3	.8	29.5		3	79	53	5	242	99
80410 BARQUISIMETO	1004N	06919W	614		945.4	1013.0	23.7	.6	24.6		10	74	-3	3	196	84
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		965.1	1013.7	25.4	1.1	23.5		12	90	-39	2	212	96
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1007.7	1013.1	27.9	1.5	31.3		4	42	-15	2	220	91
80416 CARACAS/LA CARLOTA	1030N	06653W	835		920.4		23.2	1.0	21.7		7	15	-106		232	110
80419 BARCELONA	1007N	06441W	7		1014.1	1016.8	27.5	1.2			13	73	-46	1	240	103
80420 CUMANA	1027N	06411W	4		1010.1	1010.6	26.9		23.7		7	74			253	110
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.9	1011.5	28.6		31.3		3	47			284	110
80423 GUIRIA	1035N	06219W	14		1010.9	1012.6	27.5	.6	30.1		6	45	-81	1	229	114
80425 MENE GRANDE	0949N	07056W	28		1008.2	1011.3	29.3	1.7			4	148	46	5	242	107
80426 VALERA	0921N	07037W	582		948.5	1012.5	26.0		20.7		6	20				
80427 ACARIGUA	0933N	06914W	226		988.5	1013.9	24.7	-.2	25.9		19	195	-23		178	98
80428 GUANARE	0901N	06944W	163		993.6	1012.0	25.9	1.2	26.4		18	214	-52		176	105
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		964.3	1001.2	24.5		24.0		15	140			231	120
80434 VALLE DE LA PASCUA	0913N	06601W	125		992.9	1007.7	25.9		26.7		15	117			223	
80435 MATURIN	0945N	06311W	66		1004.0	1011.5	27.3	1.7	28.4		20	246	31	4	199	107
80437 EL VIGIA	0838N	07139W	103		1000.9	1004.3	28.3		29.5		9	46			202	
80438 MERIDA	0836N	07111W	1498		853.0	1527 Y	20.1	.8	18.5		20	131	12	2	224	105
80440 BARINAS	0837N	07013W	204		992.2	1013.3	27.1		24.8		12	77			126	
80442 CALABOZO	0856N	06725W	101		1002.6		27.7				12	166			229	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1007.4		27.0	.1			10	143	-40	2	212	91
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.0	1008.6	27.8	1.0	20.8		3	10	-16	1	183	98
80448 GUASDUALITO	0714N	07048W	131				25.4	.5	27.9		17	304	18		134	91
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1008.9	1014.0	27.3	1.6	28.4		17	155	-121	1	145	82
80453 TUMEREMO	0718N	06127W	181				22.3	-2.6	24.5		11	114	-59	3	237	127
80457 PUERTO AYACUCHO	0536N	06730W	74		1005.6	1014.2	25.4	.3	25.1		20	300	-98	2	161	111
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.4	.8	21.0		22	240	11	4	239	124
80472 VALENCIA	1010N	06756W	431		916.5	1013.3	25.6		26.9		12	74			243	

SURFACE

JULY 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.
80475 STO. DOMINGO	0735N	07204W	327		978.1	1015.2	24.0		25.5		17	289			124	100
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1012.0	1014.0	26.2				16	174				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.8	1013.4	25.9		29.2		24	205	-45			
81405 ROCHAMBEAU	0450N	05222W	9		1012.8	1013.8	26.0		27.4		23	278	34		200	93
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1012.7	1013.5	25.5		28.1		22	288	84			
81415 MARIPASOULA	0338N	05402W	104		1001.8	1014.0	25.8		26.7		20	204	-14			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				27.2		29.2		20	249		3	201	145
82098 MACAPA	0002N	05103W	15		1011.2	1012.9	26.9	.8	29.6		16	252	68	5	233	103
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				25.1		27.9		16	164		1	148	105
82113 BARCELOS	0059S	06255W	40				25.5	-.1	28.7		19	241	79	4	145	85
82191 BELEM	0127S	04828W	10		1011.7	1012.3	26.8	1.0	30.2		18	221	69	5	222	88
82212 FONTE BOA	0232S	06610W	56		1005.8	1013.8	25.6		28.8		14	265		5	147	95
82246 BELTERRA	0238S	05457W	176		993.5	1013.2	25.4	1.2	30.3		16	251	158	6	180	79
82280 SAO LUIZ	0232S	04418W	51		1007.3	1013.1			30.2		18	204	67	5	211	89
82331 MANAUS	0308S	06001W	72		1005.4	1013.5	27.4	.9	28.1		12	167	80	5	205	96
82336 ITACOATIARA	0308S	05826W	40				27.3	1.8	29.7		15	137	46	4	229	127
82397 FORTALEZA	0346S	03836W	26		1011.1	1014.2	26.3	.6	27.2		12	87	-4	4	242	92
82410 BENJAMIN CONSTANT	0423S	07002W	65				25.1		27.5		13	131		4	148	100
82425 COARI	0405S	06308W	46				27.5		28.2		6	58		1		
82445 ITAITUBA	0416S	05559W	45		1009.8	1015.0	27.3	.9	30.7		12	75	8	4	231	95
82460 BACABAL	0415S	04447W	25		1010.2	1013.1	27.7		29.8		2	27		4	262	100
82533 MANICORE	0549S	06118W	50				26.4		29.1		12	73		4		
82562 MARABA	0521S	04909W	95			1034.0	27.8	1.5	27.2		6	36	16	5		
82571 BARRA DO CORDA	0530S	04516W	153		995.1	1012.5	27.4	2.7	24.1		1	21	7	5	283	110
82578 TERESINA	0505S	04249W	74		1004.5	1014.8	26.8	.8	25.9		7	29	17	4	276	93
82583 CRATEUS	0510S	04040W	299		979.8	1013.6	27.0	2.8	21.5		2	11	-5	3	246	100
82586 QUIXERAMOBIM	0512S	03918W	212		988.9	1015.9	25.1	-.2	24.9		7	99	54	5	259	107
82598 NATAL	0546S	03512W	45		1009.6	1014.9	24.9		28.3		22	425		5	184	85
82678 FLORIANO	0646S	04301W	127		1000.0	1013.9	28.6	3.6	19.8		0	0	-20	0	284	97
82704 CRUZEIRO DO SUL	0738S	07240W	170		990.6	1010.0	24.6		25.7		8	80			191	115
82723 LABREA	0715S	06450W	60		1006.4	1014.7	25.6		28.8		8	104		6		
82765 CAROLINA	0720S	04728W	193		991.9	1015.7	27.9	1.5	23.9		0	0	-9	0	302	106
82784 BARBALHA	0719S	03918W	409		968.7	1014.4	24.0	.2	21.4		3	10	-1	3	230	91
82791 PATOS	0701S	03716W	249		985.9	1013.9	26.8		20.9		0	0		0	235	
82900 RECIFE	0803S	03455W	7		1015.2	1016.3	24.3	.3	26.3		28	416	31	3	153	91
82915 RIO BRANCO	0958S	06748W	160		996.9	1015.1	23.6	.2	24.8		4	50	8	4	235	116
82983 PETROLINA	0923S	04029W	370		973.5	1015.3	25.3	.6	19.9		3	14	1	5	276	118
83064 PORTO NACIONAL	1043S	04835W	239		985.6	1012.4	27.8	2.4	21.6		0	0	-5	0	315	110

SURFACE

JULY 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.
83096 ARACAJU	1055S	03703W	5		1016.2	1016.9	25.5	.9	26.3		14	119	-87	2	192	96
83186 JACOBINA	1111S	04028W	485		962.1	1015.7	22.0	.8	20.6		12	79	38	5	180	108
83208 VILHENA AERO	1244S	06008W	612		946.1		24.0		18.7		1	4				
83229 SALVADOR	1301S	03831W	51		1012.6	1018.6	23.7	.1	26.0		21	198	-5	4	149	82
83235 TAGUATINGA	1224S	04626W	604		946.8	1013.3	25.9	2.5	15.5		0	0	-2	0		
83236 BARREIRAS	1209S	04500W	439		965.7	1014.6	24.1	1.9	16.9		0	0	-1	0	299	107
83242 LENCOIS	1234S	04123W	439		968.1	1017.8	21.9	1.0	19.9		7	48	-17	2	178	122
83264 GLEBA CELESTE	1212S	05630W	415		970.7	1017.2	25.3	3.4	20.4		0	0	-2	0	118	46
83288 BOM JESUS DA LAPA	1316S	04325W	440		965.3	1014.2	25.8	2.1	17.5		0	0	-1	0	292	107
83332 POSSE	1406S	04622W	826		923.7	1013.5	23.8	1.9	15.6		0	0	-4	0		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		921.2	1019.3	18.0	.2	18.7		6	17	0	2	197	120
83358 POXOREO (POXOREU)	1550S	05423W	450		973.7	1013.8	21.6		16.8		0	0		0	268	
83361 CUIABA	1533S	05607W	151		998.3	1018.9	24.0	2.0	20.4		3	11	2	3	233	94
83377 BRASILIA	1547S	04756W	1159		889.8	1015.5	19.8	.7	12.9		0	T	-11	3	262	99
83423 GOIANIA	1640S	04915W	741		933.5	1015.2	22.7	1.9	13.9		0	0	-6	0	111	39
83437 MONTES CLAROS	1643S	04352W	646		944.8	1016.8	22.0	2.6	15.0		0	0	-3	0	287	111
83481 JOAO PINHEIRO	1742S	04610W	760		931.9	1015.7	22.3	2.4	16.3		0	0	-10	0		
83498 CARAVELAS	1744S	03915W	3		1017.2	1017.7	23.1	.9	25.5		13	187	77	5		
83550 SAO MATEUS	1842S	03951W	25		1015.2	1018.2	22.3	1.2	22.7		9	84	17	4	185	113
83552 CORUMBA	1905S	05730W	130		1001.2	1019.3			18.5		2	10	-19	3		
83565 PARANAIBA	1942S	05111W	331		970.5	1018.2	20.2	.2	15.6		4	23	-8	4	236	88
83579 ARAXA	1934S	04656W	1004		905.7	1018.4	18.7	1.2	13.3		0	0	-20	0	265	104
83587 BELO HORIZONTE	1956S	04356W	850		916.1	1017.2	20.0	1.9	14.1		0	0	-15	0	233	91
83592 CARATINGA	1948S	04209W	609		950.6	1019.7	18.9	.9	18.3		1	19	5	4	216	108
83623 VOTUPORANGA	2025S	04959W	503								3	42		5		
83630 FRANCA	2033S	04726W	1026				18.0	2.7	13.6		3	12	-9	2	242	182
83648 VITORIA	2019S	04020W	36		1016.6	1021.0	22.7	1.0	21.6		5	61	-17	3	173	90
83676 CATANDUVA	2108S	04858W	536		951.6	1015.6	19.2	.1	15.8		1	5	-17	2	193	80
83698 CAMPOS	2145S	04120W	11		1018.6	1020.0	21.6		21.2		5	18		2		
83702 PONTA PORA	2232S	05542W	650		941.8	1019.1	19.3	2.9	14.2		3	11	-44	2		
83704 IVINHEMA	2219S	05356W	369		974.2						4	26	3	2	223	106
83726 SAO CARLOS	2201S	04753W	856		923.2	1021.6	16.6	.6	14.5		6	43	13	4	217	184
83738 RESENDE	2229S	04428W	440		970.6	1021.6	17.5		16.0		9	103		6	162	85
83766 LONDRINA	2323S	05111W	566		954.3	1020.7	16.7	.1	15.7		5	51	-17	3	231	117
83781 SAO PAULO	2330S	04637W	792		929.7	1019.4	16.4	.6	14.3		10	91	47	5	163	99
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		990.7	1019.1	18.8		14.2		4	42				
83836 IRATI	2528S	05038W	837		920.2	1018.7	11.9		12.8		5	134		3	157	95
83842 CURITIBA	2525S	04916W	924		916.5	1020.7	13.0	.2	12.8		8	182	93	5	161	110
83897 FLORIANOPOLIS	2735S	04834W	2		1019.8	1020.1	15.6	-.7	14.9		7	92	-2	4	178	105
83967 PORTO ALEGRE	3001S	05113W	47		1014.9	1020.7	13.6	-.9	13.5		7	116	-5	2	156	105
83980 BAGE	3120S	05406W	242		990.6	1019.6	11.9	-.6	11.8		5	54	-86	1	190	139
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1016.7	1021.2	11.0	-.3	11.7		7	91	-29	2	145	101
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1012.9		21.9	-.3	20.8		1	7	-7	3	175	
84036 SAN GABRIEL	0036N	07749W	2941				11.0	-.2	11.1		13	84	29	1	116	

SURFACE

JULY 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.
84050 LA CONCORDIA	0001N	07922W	360				23.3	.0	24.6		7	30	-52	1	65	
84088 IZOBAMBA	0021S	07833W	3058		707.0		12.3	1.0	9.8		3	10	-22	1	215	
84132 NUEVO ROCAFUERTE	0055S	07525W	265				24.1		26.7		25	375	102	1	131	
84140 PICHILINGUE	0106S	07929W	120		1003.2		23.0	-.3	24.0		01	1	-21	1		
84179 PUYO	0130S	07754W	960		908.9		20.4	.6	20.8		28	498	159	1	83	
84226 CANAR	0233S	07856W	3083				11.2	-.1	10.9		10	30	8	4	188	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				15.0	.3	13.0		13	94	37	3	122	
PERU																
84370 TUMBES	0333S	08023W	27		1008.3	1012.5	22.3		22.9		0	0		2		
84377 IQUITOS	0347S	07318W	126		1003.0	1017.4	24.6		26.3		15	160	-21	3		
84401 PIURA	0512S	08036W	55		1009.5	1014.0	20.1		16.8		0	T	-1	5		
84452 CHICLAYO	0647S	07949W	30		1011.1	1014.6	18.0		16.4		0	0	0	4		
84455 TARAPOTO	0630S	07622W	282		985.0	1013.9	25.8		24.1		7	83	25	4		
84501 TRUJILLO	0805S	07906W	30		1011.7	1014.4	16.1		15.7		0	0	0	4		
84515 PUCALLPA	0822S	07434W	149		996.5	1014.2	25.0		25.6		7	61		4		
84628 LIMA/CALLAO	1201S	07707W	13		1013.8	1015.4	15.6		15.3		0	T	-1	1		
84686 CUZCO	1332S	07156W	3249		689.7		9.3		6.5		1	1	-2	2		
84691 PISCO	1344S	07613W	7		1014.0	1014.7	16.2		16.0		0	0	-1	4		
84735 JULIACA	1528S	07009W	3827		645.8		9.3		4.9		0	0	-2	1		
84752 AREQUIPA	1620S	07134W	2539		753.7		13.9		4.3		0	0	0	4		
84782 TACNA	1803S	07016W	469		964.1	1015.8	13.3		12.4		0	T	-4	4		
BOLIVIA																
85041 COBIZA	1102S	06847W	235		987.3	1013.5	24.2		24.1		3	0028		0		
85043 RIBERALTA	1100S	06607W	141		997.8	1013.9	25.2		22.9		0	0		2		
85104 SAN JOAQUIN	1304S	06449W	140		997.7	1013.8	24.7		22.0		2	5		2		
85109 SAN RAMON	1318S	06442W	140		998.0	1014.1	24.5		21.7		1	13		0		
85114 MAGDALENA	1320S	06407W	140		998.2	1014.7	24.4		22.1		1	2		2		
85123 SANTA ANA	1346S	06526W	144		997.9	1014.7	24.0		20.8		0	0		1		
85140 REYES	1419S	06723W	140		994.6	1015.8	22.7		21.2		5	10		0		
85141 RURRENABAQUE	1428S	06734W	204		991.3	1014.7	22.7		25.0		4	11		1		
85152 SAN BORJA	1452S	06652W	194		992.4	1014.9	23.3		21.8		4	14		1		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		997.0	1015.5	22.8		20.2		3	56		4		
85154 TRINIDAD	1449S	06455W	155		997.6	1015.5	23.2		20.2		1	2		1		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		987.8	1016.9	22.0		20.6		4	21		3		
85195 SAN JAVIER	1616S	06228W	534		955.4	1015.6	20.5		18.6		2	5		2		
85196 CONCEPCION	1609S	06201W	497		959.3	1016.8	20.9		19.1		2	15		3		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.8		5.4		4.1		6	114		0		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		968.3	1015.3	21.0		19.9		2	17		4		
85210 SAN MATIAS	1620S	05823W	124		998.3	1020.4	23.4		20.4		1	1		0		
85223 COCHABAMBA	1725S	06611W	2548		715.5	751.5	15.6		6.7					4		
85242 URURO	1758S	06704W	3072		656.5		7.0		4.5		2	4		4		
85244 VIRU-VIRU	1738S	06308W	373		972.3	1015.7	20.7		16.2		2	12		0		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		966.6	1015.1	20.5		16.0		3	42		3		

SURFACE

JULY 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.
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		984.8	1017.7	21.7		17.2		3	18		4		
85264 VALLEGRANDE	1828S	06406W	1998		804.6		14.0		11.0		3	15		0		
85268 ROBORE	1819S	05946W	276		985.4	1018.1	20.8		19.0		3	13		3		
85283 SUCRE	1901S	06518W	2904		713.6	720.6	12.6		6.9					4		
85289 PUERTO SUAREZ	1859S	05749W	134		1000.0	1015.5	20.7		18.2		3	4		3		
85293 POTOSI	1933S	06544W	3935		637.7		6.1		4.3		0	0		0		
85312 MONTEAGUDO	1947S	06355W	992		879.2		16.0		13.6		3	80		0		
85315 CAMIRI	2000S	06332W	798		924.7	1014.7	17.4		11.5		2	5		3		
85345 VILLAMONTES	2115S	06327W	398		967.8	1014.1	18.1		12.4					0		
85364 TARIJA	2133S	06442W	1854		814.8		14.9		8.6		0	0		4		
85365 YACUIBA	2157S	06339W	645		940.5	1014.2	15.7		13.0		5	13		4		
85394 BERMEJO	2246S	06419W	381		972.4	1016.1	15.5		13.8		6	57		0		
CHILE																
85406 ARICA	1821S	07020W	55		1011.7	1016.2	14.8	-8	12.3	-1.5	0	0	-1	4	132	105
85418 IQUIQUE	2032S	07011W	48		1010.8	1016.5	14.5	-7	11.6	-1.7	0	0	-1	4	126	75
85442 ANTOFAGASTA	2326S	07027W	140		1000.2	1016.2	12.6	-8	11.1	-1.0	0	0	-1	4	197	95
85469 ISLA DE PASCUA	2710S	10920W	69		1014.2	1022.3	18.4		15.9		12	106		4	187	115
85488 LA SERENA	2955S	07112W	146		1001.6	1017.7	10.1	-6	10.1	-7	1	1	-29	2	169	100
85574 PUDAHUEL	3323S	07047W	474		962.7	1019.3	7.9	-2.1	8.0	-2.9	1	2	-104	1	135	102
85577 QUINTA NORMAL	3326S	07041W	520		957.5	1019.6	8.3	-1.7	8.8	-2.1	2	4	-102	1	123	104
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.9	1020.7	12.5	2.5	11.2	.3	12	76	-30	1	100	111
85629 CURICO	3458S	07113W	220				7.3	.1	9.1	.0	6	120	-46	2	83	95
85672 CHILLAN	3635S	07202W	148								9	102	-118	1	88	80
85682 CONCEPCION	3646S	07304W	148		1019.1	1019.9	8.7	-1	9.4	-5	11	80	-142	1	128	098
85743 TEMUCO	3846S	07238W	93		1009.1	1020.5	7.0	-2	8.9	-1	12	101	-67	1	95	121
85766 VALDIVIA	3938S	07305W	19				6.8	-2			11	179	-133	1	88	137
85782 OSORNO	4036S	07303W	58				6.2	-3			10	141	-56	2		
85799 PUERTO MONTT	4126S	07306W	90		1009.2	1020.3	6.2	-4	8.2	-6	13	175	-53	2	84	119
85864 COYHAIQUE	4536S	07206W	311		978.5	1016.8	2.3	.3	5.8	.0	9	141	-19	3	73	089
85874 BALMACEDA	4555S	07142W	522		952.5	1016.6	.2	.0	5.1	.1	6	102	19	4		
85934 PUNTA ARENAS	5300S	07051W	43		997.7	1002.8	3.2	2.1	6.2	.7	6	20	-10	3	117	160
PARAGUAY																
86065 PRAT GILL	2242S	06130W	220		992.5	1016.9	16.5		14.0		0	0		0	168	
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		996.4	1016.1	18.5	-8	15.0	1.5	1	6	-8	3	186	
86086 LA VICTORIA	2217S	05756W	88		1008.0	1017.2	19.3	-6	15.2	-9	1	3	-24	1	223	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		953.2	1018.9	17.8		14.4		2	8		1	246	
86128 POZO COLORADO	2327S	05852W	99		1004.0	1015.6	17.7		15.9		4	43		5	215	
86134 CONCEPCION	2325S	05718W	74		1008.3	1017.2	18.6	-1	16.2	.8	1	7	-35	1	229	
86170 GRAL. BRUGUEZ	2445S	05850W	89		1005.2	1015.8	16.7		15.4		2	9		2	205	
86185 SAN PEDRO	2404S	05705W	80		1008.8	1018.4	17.9		16.3		1	5		1	210	
86192 SAN ESTANISLAO	2440S	05626W	183		997.2	1019.6	17.8		15.0		1	3		0	221	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		982.4	1017.5	17.0		15.2		3	13		1	219	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1008.3	1018.2	17.7	-2	15.5	.9	4	23	-19	2	234	

