



VOL. 69 NO. 6



ISSN 0027-0296

JUNE 2016

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 Centers for Environmental Information, Asheville, North Carolina 28801

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

**Director
National Centers for Environmental Information**

noaa

**National
Oceanic and
Atmospheric Administration**

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

**National Centers
for Environmental Information
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) 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). The National Oceanic and Atmospheric Administration's (NOAA) National Centers for Environmental Prediction (NCEP) and the United Kingdom's Hadley Centre for Climate Prediction and Research prepares and relays data to NOAA's National Centers for Environmental Information for quality control, publication, and archive. Data used in MCDW are translated from CLIMAT, CLIMAT SHIP, CLIMAT TEMP and CLIMAT TEMP SHIP codes. WMO Publication No. 9, Volume A lists the 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. Bolded stations are those that participate in the WMO Global Climate Observing System (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 Centers for Environmental Information during those years. Six years of data were considered to be the minimum for calculations.

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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

**NOAA National Centers for Environmental Information
151 Patton Avenue
Asheville, NC 28801-5001**

SURFACE

JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	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		1015.6	1016.8	4.4	2.4	7.2	1.0	3	20	-15	2		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1009.3	1012.9	5.0	3.2	6.4	1.1	2	5	-6	2		
01025 TROMSO/LANGNES	6941N	01855E	10		1013.4	1014.6	8.5	-7	8.5	.1	14	53	-2	3		
01026 TROMSO	6939N	01856E	115		1000.5	1014.4	8.5		8.3		14	51		3	123	56
01028 BJORNOYA	7431N	01901E	16		1012.1	1014.1	4.3	2.5	7.1	.7	2	8	-15	1		
01098 VARDØ	7022N	03106E	15		1010.7	1012.5	7.9	1.7	8.7	.6	15	60	18	5		
01152 BODO VI	6716N	01422E	13		1013.3	1014.9	10.1	-3	9.7	.3	10	55	1	3		
01212 ONA II	6252N	00632E	15		1013.2	1015.0	9.9		9.9		1	3		0		
01238 FOKSTUA II	6207N	00917E	974		905.7	1017.1	9.8		7.4		5	28		1		
01241 ORLAND III	6342N	00936E	7		1014.1	1015.2	11.3	-1	9.9	-1.1	10	60	-6	3		
01317 BERGEN/FLORENDA	6023N	00520E	36		1008.4	1012.7	15.3	1.8	11.3	.1	10	91	-41	2		
01384 OSLO/GARDERMOEN	6012N	01105E	204				15.4	1.3			8	53	-20	2		
01403 UTSIRA FYR	5918N	00453E	56		1006.1	1012.9	13.0		12.4		6	84		4		
01415 STAVANGER/SOLA	5853N	00538E	9		1011.9	1013.0	14.4	1.6	13.1	1.6	10	90	17	4		
01465 TORUNGEN FYR	5824N	00848E	15		1010.9	1012.6	15.7		13.9		11	108		6		
01492 OSLO-BLINDERN	5957N	01043E	96		1001.0	1012.4	16.7	1.5	11.8	.9	9	67	2	3		
SWEDEN																
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317		975.1	1012.8	10.8		8.2		8	50		3		
02126 GUNNARN	6500N	01742E	277		979.5	1012.4	12.2		9.7		11	67		4		
02197 HAPARANDA	6549N	02406E	15		1009.8	1011.6	12.6		10.9		10	93		6		
02226 OSTERSUND FROSON	6312N	01430E	376		968.5	1012.8	12.4	.6	9.7	.4					265	108
02287 HOLMON	6349N	02052E	8		1011.2	1012.1	12.6		11.2		8	88		5		
02366 TIMRA/MIDLANDA	6231N	01727E	8		1012.1	1012.7	13.8	.4	11.1	.9						
02407 MALUNG A	6040N	01342E	305		977.1	1012.8	13.6		10.5		6	22		1		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1000.4	1013.1	15.6	.9	11.8	.2					289	102
02485 STOCKHOLM	5921N	01804E	52		1007.4	1012.6	16.5	.9	11.9	.3	7	71	26	5	294	101
02550 JONKOPING/AXAMO	5745N	01405E	224		986.7	1013.3	14.8	.9	11.8	1.0						
02589 GOTSKA SANDON	5824N	01912E	17		1011.1	1013.1	15.0		13.5		6	70		5		
02590 VISBY	5740N	01821E	51		1007.5	1013.5	15.4	1.1	14.3	2.3	7	112	81	6	352	114
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		955.8	1013.7	7.3		7.9		10	94		6		
02805 KEVO	6945N	02702E	107		999.9	1012.8	9.8		9.2		16	81		5	132	60
02836 SODANKYLA	6722N	02639E	179		990.2	1011.7	12.0	.4	9.6		14	113	57	6	199	71
02935 JYVASKYLA	6224N	02541E	145		995.1	1011.8	14.3	.2	10.9		10	67	11	3	245	91
02942 NIINISALO	6151N	02228E	136		997.7	1012.2	14.3	.3	11.4		8	68	15	3		
02963 JOKIOINEN	6049N	02330E	104		999.9	1012.4	14.7	.4	11.9		8	74	27	4	259	94

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1004.5	1014.5	10.6	.6	10.6		7	48	-12	3	199	133
03017 KIRKWALL	5857N	00254W	26		1011.2	1014.4	11.4		11.2		4	9		0	157	125
03026 STORNOWAY AIRPORT	5813N	00619W	15		1011.5	1013.4	12.4	1.1	12.3		14	83	20	4	133	79
03066 KINLOSS	5739N	00334W	7		1013.3	1013.9	12.9	.2	11.8		14	61	12	4	118	73
03091 DYCE	5712N	00213W	69		1006.0	1013.9	12.5	.4	11.5		17	126	73	5	135	78
03100 TIREE	5630N	00653W	12		1011.5	1013.1	13.3	1.4	13.1		14	55	-6	2	196	101
03162 ESKDALEMUIR	5519N	00312W	242		985.7	1013.9	13.1	1.4	12.5		11	94	0	3	127	80
03171 LEUCHARS	5624N	00252W	12		1012.5	1013.8	12.5		12.0		13	90		5	141	85
03257 LEEMING	5418N	00132W	40		1009.9	1014.0	14.1	.4	12.4		10	46	-6	3	127	74
03302 VALLEY	5315N	00432W	11		1012.5	1013.9	15.0	1.4	14.0		12	72	20	4	205	99
03377 WADDINGTON	5310N	00031W	70		1005.6	1013.9	15.0	1.1	13.4		15	120	67	5	107	55
03414 SHAWBURY	5248N	00240W	76		1005.3	1013.9	15.4		13.9		15	118		5	126	80
03502 ABERPORTH	5208N	00434W	134		998.5	1014.4	14.3	1.3	14.0		11	76	21	4	150	76
03590 WATTISHAM	5207N	00058E	89		1003.2	1013.9	15.3		13.7		11	119		6	132	70
03740 LYNEHAM	5130N	00159W	147		997.2	1014.5	15.3	1.3	14.4		15	77	20	4	110	55
03772 HEATHROW	5129N	00027W	25		1011.4	1014.4	16.7		15.1		16	93		5	102	55
03808 CAMBORNE	5013N	00519W	88		1005.3	1015.8	14.5		14.3		16	66		3	132	70
03862 HURN	5047N	00150W	11		1013.5	1014.7	15.4	1.0	14.5		11	81	27	5	116	54
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1012.3	1015.2	14.4	1.0	13.2	.3	16	108	28	4		
03955 CORK AIRPORT	5151N	00829W	162		995.7	1015.1	14.4	1.6	13.4	1.2	12	66	-2	4	178	100
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1007.0	1014.4	14.5		13.6		13	94				
03962 SHANNON AIRPORT	5242N	00855W	20		1012.3	1014.6	15.7	1.8	12.9	.4	14	68	5	4	161	105
03967 CASEMENT AERODROME	5318N	00626W	97		1002.9	1014.0	14.2		13.6		14	111			142	80
03969 DUBLIN AIRPORT	5326N	00615W	85		1003.9	1014.1	14.1	.8	13.0	1.0	9	58	2	3	143	75
03973 CONNAUGHT AIRPORT	5354N	00849W	209		989.1	1014.0	14.0		13.1		16	110			122	
03976 BELMULLET	5414N	01000W	10		1012.7	1013.7	14.6	1.8	13.3	1.0	13	100	32	5		
03980 MALIN HEAD	5522N	00720W	25		1011.0	1013.4	13.3	1.1	12.9	1.1	11	72	7	4		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		1010.7	1012.6	10.8	2.7	10.5	1.8	9	45	5	3		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1012.3	10.3		10.5		12	62		2		
04030 REYKJAVIK	6408N	02156W	61				10.9	1.9			11	51	1	3	132	82
04063 AKUREYRI	6541N	01805W	27		1009.7	1013.0	11.8	2.7	10.5	1.9	5	34	6	4	179	102
04082 AKURNES	6418N	01513W	21		1013.6	1014.2	10.3		10.7		8	66		3		
GREENLAND																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1012.9	4.3	1.6	7.0		4	12	-13			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1010.9	6.0	2.1	7.3		5	35	-27			
04312 STATION NORD AWS	8136N	01641W	36			1011.6	.4	1.1	5.2		1	1				