SURFACE

JULY 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.
86221 PARAGUARI	2538S	05708W	116		1005.5	1019.3	17.4		15.5		4	32		3	172	
86233 VILLARRICA	2546S	05626W	161		998.8	1018.1	17.2	.2	15.3	.7	6	34	-33	2	223	
86234 CORONEL OVIEDO	2528S	05624W	159		995.6	1014.4	16.7		15.0		1	4		1	242	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		989.5	1018.8	16.6		15.4		1	27		1	224	
86255 PILAR	2651S	05819W	59		1011.0	1017.9	15.8	-.7	15.6	1.1	6	77	20	4	191	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		1002.6	1018.2	16.2	.2	14.5	.9	6	47	-31	3	186	
86268 CAAZAPA	2611S	05622W	142		1001.6	1018.4	16.9		15.6		6	25		2	240	
86285 CAPITAN MEZA	2656S	05512W	263		988.1	1017.3	14.9		14.7		5	20		1	210	
86297 ENCARNACION	2720S	05550W	91		1003.1	1013.8	15.8	.3	14.9	1.0	5	132	30	5		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		1004.7	1019.3	12.8	-.3	12.0	.6	4	76	-26	3	180	104
86350 RIVERA	3053S	05532W	242		991.4	1020.2	12.2		11.5		4	75		2	184	115
86430 PAYSANDU	3220S	05802W	61		1013.1	1020.3	12.3		18.2		5	46		2	170	100
86440 MELO	3222S	05611W	100		1007.2	1019.5	10.2	-1.3	11.4	.2	6	76	-53	2	166	109
86460 PASO DE LOS TOROS	3248S	05631W	75		1009.4	1018.6	11.0	-.4	11.1	.0	5	106	-7	3	148	103
86490 MERCEDES	3315S	05804W	22		1016.4	1018.6	11.0	-.1	10.5	-.9	3	37	-33	2	149	99
86560 COLONIA	3427S	05750W	22		1014.7	1016.9	10.9	-.5	10.5	-.2	4	29	-40	1		
86565 ROCHA	3429S	05418W	18		1015.4	1017.8	10.1	-.8	10.3	-1.3	4	77	-30	2	132	96
86580 CARRASCO	3450S	05600W	32		1014.4	1018.5	10.3	-.4	10.2	-.3	7	61	-28	2	148	96
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		898.2	3146 Z	5.4	1.6	2.3	-.3	0	0	0	1	309	
87016 ORAN AERO	2309S	06419W	357		973.7	1015.0	15.0	.6	11.9	-1.1	2	5	-1	3	190	
87022 TARTAGAL AERO	2239S	06349W	450		962.8	1014.4	15.4		10.9		2	6			208	
87046 JUJUY AERO	2423S	06505W	921		913.0	1499 Y	12.6		8.9		0	0		1	222	110
87047 SALTA AERO	2451S	06529W	1238		880.6	1514 Y	10.7	.6	8.1	-.2	0	T	-3	1	224	129
87078 LAS LOMITAS	2442S	06035W	130		1001.5	1016.8	17.8	.9	13.1	-.1	2	9	-3	4	165	86
87097 IGUAZU AERO	2544S	05428W	270		987.1	1018.9	15.8		15.8		6	81		3	175	70
87121 TUCUMAN AERO	2651S	06506W	450		964.5	1017.0	12.6		10.0		1	1			194	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		994.4	1018.1	12.9	.3	9.7	-.3	0	T	-3	1	167	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1006.3	1017.2	15.4		13.7		2	9		2	217	
87155 RESISTENCIA AERO	2727S	05903W	53		1011.5	1017.7	15.6		14.4		4	24		2	169	
87162 FORMOSA AERO	2612S	05814W	60		1010.4	1017.5	17.1	.3	15.6	.7	5	40	-9	3	214	111
87178 POSADAS AERO.	2722S	05558W	131		1004.2	1019.1	16.6	.4	17.1	2.8	7	123	20	4	186	
87217 LA RIOJA AERO.	2923S	06649W	438		965.9	1018.5	11.3	.4	7.4	-.9	0	0	-3	1		
87222 CATAMARCA AERO.	2836S	06546W	454		962.6	1015.9	10.8		7.1		01	1		2	182	100
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		978.6	1020.1	10.9	-.4	9.5	-.2	1	2	-14	1		
87257 CERES AERO	2953S	06157W	88		1008.2	1018.9	13.4	1.0	10.4	-1.0	2	5	-13	2	179	105
87270 RECONQUISTA AERO	2911S	05942W	53		1012.1	1016.5	14.6	.8	13.3	-.3	5	35	-4	3	187	108
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1010.6	1019.1	13.9	.3	13.4	.4	8	152	62	4	176	
87305 JACHAL	3015S	06845W	1175		853.2	1509 Y	7.6		5.4		0	0		2	194	
87311 SAN JUAN AERO	3124S	06825W	598		948.4	1019.7	7.2		5.0		0	0		1	236	110
87320 CHAMICAL AERO	3022S	06617W	467		963.7	1018.5	11.1	-.6	7.7	-.8	0	0	-4	1	227	
87328 VILLA DOLORES AERO	3157S	06508W	569		952.5	1019.7	10.0	-.6	6.5	-1.2	0	T	-10	1	208	107

SURFACE

JULY 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.
87344 CORDOBA AERO	3119S	06413W	484		960.1	1019.0	9.7	-7	6.8	-1.9	0	0	-14	1	200	114
87349 PILAR OBSERVATORIO	3140S	06353W	338		979.0	1019.6	10.3	.0	7.8	-9	0	0	-15	1	191	105
87374 PARANA AERO	3147S	06029W	78		1009.8	1018.7	12.5	1.0	11.2	.1	2	7	-26	1	168	99
87393 MONTE CASEROS AERO	3016S	05739W	54		1012.8	1019.3	13.6	.2	12.7	.0	4	55	-25	1	193	116
87395 CONCORDIA AERO	3118S	05801W	38		1014.6	1019.2	12.8	.0	12.1	-1	5	38	-35	2	151	
87418 MENDOZA AERO	3250S	06847W	705		936.2	1018.5	8.0	.3	5.6	-1.0	1	3	-3	3	212	116
87436 SAN LUIS AERO	3316S	06621W	713		935.1	1018.4	9.6	.2	6.6	-4	0	0	-10	1	220	108
87448 VILLA REYNOLDS AERO	3344S	06523W	486		961.5	1019.7	7.5	-4	6.6	-9	0	0	-16	1	175	103
87453 RIO CUARTO AERO	3307S	06414W	421		968.3	1018.6	9.1	-1	7.0	-1.0	0	0	-12	1	169	105
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1005.5	1019.4	9.8	-1	9.5	-6	2	7	-18	2	145	98
87480 ROSARIO AERO	3255S	06047W	25		1015.8	1018.8	10.9	.6	10.3	-3	2	25	-11	3	179	111
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1016.4	1019.2	11.7	.7	10.9	-1	3	45	-10	3	138	101
87506 MALARGUE AERO	3530S	06935W	1426		858.4	1493 Y	4.9	1.4	4.3	-1.0	1	2	-34	1	190	80
87509 SAN RAFAEL AERO	3435S	06824W	748		931.3	1019.0	7.1	-2	5.4	-9	2	0005	-5	3	195	120
87532 GENERAL PICO AERO	3542S	06345W	145		1001.0	1018.6	8.2	-1	7.9	-6	3	38	17	5	123	
87534 LABOULAYE AERO	3408S	06322W	137		1002.1	1018.8	8.7	-1	8.0	-7	3	11	-5	3	162	105
87544 PEHUAJO AERO	3552S	06154W	87		1008.4	1019.6	8.7	.4	8.9	-4	3	27	1	3	161	
87548 JUNIN AERO	3433S	06055W	82		1008.3	1018.3	9.2	.3	9.3	-3	3	40	5	4	167	113
87576 EZEIZA AERO	3449S	05832W	20		1016.7	1019.2	10.6	.9	9.9	.0	3	66	10	4	139	136
87593 LA PLATA AERO	3458S	05754W	21		1016.2	1019.1	9.2	.0	10.3	.0	4	75	17	4	168	132
87623 SANTA ROSA AERO	3634S	06416W	191		995.7	1019.0	8.0	.4	6.7	-1.4	3	11	-7	4	168	116
87640 BOLIVAR AERO	3612S	06104W	94		1007.6	1019.0	7.8		8.4		6	42			167	
87641 AZUL AERO	3650S	05953W	147		1000.7	1018.7	7.0		8.1		7	37		3	159	120
87645 TANDIL AERO	3714S	05915W	175		996.8	1018.2	6.1		7.8		5	38		3	135	105
87648 DOLORES AERO	3621S	05744W	10		1017.6	1018.7	7.5	-7	8.9	-7	7	30	-30	2	120	105
87688 TRES ARROYOS	3820S	06015W	115		1003.9	1018.1	7.3		8.0		7	87		4		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1014.9	1017.5	7.4	-7	8.4	-9	10	52	-6	4		
87715 NEUQUEN AERO	3857S	06808W	271		986.0	1019.0	6.2	.6	5.9	-2	1	5	-9	2	181	136
87750 BAHIA BLANCA AERO	3844S	06210W	83		1007.8	1018.0	7.5	-1	7.7	-1	6	69	40	5	159	125
87765 BARILOCHE AERO	4109S	07110W	845		920.7	1477 Y	2.1	.0	5.4	-7	9	119	-9	2	153	131
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1015.5	1018.0	6.9	-1.4	6.5	-9	2	17	-3	1	164	121
87791 VIEDMA AERO	4051S	06301W	7		1015.0	1015.9	7.4		7.0		6	57		5	165	120
87803 ESQUEL AERO	4256S	07109W	799		922.8	1017.9	1.8	.2	5.4	.0	7	115	42	5	126	40
87828 TRELEW AERO	4312S	06516W	43		1010.1	1015.5	5.9	-1	6.0	.0	5	55	36	5	152	112
87852 PERITO MORENO AERO	4631S	07101W	429		961.6	1013.9	2.7		5.3		1	5				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1006.6	1012.2	7.6	1.2	5.4	-3	01	1	-27	5	170	149
87896 PUERTO DESEADO AERO	4744S	06555W	81		1000.8	1010.6	4.5	.9	5.6	-6	2	6	-21	2	136	
87904 EL CALAFATE AERO	5016S	07203W	204		983.9	1009.0	2.8		5.0		3	14			147	
87909 SAN JULIAN AERO	4919S	06745W	62		1001.7	1009.3	5.1		5.5		1	3		2	145	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1003.0	1005.3	3.3	2.4	5.3	-1	4	13	-6	2	141	
87938 USHUAIA AERO	5448S	06819W	57		989.9	997.7	3.3	2.0	5.7	.2	7	17	-19	1		
ISLANDS																
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		993.0	993.3	.4		5.7							
88903 GRYTUVIKEN,	5416S	03630W	3		992.9	993.1	-.4		4.8							

SURFACE

JULY 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.
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		984.5	987.6	-13.1	-2.3	2.0		5	24	-30	1	21	
88968 BASE ORCADAS	6044S	04444W	8		987.9	989.4	-6.8	2.6	20.4		19	150	106	6	12	
89034 BASE BELGRANO II	7752S	03437W	256		955.4	988.9	-19.5		.9		7	54			0	
89053 BASE JUBANY	6214S	05838W	11		985.5	986.9	-6.0		3.6		7	17			4	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		962.5	988.3	-18.7		1.6		7	25			20	
89066 BASE SAN MARTIN	6807S	06708W	7		983.7	984.6	-10.4		20.3		6	19				
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		985.1	987.1	-17.6		1.0						17	
89571 DAVIS	6835S	07758E	23		983.2	986.2	-15.8		1.4						4	
89577 DOME A	8022S	07722E	4084		609.6											
89578 EAGLE	7625S	07701E	2824		678.8		-48.4									
89611 CASEY	6617S	11030E	42		980.9	986.4	-18.8		1.1							
89767 G3	7054S	06952E	84		981.0	992.2	-23.0									
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		982.0	986.9	-3.0		4.4	.9	2	6		1	1	
89057 BASE ARTURO PRAT	6230S	05941W	5		985.7	986.5	-6.1	.6	3.5	.4						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		984.1	985.7	-8.6	-1	2.7	.1	8	25	-40	2	11	
CHINA (ANTARCTIC)																
89573 ZHONGSHAN	6922S	07622E	18		985.7	988.0	-15.2		1.4							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		983.6	989.3	-20.9		.7						36	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		981.0	986.4	-24.3		.8							
INDIA (ANTARCTIC)																
89514 MAITRI	7046S	01145E			970.2	985.6	-18.2				4	38				
ITALY (ANTARCTIC)																
89659 PRIESTLEY GLACIER	7338S	16030E	1924				-48.6									
89661 CAPE PHILLIPS	7331S	16940E	569		915.7	988.1	-27.3									
89662 BASE BAIJA TERRA NOVA	7442S	16400E	92		975.4	987.9	-24.9									

SURFACE

JULY 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.
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		975.9	986.6	-29.3		.3							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		950.8		-27.7									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		972.8		-26.8									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		977.5	985.2	-39.4		.2							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		978.2		-33.8									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		979.8		-35.4									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		978.8	987.5	-32.8		.4							
NETHERLANDS (ANTARCTIC)																
89003 HALVFARRYGEN EP11	7109S	00641W	694		899.3	984.3	-23.4									
SOUTH AFRICA (ANTARTIC)																
89004 S.A.N.A.E. AWS	7142S	00248W	817		881.2	988.7	-23.2		.6							
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		984.2	986.2	-6.3		3.7	17	49				9	
NETHERLANDS (ANTARCTIC)																
89507 KOHNEN EP9	7500S	00000W	2892		671.8		-53.1									
RUSSIAN FEDER. ANTARCTICA																
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		970.3	985.7	-16.8		.7	5	28				0	
89574 PROGRESS	6924S	07624E	15		985.7	987.6	-14.9		1.5	8	50				1	
89592 MIRNYJ	6633S	09301E	40		981.8	987.7	-17.0		1.3	11	60					
89606 VOSTOK	7827S	10650E	3488		617.2	1005.5	-65.9		.0		2					
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.2	1008.6	28.2	1.3	30.5	.6	11	200	8	3		
48615 KOTA BHARU	0610N	10210E	5		1007.6	1008.2	27.5	.4	29.6	.3	8	103	-51	2		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.0	1008.5	27.9	1.3	29.1	.4	8	163	34	4		
48657 KUANTAN	0347N	10310E	16		1006.7	1008.5	27.5	1.2	30.0	.9	11	271	99	5		
48665 MALACCA	0216N	10210E	9		1008.1	1009.1	27.6	1.2	29.7	.1	7	109	-55	2		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.3	1009.1	27.8	.7	30.0	.2	13	161	16	3	177	95
USA (PACIFIC OCEAN NORTH)																

SURFACE

JULY 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.
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1011.6	1016.8	25.0	-1.1	24.6		10	24	-30	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1015.3	1015.9	26.8	-1	21.5		3	9	-6	4		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1001.6	1009.8	29.6	1.8	30.3		16	137	-130	1		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.2	1016.3	25.0	.7	22.3		20	109	-137	2		
91334 CHUUK, ECI	0727N	15150E	4				28.3	.9				255	-110	3		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.8	.9				239	-228	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.4	.7				247	-18	4		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				28.2	1.0				331	1	4		
91408 KOROR, PALAU WCI.	0720N	13420E	30				27.7	.3				303	-155	3		
91413 YAP, CAROLINE IS.	0929N	13800E	16				29.0	1.9				203	-166	2		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1014.2	1016.4	20.9	.9	19.3		8	51	-2			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1009.3	1017.6	20.3	.6	18.0		17	159	86			
FIJI																
91650 ROTUMA	1230S	17700E	26			1010.6	26.7				14	435		4	102	
91680 NADI AIRPORT	1745S	17720E	18			1013.6	23.5	.1	22.7		2	6	-41	1	210	96
91683 NAUSORI	1803S	17830E	7			1014.3	23.5		24.6		17	285		5		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.7	1010.9	26.7		29.6		19	559			142	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				27.0					215		5		
NIUE																
91824 HANAN AIRPORT	1905S	16950W	59													
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1005.9	1011.9	25.4		25.1		15	173	37		170	84
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.8	1014.1	25.5		22.5		4	9				
91938 TAHITI-FAAA	1733S	14937W	2		1014.5	1014.7	24.2		20.8		4	31	-29		255	109
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.1	1013.4	26.0		25.7		15	97	7			
91945 HEREHERETUE	1954S	14557W	3		1016.4	1016.7	23.0		19.4		0	0		0		
91948 RIKITEA	2308S	13458W	91		1007.1	1017.5	19.8		18.2		19	198	31		114	75

SURFACE

JULY 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.
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1012.9	1013.2	20.7		19.8		16	101	-43			
91958 RAPA	2737S	14420W	2		1020.6	1020.8	17.8		14.0		16	149			102	
NEW ZEALAND																
93012 KAITIA	3506S	17310E	54				11.0		10.1		12	115	-33	2	143	105
93110 AUCKLAND AERO AWS	3700S	17440E	7			1023.2	11.4		11.7							
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1021.6	9.5	.3	9.6		8	143	25	3	195	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1022.8	9.9		10.3							
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1021.4	10.3		10.7		6	46		2	134	
93439 WELLINGTON AERO AWS	4120S	17440E	13			1020.5	10.9		10.7		7	114		3		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1021.9	8.4		9.4		16	249		4	123	
93678 KAIKOURA	4225S	17340E	105			1018.9	10.3		7.1		7	86		3		
93747 TARA HILLS AWS	4431S	16950E	488				5.2		5.9		4	50		4		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1018.5	7.5		7.7		9	47		2		
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1016.6	7.7		8.2		13	109		5		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1003.6	5.3		8.1		25	74		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1021.5	17.1		15.4							
AUSTRALIA																
94100 KALUMBURU	1418S	12630E	29		1010.5	1013.3	23.5		12.5		0	T				
94120 DARWIN AIRPORT	1225S	13050E	35		1008.6	1012.6	25.8		17.1		0	0	-1	1	309	99
94131 TINDAL RAAF	1431S	13220E	135		998.4	1014.1	22.8		13.2		0	0				
94150 GOVE AIRPORT	1217S	13640E	54		1007.0	1013.1	25.0		22.1		3	6				
94170 WEIPA AERO	1241S	14150E	19		1010.6	1012.8	25.6		20.0		0	0				
94203 BROOME AIRPORT	1757S	12210E	17		1013.8	1014.7	21.8		12.9		0	T	-2	1	326	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		967.1	1015.8	21.2		6.9		0	T	-4	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		974.0	1017.7	20.3		7.2							
94260 BURKETOWN AIRPORT	1745S	13930E	6		1015.3	1016.0	23.0		11.3		0	T				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		981.5	1016.5	22.5		13.1		0	0				
94287 CAIRNS AERO	1653S	14540E	8		1015.9	1016.8	22.6		19.0		10	40	15	5	216	97
94294 TOWNSVILLE AERO	1915S	14640E	9		1017.6	1018.7	21.3		16.4		1	4	-6	3	236	92
94299 WILLIS ISLAND	1618S	14950E	9		1014.6	1015.7	24.2		22.0		9	29	-2	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1018.4	1019.3	16.6		11.5							
94302 LEARMONTH AIRPORT	2214S	11400E	6		1017.2	1017.8	17.6		12.1		2	3	-23	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1015.4	1016.4	20.4		12.0		0	0	-8	1		
94313 WITTENOOM	2215S	11820E	464				18.9				0	0		2		
94317 NEWMAN AERO	2325S	11940E	526		958.2	1019.0	15.8		8.8		1	10				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		957.7	1021.9	12.8		7.6		2	40	24	5	295	104
94332 MOUNT ISA AERO	2041S	13920E	342		978.6	1018.4	19.1		8.2		0	0	-9	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				20.0				0	0		3		
94346 LONGREACH AERO	2326S	14410E	192		997.6	1020.4	18.0		9.3		1	5	-18	3		
94367 MACKAY MO	2107S	14910E	33		1015.5	1019.8	19.3		18.5		7	17	-31	2	238	100

SURFACE

JULY 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.
94374 ROCKHAMPTON AERO	2323S	15020E	14		1019.2	1020.9	19.0		15.3		5	19	-13	3		
94380 GLADSTONE RADAR	2351S	15110E	75		1012.4	1021.3	19.5		16.0		5	11		2		
94403 GERALDTON AIRPORT	2848S	11440E	37		1016.8	1020.4	14.0		10.6		7	54	-34	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		959.5	1020.3	13.5		8.5		3	14	-10	3		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		951.1	1020.8	13.7		7.0		1	2	-5	3	302	107
94476 OODNADATTA AIRPORT	2733S	13520E	118		1008.3	1022.4	14.2		8.1		0	T				
94480 MARREE	2939S	13800E	51				14.0				1	1		2		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				13.8				1	2	-16	2		
94510 CHARLEVILLE AERO	2625S	14610E	306		986.4	1022.7	14.5		8.8		1	17	-7	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		999.3	1023.2	14.2		9.5		1	16				
94568 AMBERLEY AMO	2738S	15240E	31		1019.9	1023.0	15.0		12.7		7	20	-48	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1021.3	1022.1	17.6		16.0		15	131				
94578 BRISBANE AERO	2723S	15300E	10		1021.6	1022.7	16.4		14.2		9	93	25	1	199	75
94589 YAMBA PILOT STATION	2926S	15320E	30		1019.8	1023.3	15.7		14.4							
94601 CAPE LEEUWIN	3422S	11500E	14		1017.1	1018.8	14.6		11.7		22	192		3		
94602 ROTTNEST ISLAND	3201S	11530E	43		1014.5	1019.7	15.3		13.0		11	101				
94610 PERTH AIRPORT	3156S	11550E	20		1018.0	1020.4	12.7		10.2		11	112	-46	2	202	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		976.8	1020.9	11.3		8.0		4	34	9	4		
94638 ESPERANCE	3350S	12150E	27		1016.1	1019.4	12.9		10.3		15	91	-10	1		
94647 EUCLA	3141S	12850E	102		1009.0	1020.3	13.6		10.0		8	28		3		
94653 CEDUNA AMO	3208S	13340E	24		1019.1	1021.0	12.3		9.9		8	56	16	5		
94655 TARCOOLA AERO	3043S	13430E	125		1007.5	1022.6	12.3		9.0		5	54				
94659 WOOMERA AERODROME	3109S	13640E	168		1002.1	1022.4	12.2		8.8		2	29	13	4		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1019.5	1020.5	12.4		10.7		12	92	26	5	155	100
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		988.0	1021.4	10.0		9.7							
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				12.1				2	15				
94693 MILDURA AIRPORT	3414S	14200E	53		1015.5	1022.0	11.0		9.3						189	110
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				10.2				7	39		4		
94709 WYALONG POST OFFICE	3355S	14710E	245				9.9				7	38		3		
94711 COBAR MO	3129S	14550E	264		991.7	1023.6	12.4		9.4		6	44	15	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				7.4				5	43		3		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307				12.4				3	27		3		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1009.8	1022.6	12.3		9.9		5	47	-1	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1022.5	1023.1	14.5		10.1		6	32	-22	2	228	110
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1022.6	1023.7	12.7		10.7		6	72	9	3		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1022.9	1023.5	13.8		12.0		6	25				
94791 COFFS HARBOUR MO	3019S	15300E	6		1022.5	1023.3	14.8		12.7							
94802 ALBANY AIRPORT	3456S	11740E	71		1010.4	1018.8	12.1		10.8		14	82	-40	1	144	
94812 ROBE	3710S	13940E	4				11.8				15	126		4		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1012.7	1019.8	11.8		10.0		12	100				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1010.4	1018.8	10.1		10.4		18	153	50	5	119	89
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1012.6	1018.3	11.6		12.1		20	180				
94827 NHILL AERODROME	3619S	14130E	140		1003.6	1020.7	10.1		9.8		13	62				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1008.6	1018.6	11.6		10.5							
94865 LAVERTON RAAF	3752S	14440E	20		1017.7	1020.2	11.1		10.0		9	48	5	4		

SURFACE

JULY 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.
94866 MELBOURNE AIRPORT	3740S	14450E	132		1006.1	1020.6	10.9		9.5		8	36	-2	3	157	115
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1006.7	1018.5	11.7		10.1		14	197		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1019.6	1020.6	9.6		9.2		6	21	-22	2	175	111
94910 WAGGA WAGGA AMO	3510S	14720E	221		997.6	1023.6	9.7		9.5		10	34	-21	2	149	120
94926 CANBERRA AIRPORT	3518S	14910E	580		955.1	1024.4	7.5		8.2		7	43	2	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				12.4				4	9		1		
94954 CAPE GRIM BAPS	4040S	14440E	94		1006.0	1017.2	11.6		10.7		21	149				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				10.1				15	95		2		
94975 HOBART AIRPORT	4250S	14730E	27		1012.0	1015.3	9.8		8.4		8	76	27	5	133	90
94983 EDDYSTONE POINT	4100S	14820E	21		1014.6	1017.1	11.5		10.8		10	66		2		
95322 RABBIT FLAT	2011S	13000E	340		978.1	1017.7	17.7		6.7		0	0			316	100
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1016.0	1021.7	15.7		7.7							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1006.6	1022.4	15.1		9.0		4	20				
95527 MOREE AERO	2929S	14950E	218		997.5	1023.8	13.0		9.9		3	26			256	105
95529 MILES CONSTANCE STREET	2639S	15010E	305		987.0	1023.5	14.4		10.8		4	13				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				9.9				2	25				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		994.9	1021.0	10.3		9.2		8	43				
95640 WANDERING	3240S	11640E	275				9.4		9.1		10	99				
95646 FORREST	3050S	12800E	160		1001.5	1020.9	12.6		8.6		3	6				
95670 RAYVILLE PARK	3347S	13810E	109		1007.9	1021.2	10.6		10.8		10	72				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		990.0	1024.5	10.6		10.0		4	23				
95753 RICHMOND RAAF	3336S	15040E	21		1021.1	1023.6	11.6		10.1			2				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1022.3	1023.4	13.3		11.7		3	18				
95805 CAPE BORDA AWS	3545S	13630E	158		1000.0	1019.1	12.4		11.0		20	136				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1010.6	1022.2	9.8		9.7		6	41				
95908 THREDBO VILLAGE	3630S	14810E	1380				2.4									
95916 CABRAMURRA SMHEA	3556S	14820E	1483				2.9		6.3		14	103				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1012.3	1022.5	13.6		10.8		5	40				
95964 LOW HEAD	4103S	14640E	4		1016.8	1017.2	10.5		10.7		12	127				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1022.7	1023.5	16.8		13.2		8	87	-68	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1008.1	1022.0	16.1		13.0		10	141	18	4	166	91
94998 MACQUARIE ISLAND	5430S	15850E	8		998.1	999.1	2.8		6.7							
INDONESIA																
96035 MEDAN/POLONIA	0334N	09841E	25			1010.5	27.8		28.5		6	58		1	147	115
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.0	1008.7	26.3				13	134		5	142	90
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1003.9	1007.8	34.9		22.9		8	180		4	160	25
96163 PADANG/TABING	0053S	10020E	3		1009.5	1010.2	26.0		26.4		18	184		0		
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.6	1009.4	24.7		26.0		12	111			124	45
96237 PANGKAL PINANG	0210S	10600E	33		1004.9	1009.1	26.7		27.2		14	249			126	50
96509 TARAKAN/JUWATA	0320N	11730E	6		1006.7	1009.0	27.2		30.8		18	557			144	
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.2	1008.9	27.1		30.2		15	205		4	100	80
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1008.5	1009.8	27.0		29.1		19	352			122	

SURFACE

JULY 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.
96805 CILACAP	0744S	10900E	6		1010.7	1011.6	26.6		28.8		20	506			203	85
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.8	1010.2	27.8		27.5		6	91		5	163	90
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		999.8	1009.4	26.1		28.1		17	418		6	126	70
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.6	1008.5	26.3		28.6		24	247			137	70
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1003.8	1009.8						0081				
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1009.2	1009.9	26.1		25.0		2	3		1	263	105
97340 WAINGAPU/MAU HAU	0940S	12020E	12			1011.8	25.7		24.0		2	9		5	187	90
97372 KUPANG/ELTARI	1010S	12340E	108		1005.5	1012.1	25.6		22.5						199	90
97686 WAMENA	0404S	13850E	1660			1006.5	18.8				18	251		4	108	
97724 AMBON/PATTIMURA	0342S	12800E	12			1009.8	24.8		28.3			192		3	300	30
97876 TANAH MERAH	0606S	14010E	16		1006.8	1010.2	25.7		28.2		20	227				
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1008.0	1011.1	26.2		27.8		19	96		4	141	70
97980 MERAUKE/MOPAH	0828S	14020E	3		1009.8	1010.5	25.5		25.6		10	30		4	133	65
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.7	1009.3	26.9		28.1		11	179		3		
96421 SIBU	0220N	11150E	31		1005.4	1008.9	27.0		28.8		11	132		2		
96441 BINTULU	0312N	11300E	5		1006.2	1009.0	27.4	.7	30.1		12	114	-140	1		
96449 MIRI	0420N	11350E	18		1006.9	1008.8	26.9	.0	29.9		11	168	-38	3		
96465 LABUAN	0518N	11510E	30		1005.3	1008.6	27.2		30.3	.2	20	283		3		
96471 KOTA KINABALU	0556N	11600E	3		1008.5	1008.8	27.5		28.7		16	330		4		
96481 TAWAU	0416N	11750E	20		1006.8	1008.7	26.5		28.2		13	98	-109	1		
96491 SANDAKAN	0554N	11800E	13		1006.9	1008.1	27.8	.7	30.8		12	168		2		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		982.0	1011.7	24.7		26.7		16	153				
96996 COCOS ISLAND AERO	1211S	09650E	4		1011.6	1012.0	25.8		26.2		16	274	77	4		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1006.7	1007.3	28.5		31.7		15	145		1	220	
98232 APARRI	1822N	12130E	3		1010.5	1010.8			31.7	-.4		95	-168			
98233 TUGUEGARAO	1737N	12140E	62		1001.6	1008.7	28.0		29.8		16	142			187	
98325 DAGUPAN	1603N	12020E	2		1007.5	1007.7	28.6	.5	33.6	2.5	19	235	-272			
98328 BAGUIO	1625N	12030E	1501		849.9	1006.0	18.4		20.6		28	368			257	
98330 CABANATUAN	1529N	12050E	32		1005.3	1008.5	28.8		33.6		24	219				
98430 SCIENCE GARDEN	1438N	12100E	46		1003.3	1008.2	27.7		16.6		17	222			123	
98444 LEGASPI	1308N	12340E	17		1006.3	1008.2	28.0	.2	31.7	1.0	14	344	78		192	
98550 TACLOBAN	1115N	12500E	3		1007.7	1008.0	27.6	-.2	31.7	1.8	17	140	-27		160	
98644 TAGBILARAN	0936N	12350E	8		1005.4	1008.3	27.7		31.7		12	300				
98646 MACTAN	1018N	12350E	24		1005.5	1008.3	27.9	-.4	30.7	.3	19	281	124		195	
98653 SURIGAO	0948N	12530E	55		1003.4	1007.9	28.0	.2	31.7	1.3	17	127	-10			
98755 HINATUAN	0822N	12620E	3		1008.0	1008.4	27.6		29.8		19	384				
98836 ZAMBOANGA	0654N	12200E	6		1008.5	1009.3	27.2	-.2	29.9	.3	13	224	88			
98851 GENERAL SANTOS	0601N	12500E	133		993.9	1008.7	27.0		28.0			142		0		

SURFACE

JULY 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.
98851 GENERAL SANTOS	0601N	12500E	133		993.9	1008.7	27.0		28.0			142		0		

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.
FEBRUARY 2011 N AMERICA																
CANADA 71779 QUESNEL AIRPORT CD, BC MARCH 2011 N AMERICA	5301N	12230W	545		950.8	1018.7	-8.5		2.9		7	17				
CANADA 71779 QUESNEL AIRPORT CD, BC APRIL 2011 N AMERICA	5301N	12230W	545		944.1	1010.4	-7		4.1		7	20				
CANADA 71779 QUESNEL AIRPORT CD, BC MAY 2011 N AMERICA	5301N	12230W	545		947.1	1012.9	4.0		4.6		2	4				
CANADA 71779 QUESNEL AIRPORT CD, BC JUNE 2011 N AMERICA	5301N	12230W	545		948.0	1013.0	9.9		8.5		14	91				

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.
CANADA 71779 QUESNEL AIRPORT CD, BC JULY 2011 N AMERICA	5301N	12230W	545		947.5	1012.1	13.7		10.6		10	49				
CANADA 71779 QUESNEL AIRPORT CD, BC AUGUST 2011 N AMERICA	5301N	12230W	545		949.0	1013.6	14.8		12.5		17	92				
CANADA 71779 QUESNEL AIRPORT CD, BC SEPTEMBER 2011 N AMERICA	5301N	12230W	545		950.4	1015.0	15.1		11.7		3	18				
CANADA 71779 QUESNEL AIRPORT CD, BC OCTOBER 2011 N AMERICA	5301N	12230W	545		950.0	1014.9	12.3		9.7		6	26				
CANADA 71779 QUESNEL AIRPORT CD, BC NOVEMBER 2011 N AMERICA	5301N	12230W	545		949.6	1015.4	5.1		6.5		1	2				

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.
CANADA 71779 QUESNEL AIRPORT CD, BC DECEMBER 2011 N AMERICA	5301N	12230W	545		944.6	1010.9	-1.6		4.4		6	23				
CANADA 71779 QUESNEL AIRPORT CD, BC JANUARY 2012 N AMERICA	5301N	12230W	545		954.3	1021.7	-4.1		4.1		6	50				
CANADA 71779 QUESNEL AIRPORT CD, BC FEBRUARY 2012 N AMERICA	5301N	12230W	545		948.2	1015.7	-6.9		3.5		5	26				
CANADA 71779 QUESNEL AIRPORT CD, BC MARCH 2012 N AMERICA	5301N	12230W	545		951.1	1018.3	-4.0		4.0		5	16				
CANADA																

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.
71779 QUESNEL AIRPORT CD, BC APRIL 2012 N AMERICA	5301N	12230W	545		940.1	1005.7	1.6		4.1		3	16				
CANADA 71779 QUESNEL AIRPORT CD, BC MAY 2012 N AMERICA	5301N	12230W	545		947.5	1013.1	6.0		6.0		5	37				
CANADA 71779 QUESNEL AIRPORT CD, BC JUNE 2012 N AMERICA	5301N	12230W	545		950.4	1015.6	9.9		6.6		5	27				
CANADA 71779 QUESNEL AIRPORT CD, BC JULY 2012 ASIA	5301N	12230W	545		947.1	1011.6	14.0		10.6		12	66				
SAUDI ARABIA 40401 ALULA N AMERICA	2629N	03807E	624		935.5	1000.0	39.1		6.8		0	0				

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.
CANADA 71779 QUESNEL AIRPORT CD, BC AUGUST 2012 N AMERICA	5301N	12230W	545		950.9	1015.2	18.0		12.7		8	34				
CANADA 71779 QUESNEL AIRPORT CD, BC SEPTEMBER 2012 N AMERICA	5301N	12230W	545		951.8	1016.3	17.0		12.2		5	28				
CANADA 71779 QUESNEL AIRPORT CD, BC OCTOBER 2012 N AMERICA	5301N	12230W	545		954.9	1020.2	12.4		9.3		5	15				
CANADA 71779 QUESNEL AIRPORT CD, BC NOVEMBER 2012 N AMERICA	5301N	12230W	545		950.7	1016.9	3.2		5.7		7	54				
CANADA 71779 QUESNEL AIRPORT CD, BC DECEMBER 2012 N AMERICA	5301N	12230W	545		948.2	1014.8	-1.3		4.7		4	12				