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
04320 DANMARKSHAVN	7646N	01840W	12			1013.1	2.7	2.0	5.6		1	3	-3				
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1014.3	4.3		6.3		1	7	-9				
04360 TASIILAQ (AMMASSALIK)	6536N	03738W	52			1014.1	6.8	2.7	7.8		8	54	4				
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1010.6	5.8	1.5	7.5								
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61			1015.9	9.5	.5	10.4		6	25	-42				
06030 AALBORG	5706N	00951E	13			1012.9	15.3	.9	13.2		12	90					
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1013.7	17.6		14.5		10	76					
06190 ROENNE	5504N	01445E	17			1014.1	16.1	.9	14.8		6	42					
NETHERLANDS																	
06260 DE BILT	5206N	00511E	4			1013.7	1014.0	14.5	-7	11.5	-1.7	4	46	-24	2	217	113
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1013.9	1014.4	14.1	-5	11.7	-1.7	9	36	-32	1	237	123
06310 VLISSINGEN	5127N	00336E	10			1013.1	1014.1	14.0	-9	11.9	-1.5	8	45	-16	2	242	119
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116				1013.7	14.5	-1.0	11.7	-1.7	11	88	14	4	203	115
BELGIUM																	
06447 UCCLE	5048N	00421E	104			1002.0	1013.9	16.0	.5	14.6	.9	20	175	97	6	116	63
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			970.9	1014.4	16.4		14.9		21	135	53	5	158	75
SWITZERLAND & LIECHTENSTEIN																	
06601 BASEL-BINNINGEN	4733N	00735E	317			978.3	1015.1	17.7		15.7		20	176			143	70
06610 PAYERNE	4649N	00657E	491			958.7	1015.2	16.8		14.8		19	129			157	70
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			951.2	1015.1	16.4	.9	14.8	1.9	21	229	104	5	140	79
06680 SAENTIS	4715N	00921E	2502			753.7		3.8	1.0	7.4	1.3	25	349	56	4	87	59
06700 GENEVE-COINTRIN	4615N	00608E	420			967.8	1015.5	17.7	1.2	14.5	2.2	14	133	49	5	191	90
06717 GRAND ST. BERNARD	4552N	00710E	2479			754.8		5.4		7.0		18	102			153	80
06720 SION	4613N	00720E	482			959.1	1014.3	18.7		13.4		10	44			210	85
06770 LUGANO	4600N	00858E	276			978.7	1013.4	19.8	1.4	16.5	1.9	14	227	52	4	208	97
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1006.6	1015.2	15.6		15.0		16	58			127	60
07015 LILLE	5034N	00306E	52			1008.9	1014.5	16.4		15.2		16	162		6	125	60
07020 LA HAGUE	4943N	00156W	12			1013.7	1016.3	14.3		14.7		11	54				
07027 CAEN	4911N	00027W	67			1008.0	1015.9	15.6	1.0	15.2		9	49	-3	5	105	50
07037 ROUEN	4923N	00111E	156			997.5	1015.4	15.8		15.1		15	100			91	45
07072 REIMS-PRUNAY	4912N	00409E	95			1003.7	1014.9	16.8		16.2		16	75			129	
07110 BREST	4827N	00425W	99			1005.4	1016.6	15.3	1.2	14.7		14	67	13	2	84	39
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1009.5	1016.5	14.7		14.6		15	70				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07130 RENNES	4804N	00144W	43		1012.0	1016.4	16.5		15.2		11	101		5	90	40
07139 ALENCON	4826N	00006E	144		998.9	1016.0	16.1		14.8		11	64			115	55
07149 PARIS-ORLY	4843N	00223E	90		1004.8	1015.4	17.3		15.8		12	88			130	
07168 TROYES	4820N	00401E	118		1001.4	1015.3	17.3		16.4		16	99			123	
07181 NANCY-OCHEY	4835N	00558E	351		975.0	1014.8	16.7		15.7		18	99				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		997.0	1014.7	18.6	1.7	16.4		16	183	109	6	153	72
07207 POINTE DU TALUT	4718N	00310W	43		1012.1	1015.5	16.2		15.2		10	46				
07222 NANTES	4709N	00136W	27		1013.5	1016.6	17.2	.4	15.9		10	53	8	2	140	59
07240 TOURS	4727N	00044E	112		1002.9	1016.1	17.3		15.7		11	51			141	60
07255 BOURGES	4704N	00222E	166		996.7	1016.2	16.9	.2	15.0		13	87	31	5	136	59
07280 DIJON	4716N	00505E	227		989.0	1016.1	18.2	1.1	16.1		12	93	31	5	181	77
07299 BALE-MULHOUSE	4736N	00731E	271		983.4	1015.1	18.0		15.9		19	157		6	159	75
07314 CHASSIRON	4603N	00125W	22		1014.7	1017.4	17.7		14.5		7	18		1		
07335 POITIERS	4635N	00018E	120		1002.5	1016.6	17.2		15.9		8	63			135	55
07434 LIMOGES	4552N	00111E	402		969.9	1016.6	16.4		14.9		12	117			144	60
07460 CLERMONT-FERRAND	4547N	00310E	330		978.2	1016.0	17.9		14.7		9	68			160	70
07471 LE PUY	4505N	00346E	833		921.6	1514 Y	15.2		12.7		10	76			192	
07481 LYON-SATOLAS	4544N	00505E	248		987.7	1015.5	19.3		15.4		12	99				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1012.0	1017.6	18.8		15.7		10	75	19	2	181	75
07535 GOURDON	4445N	00124E	261		986.8	1017.3	17.7		15.4		9	53			183	75
07560 MONT AIGOUAL	4407N	00335E	1567		844.6	1511 Y	10.5		10.4		11	43				
07577 MONTELMAR	4435N	00444E	74		1006.2	1014.8	21.1		15.4		5	57			276	95
07591 EMBRUN	4434N	00630E	876		915.7	1508 Y	17.2		11.9		5	71			249	95
07607 MONT-DE-MARSAN	4355N	00030W	60		1011.0	1017.9	18.7		15.9		10	72		5	184	85
07621 TARBES-OSSUN	4311N	00000W	364		975.6	1017.8	17.7		14.7		7	35		1	191	100
07627 SAINT GIRONS	4300N	00106E	412		969.9	1017.9	17.3		15.1		12	51			196	100
07630 TOULOUSE BLAGNAC	4338N	00122E	154		999.8	1017.4	19.6		15.0		9	46	-11	1	216	90
07643 MONTPELLIER	4335N	00358E	8		1014.3	1015.2	21.8		15.0		3	25			310	100
07650 MARIGNANE	4327N	00514E	32		1010.6	1014.3	22.5		15.6		01	1	-26	0	325	100
07661 CAP CEPET	4305N	00556E	136		998.3	1014.5	20.8		16.1		1	24				
07690 NICE	4339N	00712E	27		1010.5	1013.6	21.0		18.6		4	22	-14	1	290	100
07747 PERPIGNAN	4244N	00252E	47		1010.9	1016.0	22.2		13.4		4	9	-19	1	253	95
07761 AJACCIO	4155N	00848E	9		1013.9	1015.0	20.6		17.7		4	26	7	1	301	95
07790 BASTIA	4233N	00929E	12		1012.6	1014.0	21.8		17.8		2	6		1	307	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1011.7	1019.7	17.5	1.1	16.7	1.8	7	54	6	4	240	110
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1007.2	1019.3	16.9		15.5		5	43		3		
08008 LUGO/ROZAS	4307N	00727W	446		967.1	1018.6	16.8		15.5		4	40		2	224	115
08011 ASTURIAS/AVILES	4333N	00602W	130		1003.6	1018.9	17.4		16.5		6	71		3	76	45
08014 GIJON-MUSEL	4334N	00542W	6		1017.5	1018.2	18.4		17.0		8	53		4	199	110
08015 OVIEDO	4321N	00552W	339		979.0	1018.4	17.2	1.3	16.0	1.4	8	55	0	3	178	110
08021 SANTANDER/PARAYAS	4326N	00349W	5		1018.5	1018.6	18.3		17.3		5	61		4	170	95
08023 SANTANDER	4329N	00348W	59		1012.0	1019.0	17.3	.3	16.8	1.6	8	70	6	4	222	113
08025 BILBAO/SONDICA	4318N	00254W	42		1013.9	1018.5	18.4		15.9		5	57		3	167	100
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		988.0	1018.3	17.1	1.0	16.2	.9	9	61	-29	2	203	112