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.
64500 LIBREVILLE	0027N	00925E	15		1008.2	1009.5	27.9	.8	31.0		17	425	62		198	113
64550 MOUILA	0152S	01101E	89				27.1	-.2	28.7		16	429	180			
64556 MAKOKOU	0034N	01252E	515				25.2	.0	26.7		13	127	-63			
N AMERICA																
CANADA																
71779 QUESNEL AIRPORT CD, BC APRIL 2013	5301N	12230W	545		952.0	1018.6	.4		4.4		5	18				
EUROPE																
SWEDEN																
02197 HAPARANDA	6549N	02406E	15		1006.5	1008.4	-3		4.9		8	47		5	248	130
UNITED KINGDOM																
03808 CAMBORNE	5013N	00519W	88		1004.3	1015.0	7.9		8.7		8	42		2	113	65
IRELAND																
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1006.0	1013.7	7.6		8.3		11	44				
FRANCE																
07481 LYON-SATOLAS	4544N	00505E	248		986.5	1015.1	11.5		8.9		10	93				
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1011.2	1017.7	14.6		12.8		10	117		5	131	85
GERMANY																
10309 AHAUS	5204N	00656E	47		1009.9	1015.7	8.4		8.1		6	30			157	100
10321 DIEPHOLZ	5235N	00821E	43		1010.5	1015.7	8.0		8.0		6	32		2	143	95

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.
10424 WERL	5134N	00753E	86		1005.2	1015.7	9.2		8.1		3	24			150	115
10442 ALFELD	5157N	00948E	145		998.3	1016.0	8.2		7.9		6	34			142	100
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		942.0	1015.7	6.5		7.7		10	44			114	75
10731 RHEINSTETTEN	4858N	00819E	118		1000.9	1015.2	10.2		9.1		8	80			127	80
ITALY																
16245 PRATICA DI MARE	4139N	01227E	21		1011.7	1014.0	15.1		13.1		5	42	-17	3		
ASIA																
RUSSIAN FEDERATION (ASIA)																
25745 KAMENSKOE	6228N	16612E	40		1022.2	1027.5	-5.4		3.4		5	31			236	100
KAZAKHSTAN																
35357 BARSHINO	4941N	06931E	350		975.2	1017.1	9.2		7.3		4	18			209	
INDIA																
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1000.9	1008.1	28.7		30.4		3	33			249	100
THAILAND																
48565 PHUKET AIRPORT	0809N	09819E	9		1007.0	1008.0	28.9	.4	31.8	1.3	15	206	49	4		
AFRICA																
MAURITIUS																
61995 VACOAS (MAURITIUS)	2018S	05730E	425		965.7		22.6	7.6	23.4		19	200		3	214	105
SOUTH AFRICA																
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				20.3		16.7		7	57			239	
N AMERICA																

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.
USA																
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1012.9	1015.3	19.3		17.0		7	243				
72247 LONGVIEW, TX.	3221N	09439W	124		1001.4	1014.9	17.5		13.7		7	63				
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		996.4	1014.1			12.9		5	71				
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		873.2	1010.0	16.3		3.3		0	0				
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		976.5	1018.1			10.7		8	116				
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1019.6	1020.3	15.2		12.6		7	68				
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1010.8	1018.2	18.4		14.8		8	82				
72319 ANDERSON RGNL ARPT	3429N	08242W	240		991.2	1018.9			11.9		10	106				
72325 CROSSVILLE, TN	3557N	08505W	571		952.1	1018.4	12.9		9.4		7	190				
72328 CLARKSVILLE, TN	3637N	08724W	171		997.5	1017.4	14.2		11.4		6	192				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1003.6	1016.5	13.0		12.0		7	93				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		964.4	1018.0	13.0		9.9		8	105				
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		965.6	1015.1	13.2		9.9		9	105				
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		944.0	1012.6	13.8		7.8		3	23				
72398 SALISBURY, MD	3820N	07530W	20		1017.8	1020.4	14.0		10.0		6	96				
72399 HARRISBURG, PA	4011N	07645W	96		1008.0	1019.7	11.5		8.6		6	56				
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1017.3	1020.4	12.2		9.2		6	68				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		969.5	1018.1	14.2		9.1		9	94				
72420 MANSFIELD, OH	4049N	08231W	396		969.9	1017.6	9.2		8.7		6	122				
72427 OAK RIDGE, TN	3601N	08413W	279		986.1	1019.0			9.9		8	162				
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		973.9	1015.0	11.0		9.8		9	157				
72443 QUINCY, IL	3956N	09111W	237		987.3	1015.4	10.1		8.7		9	158				
72453 PONCA CITY, OK	3643N	09705W	309		978.3	1014.2			9.7		8	74				
72477 EUREKA, NV RAMOS	3936N	11600W	1811		817.1	1013.8	6.5		3.7		5	10				
72495 CONCORD, CA	3759N	12203W	12		1014.2	1015.3	16.2		9.4		3	13				
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1015.8	1019.9	9.6	2.0	6.7		6	39	-56	1		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1015.1	1020.1	11.5		6.7		4	33				
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		983.2	1020.8	7.5		5.6		9	46				
72522 GLENN FALLS, NY	4320N	07336W	104		1007.1	1019.9	6.6		6.0		8	67				
72542 BURLINGTON, IA	4046N	09107W	212		989.3	1015.1	9.6		8.6		8	147				
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1015.2	1018.1	16.1		10.5		1	11				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1014.4	1018.3	14.2		10.4		3	7				
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1012.0	1019.3	4.7		5.5		9	45				
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		952.8	1015.8	2.4		5.1		7	73				
72659 ABERDEEN/REG., SD.	4527N	09824W	398		968.4	1016.7	1.6	-5.7	4.9		6	54	5	4		
72669 RAWLINGS, WY	4148N	10712W	2065		790.4	1013.7	1.1		3.7		7	14				
72692 ROBERT FIELD ARPT	4415N	12109W	936		910.8	1019.5	6.6		5.0		1	3				
72757 GRAND FORKS, ND	4756N	09710W	257		984.9	1016.4	-5		5.2		7	41				
72763 DICKINSON, ND	4647N	10248W	791		922.8	1016.2	.6		4.4		2	16				
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		881.1	1016.1	2.4		4.3		2	18				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		837.3	1014.8	3.7		3.3		1	4				
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		828.0	1016.3	1.8		3.7		2	6				
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		937.9	1016.8			6.1		8	45				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		971.1	1016.6			5.9		4	16				

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.
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		935.5	1013.4			7.6		4	24				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		875.7	1012.0	10.0		4.3		0	0				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		988.5	1013.7			14.2		4	63				
74746 COLLEGE STATION, TX	3035N	09621W	100		1002.7	1014.5	18.9		15.6		5	42				
74756 GAINSVILLE, FL	2941N	08216W	46		1011.9	1017.8	20.8		16.1		7	88				
74757 GULFPORT, MS	3024N	08904W	16		1015.4	1016.6			17.8		7	242				
74758 GREENWOOD, MS	3329N	09005W	45		1011.9	1016.7	16.6		14.2		5	149				
74759 HATTIESBURG, MS	3115N	08915W	45		1011.5	1017.1	18.0		15.5		6	264				
74768 GREENVILLE, MS	3328N	09059W	46		1011.5	1017.0	16.3		14.7		6	88				
74782 JACKSONVILLE, FL	3020N	08130W	14		1016.8	1018.3			17.5		9	102				
74783 FORT LAUDERALE, FL	2604N	08009W	37		986.3	1016.8	25.2		23.5		10	150				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1016.6	1018.0	21.8		18.9		6	78				
74793 VERO BEACH, FL	2739N	08025W	12		1016.4	1017.3	23.5		22.3		8	86				
CANADA																
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		950.8	1016.7	5.1		5.2		10	51				
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1021.9	1022.3	19.0		17.1		13	91			176	
ANTARCTICA																
AUSTRALIA (ANTARCTIC)																
89577 DOME A	8022S	07722E	4084		636.2											
89578 EAGLE	7625S	07701E	2824		678.9		-46.0									
USA (ANTARCTIC)																
89329 UNL. WI HARRY	8300S	12123W	945		864.5		-32.0									
NETHERLANDS (ANTARCTIC)																
89003 HALVFARRYGGEN EP11	7109S	00641W	694		900.3											
NETHERLANDS (ANTARCTIC)																
89507 KOHNEN EP9	7500S	00000W	2892		675.6											

MAY 2013

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.
EUROPE																
SLOVAKIA 11858 HURBANOVO	4752N	01812E	124		996.4	1011.0	16.2	.6	12.9	1.2	10	70	15	4	214	93
N AMERICA																
CANADA 71779 QUESNEL AIRPORT CD, BC JUNE 2013	5301N	12230W	545		951.5	1016.5	12.0		8.6		6	50				
EUROPE																
JORDAN 40250 H-4 'IRWAISHED'	3230N	03812E	683		930.2	1004.3	27.0		11.0		0	0		0	337	
ASIA																
INDIA 42071 AMRITSAR 42587 DALTONGANJ	3138N 2403N	07452E 08404E	234 221		971.5 972.2	996.8 997.3	32.2 31.7	.1 -1.0	28.1 29.5		8 14	139 106	77 -52	5 2	245	91
N AMERICA																
CANADA 71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		950.2	1014.7	15.3		11.3		6	30				

UPPER AIR

JULY 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 JUL 2013 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 JUL 2013 5107N 01653E OB 3									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 JUL 2013 4602N 01311E OB								
030	24402	0	-48.0	34.1	0	96	96	9	030	24390	0	-48.2	34.1	0	93	89	9	030	24335	1	-49.7	33.3	2	98	94	20
050	21059	0	-51.0	33.1	0	85	103	4	050	21053	0	-51.6	33.0	0	87	90	5	050	21030	0	-54.2	32.0	1	91	92	10
100	16574	0	-52.6	32.6	0	61	295	3	100	16587	0	-53.7	32.4	0	70	286	4	100	16622	0	-56.9	30.8	1	79	270	11
150	13948	0	-50.7	32.7	0	79	297	8	150	13974	0	-52.0	32.5	0	83	299	9	150	14040	0	-53.5	30.7	1	88	280	20
200	12077	0	-52.7	21.7	0	72	312	10	200	12113	0	-53.3	19.2	0	74	307	11	200	12184	0	-53.5	18.1	1	72	296	19
300	9428	0	-41.6	9.6	0	60	317	10	300	9461	0	-41.2	11.3	0	69	309	10	300	9522	0	-39.6	12.5	1	44	313	10
500	5754	0	-14.0	14.2	0	68	312	8	500	5782	0	-13.4	15.1	0	69	307	7	500	5818	0	-11.8	15.0	1	55	325	9
700	3120	0	1.6	9.4	0	72	312	6	700	3141	0	2.4	11.6	0	59	304	5	700	3165	0	3.7	4.1	1	26	340	3
850	1528	0	10.5	5.7	0	73	305	5	850	1546	0	11.1	5.2	0	69	301	4	850	1552	0	15.3	6.3	1	19	55	1
1006	* 96		20.1	7.5					1005	* 122		19.8	6.8					1006	* 94		22.8	7.0				
EUROPE - ITALY BRINDISI 16320 JUL 2013 4039N 01757E OB 3									EUROPE - GREECE HERAKLION (AIRPORT) 16754 JUL 2013 3520N 02511E OB /									EUROPE - CYPRUS ATHALASSA 17607 JUL 2013 3509N 03324E OB 2								
030	24259	0	-51.5	33.2	0	98	91	27	030	24198	5	-53.5	32.3	5	99	88	18	030	24175	3	-52.6	32.7	3	99	99	19
050	20989	0	-57.0	31.3	0	92	97	13	050	20963	2	-60.4	29.4	2	95	95	9	050	20943	0	-61.1	30.1	0	96	102	11
100	16664	0	-61.0	28.7	0	92	254	19	100	16766	2	-69.4	19.1	2	94	229	15	100	16795	0	-72.1	18.7	0	88	226	12
150	14113	0	-54.7	30.5	0	94	257	39	150	14297	2	-59.3	24.2	2	97	235	27	150	14347	0	-59.9	23.2	0	95	237	23
200	12246	0	-48.6	28.2	0	86	266	34	200	12448	1	-47.4	27.7	1	97	238	28	200	12500	0	-47.0	28.1	0	96	241	25
300	9539	0	-38.4	16.4	0	72	296	18	300	9658	1	-28.5	35.9	1	94	247	24	300	9700	0	-27.7	33.5	0	97	245	22
500	5820	0	-10.7	16.3	0	73	318	11	500	5842	1	-6.0	32.9	1	80	279	9	500	5846	0	-3.2	44.3	0	90	253	12
700	3151	0	5.4	14.1	0	65	353	6	700	3131	1	9.7	29.4	1	78	340	5	700	3115	0	10.5	32.6	0	61	289	3
850	1533	0	16.6	13.2	0	86	2	11	850	1503	1	16.3	12.1	1	98	351	10	850	1475	0	20.5	22.4	0	54	341	2
1014	* 10		23.1	3.9					1007	* 39		24.4	6.5					988	* 162		27.3	10.0				
EUROPE - JORDAN MAFRAQ 40265 JUL 2013 3222N 03615E OB 3									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 JUL 2013 2819N 04608E OB									ASIA - INDIA PATNA 42492 JUL 2013 2536N 08506E OB 3								
030									030	24089	17	-54.5	31.0	9	98	95	38	030	24051	2	-55.0	13.8	1	51	270	23
050	20970	4	-62.3		5	98	92	13	050	20891	15	-63.9	25.6	9	99	95	39	050	20842	2	-64.5	6.4	1	51	270	21
100	16854	0	-74.5		1	89	177	13	100	16834	12	-77.0	11.1	9	97	108	34	100	16787		-78.3	5.0		49	269	22
150	14422	0	-61.0		0	87	212	15	150	14425	10	-61.7	16.6	9	77	118	21	150	14391		-62.4	5.2		49	265	19
200	12578	0	-47.4		0	87	225	14	200	12584	10	-47.5	22.2	9	67	118	12	200	12552		-47.0	7.2		50	266	15
300	9775	0	-27.0		0	91	240	12	300	9780	10	-26.7	29.3	9	58	98	8	300	9732		-24.6	7.5		49	270	9
500	5900	0	-1.6	32.8	0	93	241	13	500	5905	10	-6	40.4	9	54	57	6	500	5829		-1.2	4.0		42	279	5
700	3140	0	14.8	36.2	0	89	245	9	700	3137	10	16.1	29.8	9	77	307	17	700	3066		12.7	2.7		38	291	5
850	1478	0	21.6	21.9	0	95	203	8	850	1454	10	29.4	31.5	9	93	333	19	850	1406		20.6	2.0		39	298	5
932	* 683		20.9	6.4					960	* 358		37.7	30.1					991	* 60		30.1	4.1				

UPPER AIR

JULY 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		
ASIA - INDIA AHMADABAD 42647 JUL 2013 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 JUL 2013 2239N 08827E OB 3									ASIA - INDIA BHUBANESHWAR 42971 JUL 2013 2015N 08550E OB 3										
030	24033	1	-54.5	16.8	1	98	265	19	030	24019		-55.2	17.8				98	88	21	030	23993	8	-54.6	18.7	8	97	94	13
050	20830	1	-64.3	8.3	1	98	268	22	050	20812		-63.7	8.9				99	86	21	050	20785	5	-62.8	9.4	8	97	94	13
100	16769		-77.2	4.9		98	269	30	100	16746		-78.2	5.8				98	82	29	100	16710	4	-78.6	5.7	4	99	85	20
150	14374		-62.9	6.2		98	269	24	150	14358		-63.2	6.5				98	84	25	150	14326	2	-63.8	6.3	5	96	79	27
200	12541		-47.7	6.0		98	269	19	200	12526		-47.9	7.9				97	84	18	200	12499	1	-48.7	7.5	3	96	86	18
300	9729		-25.2	6.4		93	267	10	300	9716		-25.3	6.9				97	96	13	300	9699	1	-26.0	7.7	2	85	90	11
500	5837		-2.3	4.3		68	263	4	500	5819		-1.4	4.7				82	110	7	500	5811	1	-2.1	4.2	2	33	123	3
700	3085		12.5	3.8		23	198	1	700	3062		12.5	3.8				64	146	5	700	3061	1	11.7	3.0	2	32	258	2
850	1431		19.7	3.1		86	86	15	850	1404		20.1	2.6				63	160	5	850	1435	1	19.8	2.8	2	51	266	3
992	* 55		28.0	3.0					997	* 6		29.0	2.8															
ASIA - INDIA BOMBAY / SANTACRUZ 43003 JUL 2013 1907N 07251E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 JUL 2013 1727N 07828E OB 3									ASIA - INDIA GOA/PANJIM 43192 JUL 2013 1529N 07349E OB 3										
030									030	23970	9	-54.8	13.3		7	94	86	15	030									
050									050	20757	7	-62.5	8.0		5	96	87	18	050									
100									100	16119	1	-71.0	4.2		1	98	86	38	100									
150									150	13822	1	-62.7	4.8		1	23	78	27	150	14285	5	-65.2	4.9	5	98	86	23	
200									200	12064	1	-48.1	5.1		1	96	83	19	200	12478	8	-49.8	1.3	5	96	98	30	
300									300	9364	1	-24.5	6.8		1	84	78	9	300	9696	6	-28.0	9.2	6	85	90	6	
500	5721	9	-6.5	4.0					500	5807		-3.4	3.0			61	298	4	500	5833	3	-3.2	5.1	6	95	253	4	
700	3021	7	7.5	4.1					700	3068		11.1	3.4			96	290	12	700	3100	2		4.7	2	75	267	7	
850	1403	7	15.1	1.8					850	1420		18.9	2.6			98	285	11	850	1456	2	18.2	2.4	2	95	273	11	
1000	* 14		27.0	2.4					941	* 545		28.5	6.6															
ASIA - INDIA THIRUVANANTHAPURAM 43371 JUL 2013 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 JUL 2013 2219N 11410E OB 1									AFRICA - MOROCCO CASABLANCA 60155 JUL 2013 3334N 00740W OB 1										
030									030	23992	1	-54.6	32.3		1	99	92	23	030	24164	1	-52.9	32.9	2	99	94	18	
050	20691	8	-61.3		8	85	88	9	050	20793	0	-63.9	29.3		0	99	84	22	050	20924	1	-59.6	30.9	1	97	90	12	
100	16548	1	-77.5	2.9	1	98	91	32	100	16694	0	-76.2	10.2		1	98	67	24	100	16682	0	-67.3	21.2	0	61	209	4	
150	14205		-67.7	2.7		99	77	33	150	14305	0	-65.0	9.2		0	91	63	17	150	14215	0	-61.8	20.2	0	87	256	12	
200	12415		-53.3	3.9		90	82	23	200	12494	0	-50.7	11.4		0	82	70	12	200	12396	0	-52.2	21.5	0	87	250	14	
300	9673		-30.8	4.6		79	84	7	300	9723	0	-28.6	11.6		0	61	92	4	300	9681	0	-35.5	18.6	0	74	235	10	
500	5834		-5.4	4.1		82	280	5	500	5870	0	-4.0	7.4		0	64	135	4	500	5919	0	-7.3	23.1	0	81	237	8	
700	3123		10.0	4.5		98	286	13	700	3134	0	11.3	5.8		0	85	165	7	700	3205	0	12.5	29.2	0	69	236	6	
850	1484		17.3	2.3		98	300	19	850	1485	0	-19.0	3.0		0	80	163	6	850	1548	0	23.0	25.1	0	12	258	0	
1001	* 64		26.0	2.4					999	* 66		27.3	2.1															