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1017.5	1018.0	18.9		16.8		7	54		2	191	100
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		976.3	1018.7	17.5		15.5		4	45		2	224	95
08044 PONTEVEDRA	4226N	00837W	108		1004.6	1017.3	18.1		16.8		8	58		3	273	105
08045 VIGO/PEINADOR	4214N	00838W	256		988.5	1018.5	18.0	1.0	15.7	.7	5	41	-34	2		
08048 ORENSE	4220N	00752W	147		999.7	1016.7	20.7		16.0		3	22		2	289	125
08053 PONFERRADA	4234N	00636W	550		954.0	1016.1	19.9		13.6		2	9		1	308	115
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				17.1				2	10		1		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		915.9	1014.9	16.9	1.9	12.0	-4	2	10	-32	1	306	112
08080 VITORIA	4253N	00243W	513		959.1	1017.8	17.1		14.8		5	43		4	182	90
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.7	1016.0	20.8	2.0	13.2	.5	4	10	-34	1	295	113
08085 PAMPLONA/NOAIN	4246N	00138W	459		965.0	1016.7	18.7		14.0		4	21		2		
08130 ZAMORA	4131N	00544W	667		941.4	1015.9	20.6		12.3		01	1		0	372	120
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		921.0	1014.9	17.6		11.0		1	2		0	363	120
08141 VALLADOLID	4139N	00446W	735		932.8	1014.6	19.8	2.0	11.6	.8	2	3	-33	1	360	117
08148 SORIA	4146N	00228W	1082		895.6	1014.0	17.4		11.3		4	11		1	319	110
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		985.4	1014.7	23.8	2.7	13.6	.3		2	-29	1	347	116
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.5	1014.5	19.0	1.2	12.0	-6	01	1	-33	0	383	125
08210 AVILA	4039N	00442W	1131		891.0	1014.1	18.7		10.5		2	18		2	359	125
08213 SEGOVIA	4057N	00407W	1006		903.8	1013.8	19.2		10.9		4	14		1	331	120
08215 NAVACERRADA	4047N	00401W	1894		815.1	1014.0	13.9		9.3		3	21		1	316	115
08219 MADRI-COLMENAR	4039N	00344W	1004		903.9	1012.7	20.9		10.6		2	10			358	
08221 MADRID/BARAJAS	4030N	00335W	633		948.7	1013.4	22.5	2.1	10.4	-2.4	01	1	-25	1	347	118
08222 MADRID, RETIRO	4025N	00341W	667		939.5	1013.2	23.8	3.1	13.6	2.0	01	1	-25	1		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		937.5	1013.2	23.3		11.3		2	6		1	369	120
08224 MADRID/GETAFE	4018N	00343W	620		944.9	1013.2	24.0		10.4						369	120
08227 MADRID/TORREJON	4029N	00327W	612		945.5	1013.3	22.0		10.3		1	1		1	369	130
08231 CUENCA	4004N	00208W	946		910.2	1013.5	21.3		10.2		2	10		1	290	100
08235 TERUEL	4021N	00107W	902		914.3	1013.1	20.4		11.4		3	17		2	308	105
08261 CACERES	3928N	00620W	405		970.7	1014.6	23.2	1.3	12.0	-1	1	4	-25	2	395	125
08272 TOLEDO	3953N	00403W	516		956.1	1013.5	24.1		10.9		1	2		2	390	120
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.8	1013.4	22.7	2.7	10.3	-2.1					357	118
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1008.4	1015.6	22.6	.9	15.9	-1.2	2	4	-18	1	347	123
08285 VALENCIA	3929N	00023W	11				22.9				1	2		1		
08286 CASTELLON	3957N	00004W	35		1010.3	1015.3	23.4		16.6		01	1		0	358	130
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		993.6	1015.4	24.4	2.2	18.6	3.6					394	126
08348 CIUDAD REAL	3859N	00355W	629		944.3	1013.7	24.1	3.3	10.9	-3.2	1	1	-27	1	387	125
08359 ALICANTE	3822N	00030W	82		1006.4	1015.8	23.6	1.5	18.1	.3					371	121
08360 ALICANTE/EL ALTET	3817N	00033W	43		1012.2	1015.8	23.9		17.4		0	0				
08383 HUELVA	3717N	00655W	20		1013.6	1015.9	23.9		16.0						392	120
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.6	1015.1	25.8		12.6		0	0		2	328	105
08397 MORON DE LA FRONTERA	3709N	00537W	88		1005.1	1015.2	24.5		16.1						374	120
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1004.3	1014.8	25.7	2.5	12.2	-3.0	0	0	-19	1	387	125
08417 JAEN	3747N	00348W	582		949.9	1014.0	25.1		10.8		0	0		2	381	120
08419 GRANADA/AEROPUERTO	3711N	00347W	570		950.4	1013.2	24.3		10.6		0	0		1	382	115
08420 GRANADA/BASE AEREA	3708N	00337W	692		937.4	1013.5	23.6		11.5		01	1		1	364	120
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1006.7	1015.3	25.3		14.4		2	3		1	358	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08430 MURCIA	3800N	00110W	62		1008.0	1015.1	25.9		15.6		1	3		2	368	125
08433 MURCIA/SAN JAVIER	3747N	00048W	5				22.7	1.7			0	0	-15	1	357	139
08449 ROTA	3639N	00621W	23		1013.7	1016.3	23.1		16.8		0	0			378	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1012.6	1015.8	23.7	1.9	16.4	-7					364	116
08452 CADIZ, OBS.	3632N	00617W	9		1015.5	1016.6	23.1		19.2		0	0		2		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1014.9	1015.7	24.0	2.0	16.6	.9	0	0	-13	2	366	116
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1012.7	1015.2	23.1	.8	17.9	-2					351	109
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1015.5	1016.1	22.3				0	0		2	349	105
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1016.9	1023.4	19.2		18.3		5	54		3	168	160
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1015.1	1024.2	18.3		15.6			5		5		
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1012.2	1024.2	19.3	.5	18.2	1.3	5	53	31	4		
08535 LISBOA/GEOP	3843N	00909W	95		1006.2	1017.3	21.6	1.4	17.5	1.8	01	1	-20	1	367	122
08558 EVORA/C. COORD	3832N	00754W	246		988.3	1016.6	22.6		14.7		0	0				
08570 CASTELO BRANCO	3950N	00729W	386		972.0	1016.1	22.1		13.5		1	2				
08575 BRAGANCA	4148N	00644W	692		937.2	1015.1	18.1	.4	13.1	.9	1	7	-31	0		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1013.0	1013.3	15.4		14.8		14	106		5	194	80
10020 LIST/SYLT	5501N	00825E	29		1009.8	1012.9	16.4		14.8		10	73		5	219	85
10028 ST PETER-ORDING	5420N	00836E	11		1011.9	1013.3	16.5		14.9		10	104		5	206	90
10035 SCHLESWIG	5432N	00933E	48		1007.5	1013.2	16.8	2.2	14.8	2.1	14	131	60	5	208	90
10046 KIEL-HOLTENAU	5423N	01009E	31		1010.0	1013.3	17.1		15.2		13	94			220	90
10055 WESTERMARKELSDORF	5432N	01104E	9		1012.3	1013.3	16.6		15.2		7	32			240	90
10091 ARKONA	5441N	01326E	42		1008.9	1013.8	16.1		14.5		8	27		2	303	110
10113 NORDERNEY	5343N	00709E	16		1011.6	1013.5	15.6		14.8		15	116		5	166	70
10129 BREMERHAVEN	5332N	00835E	11		1012.7	1013.4	17.0		15.7		14	155		5	174	80
10131 CUXHAVEN	5352N	00842E	12		1011.9	1013.4	16.6		15.2		14	130		6	171	75
10142 ITZEHOE	5359N	00934E	26		1010.3	1013.3	16.8		14.5		14	145			205	85
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1011.5	1013.3	17.3	1.8	15.1	2.2	15	121	47	5	206	93
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1011.3	1013.3	17.1		14.8		13	98			218	90
10161 BOLTENHAGEN	5400N	01112E	17		1011.5	1013.4	16.5		14.9		10	89		4	225	90
10162 SCHWERIN	5339N	01123E	68		1006.3	1013.3	17.7		14.7		12	116		5	228	100
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1011.9	1013.4	17.0	2.0	14.3	.9	8	47	-12	3	266	108
10180 BARTH	5420N	01243E	7		1013.0	1013.4	16.9		14.5		7	43			270	105
10184 GREIFSWALD	5406N	01324E	6		1012.9	1013.7	17.3		14.2		7	52			263	105
10193 UECKERMUENDE	5345N	01404E	2		1013.2	1013.5	17.9		14.9		8	50		3	264	110
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1013.6	1013.5	16.3		15.0		12	99			151	70
10224 BREMEN	5303N	00848E	5		1012.8	1013.4	17.5		15.3		12	105		5	192	95
10249 BOIZENBURG	5324N	01041E	46		1007.9	1013.3	17.4		15.2		12	85		4	210	90
10261 SEEHAUSEN	5254N	01144E	23		1010.6	1013.3	18.4		14.9		10	48			252	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10264 MARNITZ	5319N	01156E	87		1002.7	1013.0	18.0		15.2		11	56		2	240	105
10270 NEURUPPIN	5254N	01249E	45		1008.0	1013.3	18.5		14.6		9	52		2	261	115
10291 ANGERMUENDE	5302N	01400E	55		1006.8	1013.3	18.3		14.9		11	106		5	262	110
10305 LINGEN	5231N	00718E	26		1010.9	1013.6	17.4		15.5		15	133		5	167	85
10309 AHAUS	5204N	00656E	47		1008.2	1013.7	17.3		15.7		15	135			166	85
10312 BELM	5219N	00810E	104		1001.2	1013.5	17.0		15.2		16	161			178	90
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1007.4	1013.6	17.4		15.4		16	201			173	85
10321 DIEPHOLZ	5235N	00821E	43		1008.6	1013.6	17.4		15.0		15	126		5	163	85
10325 BAD SALZUFLEN	5206N	00845E	139		997.6	1013.6	17.0		15.8		16	134		5	182	95
10338 HANNOVER	5228N	00941E	59		1006.5	1013.5	17.7	1.9	15.1	1.8	13	107	34	5	198	95
10348 BRAUNSCHWEIG	5218N	01027E	88		1003.8	1013.5	17.7		15.1		13	77		3	226	110
10359 GARDELEGEN	5231N	01124E	48		1008.2	1013.8	18.2		14.6		10	46		2	246	115
10361 MAGDEBURG	5206N	01135E	85		1003.4	1013.3	18.8		14.8		7	44		2	253	115
10365 GENTHIN	5223N	01210E	39		1009.2	1013.6	18.5		14.5		6	36			259	115
10379 POTSDAM	5223N	01304E	100		1001.6	1013.2	19.1	2.5	14.5	1.4	9	59	-10	2	276	119
10382 BERLIN-TEGEL	5234N	01319E	37		1008.9	1013.2	19.6		14.0		9	68			251	110
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1007.6	1013.3	19.7		14.2		9	56		2	252	105
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1007.4	1013.3	19.0		14.5		9	84			259	
10393 LINDENBERG	5213N	01407E	112		1001.1	1013.2	19.0	2.5	14.3	1.5	10	89	24	5	266	117
10396 MANSCHNOW	5233N	01433E	16		1011.5	1013.0	18.8		15.0		11	70			266	115
10400 DUESSELDORF	5118N	00646E	45		1009.1	1013.9	17.5		15.9		17	139			137	70
10410 ESSEN-BREDENEY	5124N	00658E	161		996.2	1013.8	17.0	1.3	15.6	2.6	18	185	88	5	152	84
10418 LUEDENSCHIED	5115N	00739E	392		968.7	1013.9	15.6		14.6		16	135			135	85
10424 WERL	5134N	00753E	86		1003.6	1013.7	17.4		15.8		17	163			171	85
10427 KAHLER ASTEN	5111N	00829E	859		916.3	1486 Y	13.0		12.5		14	145		4	144	85
10430 BAD LIPPSPRINGE	5147N	00850E	158		995.2	1013.7	17.2		14.7		12	110		4	175	90
10442 ALFELD	5157N	00948E	145		996.1	1013.1	17.2		15.0		13	113			201	115
10444 GOETTINGEN	5130N	00957E	175		994.0	1013.7	17.2		15.2		13	113		4	192	100
10449 LEINEFELDE	5124N	01019E	356		972.7	1013.7	16.5		14.2		15	76		3	197	100
10453 BROCKEN	5148N	01037E	1153		884.5	1485 Y	11.1		11.2		17	180		5	183	105
10460 ARTERN	5123N	01118E	166		994.2	1013.5	18.2		14.8		7	49		3	216	110
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		997.6	1013.5	18.7		14.4		10	86			249	125
10474 WITTENBERG	5153N	01239E	106		1000.9	1013.3	18.9		14.8		8	71		4	252	115
10480 OSCHATZ	5118N	01306E	152		996.1	1013.7	18.2		15.4		11	96			229	110
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		986.6	1013.6	18.2		14.9		12	124		5	227	110
10496 COTTBUS	5146N	01419E	70		1004.4	1012.5	19.2		14.6		10	104		5	244	105
10499 GOERLITZ	5110N	01457E	240		985.7	1013.6	18.0	2.2	14.8	1.6	11	86	16	4	241	115
10505 AACHEN-ORSBACH	5046N	00710E	233		986.8	1014.1	16.0		15.2		18	157			122	65
10506 NUERBURG-BARWEILER	5022N	00652E	488		957.7	1014.1	15.1		14.2		18	141				
10513 KOELN/BONN	5052N	00710E	100		1002.3	1014.0	17.2		15.8		21	185		6	142	75
10519 BONN-ROLEBER	5044N	00712E	162		995.2	1014.0	17.2		15.6		17	151			159	85
10520 ANDERNACH	5025N	00725E	77		1005.1	1014.1	17.8		16.0		15	157			139	80
10526 BAD MARIENBERG	5040N	00758E	555		951.1	1013.9	14.9		13.6		21	163			144	75
10532 GIESSEN	5035N	00842E	195		990.0	1013.8	17.1		15.3		12	97		4	169	85
10537 NEU ULRICHSTEIN	5045N	00901E	352		973.1	1013.9	16.2		15.1		13	67			159	
10542 BAD HERSFELD	5051N	00944E	273		982.4	1013.9	17.0		15.0		11	38		1	159	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10544 WASSERKUPPE	5030N	00957E	925		909.3	1491 Y	13.4		12.6		14	93		2	140	70
10548 MEININGEN	5034N	01023E	453		961.9	1014.1	16.2		14.1		14	86			166	85
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		976.4	1013.8	17.1		14.6		9	47		2	171	80
10557 NEUHAUS A.R.	5030N	01108E	851		917.5	1492 Y	13.8		12.7		17	141				
10564 SCHLEIZ	5034N	01148E	502		956.1	1013.8	16.2		13.8		12	99			210	115
10567 GERA-LEUMNITZ	5053N	01208E	312		977.5	1013.7	17.4		14.4		12	111		5	212	105
10577 CHEMNITZ	5048N	01252E	420		965.3	1013.6	17.1		14.4		10	86		3	215	110
10578 FICHTELBERG	5026N	01257E	1215		878.5	1490 Y	12.0	2.5	11.8	2.0	15	115	6	3	162	90
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		914.1	1493 Y	14.1		13.1		14	134			164	90
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		976.1	1013.0	17.5		14.6		12	115			212	105
10609 TRIER-PETRISBERG	4945N	00640E	273		982.5	1014.3	16.7	1.0	15.6	2.8	21	164	91	6	139	67
10616 HAHN	4957N	00716E	503		956.2	1014.3	15.2		14.9		21	133			139	65
10628 GEISENHEIM	4959N	00757E	123		1000.8	1013.9	18.0	1.0	15.4	2.4	15	97	38	5	157	77
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		920.1	1490 Y	13.4		13.0		17	142		4	129	70
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1001.9	1014.1	18.0		15.7		16	111		5	155	70
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		961.6	1014.1	16.2		14.6		15	87			174	85
10655 WUERZBURG	4946N	00958E	272		983.1	1014.7	17.7		15.3		12	53		3	182	90
10658 BAD KISSINGEN	5014N	01005E	282		981.5	1014.2	16.8		14.9		12	74		3	170	85
10675 BAMBERG	4953N	01055E	243		986.0	1014.1	17.2		15.4		15	134		5	180	85
10685 HOF	5019N	01153E	568		948.9	1013.8	16.1		13.4		14	97		4	192	95
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		942.7	1013.9	15.3		13.7		14	88			189	95
10688 WEIDEN	4940N	01211E	439		963.5	1013.8	16.9		14.4		15	108		5	185	90
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		977.3	1014.6	16.5		15.9		20	131		5	135	60
10724 WEINBIET	4923N	00807E	557		949.9	1014.0	15.6		14.6		17	130			146	75
10729 MANNHEIM	4931N	00833E	100		1002.6	1014.3	18.4		16.6		14	94		4	162	75
10731 RHEINSTETTEN	4858N	00819E	118		1000.7	1014.5	18.3		16.4		17	113			172	80
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		969.2	1014.4	17.4		14.8		15	101		3	168	80
10742 OEHRINGEN	4913N	00931E	277		982.6	1014.4	17.8		15.3		15	82		3	179	80
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		958.1	1014.6	15.8		14.3		16	181			160	
10761 WEISSENBURG	4901N	01058E	424		963.6	1014.4	16.7		15.0		12	103		4	172	80
10763 NUERNBERG	4930N	01103E	319		977.4	1014.2	17.7	1.1	14.7	2.1	12	77	2	3	180	82
10776 REGENSBURG	4903N	01206E	371		971.4	1014.0	17.8		15.1		14	96		4	182	85
10788 STRAUBING	4850N	01234E	360		972.7	1014.3	17.4		15.4		16	132			196	90
10791 GROSSER ARBER	4907N	01308E	1446		855.1	1496 Y	10.8		11.1		20	246			137	75
10803 FREIBURG	4800N	00751E	300		987.2	1014.9	18.1		15.5		18	155		5	181	80
10805 LAHR	4822N	00750E	157		996.4	1014.8	18.4		16.2		18	159		5	172	75
10815 FREUDENSTADT	4827N	00825E	801		923.7	1499 Y	14.4		13.4		18	230		5	159	75
10836 STOETTEN	4840N	00952E	737		930.5	1014.5	14.9		13.6		18	128		3	170	75
10852 AUGSBURG	4826N	01056E	477		959.6	1014.5	16.7		14.8		12	132		5	175	80
10863 WEIHENSTEPHAN	4824N	01142E	479		959.4	1014.5	16.6		14.9		17	105		3	196	90
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		963.0	1014.5	16.8	1.4	14.7	2.4	16	89	-20	2	183	88
10875 MUEHL DORF	4817N	01230E	410		967.5	1014.4	17.1		15.1		18	147		4	198	95
10895 FUERSTENZELL	4833N	01321E	480		959.1	1014.2	17.1		15.1		17	103			203	90
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		850.5	1501 Y	9.7		10.8		22	367		6	101	55
10929 KONSTANZ	4741N	00911E	447		963.7	1014.7	17.8	1.5	14.8	1.5	16	132	27	5	177	81
10946 KEMPTEN	4743N	01020E	705		934.8	1014.7	15.6		13.8		23	188		4	148	75

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10948 OBERSTDORF	4724N	01017E	812		923.5	1504 Y	14.5		13.3		22	265		5	140	80
10961 ZUGSPITZE	4725N	01059E	2962		711.6	3093 Z	1.4	1.5	6.1	.5	21	207	22	4	124	81
10962 HOHENPEISSENBERG	4748N	01101E	986		904.0	1503 Y	14.2	1.5	12.9	1.8	18	256	88	5	164	82
AUSTRIA																
11012 KREMSMUNSTER	4803N	01408E	389		969.4	1014.1	18.3		14.9		17	131		4	229	110
11035 WIEN/HOHE WARTE	4815N	01622E	200		989.3	1013.3	20.4		15.9	2.1	11	79	5	4	276	124
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		946.3	1013.5	17.3		14.6		21	289		5	194	100
11146 SONNBLICK	4703N	01257E	3111		698.2	3094 Z	1.2		6.2	.7	20	148	-102	4	131	92
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		963.2	1014.2	17.4		15.1	2.2	21	386	232	5	191	97
11155 FEUERKOGEL	4749N	01343E	1621		837.9	1502 Y	10.6		10.8		21	247		4	144	85
11212 VILLACHERALPE	4636N	01340E	2160		786.0	1507 Y	7.7		9.7		17	221		5	170	90
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		959.2	1013.3	18.6		15.0	1.9	14	161	52	5	232	103
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		971.7	1013.2	18.8		16.0	1.7	20	270	151	5	242	114
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		928.9		15.0		13.8		17	115		6	171	85
11464 MILESOVKA	5033N	01356E	836		919.2		15.3		13.7		12	100		5	164	75
11487 KOCELOVICE	4928N	01350E	522		953.8	1013.7	16.6		14.0		10	72		3	201	90
11518 PRAHA/RUZYNE	5006N	01415E	380		971.5	1013.7	17.6	2.0	14.7	1.9	13	74	2	3	210	96
11520 PRAHA-LIBUS	5001N	01427E	303		978.6	1013.7	18.8		14.7		9	65		3	163	75
11603 LIBEREC	5046N	01501E	405		967.4	1013.8	16.6		13.3		17	146		6	184	105
11659 PRIBYSLAV	4935N	01546E	536		952.1	1013.6	16.3		12.7		11	59		1	196	95
11723 BRNO/TURANY	4909N	01642E	246		985.1	1013.5	19.5	2.5	15.4	2.1	9	78	6	3	247	112
11782 OSTRAVA/MOSNOV	4941N	01807E	260		983.8	1013.7	19.0	2.6	15.3	1.7	8	65	-39	1	268	131
11787 LYSA HORA	4933N	01827E	1327		867.3	1498 Y	12.3		11.3		9	70		1	218	130
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		994.5	1013.6	19.6		15.7		8	42		2	277	115
11858 HURBANOVO	4752N	01812E	124		999.0	1013.4	20.6	1.9	16.1	1.5	9	78	18	4	299	126
11903 SLIAC	4839N	01909E	315		977.2	1013.5	19.1	2.5	15.2	1.8	12	89	4		231	111
11934 POPRAD/TATRY	4904N	02015E	696		934.8		16.2	2.1	13.2	1.4	10	57	-32	1	257	129
11968 KOSICE	4840N	02113E	231		986.7	1013.4	20.3		15.5		7	58		2	265	120
POLAND																
12205 SZCZECIN	5324N	01437E	7		1012.6	1013.5	18.5	2.1	14.9	1.3	11	69	12	4	268	125
12295 BIALYSTOK	5306N	02310E	151		996.5	1014.5	17.5	1.4	13.5	.0	5	44	-30	2	313	145
12330 POZNAN	5225N	01651E	84		1003.5	1013.9	19.0	2.3	14.0	1.1	10	74	14	4	280	130
12375 WARSZAWA-OKECIE	5210N	02058E	106		1001.7	1014.2	19.5	2.8	13.8	.3	8	56	-15	2	325	170
12424 WROCLAW II	5106N	01653E	124		999.6	1013.9	19.5	3.0	15.3	1.5	9	78	-2	3	271	140
12566 KRAKOW	5005N	01948E	237		985.8	1014.1	18.7	2.5	14.5	.8	9	57	-40	1		
HUNGARY																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		997.1	1013.3	21.2	2.2	16.1	1.8	5	59	-4	3	298	120
12882 DEBRECEN	4729N	02136E	109		1000.5	1013.1	20.8	2.1	17.4	2.3	12	127	47	5	297	119
12925 NAGYKANIZSA	4627N	01658E	141		997.2	1013.7	19.7		16.4		10	75		2		
12942 PECS/POGANY	4600N	01814E	203		990.2	1013.6	20.8	2.2	16.7	2.2	12	101	17	4	282	109
12982 SZEGED	4615N	02006E	83		1003.5	1013.1	21.2	2.0	18.2	3.1	11	117	45	5	286	113
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1003.3	1013.3	21.6		19.0		9	143		5	257	100
13274 BEOGRAD	4448N	02028E	132		997.9	1013.2	22.4	2.4	18.0	2.8	14	152	62	5	270	110
13388 NIS	4320N	02154E	202		990.0	1013.5	22.4		17.1		8	37		2	224	90
13463 PODGORICA-GRAD	4226N	01917E	50		1007.4	1013.1	24.7		18.3		7	159		5	285	100
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		751.8	3095 Z	4.7		7.5		17	286		5	114	65
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		979.6	1013.9	20.0		16.8		16	175		4	224	100
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		994.4	1013.2	21.4		16.5		10	139		5	241	110
14445 SPLIT/MARJAN	4331N	01626E	128		998.0	1012.7	24.1		17.1		6	33		2	293	100
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		995.5	1013.5	21.5		17.1		9	116		4	250	110
14557 TUZLA	4433N	01842E	307		979.4	1014.5	20.4		17.0		10	81		2	201	100
14648 MOSTAR	4321N	01748E	108		1001.8	1013.2	22.9		19.5		9	117		5	256	95
14652 BJELASNICA	4343N	01816E	2070		796.1	1505 Y	9.3		10.1		12	180		5	165	90
14654 SARAJEVO-BJELAVE	4352N	01826E	638		941.3	1012.3	19.4	2.4	14.4	1.5	11	96	5	4	216	104
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		971.7	1012.7	18.8		17.1		11	167		5	228	100
15085 BISTRITA	4709N	02431E	367		970.7	1013.1	20.4	3.4	16.8	2.4	14	118	21	4	253	109
15090 IASI	4710N	02738E	104		1005.2	1014.1	21.5	2.3	18.4	3.0	8	111	10	4	259	102
15120 CLUJ-NAPOCA	4647N	02334E	414		966.1	1013.5	19.7	3.1	17.4	3.2	11	114	19	4	238	100
15247 TIMISOARA	4546N	02115E	88		1002.7	1012.8	21.6	2.2	18.2	2.5	14	177	101	6	236	90
15260 SIBIU	4548N	02409E	444		962.3	1013.4	19.8	2.7	16.8	1.9	11	96	-3	3	163	77
15280 VARFU OMU	4527N	02527E	2509		754.0	3113 Z	6.4	3.1	8.1	.9	18	253	113	6	155	119
15292 CARANSEBES	4525N	02215E	242		985.5	1013.6	20.5		18.4		15	208		6	224	95
15310 GALATI	4529N	02802E	71		1005.3	1013.5	22.7	2.5	18.4	2.4	8	71	3	3	227	79
15350 BUZAU	4509N	02649E	97		1002.3	1013.7	22.6		18.3		7	62		2	274	100
15360 SULINA	4510N	02944E	9		1011.7	1013.0	22.3	2.2	21.2	2.3	7	40	11	4	292	103
15420 BUCURESTI BANEASA	4430N	02608E	91		1002.4	1013.1	22.0	1.8	19.4	3.1	11	88	11	4	249	94
15450 CRAIOVA	4419N	02352E	195		990.5	1012.9	22.0	2.2	18.5	2.1	6	73	-1	3	220	81
15480 CONSTANTA	4413N	02839E	14		1011.5	1013.2	22.5	2.5	20.0	2.3	7	69	29	5	265	94

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BULGARIA																
15502 VIDIN	4359N	02251E	595		1008.4	1012.1	22.5		20.0		3	39		2	270	95
15552 VARNA	4312N	02757E	43		1008.3	1012.9	22.3	2.3	19.6	2.3	5	84	38	5	300	125
15614 SOFIA (OBSERV.)	4239N	02323E	595		945.9	1012.8	20.6	2.6	16.2	2.7	12	78	3	4	282	117
15730 KURDJALI	4139N	02523E	331		975.1	1012.6	21.7		18.1		6	37		2	262	95
ITALY																
16022 PAGANELLA	4609N	01102E	2129		787.6	1497 Y	8.5		9.3		0	T	-86	1	153	
16033 DOBBIACO	4644N	01213E	1226		878.7	1506 Y	28.2		13.8		9	21	-71	0		
16052 PIAN ROSA	4554N	00742E	3488		667.1	3104 Z	-1.5		4.1		0	T		0	135	63
16061 BRIC DELLA CROCE	4502N	00743E	710		932.5		18.5		16.6		13	104	22	4	203	113
16088 BRESCIA/GHEDI	4525N	01017E	97		1001.8	1013.0	22.5		18.1		7	111	36	5		
16098 TREVISO/ISTRANA	4541N	01206E	42		1008.3	1013.0	22.0		18.2		12	124	16	4		
16110 TRIESTE	4539N	01345E	4		1012.5	1013.0	22.5		19.2		11	100	-1	3	232	95
16134 MONTE CIMONE	4411N	01042E	2173		784.7	1508 Y	9.0		9.2		14	108	49	5	134	77
16148 CERVIA	4413N	01218E	10		1012.0	1013.0	21.3		20.2		7	42	-4	3	249	
16153 CAPO MELE	4357N	00811E	221		987.5	1013.0	19.4		16.1		5	25	-7	3	246	98
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.3	1014.0	20.5		19.5		8	109	66	6	242	91
16179 FRONTONE	4331N	01244E	574		947.7		20.2		15.4		9	81	-7	3		
16206 GROSSETO	4244N	01103E	7		1012.4	1013.0	23.1		18.9		3	18	-9	3		
16219 MONTE TERMINILLO	4228N	01259E	1875		813.9	1515 Y	11.9		10.6		2	7	-82	0		
16224 VIGNA DI VALLE	4205N	01213E	266		983.0	1014.0	20.9		17.2		8	75	35	5	299	106
16232 TERMOLI	4200N	01500E	44		1007.8	1013.0	23.7		19.6		3	9	-16	2	268	105
16245 PRATICA DI MARE	4139N	01227E	21		1011.5	1014.0	21.9		21.3		4	24	-4	4		
16252 CAMPOBASSO	4134N	01439E	807		923.4		19.1		13.0		13	81	46	5	249	105
16253 GRAZZANISE	4103N	01404E	10		1012.9	1014.0	23.2		23.5		3	15	-13	2	255	90
16258 MONTE S. ANGELO	4142N	01557E	848		917.5		17.4		13.5		6	35	-11	3		
16310 CAPO PALINURO	4001N	01516E	185		992.4	1014.0	22.1		21.9		0	T	-22	1	273	94
16325 MARINA DI GINOSA	4026N	01653E	12		1011.3	1013.0	24.4		22.4		5	27	6	4		
16344 MONTE SCURO	3920N	01624E	1677		831.2	1489 Y	14.5		11.9		5	29	-8	3	233	
16360 S. MARIA DI LEUCA	3949N	01821E	112		999.7	1013.0	22.5		19.3		2	3	-15	2	307	
16400 USTICA	3842N	01311E	243		987.2	1015.0	32.0		20.2		3	10	2	4	267	87
16420 MESSINA	3812N	01533E	54		1008.1	1014.0	23.1		22.4		2	3	-10	3	264	90
16429 TRAPANI BIRGI	3755N	01230E	9		1013.4	1015.0	22.6		20.6		5	13	9	5	279	91
16450 ENNA	3734N	01417E	1001		900.1	1491 Y	19.5		10.5		6	51		5		
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.0	1014.0	23.6		19.7		3	9	3	4		
16480 COZZO SPADARO	3641N	01508E	51		1006.6	1013.0	23.2		21.4		2	3	-23	5	292	
16522 CAPO CACCIA	4034N	00810E	204		991.8	1015.5	20.7		18.4		2	50		2	294	95
16546 DECIMOMANNU	3921N	00858E	24		1011.7	1014.0	22.8		17.1		1	5	-6	3		
16550 CAPO BELLAVISTA	3955N	00942E	150		996.6	1014.0	22.5		17.6		1	2	-9	2	300	
MALTA																
16597 LUQA	3551N	01429E	91		1003.9	1014.4	24.2	1.2	18.6	-5	2	33	30	5	308	90