UPPER AIR

JULY 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 JUL 2013 0902N 03845E OB 2									AFRICA - SEYCHELLES SEYCHELLES INTER. AIRPORT (R 63985 JUL 2013 0441S 05531E OB 3																		
030	23928								030	23912	20	-54.7	32.0		9	98	259	13									
050	20706	12	-57.3						050	20694	19	-61.8	28.2		9	90	271	10									
100	16583	2	-76.9	43.8					100	16548	19	-75.6	11.6		9	34	133	3									
150	14212	2	-67.9	32.3					150	14166	19	-68.3	6.9		9	99	70	34									
200	12427	2	-54.0	17.7					200	12391	19	-55.2	7.3		9	99	80	19									
300	9691	2	-31.3						300	9668	19	-32.4	13.1		9	94	97	11									
500	5876	1	-6.3						500	5853	19	-5.3	25.4		9	66	116	4									
700	3158	1	11.2	4.6					700	3141	19	9.8	23.5		9	73	189	4									
772	*2354		19.8	13.0					850	1505	19	16.9	5.4		9	96	145	9									
									1011	* 4		25.2	3.1														

UPPER AIR

JULY 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
ASIA - INDIA PATNA 42492 JUN 2013 2536N 08506E OB 3									ASIA - INDIA AHMADABAD 42647 JUN 2013 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 JUN 2013 2239N 08827E OB 3								
030	23998	1	-55.3	12.7	1	49	264	17	030	23979	7	-55.2	28.2	7	96	269	17	030	23970	3	-55.1	18.5	3	97	91	17
050	20801	1	-64.6	5.7	1	49	273	15	050	20779	7	-64.9	11.4	7	97	268	17	050	20774	3	-64.8	8.6	3	98	92	18
100	16768	1	-77.7	4.2	1	50	257	11	100	16753	7	-77.3	7.2	7	95	264	17	100	16735	3	-78.4	5.2	3	98	79	17
150	14377	1	-63.0	5.2	1	40	243	7	150	14359	4	-63.1	7.0	4	85	94	11	150	14353	2	-63.7	5.9	2	93	73	11
200	12543	1	-47.3	9.2	1	33	258	5	200	12527	4	-48.1	7.4	4	84	98	7	200	12524	1	-48.4	8.2	1	93	96	9
300	9727	1	-25.0	12.3	1	26	277	3	300	9723	4	-25.9	8.5	4	79	262	5	300	9719	1	-25.7	8.1	1	83	107	5
500	5833	1	-2.1	4.6	1	17	339	3	500	5843	4	-3.7	7.2	4	71	242	4	500	5833	1	-2.5	5.5	1	50	119	3
700	3003	1	12.4	3.1	1	11	325	1	700	3101	4	12.8	6.5	4	66	104	4	700	3086		12.0	.3	7	30	150	2
850	1420	1	21.5	3.5	1	25	323	3	850	1442	4	20.7	3.1	4	68	79	4	850	1427		20.7	3.3		49	173	3
992	* 60		30.2	4.6					993	* 55		31.7	7.3					998	* 6		29.2	2.9				
ASIA - INDIA NAGPUR SONEGAON 42867 JUN 2013 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 JUN 2013 2015N 08550E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 JUN 2013 1727N 07828E OB 3								
030	23952	6	-55.2		7	93	89	17	030	23956	2	-54.5	21.2	2	95	90	17	030	23889	5	-54.8		5	79	91	15
050	20760	6	-65.1		6	97	86	18	050	20759	2	-64.5	10.9	2	98	88	19	050	20737	3	-63.6		1	97	81	17
100	16723	5	-79.4		5	98	85	23	100	16711	2	-79.5	7.0	2	98	84	23	100	16680	1	-79.5		1	98	89	28
150	14345	3	-63.7		3	94	77	15	150	14335	2	-63.9	8.0	2	95	78	15	150	14393	1	-64.9		1	98	83	22
200	12519	3	-48.4	5.5	3	88	81	9	200	12509	1	-48.6	9.8	1	95	88	11	200	12490	1	-49.6		1	98	84	16
300	9716	3	-26.0	5.2	3	65	128	7	300	9708	1	-26.0	9.3	1	88	111	7	300	9702	1	-27.1		1	88	78	6
500	5836	3	-3.1	4.0	3	21	63	1	500	5827	1	-2.8	4.1	1	29	90	2	500	5837	1	-3.2	11.3	1	38	302	3
700	3095	2	11.3	2.9	2	49	341	3	700	3083	1	11.1	3.9	1	22	282	1	700	3098	1	11.5	7.5	1	64	288	5
850	1436	2	21.8	5.7	2	76	302	7	850	1427		20.8	4.1		47	260	4	850	1445	1	19.7	15.5	1	96	284	13
965	* 310		28.7	5.3					993	* 46		29.1	2.9					942	* 545		27.2	21.5				
ASIA - INDIA GOA/PANJIM 43192 JUN 2013 1529N 07349E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 JUN 2013 0829N 07657E OB 3																	
030									030																	
050									050																	
100	16645	9	-80.6	4.5	9	98	90	31	100	16583	6	-80.6		6	97	91	29									
150	14285	5	-65.2	40.9	5	98	86	23	150	14328		-67.1			99	78	28									
200	12473	5	-50.8	1.3	5	96	98	15	200	12441		-52.6	5.0		97	84	18									
300	9696	5	-28.0	3.2	5	89	90	6	300	9690		-29.9	5.0		53	61	4									
500	5833	3	-3.2	5.1	3	45	253	3	500	5850		-4.8	2.5		86	277	6									
700	3100	2	10.4	40.7	2	75	267	7	700	3124		9.8	3.2		99	281	13									
850	1456	2	18.2	2.4	2	95	273	11	850	1484		17.4	13.0		98	292	15									
998	* 60		26.1	1.3					1001	* 64		25.3	1.7													

WMO PUB 9 VOL A

10501	C	AACHEN	GERMANY	98435	C	ALABAT	PHILIPPINES
06030	C	AALBORG	DENMARK AND FAROE I	08280	C	ALBACETE/LOS LLANOS	SPAIN
04220	CT	AASIAAT (EGEDESMINDE)	GREENLAND	31004	CT	ALDAN	RUSSIAN FEDERATION
40831	C	ABADAN	IRAN, ISLAMIC REP	32061	CT	ALEKSANDROVSK-SAHALINSKIJ	RUSSIAN FEDERATION
07005	C	ABBEVILLE	FRANCE	10442	C	ALFELD	GERMANY
40550	C	ABDALY	KUWAIT	60369	C	ALGER-PORT	ALGERIA
03502	C	ABERPORTH	U KINGDOM	08359	C	ALICANTE	SPAIN
41112	C	ABHA	SAUDI ARABIA	42475	C	ALLAHABAD/BAMHRAULI	INDIA
65578	CT	ABIDJAN	COTE D'IVOIRE	08487	C	ALMERIA/AEROPUERTO	SPAIN
40573	C	ABRAQUE ALHABRI	KUWAIT	82965	T	ALTA FLORESTA (AEROPORTO)	BRAZIL
41216	C	ABU DHABI BATEEN AIRPORT	U ARAB EMIRATES	26346	C	ALUKSNE	LATVIA
76805	CT	ACAPULCO, GRO.	MEXICO	64754	C	AM-TIMAN	CHAD
17351	C	ADANA/BOLGE	TURKEY	37682	C	AMASIA	ARMENIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	67067	C	AMBOHITSILAOZANA	MADAGASCAR
41480	C	ADEN	YEMEN	23022	CT	AMDERMA	RUSSIAN FEDERATION
65585	C	ADIAKE	COTE D'IVOIRE	42071	C	AMRITSAR	INDIA
60620	C	ADRAR	ALGERIA	89009	C	AMUNDSSEN-SCOTT	USA
76644	CT	AEROP.INTERNACIONAL MERIDA,	MEXICO	25563	CT	ANADYR'	RUSSIAN FEDERATION
17190	C	AFYON	TURKEY	16665	C	ANCHIALOS (AIRPORT)	GREECE
60250	C	AGADIR	MOROCCO	10520	C	ANDERNACH	GERMANY
37893	C	AGDAM	AZERBAIJAN	91568	C	ANEITYUM	VANUATU
62055	C	AGEDABIA	LIBYA	10291	C	ANGERMUENDE	GERMANY
16672	C	AGRINION (AIRPORT)	GREECE	70232	C	ANIAK	USA
10309	C	AHAUS	GERMANY	17130	CT	ANKARA/CENTRAL	TURKEY
40583	C	AHMADI OIL PIER	KUWAIT	60360	C	ANNABA	ALGERIA
37663	C	AHTY	RUSSIAN FEDERATION	17300	C	ANTALYA	TURKEY
40811	T	AHWAZ	IRAN, ISLAMIC REP	40718	C	ANZALI	IRAN, ISLAMIC REP
33998	C	AI-PETRI	UKRAINE	47575	C	AOMORI	JAPAN
47602	C	AIKAWA	JAPAN	72220	CT	APALACHICOLA/MUN.,	USA
83595	C	AIMORES	BRAZIL	91762	C	APIA	SAMOA AND AMERICAN
60415	C	AIN-BESSAM	ALGERIA	85151	C	APOLO	BOLIVIA
61499	C	AIOUN EL ATROUSS	MAURITANIA	35746	C	ARALSKOE MORE	KAZAKHSTAN
07761	CT	AJACCIO	FRANCE	71592	C	ARCTIC BAY CS, NU	CANADA
38178	C	AK-BAJTAL	UZBEKISTAN	84752	C	AREQUIPA	PERU
47582	CT	AKITA	JAPAN	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
61437	C	AKJOUJT	MAURITANIA	83384	C	ARINOS	BRAZIL
38232	C	AKKUDUK	KAZAKHSTAN	10091	C	ARKONA	GERMANY
38665	C	AKMOLLA	TURKMENISTAN	62772	C	AROMA	SUDAN
42933	C	AKOLA	INDIA	76840	C	ARRIAGA, CHIS.	MEXICO
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	10460	C	ARTERN	GERMANY
35229	CT	AKTOBE	KAZAKHSTAN	44288	CT	ARVAIHEER	MONGOLIA
04063	C	AKUREYRI	ICELAND	60452	C	ARZEW	ALGERIA
41218	C	AL AIN INTERNATIONAL AIRPORT	U ARAB EMIRATES	47407	C	ASAHIKAWA	JAPAN
40242	C	AL-ARROUB	OTHER STATIONS IN R	85175	C	ASCENCION DE GUARAYOS	BOLIVIA

WMO PUB 9 VOL A

72315	C	ASHEVILLE/MUN., NC.	USA	67037	C	BESALAMPY	MADAGASCAR
33915	C	ASKANIA-NOVA	UKRAINE	40179	CT	BET DAGAN	ISRAEL
63021	CT	ASMARA	ERITREA	40100	CT	BEYROUTH (AEROPORT)	LEBANON
62414	CT	ASSWAN	EGYPT	42971	CT	BHUBANESHWAR	INDIA
35188	C	ASTANA	KAZAKHSTAN	12295	C	BIALYSTOK	POLAND
61421	C	ATAR	MAURITANIA	71844	C	BIG TROUT LAKE READAC, ONT	CANADA
35078	C	ATBASAR	KAZAKHSTAN	29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION
17607	T	ATHALASSA	CYPRUS	42165	C	BIKANER	INDIA
64751	C	ATI	CHAD	08025	C	BILBAO/SONDICA	SPAIN
72219	C	ATLANTA/MUN., GA.	USA	72515	C	BINGHAMTON/BROOME CO., NY.	USA
91925	CT	ATUONA	FRENCH POLY.	61401	C	BIR MOGHREIN	MAURITANIA
35700	CT	ATYRAU	KAZAKHSTAN	28138	C	BISER	RUSSIAN FEDERATION
93110	C	AUCKLAND AERO AWS	N ZEALAND	13583	C	BITOLA	MACEDONIA
10852	C	AUGSBURG	GERMANY	14652	C	BJELASNICA	BOSNIA AND HERZEGOV
38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN	01028	CT	BJORNOYA	NORWAY
74745	C	AUSTIN-BERGSTROM INTL AIRPOR	USA	28766	C	BLAGOVESHCHENKA	KAZAKHSTAN
08210	C	AVILA	SPAIN	68442	CT	BLOEMFONTEIN AIRPORT	SOUTH AFRICA
31168	CT	AYAN	RUSSIAN FEDERATION	74492	C	BLUE HILL OBS. MA.	USA
87641	C	AZUL AERO	ARGENTINA	61881	C	BO	SIERRA LEONE
87163	C	B.DE IRIGOYEN AERO	ARGENTINA	82024	C	BOA VISTA	BRAZIL
82460	C	BACABAL	BRAZIL	65510	C	BOBO-DIOULASSO	BURKINA FASO
10542	C	BAD HERSFELD	GERMANY	01152	CT	BODO	NORWAY
47102	T	BAENGNYEONGDO	REP KOREA	64126	C	BOENDE	DEMO. REP THE CONG
30554	CT	BAGDARIN	RUSSIAN FEDERATION	31439	C	BOGORODSKOE	RUSSIAN FEDERATION
41678	CT	BAHAWALNAGAR	PAKISTAN	65338	C	BOHICON	BENIN
44265	C	BAITAG	MONGOLIA	10249	C	BOIZENBURG	GERMANY
23891	C	BAJKIT	RUSSIAN FEDERATION	61816	C	BOKE	GUINEA
29328	C	BAKCHAR	RUSSIAN FEDERATION	10161	C	BOLTENHAGEN	GERMANY
30612	C	BALAGANSK	RUSSIAN FEDERATION	31253	C	BOMNAK	RUSSIAN FEDERATION
61291	CT	BAMAKO/SENOU	MALI	10519	C	BONN-ROLEBER	GERMANY
43295	C	BANGALORE	INDIA	07510	CT	BORDEAUX MERIGNAC	FRANCE
08181	C	BARCELONA/AEROPUERTO	SPAIN	64605	C	BOSSEMBELE	CENTRAL AFRICAN REP
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	60405	C	BOUCHEGOUF	ALGERIA
37484	C	BATUMI	GEORGIA	08575	C	BRAGANCA	PORTUGAL
91557	CT	BAUERFIELD (EFATE)	VANUATU	07110	CT	BREST	FRANCE
44275	C	BAYANBULAG	MONGOLIA	16061	C	BRIC DELLA CROCE	ITALY
40569	C	BEACON N6	KUWAIT	11723	C	BRNO/TURANY	CZECH REP
60571	CT	BECHAR	ALGERIA	10453	C	BROCKEN	GERMANY
54511	CT	BEIJING	CHINA	96315	CT	BRUNEI AIRPORT	BRUNEI DARUSSALAM
60401	C	BEJAIA-PORT	ALGERIA	40568	C	BUBIAN ISLAND	KUWAIT
03976	C	BELMULLET	IRELAND	15420	C	BUCURESTI BANEASA	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
13274	C	BEOGRAD	SERBIA AND MONTENEG	80252	C	BUENAVENTURA	COLOMBIA
01317	C	BERGEN/FLORIDA	NORWAY	72528	CT	BUFFALO/GREATER BUF. INT.,NY	USA

WMO PUB 9 VOL A

25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION	71090	C	CLYDE A, NU	CANADA
64390	C	BUJUMBURA	BURUNDI	76741	C	COATZACOALCOS, VER.	MEXICO
64180	C	BUKAVU	DEMO. REP THE CONG	78631	C	COBAN A.V.	GUATEMALA
67964	CT	BULAWAYO (GOETZ OBSY.)	ZIMBABWE	85223	C	COCHABAMBA	BOLIVIA
64076	C	BUNIA	DEMO. REP THE CONG	94791	C	COFFS HARBOUR MO	AUSTRALIA
08075	C	BURGOS/VILLAFRIA	SPAIN	08548	C	COIMBRA/CERNACHE	PORTUGAL
47159	C	BUSAN	REP KOREA	70316	CT	COLD BAY, AK	USA
64034	C	BUTA	DEMO. REP THE CONG	76848	C	COMITAN, CHIS.	MEXICO
15350	C	BUZAU	ROMANIA	61832	C	CONAKRY/GBESSIA	GUINEA
38755	C	BYGDAILI	TURKMENISTAN	85470	C	COIAPAO	CHILE
48914	C	CA MAU	VIET NAM	08410	C	CORDOBA/AEROPUERTO	SPAIN
86268	C	CAAZAPA	PARAGUAY	10496	C	COTTBUS	GERMANY
78310	C	CABO SAN ANTONIO,	CUBA	41992	C	COX'S BAZAR	BANGLADESH
08261	C	CACERES	SPAIN	85864	C	COYHAIQUE	CHILE
08452	C	CADIZ, OBS.	SPAIN	16480	C	COZZO SPADARO	ITALY
07027	C	CAEN	FRANCE	15450	C	CRAIOVA	ROMANIA
16560	T	CAGLIARI ELMAS	ITALY	72325	C	CROSSVILLE, TN	USA
94287	C	CAIRNS AERO	AUSTRALIA	82704	C	CRUZEIRO DO SUL	BRAZIL
80442	C	CALABOZO	VENEZUELA	80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
71918	C	CAM FOUR, NU	CANADA	08231	C	CUENCA	SPAIN
17112	C	CANAKKALE	TURKEY	83361	C	CUIABA	BRAZIL
48808	C	CAO BANG	VIET NAM	28704	C	CULPANOVO	RUSSIAN FEDERATION
07661	C	CAP CEPET	FRANCE	80420	C	CUMANA	VENEZUELA
15292	C	CARANSEBES	ROMANIA	94626	C	CUNDERDIN	AUSTRALIA
03967	C	CASEMENT AERODROME	IRELAND	83840	T	CURITIBA (AEROPORTO)	BRAZIL
98546	C	CATARMAN	PHILIPPINES	72769	C	CUT BANK, MT CUT BANK MUNI A	USA
94653	C	CEDUNA AMO	AUSTRALIA	10131	C	CUXHAVEN	GERMANY
89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE	84686	C	CUZCO	PERU
16148	C	CERVIA	ITALY	43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA
38511	C	CHAGYL	TURKMENISTAN	89836	C	D-85	USA
10577	C	CHEMNITZ	GERMANY	48855	CT	DA NANG	VIET NAM
41768	CT	CHHOR	PAKISTAN	47133	C	DAEJEON	REP KOREA
47971	CT	CHICHIJIMA	JAPAN	98325	C	DAGUPAN	PHILIPPINES
60425	C	CHLEF	ALGERIA	62467	C	DAHAB	EGYPT
44259	CT	CHOIBALSAN	MONGOLIA	60096	C	DAKHLA	WESTERN SAHARA
78551	C	CHRISTAINSTED, VI	PUERTO RICO AND US	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
47014	C	CHUNGGANG	DPR KOREA	40080	CT	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP
96805	C	CILACAP	INDONESIA	04320	CT	DANMARKSHAVN	GREENLAND
72421	C	CINCINNATI/GREATER CINCINNAT	USA	65351	C	DAPAON	TOGO
96791	C	CIREBON/JATIWANGI	INDONESIA	60390	CT	DAR-EL-BEIDA	ALGERIA
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	38392	C	DASHOGUZ	TURKMENISTAN
72328	C	CLARKSVILLE, TN	USA	26544	C	DAUGAVPILS	LATVIA
07460	C	CLERMONT-FERRAND	FRANCE	38527	CT	DAVALY	TURKMENISTAN
15120	CT	CLUJ-NAPOCA	ROMANIA	71966	C	DAWSON, YT	CANADA

WMO PUB 9 VOL A

72429	C	DAYTON/. COX, OH.	USA	41515	CT	DROSH	PAKISTAN
68538	CT	DE AAR	SOUTH AFRICA	89575	C	DRUZHNYAYA-4	RUSSIAN FEDER. ANTA
71222	C	DEASE LAKE AUT, BC	CANADA	41194	C	DUBAI INTERNATIONAL AIRPORT	U ARAB EMIRATES
12882	C	DEBRECEN	HUNGARY	23074	C	DUDINKA	RUSSIAN FEDERATION
16546	C	DECIMOMANNU	ITALY	10400	C	DUESSELDORF	GERMANY
65505	C	DEDOUGOU	BURKINA FASO	72745	C	DULUTH/INT., MN.	USA
72787	C	DEER PARK, WA DEER PARK ARPT	USA	42599	C	DUMKA	INDIA
38734	C	DEHAVZ	TAJIKISTAN	68588	CT	DURBAN INTNL. AIRPORT	SOUTH AFRICA
40045	C	DEIR EZZOR	SYRIAN ARAB REP	42731	C	DWARKA	INDIA
60387	C	DELLYS	ALGERIA	03091	C	DYCE	U KINGDOM
38829	C	DENAU	UZBEKISTAN	21908	C	DZALINDA	RUSSIAN FEDERATION
37470	C	DERBENT	RUSSIAN FEDERATION	30089	C	DZHIKIMDA	RUSSIAN FEDERATION
72546	C	DES MOINES/MUN., IA.	USA	89578	C	EAGLE	AUSTRALIA
72537	C	DETROIT/METROPOLITAN, MI.	USA	71213	C	EARLTON CLIMATE, ONT	CANADA
40416	C	DHAHRAN	SAUDI ARABIA	68858	C	EAST LONDON	SOUTH AFRICA
42404	C	DHUBRI	INDIA	94983	C	EDDYSTONE POINT	AUSTRALIA
83309	C	DIAMANTINO	BRAZIL	17050	C	EDIRNE	TURKEY
41242	C	DIBA	OMAN	71157	C	EDMONTON MUNICIPAL CR10, ALT	CANADA
72763	C	DICKINSON, ND	USA	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
10321	C	DIEPHOLZ	GERMANY	71296	C	EGBERT CS, ONT	CANADA
61085	C	DIFFA	NIGER	25378	C	EGVEKINOT	RUSSIAN FEDERATION
07280	C	DIJON	FRANCE	40199	C	EILAT	ISRAEL
72770	C	DILLON, MT DILLON ARPT	USA	82610	C	EIRUNEPE	BRAZIL
65562	C	DIMBOKRO	COTE D'IVOIRE	28440	C	EKATERINBURG	RUSSIAN FEDERATION
89054	C	DINAMET-URUGUAY	URUGUAY	38388	C	EKEZHE	TURKMENISTAN
61666	C	DIORBEL	SENEGAL	31329	C	EKIMCHAN	RUSSIAN FEDERATION
98741	C	DIPOLOG	PHILIPPINES	62337	CT	EL ARISH	EGYPT
41508	C	DIR	PAKISTAN	60367	C	EL-KALA	ALGERIA
40672	C	DIWANIYA	IRAQ	27648	C	ELAT'MA	RUSSIAN FEDERATION
17280	CT	DIYARBAKIR	TURKEY	12160	C	ELBLAG	POLAND
38684	C	DJACHEV	TURKMENISTAN	63686	C	ELDOROT	KENYA
60535	C	DJELFA	ALGERIA	16718	C	ELEFSIS (AIRPORT)	GREECE
63125	C	DJIBOUTI	DJIBOUTI	62453	C	ELHASANA	EGYPT
34504	C	DNIPROPETROVS'K	UKRAINE	72307	C	ELIZABETH CITY, NC CG AIR ST	USA
16033	C	DOBBIACO	ITALY	71352	C	ELORA RCS, ONT	CANADA
63862	C	DODOMA	U REP TANZANIA	72486	C	ELY/YELLAND, NV.	USA
41170	CT	DOHA INTERNATIONAL AIRPORT	QATAR	07591	C	EMBRUN	FRANCE
64401	C	DOLISIE	CONGO	10200	CT	EMDEN-FLUGPLATZ	GERMANY
89577	C	DOME A	AUSTRALIA	29572	T	EMEL'JANOVO	RUSSIAN FEDERATION
34519	C	DONETS'K	UKRAINE	76256	C	EMPALME, SON.	MEXICO
65501	C	DORI	BURKINA FASO	62781	C	EN NAHUD	SUDAN
61053	C	DOSSO	NIGER	25356	C	EN' MUVEEM	RUSSIAN FEDERATION
64910	CT	DOUALA OBS.	CAMEROON	83964	C	ENCRUZILHADA DO SUL	BRAZIL
10488	C	DRESDEN-KLOTZSCHE	GERMANY	29263	C	ENISEJSK	RUSSIAN FEDERATION

WMO PUB 9 VOL A

16450	C	ENNA	ITALY	83827	CT	FOZ DO IGUACU (AEROPORTO)	BRAZIL
63705	CT	ENTEBBE AIRPORT	UGANDA	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
65257	C	ENUGU	NIGERIA	10803	C	FREIBURG	GERMANY
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	16179	C	FRONTONE	ITALY
72550	C	EPPLEY FIELD, OMAHA,	USA	83574	C	FRUTAL	BRAZIL
24817	C	ERBOGACEN	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
44237	C	ERDENEMANDAL	MONGOLIA	47807	CT	FUKUOKA	JAPAN
53068	C	ERENHOT	CHINA	91643	CT	FUNAFUTI	TUVALU
10554	C	ERFURT-BINDERSLEBEN	GERMANY	89767	C	G3	AUSTRALIA
34186	C	ERSHOV	RUSSIAN FEDERATION	60765	C	GABES	TUNISIA
17092	C	ERZINCAN	TURKEY	60745	C	GAFSA	TUNISIA
38750	C	ESENGYLY	TURKMENISTAN	65557	C	GAGNOA	COTE D'IVOIRE
40800	C	ESFAHAN	IRAN, ISLAMIC REP	74756	C	GAINSVILLE, FL	USA
35067	C	ESIL'	KAZAKHSTAN	15310	C	GALATI	ROMANIA
03162	C	ESKDALEMUIR	U KINGDOM	64454	C	GAMBOMA	CONGO
94638	CT	ESPERANCE	AUSTRALIA	43599	CT	GAN	MALDIVES
87803	C	ESQUEL AERO	ARGENTINA	61226	C	GAO	MALI
10410	CT	ESSEN-BREDENEY	GERMANY	10359	C	GARDELEGEN	GERMANY
71862	C	ESTEVAN A, SASK	CANADA	40405	C	GASSIM	SAUDI ARABIA
94647	CT	EUCLA	AUSTRALIA	41757	C	GAWADAR	PAKISTAN
71917	C	EUREKA, NU	CANADA	61099	C	GAYA	NIGER
72432	C	EVANSVILLE/REG., IN.	USA	26157	C	GDOV	RUSSIAN FEDERATION
37747	C	EVLAKH AIRPORT	AZERBAIJAN	62752	C	GEDAREF	SUDAN
08558	C	EVORA/C. COORD	PORTUGAL	10628	C	GEISENHEIM	GERMANY
87576	CT	EZEIZA AERO	ARGENTINA	64006	C	GEMENA	DEMO. REP THE CONG
06239	C	F-03 (PLATFORM)	NETHERLANDS	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
65507	C	FADA N'GOURMA	BURKINA FASO	68828	C	GEORGE AIRPORT	SOUTH AFRICA
41262	C	FAHUD	OMAN	10567	C	GERA-LEUMNITZ	GERMANY
40588	C	FAILAKAH ISLAND	KUWAIT	60517	C	GHAZAOUET	ALGERIA
08554	C	FARO/AEROPORTO	PORTUGAL	40296	C	GHOR SAFI	JORDAN
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	08495	CT	GIBRALTAR	GIBRALTAR
64753	C	FAYA	CHAD	10532	C	GIESSEN	GERMANY
10908	C	FELDBERG/SCHWARZWALD	GERMANY	34740	C	GIGANT	RUSSIAN FEDERATION
41943	C	FENI	BANGLADESH	08014	C	GIJON-MUSEL	SPAIN
38618	C	FERGANA	UZBEKISTAN	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
11155	C	FEUERKOGEL	AUSTRIA	17034	C	GIRESUN	TURKEY
67137	C	FIANARANTSOA	MADAGASCAR	64381	C	GISENYI	RWANDA
10578	C	FICHELBERG	GERMANY	41140	C	GIZAN	SAUDI ARABIA
72637	C	FLINT/BISHOP, MI.	USA	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
08501	C	FLORES (ACORES)	PORTUGAL	94380	C	GLADSTONE RADAR	AUSTRALIA
01238	C	FOKSTUA II	NORWAY	72522	C	GLENN FALLS, NY	USA
82212	C	FONTE BOA	BRAZIL	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
71212	C	FORET MONTMORENCY RCS, QUE	CANADA	43192	CT	GOA/PANJIM	INDIA
89065	C	FOSSIL BLUFF	U KINGDOM	68106	C	GOBABEB	NAMIBIA

WMO PUB 9 VOL A

71261	C	GODERICH, ONT	CANADA	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
10444	C	GOETTINGEN	GERMANY	60563	C	HASSIR'MEL	ALGERIA
83374	C	GOIAS	BRAZIL	20891	CT	HATANGA	RUSSIAN FEDERATION
33041	CT	GOMEL	BELARUS	89815	C	HAUPT NUNATAK	AUSTRALIA
63331	C	GONDAR	ETHIOPIA	71361	C	HAY RIVER CLIMATE, NWT	CANADA
71816	CT	GOOSE A, NFLD	CANADA	10015	C	HELGLAND	GERMANY
63403	C	GORE	ETHIOPIA	33910	C	HENICHES'K	UKRAINE
47185	T	GOSAN	REP KOREA	16754	CT	HERAKLION (AIRPORT)	GREECE
02589	C	GOTSKA SANDON	SWEDEN	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
07535	C	GOURDON	FRANCE	60001	C	HIERRO/AEROPUERTO	SPAIN
94150	CT	GOVE AIRPORT	AUSTRALIA	71066	C	HIGH LEVEL A, ALTA	CANADA
37749	C	GOYCHAY	AZERBAIJAN	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
06717	C	GRAND ST. BERNARD	SWITZERLAND & LIECH	30844	C	HILOK	RUSSIAN FEDERATION
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	98755	C	HINATUAN	PHILIPPINES
26825	C	GRODNO	BELARUS	47765	C	HIROSHIMA	JAPAN
88903	C	GRYTVIKEN,	ISLANDS	94975	CT	HOBART AIRPORT	AUSTRALIA
76612	CT	GUADALAJARA, JAL.	MEXICO	10685	C	HOF	GERMANY
37675	C	GUBA	AZERBAIJAN	10962	C	HOHENPEISSENBERG	GERMANY
60403	C	GUELMA	ALGERIA	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
80423	C	GUIRIA	VENEZUELA	71029	C	HOLMAN CS, NWT	CANADA
63630	C	GULU	UGANDA	61240	C	HOMBORI	MALI
37686	C	GUMRI	ARMENIA	62131	C	HON	LIBYA
02126	C	GUNNARN	SWEDEN	68112	C	HOSEA KUTAKO INT'L AIRPORT	NAMIBIA
03966	C	GURTEEN	IRELAND	51828	C	HOTAN	CHINA
70367	C	GUSTAVUS	USA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
42410	CT	GUWAHATI	INDIA	44218	C	HOVD	MONGOLIA
47158	T	GWANGJU AB	REP KOREA	66318	C	HUAMBO (NOVA LISBOA)	ANGOLA
68034	C	GWETA	BOTSWANA	48852	C	HUE	VIET NAM
38763	C	GYZYLARBAT	TURKMENISTAN	44285	C	HUJIRT	MONGOLIA
40250	C	H-4 'IRWAISHED'	JORDAN	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
48825	C	HA DONG	VIET NAM	03862	C	HURN	U KINGDOM
91784	C	HAAPAI	TONGA	44232	C	HUTAG	MONGOLIA
31736	T	HABAROVSK	RUSSIAN FEDERATION	41764	C	HYDERABAD	PAKISTAN
47678	CT	HACHIJOJIMA	JAPAN	47016	C	HYESAN	DPR KOREA
40634	C	HADITHA	IRAQ	15090	C	IASI	ROMANIA
47069	C	HAEJU	DPR KOREA	82067	C	IAUARETE	BRAZIL
40377	C	HAFR AL-BATIN	SAUDI ARABIA	98324	C	IBA	PHILIPPINES
67002	C	HAHAYA INT. AIRPORT	COMOROS	08373	C	IBIZA/ES CODOLA	SPAIN
40394	CT	HAIL	SAUDI ARABIA	41252	C	IBRI	OMAN
17285	C	HAKKARI	TURKEY	32411	C	ICA	RUSSIAN FEDERATION
71081	C	HALL BEACH A, NU	CANADA	16756	C	IERAPETRA	GREECE
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	23274	C	IGARKA	RUSSIAN FEDERATION
10338	C	HANNOVER	GERMANY	87097	C	IGUAZU AERO	ARGENTINA
02197	C	HAPARANDA	SWEDEN	61968	C	ILES GLORIEUSES	OCEAN ISLANDS

WMO PUB 9 VOL A

83348	C	ILHEUS	BRAZIL	47800	CT	IZUHARA	JAPAN
25248	C	ILIRNEJ	RUSSIAN FEDERATION	41259	C	JABAL SHAMS	OMAN
60640	C	ILLIZI	ALGERIA	72206	CT	JACKSONVILLE/INTNL.,	USA
98637	C	ILOILO	PHILIPPINES	08417	C	JAEN	SPAIN
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	43041	C	JAGDALPUR	INDIA
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	40586	C	JAHRA	KUWAIT
64459	C	IMPFONDO	CONGO	24959	CT	JAKUTSK	RUSSIAN FEDERATION
60611	C	IN-AMENAS	ALGERIA	40552	C	JAL ALIYAH	KUWAIT
47112	C	INCHEON	REP KOREA	01001	CT	JAN MAYEN	NORWAY
42754	C	INDORE	INDIA	38141	C	JASLYK	UZBEKISTAN
98434	C	INFANTA	PHILIPPINES	97690	C	JAYAPURA/SENTANI	INDONESIA
67323	C	INHAMBANE	MOZAMBIQUE	41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	47184	C	JEJU	REP KOREA
64115	C	INONGO	DEMO. REP THE CONG	60725	C	JENDOUBA	TUNISIA
72747	CT	INT.FALLS/FALLS INT. MN.	USA	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
71364	C	INUVIK CLIMATE, NWT	CANADA	41936	C	JESSORE	BANGLADESH
93844	CT	INVERCARGILL AERODROME	N ZEALAND	41598	CT	JHELUM	PAKISTAN
16642	C	IOANNINA (AIRPORT)	GREECE	60351	C	JIJEL-ACHOUAT	ALGERIA
80370	C	IPIALES/SAN LUIS	COLOMBIA	63402	C	JIMMA	ETHIOPIA
71321	C	IQUALUIT CLIMATE, NU	CANADA	54823	C	JINAN	CHINA
84377	C	IQUITOS	PERU	52533	C	JIUQUAN	CHINA
83836	C	IRATI	BRAZIL	41756	CT	JIWANI	PAKISTAN
83182	C	IRECE	BRAZIL	82798	C	JOAO PESSOA	BRAZIL
38869	C	IRHT	TAJIKISTAN	41287	C	JOBA	OMAN
30710	C	IRKUTSK	RUSSIAN FEDERATION	42339	CT	JODHPUR	INDIA
29807	C	IRTYSHSK	KAZAKHSTAN	02929	C	JOENSUU	FINLAND
71074	C	ISACHSEN (AUT), NU	CANADA	03956	C	JOHNSTOWN CASTLE	IRELAND
28573	C	ISHIM	RUSSIAN FEDERATION	89253	C	JOINVILLE ISLAND	BRAZIL
64062	C	ISIRO	DEMO. REP THE CONG	02963	CT	JOKIOINEN	FINLAND
41571	CT	ISLAMABAD AIRPORT	PAKISTAN	02550	C	JONKOPING/AXAMO	SWEDEN
17240	CT	ISPARTA	TURKEY	65134	C	JOS	NIGERIA
17062	CT	ISTANBUL/GOZTEPE	TURKEY	78762	CT	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA
82336	C	ITACOATIARA	BRAZIL	62941	C	JUBA	SUDAN
98132	C	ITBAYAT	PHILIPPINES	83692	C	JUIZ DE FORA	BRAZIL
83295	C	ITIRUCU (JAGUAQUARA)	BRAZIL	87046	C	JUJUY AERO	ARGENTINA
04339	CT	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	40593	C	JULAIA PORT	KUWAIT
10142	C	ITZEHOE	GERMANY	87548	C	JUNIN AERO	ARGENTINA
33526	C	IVANO-FRANKIVS'K	UKRAINE	32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
23921	CT	IVDEL'	RUSSIAN FEDERATION	02935	CT	JYVASKYLA	FINLAND
83704	C	IVINHEMA	BRAZIL	40417	CT	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
60010	C	IZANA	SPAIN	06252	C	K13-A	NETHERLANDS
34415	C	IZIUM	UKRAINE	43588	C	KAADEDHDHOO	MALDIVES
17220	CT	IZMIR/GUZELYALI	TURKEY	40948	CT	KABUL AIRPORT	AFGHANISTAN,ISLAMIC
84088	C	IZOBAMBA	ECUADOR	62810	C	KADOGLLI	SUDAN