SURFACE

JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1012.2	1012.2	26.8	2.6	16.0	-7	3	10	-21	1	331	112
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1012.0	1012.5	25.5	1.7	21.2	2.9	2	40	26	5	322	99
16648 LARISSA (AIRPORT)	3938N	02225E	74		1003.9	1011.9	27.3	2.4	13.7	-1.4	2	10	-13	3	305	99
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1006.6	1011.5	27.7	2.7	16.4	-7	2	22	16	5	304	91
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1012.6	1012.7	25.7	1.6	19.9	1.2	1	5	-2	4	330	90
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.6	1012.3	25.4	1.3	16.9	-3	3	80	74	6	319	134
16746 SOUDA (AIRPORT)	3529N	02407E	151		994.2	1011.5	26.4	2.0	19.9	4.4	0	T	-4	0	348	101
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1007.0	1011.5	25.6	1.3	23.0	5.7	1	4	1	5	353	101
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		997.3	1013.0	20.4	.8	18.3	2.4	7	56	-4	0	321	110
17026 SINOP	4202N	03510E	32		1009.3	1013.0	20.7		21.4		4	33		0	247	90
17030 SAMSUN	4117N	03618E	4		1012.1	1012.5	22.2	2.2	18.4	.5	8	63	18	0	272	120
17034 GIRESUN	4055N	03823E	37		1008.7	1013.1	22.3	2.4	18.8	.8	12	147	69	0		
17040 RIZE	4102N	04031E	9		1011.8	1012.1	22.4	2.5	20.3	2.4	14	254	126	0	209	100
17045 ARTVIN	4111N	04149E	628		941.9	1012.1	19.9		14.7		13	93		0	214	105
17050 EDIRNE	4140N	02634E	51		1007.1	1013.0	24.5	2.5	1.7	-13.8	4	15	-26	0	326	110
17056 TEKIRDAG	4059N	02733E	3		1012.5	1012.9	23.6		20.4		4	36		0	278	105
17069 ADAPAZARI	4047N	03025E	30		1008.3	1011.8	23.6		19.9		8	123		0	263	100
17070 BOLU	4044N	03136E	743		929.7	1012.5	19.9		14.9		8	50		0	243	90
17074 KASTAMONU	4122N	03347E	800		923.0	1012.2	18.7	1.5	1.3	-11.1	6	99	35	0	243	85
17080 CANKIRI	4036N	03337E	751		927.1	1010.4	20.7		13.4		7	52		0	293	100
17084 CORUM	4033N	03457E	776		925.3	1011.7	19.4	1.3	14.2	2.4	11	49	-1	0	270	100
17086 TOKAT	4018N	03634E	608		942.4	1010.7	21.1		13.9		7	36		0	211	80
17088 GUMUSHANE	4028N	03928E	1219		879.3	1011.3	18.1		11.5		11	98		0	201	70
17090 SIVAS	3945N	03701E	1285		871.0	1010.5	18.4	1.5	11.5	1.1	9	36	1	0	296	90
17092 ERZINCAN	3942N	03931E	1154		877.3	1007.9	20.3	.8	10.6	-8	11	38	5	0	262	80
17096 ERZURUM	3957N	04110E	1758		823.7	1009.3	14.8	-1	10.3	.6	11	89	41	0	271	85
17098 KARS	4033N	04305E	1795		822.8	1010.9	14.2	.8	10.1	-3	16	124	49	0	246	85
17099 AGRI	3944N	04303E	1632		835.1	1009.4	16.3		10.8		7	48		0	255	75
17112 CANAKKALE	4008N	02624E	6		1011.9	1012.1	24.5	2.5	18.3	.0	3	40	19	1	326	95
17116 BURSA	4011N	02904E	100		1000.7	1012.1	24.5	2.6	17.9	2.1	4	37	8	0	310	100
17130 ANKARA/CENTRAL	3957N	03253E	891		912.3	1009.7	22.0	2.4	11.5	.1	4	21	-16	0	195	60
17140 YOZGAT	3949N	03448E	1298		869.5	1009.7	18.3		11.7		6	30		0	302	105
17150 BALIKESIR	3937N	02755E	103		1000.3	1012.2	24.0	1.6	17.4	1.9	4	18	-3	0	313	90
17155 KUTAHYA	3925N	02958E	969		904.7	1010.6	20.8		13.5		4	53		0	309	110
17160 KIRSEHIR	3909N	03410E	1007		899.7	1009.3	21.0		1.2		3	16		0	345	100
17170 VAN	3827N	04319E	1669		832.0	1007.4	18.5	.9	9.0	-1.2	7	41	20	1	322	90
17188 USAK	3841N	02924E	919		909.5	1009.7	22.1	2.3	11.4	-1.6						
17190 AFYON	3845N	03032E	1034		897.2	1009.4	21.4	2.7	11.2	-2	3	14	-22	0	304	95
17193 NEVSEHIR	3837N	03442E	1260		874.7	1009.8	20.2		10.8		3	21		0	323	100
17199 MALATYA/BOLGE	3821N	03819E	948		903.9	1006.0	24.7		10.8		5	9		0	287	80
17202 ELAZIG	3836N	03917E	902		899.4	1005.8	23.8		9.7		2	7		0	332	90
17203 BINGOL	3852N	04030E	1177		884.1	1010.4	22.3		10.7		3	34		0	250	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17204 MUS	3844N	04131E	1320		867.0	1007.6	21.0		9.1		4	22		0	347	95
17210 SIIRT	3755N	04157E	896		908.4	1004.2	26.5	.9	10.5	-2	5	21	13	1	302	85
17220 IZMIR/GUZELYALI	3826N	02710E	29		1007.7	1010.4	27.5	2.3	16.5	-4	1	3	-6	0	358	100
17234 AYDIN	3751N	02751E	56		1002.7	1009.0	27.9		15.8		2	4		0	342	105
17237 DENIZLI	3747N	02905E	425		961.9	1008.9	27.6		12.5		2	12		0	337	100
17240 ISPARTA	3745N	03033E	997		901.0	1009.3	21.6	1.9	11.1	-3	3	12	-19	0	275	85
17244 KONYA	3758N	03233E	1032		897.4	1009.0	22.0	2.0	10.1	-1.3	4	17	-5	0		
17250 NIGDE	3758N	03441E	1210		878.7	1008.5	21.1	2.3	10.2	-3	4	15	-9	0	233	70
17255 KAHRAMANMARAS	3736N	03656E	572		943.3	1006.0	26.8	2.2	13.5	-8	4	18	10	2	304	90
17260 GAZIANTEP	3705N	03722E	705		913.3	1005.1	26.3		10.1		1	3		0	265	70
17265 ADIYAMAN	3745N	03817E	672		932.3	1005.0	28.0		11.1		3	11		1	263	70
17270 SANLIURFA	3708N	03846E	549		944.8	1004.4	29.8	2.1	10.9	-3	0	T	-3	3	357	95
17280 DIYARBAKIR	3753N	04012E	687		930.5	1003.8	26.8	.6	10.8	-1.6	3	18	12	1	345	95
17282 BATMAN	3753N	04107E	545		937.7	1004.3	26.5		10.6		1	18		1	368	105
17285 HAKKARI	3734N	04346E	1728		825.8	1004.8	19.9	-.1	7.7	-1.8	7	78	61	2	299	85
17292 MUGLA	3713N	02822E	646		938.2	1009.3	24.8	2.4	12.6	.0	2	5	-19	0	306	90
17300 ANTALYA	3652N	03044E	64		1003.8	1009.1	26.9	1.9	19.9	1.1	3	23	15	1		
17340 MERSIN	3648N	03438E	3		1007.9	1008.9	26.9	2.2	23.0	-9	3	12	5	1	313	105
17351 ADANA/BOLGE	3659N	03521E	27		1005.5	1008.1	27.1		22.2		4	46		1	321	95
17370 ISKENDERUN	3635N	03610E	4		1008.5	1008.9	27.0		23.6		1	8		1	322	100
17375 FINIKE	3618N	03009E	2		1011.9	1012.1	19.0		13.4		3	22		0	300	120
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1008.3	1008.6	26.8	2.8	21.3		0	T	-1		389	105
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1006.1	1012.3	10.6	1.4	9.4	1.4	15	82	28	5	210	92
22165 KANIN NOS	6839N	04318E	49		1006.5	1012.5	7.4	3.1	8.3	1.1	5	16	-13	1	190	95
22217 KANDALAKSHA	6709N	03221E	25		1009.1	1012.2	11.6	.7	9.4	.3	14	71	20	4	211	77
22235 KRASNOSCEL'E	6721N	03703E	156		993.2	1012.1	10.6		8.8		14	62			184	75
22471 MEZEN'	6552N	04413E	19		1009.9	1012.2	11.7		10.2		15	74		5	264	95
22520 KEM'-PORT	6459N	03448E	8		1010.9	1011.8	12.0		10.5		12	49		3	130	40
22550 ARHANGEL'SK	6433N	04035E	4		1011.3	1012.3	13.7	1.2	11.0	1.0	10	49	-5	3	326	109
22619 PADANY	6316N	03325E	128		996.6	1012.0	13.2		11.3		12	57		4	259	
22641 ONEGA	6354N	03807E	13		1010.7	1012.2	14.1	.9	11.0	.8	10	48	-6	3	350	115
22676 SURA	6335N	04538E	62		1004.9	1012.4	13.5		10.7		11	98		5		
22768 SHENKURSK	6206N	04254E	45		1007.9	1012.8	14.8		10.3		8	33		1	356	125
22802 SORTAVALA	6143N	03043E	19		1010.1	1012.3	14.2	.3	11.8	1.0	11	90	41	5	279	93
22820 PETROZAVODSK	6149N	03416E	110		999.2	1012.5	14.1	.6	11.5	.9	12	71	12	4	285	101
22837 VYTEGRA	6101N	03627E	56		1005.7	1012.4	15.1	1.0	11.4	.2	13	64	2	3	276	94
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1012.0	1012.7	16.5	.9	12.4	.6		97	40	5	215	78
26157 GDOV	5844N	02750E	40		1008.4	1013.2	16.3		12.8		11	134				
26275 STARAYA RUSSA	5801N	03119E	25		1010.3	1013.2	16.8		13.3		9	54			306	105
26359 PUSKINSKIE GORY	5701N	02854E	108		1000.8	1013.6	16.7		13.4		5	42				
26781 SMOLENSK	5445N	03204E	239		986.4	1014.2	17.0	1.4	13.4	.3	11	60	-21		320	118