WMO PUB 9 VOL A

61492	C	KAEDI	MAURITANIA	21921	C	KJUSJUR	RUSSIAN FEDERATION
47827	CT	KAGOSHIMA	JAPAN	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
10427	C	KAHLER ASTEN	GERMANY	10635	C	KLEINER FELDBERG/TAUNUS	GERMANY
10747	C	KAISERBACH-CRONHUETTE	GERMANY	32389	CT	KLJUCHI	RUSSIAN FEDERATION
02897	C	KAJAANI	FINLAND	72326	C	KNOXVILLE/MUN., TN.	USA
41535	C	KAKUL	PAKISTAN	11487	C	KOCELOVICE	CZECH REP
16726	C	KALAMATA (AIRPORT)	GREECE	06181	T	KOEBENHAVN/JAEGERSBORG	DENMARK AND FAROE I
25745	C	KAMENSKOE	RUSSIAN FEDERATION	41564	C	KOHAT	PAKISTAN
64235	C	KANANGA	DEMO. REP THE CONG	28879	C	KOKSHETAY	KAZAKHSTAN
61679	C	KAOLACK	SENEGAL	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
71299	C	KAPUSKASING CDA ON, ONT	CANADA	33723	C	KOMISARIVKA	UKRAINE
65357	C	KARA	TOGO	10929	C	KONSTANZ	GERMANY
16614	C	KASTORIA (AIRPORT)	GREECE	25954	CT	KORF	RUSSIAN FEDERATION
44454	C	KATHMANDU AIRPORT	NEPAL	16742	C	KOS (AIRPORT)	GREECE
26629	C	KAUNAS	LITHUANIA	42452	C	KOTA AERODROME	INDIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	61293	C	KOUTIALA	MALI
67403	C	KAWAMBWA	ZAMBIA	45004	CT	KOWLOON	HONG KONG, CHINA
61257	C	KAYES	MALI	38915	C	KOYTENDAG	TURKMENISTAN
27595	CT	KAZAN'	RUSSIAN FEDERATION	16632	C	KOZANI (AIRPORT)	GREECE
61699	C	KEDOUGOU	SENEGAL	12566	C	KRAKOW	POLAND
68312	C	KEETMANSHOOP	NAMIBIA	11012	C	KREMSMUNSTER	AUSTRIA
04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND	64971	C	KRIBI	CAMEROON
10946	C	KEMPTEN	GERMANY	33791	C	KRYVYI RIH	UKRAINE
60120	C	KENITRA	MOROCCO	60514	C	KSAR CHELLALA	ALGERIA
33983	C	KERCH	UKRAINE	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
02805	C	KEVO	FINLAND	96413	CT	KUCHING	MALAYSIA
72201	CT	KEY WEST/INT., FL	USA	62271	C	KUFRA	LIBYA
37673	C	KHACHMAZ AERODROME	AZERBAIJAN	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
33902	C	KHERSON	UKRAINE	38343	C	KULAN	KAZAKHSTAN
33429	C	KHMEL'NYTS'KYI	UKRAINE	65442	C	KUMASI	GHANA
38599	C	KHUDJANT	TAJIKISTAN	56778	CT	KUNMING	CHINA
61214	C	KIDAL	MALI	97372	C	KUPANG/ELTARI	INDONESIA
10046	C	KIEL-HOLTENAU	GERMANY	15730	C	KURDJALI	BULGARIA
61498	C	KIFFA	MAURITANIA	47418	C	KUSHIRO	JAPAN
64387	C	KIGALI	RWANDA	40665	C	KUT-AL-HAI	IRAQ
64222	C	KIKWIT	DEMO. REP THE CONG	02869	C	KUUSAMO	FINLAND
02801	C	KILPISJARVI	FINLAND	40581	C	KUWAIT CITY	KUWAIT
47025	C	KIMCHAEK	DPR KOREA	02119	C	KVIKKJOKK ARREJARKA	SWEDEN
40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
27199	C	KIROV	RUSSIAN FEDERATION	30949	C	KYRA	RUSSIAN FEDERATION
64040	C	KISANGANI	DEMO. REP THE CONG	16743	C	KYTHIRA	GREECE
61270	C	KITA	MALI	36096	C	KYZYL	RUSSIAN FEDERATION
92001	C	KIUNGA W.O.	PAPUA N GUINEA	35576	C	KZYLZAR	KAZAKHSTAN
30925	C	KJAHTA	RUSSIAN FEDERATION	33393	CT	L'VIV	UKRAINE

WMO PUB 9 VOL A

08001	CT	LA CORUNA	SPAIN	08084	C	LOGRONO/AGONCILLO	SPAIN
61809	C	LABE	GUINEA	84270	C	LOJA/LA ARGELIA	ECUADOR
60545	C	LAGHOUAT	ALGERIA	15511	C	LOM	BULGARIA
10805	C	LAHR	GERMANY	71622	C	LONDON CS, ONT	CANADA
08509	C	LAJES (ACORES)	PORTUGAL	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
72240	C	LAKE CHARLES/MUN.,	USA	72295	C	LOS ANGELES /INT.,	USA
16675	C	LAMIA	GREECE	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
37985	C	LANKARAN	AZERBAIJAN	95964	C	LOW HEAD	AUSTRALIA
98223	C	LAOAG	PHILIPPINES	48930	C	LUANG-PRABANG	LAO PDR
16648	C	LARISSA (AIRPORT)	GREECE	66390	CT	LUBANGO (SA DA BANDEIRA)	ANGOLA
80241	CT	LAS GAVIOTAS	COLOMBIA	42369	T	LUCKNOW/AMAUSI	INDIA
40022	C	LATTAKIA	SYRIAN ARAB REP	42099	C	LUDHIANA	INDIA
94968	C	LAUNCESTON AIRPORT COMPARISO	AUSTRALIA	10156	C	LUEBECK-BLANKENSEE	GERMANY
83687	C	LAVRAS	BRAZIL	06770	C	LUGANO	SWITZERLAND & LIECH
13577	C	LAZAROPOLE	MACEDONIA	34523	C	LUHANS'K	UKRAINE
07471	C	LE PUY	FRANCE	98747	C	LUMBIA AIRPORT	PHILIPPINES
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	61856	C	LUNGI	SIERRA LEONE
12120	CT	LEBA	POLAND	64209	C	LUOZI	DEMO. REP THE CONG
03257	C	LEEMING	U KINGDOM	71470	C	LUPIN CS, NU	CANADA
12374	T	LEGIONOWO	POLAND	16597	C	LUQA	MALTA
10449	C	LEINEFELDE	GERMANY	67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA
38998	C	LEKKER	TURKMENISTAN	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
83242	C	LENCOIS	BRAZIL	03740	C	LYNEHAM	U KINGDOM
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	07481	C	LYON-SATOLAS	FRANCE
03005	CT	LERWICK	U KINGDOM	64452	C	M'POUYA	CONGO
78447	C	LES CAYES	HAITI	60467	C	M'SILA	ALGERIA
80398	CT	LETICIA/VASQUEZ COBO	COLOMBIA	40310	C	MA'AN	JORDAN
28064	C	LEUSI	RUSSIAN FEDERATION	44294	C	MAANTI	MONGOLIA
68182	C	LEVUBU	SOUTH AFRICA	03963	C	MACE HEAD	IRELAND
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	08219	C	MADRI-COLMENAR	SPAIN
55591	CT	LHASA	CHINA	47624	C	MAEBASHI	JAPAN
11603	C	LIBEREC	CZECH REP	40265	CT	MAFRAQ	JORDAN
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	25913	T	MAGADAN	RUSSIAN FEDERATION
26406	C	LIEPAJA	LATVIA	37472	C	MAHACHKALA	RUSSIAN FEDERATION
91165	CT	LIHUE, KAUAI, HAWAII	USA	47750	C	MAIZURU	JAPAN
07015	C	LILLE	FRANCE	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
07434	C	LIMOGES	FRANCE	41030	C	MAKKAH	SAUDI ARABIA
10393	CT	LINDENBERG	GERMANY	08482	C	MALAGA/AEROPUERTO	SPAIN
08535	C	LISBOA/GEOF	PORTUGAL	30252	C	MAMAKAN	RUSSIAN FEDERATION
72340	C	LITTLE ROCK/ADAMS FLD,	USA	40590	C	MANAGISH	KUWAIT
33761	C	LIUBASHIVKA	UKRAINE	64701	C	MAO	CHAD
67743	C	LIVINGSTONE	ZAMBIA	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	87774	C	MAQUINCHAO	ARGENTINA
63612	C	LODWAR	KENYA	82562	C	MARABA	BRAZIL

WMO PUB 9 VOL A

98543	C	MASBATE	PHILIPPINES	71309	C	MOOSONEE RCS, ONT	CANADA
44314	C	MATAD	MONGOLIA	61265	C	MOPTI	MALI
68032	C	MAUN	BOTSWANA	47584	C	MORIOKA	JAPAN
66447	C	MAVINGA	ANGOLA	27612	CT	MOSKVA	RUSSIAN FEDERATION
89564	CT	MAWSON	AUSTRALIA	64550	C	MOUILA	GABON
64503	C	MAYUMBA	GABON	63619	C	MOYALE	KENYA
40911	C	MAZAR-I-SHARIF	AFGHANISTAN,ISLAMIC	33036	C	MOZYR	BELARUS
64005	C	MBANDAKA	DEMO. REP THE CONG	67477	C	MPIKA	ZAMBIA
64247	C	MBUJI-MAYI	DEMO. REP THE CONG	63971	C	MTWARA	U REP TANZANIA
70231	C	MCGRATH, AK	USA	10315	C	MUENSTER/OSNABRUECK	GERMANY
71897	C	MCINNES ISLAND, BC	CANADA	17292	C	MUGLA	TURKEY
89664	CT	MCMURDO	USA	42147	C	MUKTESHWAR KUMAON	INDIA
60549	C	MECHERIA	ALGERIA	41675	CT	MULTAN	PAKISTAN
60437	C	MEDEA	ALGERIA	98329	C	MUNOZ	PHILIPPINES
94430	CT	MEEKATHARRA AIRPORT	AUSTRALIA	08429	C	MURCIA/ALCANTARILLA	SPAIN
10548	CT	MEININGEN	GERMANY	72636	C	MUSKEGON/COUNTY, MI.	USA
60150	C	MEKNES	MOROCCO	41006	C	MUWAIH	SAUDI ARABIA
60338	C	MELILLA	SPAIN	63756	C	MWANZA	U REP TANZANIA
08314	C	MENORCA/MAHON	SPAIN	67441	C	MWINILUNGA	ZAMBIA
17340	C	MERSIN	TURKEY	48008	C	MYITKYINA	MYANMAR
16420	C	MESSINA	ITALY	33466	C	MYRONIVKA	UKRAINE
16734	C	METHONI	GREECE	25062	C	MYS BILLINGSA	RUSSIAN FEDERATION
76680	C	MEXICO (CENTRAL),	MEXICO	16667	C	MYTILINI (AIRPORT)	GREECE
22471	C	MEZEN'	RUSSIAN FEDERATION	64654	C	N'DELE	CENTRAL AFRICAN REP
67599	C	MFUWE	ZAMBIA	61049	C	N'GUIGMI	NIGER
72202	C	MIAMI, FL	USA	61849	C	N'ZEREKORE	GUINEA
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	60557	C	NAAMA	ALGERIA
60195	C	MIDELT	MOROCCO	23445	C	NADYM	RUSSIAN FEDERATION
33846	C	MIKOLAIV	UKRAINE	47610	C	NAGANO	JAPAN
67260	C	MILANGE	MOZAMBIQUE	47936	CT	NAHA	JAPAN
26850	C	MINSK	BELARUS	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
89592	CT	MIRNYJ	RUSSIAN FEDER. ANTA	41128	C	NAJLAN	SAUDI ARABIA
12772	C	MISKOLC	HUNGARY	24713	C	NAKANNO	RUSSIAN FEDERATION
04211	C	MITTARFIK UPERNAVIK (UPERNAV)	GREENLAND	62002	C	NALUT	LIBYA
47585	C	MIYAKO	JAPAN	38611	CT	NAMANGAN	UZBEKISTAN
68242	CT	MMABATHO	SOUTH AFRICA	07181	C	NANCY-OCHEY	FRANCE
64565	C	MOANDA	GABON	71311	C	NAPPAN AUTO, NS	CANADA
64665	C	MOBAYE	CENTRAL AFRICAN REP	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
66422	C	MOCAMEDES	ANGOLA	40676	C	NASIRIYA	IRAQ
26863	C	MOGILEV	BELARUS	82598	C	NATAL	BRAZIL
47165	C	MOKPO	REP KOREA	91683	C	NAUSORI	FIJI
78401	C	MOLE SAINT-NICOLAS	HAITI	08215	C	NAVACERRADA	SPAIN
63820	C	MOMBASA INTERNATIONAL	KENYA	41749	CT	NAWABSHAH	PAKISTAN
64758	C	MONGO	CHAD	37936	C	NAXCIVAN	AZERBAIJAN

WMO PUB 9 VOL A

47909	CT	NAZE	JAPAN	10742	C	OEHRINGEN	GERMANY
64700	CT	NDJAMENA	CHAD	31088	CT	OHOTSK	RUSSIAN FEDERATION
67561	C	NDOLA	ZAMBIA	47815	C	OITA	JAPAN
38634	C	NEBITDAG	TURKMENISTAN	24688	C	OJMJAKON	RUSSIAN FEDERATION
80315	C	NEIVA/BENITO SALAS	COLOMBIA	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
31152	C	NEL' KAN	RUSSIAN FEDERATION	34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION
47420	CT	NEMURO	JAPAN	10215	C	OLDENBURG	GERMANY
29752	C	NENASTNAYA	RUSSIAN FEDERATION	24125	CT	OLENEK	RUSSIAN FEDERATION
30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION	72792	C	OLYMPIA, WA.	USA
10280	C	NEUBRANDENBURG	GERMANY	47655	C	OMAEZAKI	JAPAN
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	44215	C	OMNO-GOBI	MONGOLIA
64870	C	NGAOUNDERE	CAMEROON	25428	C	OMOLON	RUSSIAN FEDERATION
48877	C	NHA TRANG	VIET NAM	28698	CT	OMSK	RUSSIAN FEDERATION
94827	C	NHILL AERODROME	AUSTRALIA	01212	C	ONA II	NORWAY
61052	CT	NIAMEY-AERO	NIGER	22641	C	ONEGA	RUSSIAN FEDERATION
07690	C	NICE	FRANCE	91699	C	ONO-I-LAU AWS	FIJI
17250	C	NIGDE	TURKEY	94476	C	ODNADATTA AIRPORT	AUSTRALIA
47604	C	NIIGATA	JAPAN	10468	T	OPPIN	GERMANY
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	60461	C	ORAN-PORT	ALGERIA
07645	T	NIMES-COURBESSAC	FRANCE	94917	C	ORBOST (COMPARISON)	AUSTRALIA
98429	C	NINYO AQUINO INTERNATIONAL A	PHILIPPINES	35121	CT	ORENBURG	RUSSIAN FEDERATION
61230	C	NIORO DU SAHEL	MALI	76737	C	ORIZABA, VER.	MEXICO
13388	C	NIS	SERBIA AND MONTENEG	01241	CT	ORLAND III	NORWAY
91772	C	NIUAFOOU	TONGA	40712	C	ORUMIEH	IRAN, ISLAMIC REP
30433	C	NIZHNEANGARSK	RUSSIAN FEDERATION	47122	T	OSAN AB	REP KOREA
23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION	10480	C	OSCHATZ	GERMANY
41710	CT	NOKKUNDI	PAKISTAN	47675	C	OSHIMA	JAPAN
70200	CT	NOME, AK	USA	01384	C	OSLO/GARDERMOEN	NORWAY
10113	C	NORDERNEY	GERMANY	85782	C	OSORNO	CHILE
61415	CT	NOUADHIBOU	MAURITANIA	02226	C	OSTERSUND FROSON	SWEDEN
23242	C	NOVYJ PORT	RUSSIAN FEDERATION	71063	C	OTTAWA CDA RCS, ONT	CANADA
94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA	65502	C	OUAHIGOUYA	BURKINA FASO
10506	C	NUERBURG-BARWEILER	GERMANY	64458	C	OUESSO	CONGO
94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA	60115	C	OIJDA	MOROCCO
04250	C	NUUK (GODTHAAB)	GREENLAND	02875	C	OULU	FINLAND
40594	C	NUWASIB	KUWAIT	60421	C	OUM EL BOUAGHI	ALGERIA
91212	C	NWSO AGANA, GUAM, MARIANA IS	USA	08015	C	OVIEDO	SPAIN
62790	C	NYALA	SUDAN	47663	C	OWASE	JAPAN
72427	C	OAK RIDGE, TN	USA	87823	C	P.MADRYN AERO	ARGENTINA
62200	C	OBARI	LIBYA	22619	C	PADANY	RUSSIAN FEDERATION
10948	C	OBERSTDORF	GERMANY	16022	C	PAGANELLA	ITALY
64659	C	OBO	CENTRAL AFRICAN REP	48955	C	PAKSE	LAO PDR
33837	CT	ODESA	UKRAINE	08301	C	PALMA DE MALLORCA	SPAIN
65528	C	ODIENNE	COTE D'IVOIRE	08085	C	PAMPLONA/NOAIN	SPAIN

WMO PUB 9 VOL A

96237	C	PANGKAL PINANG	INDONESIA	11952	T	POPRAD-GANOVCE	SLOVAKIA
41560	CT	PARACHINAR	PAKISTAN	27675	C	PORETSKOE	RUSSIAN FEDERATION
37432	C	PASANAURI	GEORGIA	83332	C	POSSE	BRAZIL
42492	T	PATNA	INDIA	10379	C	POTSDAM	GERMANY
71984	C	PAULATUK, NWT	CANADA	83358	C	POXOREO (POXOREU)	BRAZIL
27823	C	PAVELETS	RUSSIAN FEDERATION	12330	CT	POZNAN	POLAND
06610	CT	PAYERNE	SWITZERLAND & LIECH	48500	C	PRACHUAP KHIRIKHAN	THAILAND
71434	C	PEAWANUCK (AUT), ONT	CANADA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
12942	C	PECS/POGANY	HUNGARY	11423	C	PRIMDA	CZECH REP
82863	C	PEDRO AFONSO	BRAZIL	11747	CT	PROSTEJOV	CZECH REP
87544	C	PEHUAJO AERO	ARGENTINA	12695	C	PRZEMYSL	POLAND
91554	C	PEKOA AIRPORT (SANTO)	VANUATU	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
67215	C	PEMBA	MOZAMBIQUE	80412	C	PTO. CABELLO	VENEZUELA
27962	T	PENZA	RUSSIAN FEDERATION	84515	C	PUCALLPA	PERU
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	29313	C	PUDINO	RUSSIAN FEDERATION
07747	C	PERPIGNAN	FRANCE	76685	C	PUEBLA, PUE.	MEXICO
41530	CT	PESHAWAR	PAKISTAN	43063	C	PUNE	INDIA
28676	C	PETROPAVLOVSK	KAZAKHSTAN	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
48887	C	PHAN THIET	VIET NAM	43424	C	PUTTALAM	SRI LANKA
48378	C	PHITSANULOK	THAILAND	84179	C	PUYO	ECUADOR
48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA	47058	CT	PYONGYANG	DPR KOREA
72278	C	PHOENIX/SKY HARBOR,	USA	37740	C	QABALA	AZERBAIJAN
48565	C	PHUKET AIRPORT	THAILAND	68456	C	QACHA'S NEK	LESOTHO
16052	C	PIAN ROSA	ITALY	41315	C	QAIROON HAIRITI	OMAN
72652	C	PICKSTOWN, SD.	USA	56137	C	QAMDO	CHINA
11826	C	PIESTANY	SLOVAKIA	40595	C	QARUH ISLAND	KUWAIT
87679	C	PIGUE AERO	ARGENTINA	71338	C	QIKIQTARJUAQ A, NU	CANADA
86255	C	PILAR	PARAGUAY	54857	C	QINGDAO	CHINA
33019	C	PINSK	BELARUS	50745	C	QIQIHAR	CHINA
83483	C	PIRAPORA	BRAZIL	74455	T	QUAD CITY, IA.	USA
16158	C	PISA/S. GIUSTO	ITALY	41660	C	QUETTA AIRPORT	PAKISTAN
72520	CT	PITTSBURGH/GREATER PITTSBURG	USA	72443	C	QUINCY, IL	USA
84401	C	PIURA	PERU	48870	C	QUY NHON	VIET NAM
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	40580	C	RABYAH	KUWAIT
07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE	40362	C	RAFHA	SAUDI ARABIA
65518	C	PO	BURKINA FASO	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
72578	C	POCATELLO/MUN., ID.	USA	41859	C	RANGPUR	BANGLADESH
13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG	91997	T	RAOUL ISLAND,	DETACHED ISLANDS
32027	C	POGIBI	RUSSIAN FEDERATION	91958	CT	RAPA	FRENCH POLY.
47138	CT	POHANG	REP KOREA	91843	CT	RAROTONGA	COOK ISLANDS
07207	C	POINTE DU TALUT	FRANCE	38851	C	RASHT	TAJKISTAN
20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION	72669	C	RAWLINGS, WY	USA
33705	C	POMICHNA	UKRAINE	40102	C	RAYACK	LEBANON
71095	C	POND INLET A, NU	CANADA	22602	C	REBOLY	RUSSIAN FEDERATION

WMO PUB 9 VOL A

82900	CT	RECIFE	BRAZIL	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
10776	C	REGENSBURG	GERMANY	82879	C	S.JOAO DO PIAUI	BRAZIL
07072	C	REIMS-PRUNAY	FRANCE	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
82979	C	REMANSO	BRAZIL	40553	C	SABRIYAH	KUWAIT
07130	C	RENNES	FRANCE	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
38407	C	RESERVED OR UNKNOWN	UZBEKISTAN	28552	C	SADRINSK	RUSSIAN FEDERATION
16758	C	RETHYMNON	GREECE	06680	C	SAENTIS	SWITZERLAND & LIECH
08175	C	REUS/AEROPUERTO	SPAIN	42671	C	SAGAR	INDIA
04030	C	REYKJAVIK	ICELAND	41523	C	SAIDU SHARIF	PAKISTAN
10731	C	RHEINSTETTEN	GERMANY	08202	C	SALAMANCA/MATACAN	SPAIN
16749	C	RHODES (AIRPORT)	GREECE	16723	C	SAMOS (AIRPORT)	GREECE
85043	C	RIBERALTA	BOLIVIA	08021	C	SANTANDER/PARAYAS	SPAIN
72401	C	RICHMOND/BYRD, VA.	USA	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
71307	C	RIDGETOWN RCS, ONT	CANADA	47412	CT	SAPPORO	JAPAN
26422	CT	RIGA	LATVIA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
91948	CT	RIKITEA	FRENCH POLY.	21802	C	SASKYLAH	RUSSIAN FEDERATION
44203	C	RINCHINHUMBE	MONGOLIA	97900	C	SAUMLAKI/OLILIT	INDONESIA
82915	C	RIO BRANCO	BRAZIL	48947	C	SAVANNAKHET	LAO PDR
41533	C	RISALPUR	PAKISTAN	48938	C	SAYABOURY	LAO PDR
33301	C	RIVNE	UKRAINE	10564	C	SCHLEIZ	GERMANY
40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA	98430	C	SCIENCE GARDEN	PHILIPPINES
17040	C	RIZE	TURKEY	94738	C	SCONE SCS	AUSTRALIA
72411	C	ROANOKE/MUN., VA.	USA	72793	C	SEATTLE/S.-TACOMA,	USA
65660	C	ROBERTS FIELD	LIBERIA	62124	C	SEBHA	LIBYA
72529	C	ROCHESTER/ROCHESTER-MONROE	USA	10261	C	SEEHAUSEN	GERMANY
61988	C	RODRIGUES	MAURITIUS	61892	C	SEFADU	SIERRA LEONE
06190	C	ROENNE	DENMARK AND FAROE I	08213	C	SEGOVIA	SPAIN
41725	C	ROHRI	PAKISTAN	25703	CT	SEJMCHAN	RUSSIAN FEDERATION
15726	C	ROJEN	BULGARIA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	47590	CT	SENDAI	JAPAN
30650	C	ROMANOVKA	RUSSIAN FEDERATION	47108	C	SEOUL	REP KOREA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	71279	C	SEPT-ILES, QUE	CANADA
08449	C	ROTA	SPAIN	61976	CT	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
07037	C	ROUEN	FRANCE	67741	C	SESHEKE	ZAMBIA
98538	C	ROXAS	PHILIPPINES	60445	C	SETIF	ALGERIA
33834	C	ROZDIL'NA	UKRAINE	08391	C	SEVILLA/SAN PABLO	SPAIN
64383	C	RUHENGERI	RWANDA	70277	C	SEWARD	USA
51777	C	RUOQIANG	CHINA	63985	T	SEYCHELLES INTER. AIRPORT (R	SEYCHELLES
85141	C	RURRENABAQUE	BOLIVIA	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
41253	C	RUSTAQ	OMAN	24329	C	SHELAGONTSY	RUSSIAN FEDERATION
40642	C	RUTBAH	IRAQ	38921	C	SHIRABAD	UZBEKISTAN
28966	C	RUZAEVKA	KAZAKHSTAN	22271	T	SHOJNA	RUSSIAN FEDERATION
27730	T	RYAZAN'	RUSSIAN FEDERATION	72248	CT	SHREVEPORT/REG., LA.	USA
16008	C	S. VALENTINO ALLA MUTA	ITALY	38328	C	SHYMKENT	KAZAKHSTAN

WMO PUB 9 VOL A

26524	C	SIAULIAI	LITHUANIA	02485	C	STOCKHOLM	SWEDEN
40589	C	SIB SEA ISLAND	KUWAIT	07190	C	STRASBOURG-ENTZHEIM	FRANCE
60520	C	SIDI-BEL-ABBES	ALGERIA	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
12385	C	SIEDLCE	POLAND	04013	C	STYKKISHOLMUR	ICELAND
61811	C	SIGUIRI	GUINEA	15023	C	SUCEAVA	ROMANIA
17210	C	SIIRT	TURKEY	24136	C	SUHANA	RUSSIAN FEDERATION
61297	C	SIKASSO	MALI	15360	C	SULINA	ROMANIA
42619	C	SILCHAR	INDIA	33275	C	SUMY	UKRAINE
33946	C	SIMFEROPOL'	UKRAINE	24738	C	SUNTAR	RUSSIAN FEDERATION
48698	CT	SINGAPORE/CHANGI AIRPORT	SINGAPORE	22676	C	SURA	RUSSIAN FEDERATION
06720	C	SION	SWITZERLAND & LIECH	24790	C	SUSUMAN	RUSSIAN FEDERATION
62019	CT	SIRTE	LIBYA	47421	C	SUTTSU	JAPAN
16757	C	SITIA	GREECE	01008	C	SVALBARD LUFTHAVN	NORWAY
17090	C	SIVAS	TURKEY	89018	C	SVEA EP6	NETHERLANDS
62417	C	SIWA	EGYPT	71446	C	SWIFT CURRENT CDA, SASK	CANADA
60355	C	SKIKDA	ALGERIA	94767	CT	SYDNEY AIRPORT AMO	AUSTRALIA
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	23804	CT	SYKTYVKAR	RUSSIAN FEDERATION
16684	C	SKYROS (AIRPORT)	GREECE	41891	C	SYLHET	BANGLADESH
71069	C	SLAVE LAKE A, ALTA	CANADA	89532	CT	SYOWA	JAPAN
11903	C	SLIAC	SLOVAKIA	72519	C	SYRACUSE/HANCOCK,	USA
26951	C	SLUTSK	BELARUS	12205	C	SZCZECIN	POLAND
71950	C	SMITHERS A, BC	CANADA	12982	CT	SZEGED	HUNGARY
26781	C	SMOLENSK	RUSSIAN FEDERATION	12812	C	SZOMBATHELY	HUNGARY
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	63832	C	TABORA AIRPORT	U REP TANZANIA
89807	C	SNYDER ROCKS	AUSTRALIA	84782	C	TACNA	PERU
32477	C	SOBOLEVO	RUSSIAN FEDERATION	34720	C	TAGANROG	RUSSIAN FEDERATION
02836	CT	SODANKYLA	FINLAND	91938	CT	TAHITI-FAAA	FRENCH POLY.
15614	CT	SOFIA (OBSERV.)	BULGARIA	35406	C	TAIPAK	KAZAKHSTAN
41246	C	SOHAR MAJIS	OMAN	25932	C	TAJGONOS	RUSSIAN FEDERATION
47090	T	SOKCHO	REP KOREA	47891	C	TAKAMATSU	JAPAN
67551	C	SOLWEZI	ZAMBIA	26038	CT	TALLINN	ESTONIA
11146	C	SONNBLICK	AUSTRIA	38413	C	TAMDY	UZBEKISTAN
08148	C	SORIA	SPAIN	16699	C	TANAGRA (AIRPORT)	GREECE
16746	C	SOUDA (AIRPORT)	GREECE	67197	C	TAOLAGNARO	MADAGASCAR
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	76903	C	TAPACHULA, CHIS	MEXICO
14445	C	SPLIT/MARJAN	CROATIA	28493	C	TARA	RUSSIAN FEDERATION
72785	C	SPOKANE/INT., WA.	USA	29379	C	TASEEVO	RUSSIAN FEDERATION
68512	CT	SPRINGBOK	SOUTH AFRICA	16715	C	TATOI	GREECE
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	82683	C	TAUA	BRAZIL
42027	CT	SRINAGAR	INDIA	96481	CT	TAWAU	MALAYSIA
10028	C	ST PETER-ORDING	GERMANY	98427	C	TAYABAS	PHILIPPINES
61901	CT	ST. HELENA IS.	OCEAN ISLANDS	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
01415	CT	STAVANGER/SOLA	NORWAY	37545	C	TBILISI	GEORGIA
71017	C	STEFANSSON ISLAND, NU	CANADA	64507	C	TCHIBANGA	GABON

WMO PUB 9 VOL A

60475	C	TEBESSA	ALGERIA	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION
24967	C	TEGYULTYA	RUSSIAN FEDERATION	44282	C	TSETSERLEG	MONGOLIA
40754	CT	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	44347	C	TSOGT-OVOO	MONGOLIA
78706	C	TELA	HONDURAS	47651	C	TSU	JAPAN
35426	C	TEMIR	KAZAKHSTAN	91954	CT	TUBUAI	FRENCH POLY.
60018	T	TENERIFE-GUIMAR	SPAIN	72274	C	TUCSON/INT., AZ.	USA
83492	C	TEOFILO OTONI	BRAZIL	98233	C	TUGUEGARAO	PHILIPPINES
76373	C	TEPEHUANES, DGO.	MEXICO	40215	C	TULKARM	OTHER STATIONS IN R
08235	C	TERUEL	SPAIN	80453	C	TUMEREMO	VENEZUELA
61202	CT	TESSALIT	MALI	60715	CT	TUNIS-CARTHAGE	TUNISIA
60318	C	TETUAN/SANIA RAMEL	MOROCCO	24507	CT	TURA	RUSSIAN FEDERATION
94570	C	TEWANTIN RSL PARK	AUSTRALIA	76640	C	TUXPAN.VER.	MEXICO
48840	C	THANH HOA	VIET NAM	14557	C	TUZLA	BOSNIA AND HERZEGOV
16622	C	THESSALONIKI (AIRPORT)	GREECE	16759	C	TYMBAKION (AIRPORT)	GREECE
16744	C	THIRA (AIRPORT)	GREECE	83786	C	UBATUBA	BRAZIL
71079	C	THOMPSON	CANADA	48407	T	UBON RATCHATHANI	THAILAND
95908	C	THREDBO VILLAGE	AUSTRALIA	06447	C	UCCLE	BELGIUM
41314	C	THUMRAIT	OMAN	16044	T	UDINE/CAMPOFORMIDO	ITALY
60511	C	TIARET	ALGERIA	48354	C	UDON THANI	THAILAND
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	91652	C	UDU POINT AWS	FIJI
61450	C	TIDJIKJA	MAURITANIA	10193	C	UECKERMUENDE	GERMANY
21824	T	TIKSI	RUSSIAN FEDERATION	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
61036	C	TILLABERY	NIGER	35416	C	UIL	KAZAKHSTAN
15247	C	TIMISOARA	ROMANIA	97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA
60656	CT	TINDOUF	ALGERIA	44212	CT	ULAANGOM	MONGOLIA
03100	C	TIREE	U KINGDOM	44214	C	ULGI	MONGOLIA
60395	C	TIZI-OUZOU	ALGERIA	44272	C	ULIASTAI	MONGOLIA
76683	C	TLAXCALA, TLAX.	MEXICO	47115	C	ULLEUNGDO	REP KOREA
60531	C	TLEMCEN-ZENATA	ALGERIA	10838	C	ULM	GERMANY
67095	C	TOAMASINA	MADAGASCAR	33587	C	UMAN'	UKRAINE
28275	C	TOBOL'SK	RUSSIAN FEDERATION	40596	C	UMM-AL-MARADIM	KUWAIT
31137	C	TOKO	RUSSIAN FEDERATION	44304	C	UNDERKHAAN	MONGOLIA
08272	C	TOLEDO	SPAIN	89108	C	UNIV. WI ID 8985 - HENRY	USA
61223	CT	TOMBOUCTOU	MALI	68424	CT	UPINGTON	SOUTH AFRICA
06011	CT	TORSHAVN	DENMARK AND FAROE I	72501	T	UPTON, NY.	USA
44225	C	TOSONTSENGEL	MONGOLIA	35108	C	URALSK	KAZAKHSTAN
27051	C	TOT'MA	RUSSIAN FEDERATION	38396	C	URGENCH	UZBEKISTAN
60555	C	TOUGGOURT	ALGERIA	83927	C	URUGUAIANA	BRAZIL
94294	CT	TOWNSVILLE AERO	AUSTRALIA	17188	C	USAK	TURKEY
60760	T	TOZEUR	TUNISIA	87938	C	USHUAIA AERO	ARGENTINA
16429	CT	TRAPANI BIRGI	ITALY	23405	C	UST-CIL'MA	RUSSIAN FEDERATION
16098	C	TREVISO/ISTRANA	ITALY	01403	C	UTSIRA FYR	NORWAY
10609	C	TRIER-PETRISBERG	GERMANY	33631	CT	UZHHOROD	UKRAINE
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	61995	CT	VACOAS (MAURITIUS)	MAURITIUS

WMO PUB 9 VOL A

08284	C	VALENCIA/AEROPUERTO	SPAIN	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
17170	C	VAN	TURKEY	61902	T	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS
01098	C	VARDO	NORWAY	11035	CT	WIEN/HOHE WARTE	AUSTRIA
33038	C	VASILEVICH	BELARUS	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
25538	C	VERHNEE PENZINO	RUSSIAN FEDERATION	68110	CT	WINDHOEK	NAMIBIA
04048	C	VESTMANNAEYJAR	ICELAND	10474	C	WITTENBERG	GERMANY
48112	C	VICTORIA POINT	MYANMAR	12497	C	WLODAWA	POLAND
15502	C	VIDIN	BULGARIA	47055	C	WONSAN	DPR KOREA
87791	C	VIEDMA AERO	ARGENTINA	94659	CT	WOOMERA AERODROME	AUSTRALIA
08045	C	VIGO/PEINADOR	SPAIN	72510	C	WORCESTER, MA WORCESTER RGNL	USA
24641	C	VILJUJSK	RUSSIAN FEDERATION	70387	C	WRANGELL	USA
33562	C	VINNYTSIA	UKRAINE	12424	C	WROCLAW II	POLAND
85244	C	VIRU-VIRU	BOLIVIA	51463	CT	WU LU MU QI	CHINA
02590	C	VISBY	SWEDEN	10655	C	WUERZBURG	GERMANY
26666	C	VITEBSK	BELARUS	10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	94709	C	WYALONG POST OFFICE	AUSTRALIA
06310	C	VLISSINGEN	NETHERLANDS	57036	C	XI'AN	CHINA
67017	C	VOHEMAR	MADAGASCAR	56571	C	XICHANG	CHINA
20982	C	VOLOCHANKA	RUSSIAN FEDERATION	41295	C	YAALONI	OMAN
34122	T	VORONEZ	RUSSIAN FEDERATION	85365	C	YACUIBA	BOLIVIA
89606	C	VOSTOK	RUSSIAN FEDER. ANTA	36064	C	YAJLU	RUSSIAN FEDERATION
83623	C	VOTUPORANGA	BRAZIL	70361	CT	YAKUTAT, AK	USA
33777	C	VOZNESENS'K	UKRAINE	33990	C	YALTA	UKRAINE
22837	C	VYTEGRA	RUSSIAN FEDERATION	47588	C	YAMAGATA	JAPAN
72256	C	WACO, MADISON-COOPER,	USA	23463	C	YANOV-STAN	RUSSIAN FEDERATION
62751	C	WAD MEDANI	SUDAN	64950	C	YAOUNDE	CAMEROON
40592	C	WAFRA	KUWAIT	91413	C	YAP, CAROLINE IS.	USA N
71049	C	WAGER BAY (AUT), MAN	CANADA	37981	C	YARDIMLI	AZERBAIJAN
97340	C	WAINGAPU/MAU HAU	INDONESIA	34866	C	YASHKUL'	RUSSIAN FEDERATION
47600	CT	WAJIMA	JAPAN	40821	T	YAZD	IRAN, ISLAMIC REP
47401	CT	WAKKANAI	JAPAN	62008	C	YEFREN	LIBYA
97686	C	WAMENA	INDONESIA	61877	C	YELE	SIERRA LEONE
95640	C	WANDERING	AUSTRALIA	40439	C	YENBO	SAUDI ARABIA
12375	C	WARSZAWA-OKECIE	POLAND	47168	C	YEOSU	REP KOREA
10544	C	WASSERKUPPE	GERMANY	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
71199	C	WATSON LAKE (AUT), YT	CANADA	57461	C	YICHANG	CHINA
10688	C	WEIDEN	GERMANY	51431	C	YINING	CHINA
93439	C	WELLINGTON AERO AWS	N ZEALAND	64900	C	YOKO	CAMEROON
10980	C	WENDELSTEIN	GERMANY	65167	C	YOLA	NIGERIA
10424	C	WERL	GERMANY	47744	T	YONAGO	JAPAN
10055	C	WESTERMARKELSDORF	GERMANY	78707	C	YORO	HONDURAS
92004	C	WEWAK W.O.	PAPUA N GUINEA	72525	C	YOUNGSTOWN, OH.	USA
93112	T	WHENUAPAI	N ZEALAND	52983	C	YU ZHONG	CHINA
71964	CT	WHITEHORSE A, YT	CANADA	14430	T	ZADAR RS	CROATIA

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14236	C	ZAGREB/GRIC	CROATIA
40856	C	ZAHEDAN	IRAN, ISLAMIC REP
37575	C	ZAKATALA	AZERBAIJAN
27857	C	ZAMETCHINO	RUSSIAN FEDERATION
81225	C	ZANDERIJ	SURINAME
34601	C	ZAPORIZHZHIA	UKRAINE
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
37404	C	ZESTAFONT	GEORGIA
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
30521	C	ZHIGALOVO	RUSSIAN FEDERATION
41620	CT	ZHOB	PAKISTAN
33325	C	ZHYTOMYR	UKRAINE
61695	C	ZIGUINCHOR	SENEGAL
10582	C	ZINNWALD-GEORGENFELD	GERMANY
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
31829	C	ZOLOTOJ	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
62007	C	ZUARA	LIBYA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	CT	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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