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26997 TRUBCHEVSK	5235N	03346E	178		993.9	1014.7	18.4		14.8		11	60		3		
27037 VOLOGDA	5919N	03955E	130		997.9	1013.3	9.7	-5.1	11.5	-6	30	52	-14	0	293	107
27051 TOT'MA	5953N	04245E	134		997.1	1013.1	14.6	.3	11.3	-1	9	69	-4	3	199	71
27333 KOSTROMA	5744N	04047E	126		998.8	1013.7	15.9	.1	12.7	.3	11	110	46	5	283	97
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		994.9	1013.4	17.6		13.3		12	72		4	335	115
27595 KAZAN'	5536N	04917E	116		999.8	1013.7	18.5	1.1	12.5	-2	8	39	-31	2	318	109
27612 MOSKVA	5550N	03737E	156		995.5	1013.8	18.2	1.6	12.8	.0	8	62	-13			
27648 ELAT'MA	5457N	04146E	136		998.1	1014.0	17.6	.9	13.5	.3	9	100	43	5	297	103
27675 PORETSKOE	5511N	04620E	136		997.6	1013.7	18.0		13.0		6	44		2	324	115
27707 SUHINICHI	5406N	03521E	238		986.7	1014.5	17.1		14.2							
27823 PAVELETS	5347N	03915E	209		989.9	1014.4	17.5	.7	14.0	1.1	8	75	11	3	287	103
27857 ZAMETCHINO	5329N	04238E	131		998.8	1014.2	18.4		14.6		8	48		3	322	110
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1008.5	1014.2	19.9		13.4		4	22		1	322	115
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		988.4	1014.7	18.7		15.6		7	78		4	296	
34123 VORONEZ	5142N	03913E	149		996.9	1014.2	19.6		15.7		8	45		2		
34152 BALASHOV	5133N	04309E	159		996.1	1014.6	19.5		14.7		8	67		3		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		991.1	1014.5	19.6		13.3		6	28		2	340	116
34186 ERSHOV	5122N	04818E	111		1001.1	1014.1	20.5		12.6		4	26		2	349	110
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1009.9	1014.0	23.5		13.2		2	6		0		
34720 TAGANROG	4712N	03854E	32		1009.8	1013.5	23.4		17.9		3	71			357	75
34740 GIGANT	4631N	04121E	79		1004.2	1013.3	22.1		16.4		7	35		1	284	95
34866 YASHKUL'	4611N	04521E	-7		1014.0	1013.2	23.9	1.1	14.8	.4	5	31	0			
34880 ASTRAHAN'	4617N	04759E	-21		1015.8	1013.4	24.0	1.2	15.7	.6	5	70	50	5		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1009.4	1012.9	23.4		17.1		8	164		5	270	95
34949 STAVROPOL'	4507N	04205E	452		961.6	1013.0	20.2		15.5		11	85			255	
37001 ANAPA	4453N	03717E	32		1008.6	1012.4	23.1		19.6		4	25		3		
37061 BUDENNOVSK	4447N	04408E	136		997.2	1012.9	22.9		15.3		10	98			285	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.2	1012.2	19.4		16.5		13	114		3	242	115
37126 SHADZHATMAZ	4344N	04240E	2056		796.2	1050.5	10.2		10.8		19	162			195	
37228 VLADIKAVKAZ	4303N	04439E	703		933.5	1012.4	18.7		15.0		14	287		6	164	55
37470 DERBENT	4204N	04818E	-18		1014.7	1012.6	23.1		19.2		7	55		4	235	90
37472 MAHACHKALA	4250N	04733E	32		1014.6	1012.4	22.5	.7	19.3	1.8	6	40	15	5	281	101
37663 AH TY	4128N	04745E	1015		900.5	1049.4	18.0		14.3		11	64		3	235	90
ARMENIA																
37682 AMASIA	4047N	04350E	1876		813.3	1506 Y	13.4		13.3		10	111		5	267	90
37717 SEVAN OZERO	4034N	04500E	1917		809.1	1496 Y	13.7		11.7		13	81		3	258	85
37781 ARAGAC H/M	4029N	04411E	3223		690.2	3125 Z	4.3		7.6		15	133		5	165	60
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		888.1	1490 Y	22.1	.2	14.9	2.3	7	35	15	4	284	96
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		940.6	1012.8	22.1	1.7	17.9	2.5		116	31			
37735 GANDJA	4043N	04625E	311		976.4	1011.6	23.5	1.6	17.2	2.2	7	46	0		243	
37747 EVLAKH AIRPORT	4037N	04709E	15		1010.2	1011.9	26.3	1.9	16.7	.8	3	14	-31		262	100
37860 MASHTAGA	4032N	05000E	28		1010.4	1013.6	23.8	3.1	20.6	3.9	0	0	-5	4	230	77

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37936 NAXCIVAN	3912N	04525E	885		1016.7	1013.2	24.1	1.7	23.4	11.6	4	65	35	0	253	78
37989 ASTARA	3827N	04853E	-22		1016.7	1013.2	24.1	2.9	23.4	3.1	4	65	30	0	253	94
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		998.3	1013.9	17.2		13.7		8	65		4	321	
26666 VITEBSK	5510N	03013E	176		993.4	1013.8	18.4	2.4	13.5	.6	6	33	-46	1		
26825 GRODNO	5336N	02403E	134		996.4	1013.8	18.2		13.0		4	22		0		
26850 MINSK	5356N	02738E	231		987.3	1014.2	18.8	2.7	12.9	.4	6	54	-29	2	299	114
26863 MOGILEV	5357N	03004E	192		991.7	1014.2	17.8	1.6	14.3	1.3	7	31	-50	1		
26941 BARANOVICHI	5307N	02600E	193		991.7	1014.2	18.7		13.2		4	32		1		
26951 SLUTSK	5302N	02733E	162		995.3	1014.3	18.6		14.3		5	50		2		
33008 BREST	5207N	02341E	146		997.7	1014.6	19.1	2.3	13.4	.2	6	70	-2	3	331	133
33019 PINSK	5207N	02607E	142		997.6	1014.2	19.8		13.8		3	25		0	331	125
33036 MOZYR	5157N	02910E	190		992.5	1014.4	19.8		14.1		3	16		0		
33038 VASILEVICHI	5215N	02950E	142		998.0	1014.6	19.2	2.1	14.5	1.0	3	15	-64	0	317	117
33041 GOMEL	5224N	03057E	126		999.7	1014.4	19.4	2.0	14.4	1.1	5	46	-38	2	310	117
ESTONIA																
26038 TALLINN	5923N	02435E	34		1008.9	1012.9	15.2	.7	12.8	1.1	10	117	64	5	295	97
26214 VILSANDI	5823N	02149E	6		1012.6	1013.3	14.6	1.2	13.7	1.3	10	83	46	5	343	108
26242 TARTU	5818N	02644E	68		1013.0	1013.0	16.3	1.3	13.2	1.1	14	206	145	6	250	88
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		998.8	1012.0	22.5		21.1		8	80		0		
37395 KUTAISI	4216N	04238E	114		999.1	1012.3	22.3		20.9		1	57		1		
37432 PASANAURI	4221N	04442E	1070		895.8	1015.1	16.0		12.4		5	142		1		
37545 TBILISI	4145N	04446E	427		963.3	1011.6	22.4		19.0		9	72		0		
37621 BOLNISI	4127N	04433E	534		951.6	1012.0	21.5		15.4		9	147		1		
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1012.7	1014.0	22.5	.9	13.7	1.7	6	32	7			
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1014.5	1013.4	24.2		12.3		5	17			323	
LATVIA																
26346 ALUKSNE	5726N	02702E	193		989.9	1013.2	15.8		12.7		9	87			296	110
26406 LIEPAJA	5629N	02101E	7		1013.3	1013.9	15.8	1.5	13.7	1.7	10	58	12		328	111
26544 DAUGAVPILS	5552N	02637E	122		999.2	1013.8	16.8	1.1	13.7	1.7	10	59	-14		304	117
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1013.3	1014.2	16.0	1.7	13.9	1.1	10	46	-10		319	112
26524 SIAULIAI	5556N	02319E	107		1001.2	1013.9	17.3	1.8	13.5	1.1	9	55	-5		278	100
26531 BIRZAI	5612N	02446E	62		1006.4	1013.7	17.4	1.7	13.8	1.1	8	43	-15		300	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26629 KAUNAS	5453N	02350E	77		1005.0	1014.2	17.2	1.4	13.6	.5	10	84	15		275	104
26730 VILNIUS	5438N	02506E	162		995.9	1014.4	17.9	2.1	12.3	-.1	5	29	-48		300	130
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		986.4	1013.3	20.8		17.6		9	202		5		
33815 CHISINAU	4701N	02859E	173		993.5	1013.1	21.3	1.9	16.5	2.5	9	159	83	5	278	98
33829 TIRASPOL	4654N	02936E	40		1009.1	1013.8	21.8		18.0		8	76		3	284	100
33883 KOMRAT	4618N	02838E	133		997.5	1013.2	21.5		17.0		8	69		3		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		991.5	1014.3	18.7		14.9		7	51		1		
33213 OVRUCH	5119N	02847E	170		994.4	1014.3	19.6	2.5	15.1		4	27	-54	1		
33275 SUMY	5051N	03440E	181		993.4	1014.6	19.1	1.1	16.0		7	62	-7	2		
33301 RIVNE	5035N	02608E	231		987.3	1014.2	19.2	2.6	14.7		7	66	-15	2		
33317 SHEPETIVKA	5010N	02702E	278		982.0	1014.0	19.3		16.3		8	82		3	309	120
33345 KIEV	5024N	03034E	167		994.8	1014.2	20.6	2.4	15.5	1.5	7	15	-58	1		
33377 LUBNY	5000N	03301E	158		996.1	1014.5	20.0	1.5	16.2		10	114	46	5		
33393 L'VIV	4949N	02357E	323		976.7	1014.0	18.6	2.5	14.8	1.3	9	115	17	4	265	111
33415 TERNOPIL'	4932N	02540E	329		976.1	1013.9	18.9	2.7	15.0		8	53	-28	2		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		973.7	1013.9	19.3	2.5	15.9		11	87	-18	2		
33506 POLTAVA	4936N	03433E	160		995.7	1014.3	20.3	1.7	16.3	2.7	6	33	-27	1		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		981.5	1013.9	19.1	2.6	16.7		10	125	28	5		
33562 VINNYTSIA	4914N	02836E	298		979.7	1014.0	19.4	2.3	16.3	2.6	11	53	-34	2	277	109
33587 UMAN'	4846N	03014E	216		989.3	1014.3	20.1	2.4	17.1	2.9	8	74	-13	2		
33631 UZHGOROD	4838N	02216E	124		999.5	1013.3	20.6	2.2	16.4	2.3	10	50	-38	1	286	115
33658 CHERNIVTSI	4822N	02554E	246		985.4	1013.8	19.7	2.4	17.2	3.2	11	116	11	4	238	102
33711 KIROVOHRAD	4831N	03212E	171		994.2	1014.1	20.1	1.5	17.1		8	66	0	4		
33761 LIUBASHIVKA	4751N	03016E	183		992.7	1013.9	20.6	2.1	17.3		6	93	31	5		
33777 VOZNESENS'K	4734N	03120E	34		1010.0	1013.9	21.9		18.2		13	211		6		
33791 KRYVYI RIH	4802N	03313E	124		999.4	1013.8	20.5	1.1	16.6		10	81	18	4	281	95
33837 ODESA	4626N	03046E	42		1008.8	1013.7	21.7	2.3	20.3	4.7	7	56	14	4	273	94
33889 IZMAIL	4522N	02851E	30		1010.2	1013.7	22.1	2.0	17.9	2.5	5	107	50	5	294	100
33902 KHERSON	4638N	03234E	54		1007.3	1013.5	22.1	2.2	17.8		7	43	-2	3	282	90
33915 ASKANIIA-NOVA	4627N	03353E	30		1009.7	1013.2	21.5	1.5	17.2	3.0	6	76	30	5	269	91
34300 KHARKIV	4958N	03608E	155		996.4	1014.4	20.2	1.3	15.4	1.9	8	54	-4	3	270	103
34415 IZIUM	4911N	03718E	78		1005.1	1014.3	20.8		16.6		5	39		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		996.9	1013.8	20.6	1.0	16.9		7	50	-9	3	259	90
34607 PRYSHYB	4716N	03520E	88		1003.8	1014.1	21.3		17.0		4	38		2		
34712 MARIUPOL'	4702N	03730E	70		1005.3	1013.3	22.4		17.7		4	12		1		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		906.8	1499 Y	24.7		11.5		0	0		4		
40179 BET DAGAN	3200N	03449E	35		1006.1	1009.6	26.6	3.4	20.7		0	0		4	347	97
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1005.2	1009.8	27.1		19.9		0	0		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40199 EILAT	2933N	03457E	12		1005.2	1007.7	34.7	3.8	11.9		0	0		5		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		932.1	1005.5	29.1		17.5		0	0		2	306	80
40265 MAFRAQ	3222N	03615E	683		934.6	1009.6	26.0		14.1		0	0		2	321	95
40296 GHOR SAFI	3102N	03528E	-350				34.1				0	0			322	90
40310 MA'AN	3010N	03547E	1069		892.2	1494 Y	27.0	3.0	13.4	2.6	0	0	0	2	306	83
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1006.4	1009.3	-7	1.0	5.3	.4	3	40	25	0	142	74
20069 OSTROV VIZE	7930N	07659E	10		1006.9	1008.7	-7	1.0	5.5	.5	7	16	5	5	126	98
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1007.4	1009.1	-1	1.6	5.5	.5	4	28	6		212	146
20476 MYS STERLEGOVA	7525N	08854E	11		1010.5	1011.8	.6				8	42		0		
20667 IM. M.V. POPOVA	7320N	07003E	7		1010.6	1011.3	2.4		6.8		6	2		4	259	
20674 OSTROV DIKSON	7330N	08024E	47		1005.9	1011.7	3.7	4.0	.7	-4.9	8	17	-12	2	312	223
20744 MALYE KARMAKULY	7222N	05242E	15		1009.2	1011.0	5.6	4.1	7.3	1.5	8	34	7		121	70
20891 HATANGA	7159N	10220E	33		1009.4	1013.4	9.2	4.6	8.0	1.6	5	19	-12	2	346	132
20982 VOLOCHANKA	7058N	09430E	40		1009.1	1014.0	10.4		7.6		2	38		4	381	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1007.2	1009.2	.9	1.4	5.6	.2	4	26	9		100	56
21802 SASKYLAH	7158N	11400E	18		1011.4	1013.6	7.9		7.2		9	13			248	
21908 DZALINDA	7008N	11350E	62		1005.4	1012.9	11.7		7.9		5	16			352	115
21921 KJUSJUR	7041N	12720E	33		1007.7	1011.9	8.9		7.2		8	32				
21931 JUBILEJNAJA	7046N	13610E	24		1008.6	1011.6	8.9		.8		1	7				
21946 CHOKURDAH	7037N	14750E	61		1005.0	1012.4	9.0	3.1	7.8	.7	5	8	-21			
21982 OSTROV VRANGELJA	7059N	17820E	5		1009.7	1012.3	2.2	1.8	6.2	.7	2	6	-6		306	131
23022 AMDERMA	6945N	06142E	49		1004.6	1010.8	6.4		8.4		3	14			214	
23032 MARESALE	6943N	06648E	25		1008.1	1011.2	6.6		7.9		4	24			327	45
23058 ANTIPAJUTA	6905N	07651E	3		1011.3	1011.7	10.9		9.4		6	25				
23205 NAR'JAN-MAR	6738N	05302E	12		1009.9	1011.3	9.9	2.6	9.4	1.8	11	63	23	5	170	69
23242 NOVYJ PORT	6741N	07253E	12		1009.7	1011.2	9.7		9.3			2			336	45
23256 TAZOVSKOE	6728N	07844E	8		1007.6	1010.9	14.7		11.2		9	41			401	
23274 IGARKA	6728N	08634E	31		1008.9	1012.2	15.0		10.5		9	56		4	426	160
23324 PETRUN'	6626N	06046E	62		1003.6	1011.0	12.7		10.4		10	97		5	211	75
23330 SALEHARD	6632N	06640E	16		1008.3	1010.3	14.1	6.3	10.5	2.7	10	82	31		295	109
23383 AGATA	6653N	09328E	278		980.7	1013.7	12.7		8.0		1	5		1		
23405 UST'-CIL'MA	6526N	05216E	68		1002.4	1011.9	12.1	1.3	10.4	1.7	11	72	19	4		
23445 NADYM	6528N	07240E	19		1007.2	1009.6	17.0		1.1		10	53				
23463 YANOV-STAN	6559N	08416E	40		1007.1	1011.6	17.1		12.8		7	32		2		
23472 TURUHANSK	6547N	08756E	38		1006.8	1011.8	17.4	7.4	9.5	1.4	7	22	-26	1	445	164
23552 TARKO-SALE	6455N	07749E	27		1006.6	1009.8	17.9	8.2	13.2	5.0	11	68	18	6	311	132
23631 BEREZOVO	6356N	06503E	32		1006.1	1010.0	15.2	3.7	12.9	3.7	13	97	33	0	278	101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23662 TOL'KA	6359N	08205E	33		1006.0	1010.1	18.4		12.4		7	58			357	
23678 VERHNEIMBATSK	6309N	08757E	46		1005.8	1011.2	19.1		12.0		5	13		1		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		995.1	1011.3	13.9	1.3	10.4	.7	12	103	42	5	301	108
23724 NJAKSIMVOL'	6226N	06052E	51		1003.9	1010.0	15.5	2.5	11.6	2.0	10	81	19		273	94
23734 OKTJABR'SKOE	6227N	06603E	72		1001.0	1009.6	16.6		12.3		11	114			389	65
23867 LAR' YAK	6106N	08015E	57		1002.5	1009.1	19.5		14.3		8	34			316	
23884 BOR	6136N	09001E	58		1004.4	1011.2	19.2	5.8	12.9	3.2	6	28	-31	1	345	128
23891 BAJKIT'	6140N	09622E	262		983.6	1012.7	17.5	4.9	8.9	.0	1	3	-47	1	348	131
23914 CHERDYN'	6024N	05631E	207		987.4	1011.7	15.1	.8	11.3	1.0	13	92	26	5	282	96
23921 IVDEL'	6041N	06027E	95		999.5	1010.6	15.9	1.8	11.2	2.1	10	65	5	3	281	99
23933 HANTY-MANSIJSK	6101N	06902E	46		1003.7	1009.2	17.8	3.9	13.5	2.9	6	47	-24		340	118
23955 ALEKSANDROVSKOE	6026N	07752E	48		1003.0	1008.7	18.4	4.6	14.0	3.0	10	71	-10		341	124
23966 VANZIL'-KYNAN	6021N	08405E	99		998.1	1009.7	18.5		14.2		10	54			302	110
23986 SEVERO-ENISEJSK	6023N	09320E	519		953.3	1011.7	17.8		9.7		6	44		0		
24125 OLENEK	6830N	11220E	220		987.0	1013.2	12.7	3.4	6.8	-4	5	38	-4			
24136 SUHANA	6837N	11820E	77		1003.4	1012.7	12.4		7.3		4	32			372	115
24143 DZARDZAN	6844N	12400E	39		1006.8	1011.5	12.1	1.7	8.1	.2	7	43	10			
24266 VERHOJANSK	6733N	13320E	137		994.2	1010.6	13.1	.1	9.3	1.3	9	50	25		329	93
24329 SHELAGONTSY	6615N	11410E	236		985.3	1013.4	14.0	3.3	8.7	1.0	5	15	-30		367	133
24343 ZHIGANSK	6646N	12320E	92		1000.5	1011.5	13.6	1.8	8.4	.1	3	18	-16		372	109
24382 UST'-MOMA	6627N	14310E	196		986.1	1009.2	14.6		9.5		4	49			330	100
24507 TURA	6416N	10010E	168		990.9	1013.4	16.8	4.7	7.9	-3	2	10	-43	0	427	162
24606 KISLOKAN	6335N	10350E	211		989.0	1013.9	15.6		8.1		4	13		1	439	145
24641 VILJUJSK	6346N	12130E	111		998.5	1011.7	15.7	1.2	8.3	-4	8	17	-16		366	115
24661 SEGEN-KYUEL'	6400N	13010E	208		984.2	1008.7	14.7		9.4		7	67				
24671 TOMPO	6357N	13550E	402		961.4	1008.3	13.4		10.2		8	33			257	90
24688 OJMJAKON	6315N	14300E	741		923.9	1008.3	13.4	1.8	9.1	1.4	9	61	30		333	110
24713 NAKANNO	6253N	10820E	246		984.2	1013.1	15.6		9.8		5	14			402	
24738 SUNTAR	6209N	11730E	133		995.7	1012.0	15.2	.9	9.5	.5	5	24	-13		387	127
24790 SUSUMAN	6247N	14810E	655		934.2	1009.3	13.7		8.2		10	29			320	
24817 ERBOGACEN	6116N	10800E	291		979.5	1012.5	16.0	2.6	8.8	-2	4	11	-33		415	137
24908 VANAVARA	6020N	10210E	260		982.0	1012.4	17.1	3.4	9.8	.5	3	30	-17	1	412	143
24959 JAKUTSK	6201N	12940E	101		997.3	1009.3	16.0	.6	9.7	.1	8	34	-3		312	94
24966 UST'-MAJYA	6023N	13420E	170		988.5	1008.6	15.4	.6	9.9	-1	5	26	-12		316	101
24967 TEGYULTYA	6028N	13000E	171		990.3	1010.5	14.6		10.8		5	44				
25062 MYS BILLINGSA	6953N	17540E	3		1012.1	1012.5	3.0		7.0		01	1				
25138 OSTROVNOE	6807N	16410E	94		998.9	1010.2	14.9		9.2		8	38			365	50
25206 SREDNE-KOLYMSK	6727N	15340E	21		1008.0	1010.5	14.0		9.2		8	24				
25248 ILIRNEJ	6715N	16750E	353		968.7	1010.1	14.6	5.2	9.1	1.7	3	12	-13		157	51
25282 MYS VANKAREM	6750N	17050W	5		1012.6	1013.2	4.0		7.0		2	3			218	
25356 EN' MUVEEM	6623N	17320E	77		1011.5	1010.8	15.1		29.8		7	46				
25378 EGVEKINOT	6621N	17900W	26		1010.4	1013.1	10.2		8.7		2	15				
25399 MYS UELEN	6610N	16950W	3		1012.9	1013.8	4.8	2.8	7.4	1.1		3	-21		246	115
25400 ZYRYANKA	6544N	15050E	43		1005.0	1010.2	15.3	2.0	10.4	1.5	7	24	-5		354	103
25428 OMOLON	6514N	16030E	264		978.8	1009.2	15.8		29.4		9	39			386	
25503 KORKODON	6445N	15350E	98		997.7	1009.5	16.0		10.3		3	6			378	

SURFACE

JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25538 VERHNEE PENZINO	6413N	16410E	326		971.9	1009.9	15.6		8.6		3	8		1	360	130
25551 MARKOVO	6441N	17020E	26		1007.4	1010.1	17.0	6.3	9.8	1.5	1	5	-26		443	142
25563 ANADYR'	6447N	17730E	61		1004.8	1012.1	11.1	5.7	9.1	1.9	4	14	-9	1	411	147
25705 SREDNIKAN	6227N	15210E	260		978.1	1008.6	16.4		9.9		4	20		1	424	160
25745 KAMENSKOE	6228N	16612E	40		1007.0	1011.8	14.1		9.4		2	17			359	130
25927 BROHOVO	5939N	15410E	5		1011.4	1012.0	8.4		9.2		4	11		0	321	
28009 KIRS	5922N	05213E	169		993.2	1013.2	15.0		11.7		11	111		5		
28064 LEUSI	5937N	06543E	72		1001.1	1009.2	17.6	2.6	13.4	2.5	7	41	-21	2	322	111
28138 BISER	5831N	05851E	463		957.8	1011.7	14.1	1.0	11.2	.8	9	65	-20	2	320	111
28224 PERM'	5801N	05618E	171		992.2	1012.4	16.1		11.4		8	96			304	105
28255 TURINSK	5803N	06341E	103		998.0	1010.1	16.6		12.5		9	74		4		
28275 TOBOL'SK	5809N	06815E	50		1003.6	1009.1	17.5	1.7	14.3	2.5		163	105	1	299	104
28418 SARAPUL	5628N	05344E	133		997.7	1013.4	17.5		12.2		6	37		2	343	115
28434 KRASNOUFIMSK	5639N	05747E	206		988.6	1012.8	15.6	-2	10.9	-9	7	23	-45	1	279	101
28493 TARA	5654N	07423E	73		999.6	1008.2	17.8	1.6	12.9	1.4	11	111	50	5	278	93
28552 SADRINSK	5604N	06339E	89		1000.0	1010.5	17.4	.2	11.8	-3	7	73	16	4	320	102
28573 ISHIM	5606N	06926E	82		999.2	1008.9	17.3		13.9		7	62			262	
28666 MAKUSINO	5515N	06718E	140		993.0	1009.4	17.4		12.1		9	39		2	277	85
28698 OMSK	5501N	07323E	122		994.1	1008.3	18.2	.5	12.5	1.1	8	96	42		287	90
28704 CULPANOVO	5430N	05025E	78		1004.7	1013.8	17.7		13.1		3	43		2	345	115
28722 UFA-DIOMA	5443N	05550E	104		1000.9	1013.2	17.8	.6	11.9	-1.0	7	58	-6		308	107
28748 TROIJK	5405N	06137E	192		988.9	1011.3	18.0		10.9		7	57		3	303	
29111 SREDNY VASJUGAN	5913N	07814E	69		1000.6	1008.7	18.9		13.0		8	40			330	
29231 KOLPASEVO	5819N	08257E	75		1000.8	1009.8	18.4	3.4	12.7	1.2	5	25	-33		359	120
29263 ENISEJSK	5827N	09209E	79		1001.4	1011.1	18.6	3.6	13.0	2.1	4	162	110	3	358	123
29282 BOGUCANY	5823N	09727E	133		996.0	1011.7	17.4	2.1	10.6	.2	6	20	-19	1	352	127
29313 PUDINO	5732N	07922E	97		997.8	1010.3	17.8		12.1		9	58			362	
29328 BAKCHAR	5705N	08155E	110		996.7	1009.6	17.8		13.0		9	52			295	
29379 TASEEVO	5712N	09433E	168		992.0	1011.6	18.1		1.2		3	28				
29594 TAJSHET	5557N	09800E	307		975.5	1011.0	18.4		11.8		6	28			344	
29612 BARABINSK	5520N	07822E	120		994.9	1009.0	18.3	1.5	12.5	.6	6	65	21		303	95
29645 KEMEROVO CGMS	5515N	08613E	148		992.6	1009.9	19.0		12.3		4	20			346	
29752 NENASTNAYA	5445N	08849E	1183		878.7	1046.1	13.4		10.4		12	81		2	300	115
29789 VERHNJAJA GUTARA	5413N	09658E	984		900.6	1010.6	13.3		10.6		16	106			205	
29866 MINUSINSK	5342N	09142E	254		980.6	1010.0	18.9	1.5	13.1	1.4	8	92	40	5	311	140
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		983.5	1009.5	19.3		13.7		6	56		4		
30054 VITIM	5927N	11230E	190		989.4	1011.7	16.1	2.1	9.7	-4	5	34	-17		388	145
30089 DZHIKIMDA	5901N	12140E	175		989.9	1010.9	13.6		10.3		6	42				
30230 KIRENSK	5746N	10800E	259		980.8	1011.2	16.5	1.8	10.5	.1	4	10	-33		375	132
30252 MAMAKAN	5749N	11410E	249		982.0	1011.1	15.4		11.5		6	45			299	
30309 BRATSK	5617N	10140E	416		963.2	1011.1	17.3	3.7	11.1	1.1	5	16	-26		345	123
30372 CHARA	5654N	11810E	711		928.0	1009.4	12.7	.2	8.8	-3	8	42	-30	2	229	92
30385 UST'-NJUKZHA	5635N	12120E	426		957.8	1008.8	13.8		11.1		12	93			189	35
30433 NIZHNEANGARSK	5547N	10930E	487		954.4	1009.6	15.7	4.3	9.4	.5	3	19	-17	2	359	140
30521 ZHIGALOVO	5448N	10510E	426		961.9	1010.2	16.8	2.6	9.4	-1.0	4	33	-12		323	120
30554 BAGDARIN	5428N	11330E	903		906.4	1008.0	13.6	1.7	8.2	-1	8	45	-21	2	281	103

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30612 BALAGANSK	5400N	10300E	427		961.0	1010.1	17.5		10.4		4	34				
30636 BARGUZIN	5337N	10930E	489		952.3	1008.0	17.9		8.8		4	16		2	330	107
30650 ROMANOVKA	5312N	11240E	923		904.7	1008.3	14.0		8.6		5	26		1		
30673 MOGOCHA	5345N	11940E	625		935.6	1007.2	13.6	-1	9.9	-1	14	171	88	5	221	92
30710 IRKUTSK	5216N	10410E	469		956.2	1009.9	17.5	2.5	10.5	-4	6	44	-17		281	106
30758 CHITA	5205N	11320E	671		931.7	1006.6	16.9	1.5	8.7	-8	7	96	38	5	346	124
30777 SRETENSK	5214N	11740E	525		946.4	1006.6	15.6		10.5		7	84		4	294	116
30844 HILOK	5121N	11020E	802		917.7	1008.2	15.1		8.2		3	32		1		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		935.3	1005.7	15.5	-1	10.0	-1.1	6	19	-51	1	303	105
30925 KJAHTA	5022N	10620E	797		918.2	1007.2	17.9		10.2		8	36		2	275	102
30935 KRASNYY CHIKOJ	5022N	10840E	771		921.3	1007.9	15.8		9.7		5	14		1	255	95
30949 KYRA	4934N	11150E	908		905.6	1006.8	16.1	.9	7.7	-1.8	4	16	-40	1	292	106
30965 BORZYA	5024N	11630E	676		929.2	1005.5	16.4	.3	9.6	-8	6	39	-5	3	313	103
31004 ALDAN	5837N	12520E	679		931.3	1009.3	12.3	-6	9.3	.2	15	52	-36		252	96
31088 OHOTSK	5922N	14310E	6		1011.8	1012.5	9.6	2.4	10.0	1.1	8	69	17	4	190	95
31137 TOKO	5617N	13100E	850		912.0	1008.8	12.1		9.1		11	57				
31152 NEL' KAN	5739N	13600E	318		971.8	1009.1	14.1		9.5		9	42			246	
31168 AYAN	5627N	13800E	8		1011.5	1012.5	7.5	.4	8.9	.4	8	81	-14		180	96
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1010.5	1011.6	5.6		7.9		8	45			183	
31253 BOMNAK	5443N	12850E	357		964.9	1007.3	14.3	-8	10.8	-5	11	89	9	4	253	100
31329 EKIMCHAN	5304N	13250E	542		945.0	1007.4	13.5	-3	11.6	.7	16	227	141	5	189	80
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1005.2	1010.7	12.8	-1	11.0	-1	3	8	-31			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1000.4	1008.8	14.1	-5	11.4	.0	8	35	-22		219	82
31439 BOGORODSKOE	5223N	14020E	35		1006.5	1010.7	14.4		10.9		2	9				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		905.3	1007.4	11.6		10.0		16	118		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		997.2	1005.7	17.1	-8	17.2	2.7	20	200	106		150	62
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1008.0	1010.6	11.0		10.7		7	44			242	120
31873 DAL'NERECHENSK	4552N	13340E	101		995.1	1006.9	17.0		15.6		8	66				
31960 VLADIVOSTOK	4307N	13150E	183		986.0	1008.3	12.7	-2	14.1	.6	13	249	151		53	41
31961 TIMIRYAZEVSIIJ	4353N	13150E	37		1003.3	1007.6	15.7		15.0		12	127			170	80
31989 PREOBRAZHENIE	4254N	13350E	43		1004.4	1009.4	12.4		13.6		9	133				
32027 POGIBI	5213N	14130E	6		1010.7	1011.6	10.6		10.9		7	22			192	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1007.4	1011.1	10.9	-1	10.2	-2	6	27	-10	2	230	91
32076 POGRANICHNOE	5024N	14340E	8		1011.2	1012.2	6.7		8.7		7	54		4	222	110
32098 PORONAJSK	4913N	14300E	8		1011.6	1012.6	9.8	.6	10.4	.2	8	64	4	3	173	98
32099 MYS TERPENIYA	4839N	14440E	6		1011.7	1012.5	5.2		8.7		10	100			139	25
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1008.4	1011.3	11.6	.3	10.9	-1	9	52	-2	3	224	113
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1006.3	1011.9	7.4	-9	9.7	-6	16	178	55	6	88	72
32213 MYS LOPATKA	5052N	15640E	47		1006.7	1013.0	4.4		8.3		11	44		4	75	100
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1012.3	1013.1	8.3	1.7	8.6	.2	3	8	-38	1	229	98
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1011.9	1012.9	9.4		8.2		1	6		1	185	90
32389 KLJUCHI	5619N	16050E	29		1009.0	1012.5	13.0	1.6	9.5	.6	7	36	-4	2	258	115
32477 SOBOLEVO	5418N	15550E	14		1010.1	1013.2	9.1		9.0		7	20		1	184	100
32509 SEMYACHIK	5407N	15950E	27		1009.0	1012.4	7.5		9.5		10	136		5	76	40
32618 OSTROV BERINGA	5512N	16550E	18		1010.8	1013.0	5.9	.5	8.7	.5	8	48	12	4	83	91
35011 SOROCHINSK	5226N	05308E	123		999.1	1013.7	19.9		11.5		4	15		1		

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
36038 ZMEINOGORSK	5109N	08212E	355		968.6	1009.4	18.5		13.6		11	141			280	
36064 YAJLIU	5146N	08736E	480		955.9	1011.2	15.9		13.9		15	118			231	
36096 KYZYL	5143N	09430E	628		937.2	1008.0	19.8		10.8		7	29		3	301	95
36229 UST'- KOKSA	5017N	08537E	978		901.3	1010.0	15.5		12.0		16	123			248	
36259 KOSH-AGACH	5001N	08841E	1759		820.7	1464 Y	14.2		8.3		8	50			272	
36307 ERZIN	5016N	09507E	1101		887.3	1046.5	18.5		.8		5	25		0		
KAZAKHSTAN																
28676 PETROPAVLOVSK	5447N	06907E	101		996.9	1008.7	17.6		13.9		11	86		5	262	
28766 BLAGOVESHCHENKA	5422N	06658E	151		991.5	1009.2	17.3		13.0		12	153		5	289	
28879 KOKSHETAY	5317N	06923E	229		982.4	1009.1	17.5	-9	12.8	1.6	12	89	49	5	267	87
28952 KOSTANAY	5313N	06337E	170		993.0	1010.8	18.3	-6	12.0	.6	6	51	12		304	94
28966 RUZAEVKA	5249N	06658E	227		983.4	1009.8	17.2		12.5		8	106				
29807 IRTYSHSK	5321N	07527E	94		997.4	1008.3	19.7	.4	13.0	1.4	10	45	8			
35067 ESIL'	5153N	06620E	221		984.4	1010.1	17.4		12.3		6	100		6		
35078 ATBASAR	5149N	06822E	304		974.6	1009.9	16.7	-1.8	12.2	1.6	9	36	6	4	252	77
35108 URALSK	5115N	05117E	37		1009.9	1014.2	20.6	.4	14.3	1.9	1	17	-19	3	338	111
35188 ASTANA	5108N	07122E	350		969.4	1009.6	18.3	-7	12.4	2.1	11	74	40	5		
35217 DZHAMBETTY	5015N	05234E	32		1010.0	1013.7	20.8		15.5		4	41		0		
35229 AKTOBE	5017N	05709E	219		987.2	1012.5	19.8	-4	13.0	1.6	7	53	20	5	289	91
35357 BARSHINO	4941N	06931E	350		968.7	1008.7	19.0		8.5		1				266	
35394 KARAGANDA	4948N	07309E	553		946.8	1009.4	17.8	-1.0	12.2	2.4	10	63	27		292	87
35406 TAIPAK	4903N	05152E	2		1013.4	1013.6	22.5	-4	13.7	2.1	3	27	6	0	365	115
35416 UIL	4904N	05441E	128		1001.9	1013.0	21.2	-1.1	13.6	2.9	5	29	10	2	345	105
35426 TEMIR	4909N	05707E	234		985.5	1012.4	19.8		13.2		7	22		4		
35576 KZYLZAR	4818N	06939E			968.0	1011.7	20.6	-6	12.0	1.4	5	29	12			
35671 ZHEZKAZGAN	4748N	06743E	346		970.0	1009.7	21.3		12.2		6	27			313	
35700 ATYRAU	4707N	05155E	-22		1015.3	1013.1	24.8	1.0	13.2	.8	2	11	-6		331	100
35746 ARALSKOE MORE	4647N	06139E	62		1004.5	1010.6	24.4	.3	14.2	2.5	5	26	15	5	330	91
35796 BALHASH	4648N	07505E	350		969.0	1008.6	22.6	.7	15.7	3.2	7	58	44		318	87
35849 KAZALINSK	4546N	06207E	68		1002.3	1010.1	25.0	.4	14.0	2.0	5	33	27	5	373	100
35925 SAM	4524N	05607E	88		1001.3	1011.5	25.1	.5	12.8	1.8	7	55	41			
35953 DZHUSALY	4530N	06405E	103		997.5	1009.2	26.2		11.8		3	6		4		
36003 PAVLODAR	5218N	07656E	122		994.6	1008.5	20.1		13.2		12	86		5	342	20
36177 SEMIPALATINSK	5025N	08018E	196		986.7	1009.2	20.8	1.2	14.1	2.7	11	50	23	5	328	98
36208 LENINOGORSK	5020N	08333E	811		918.6	1009.3	16.5	.9	12.6	1.5	12	104	33	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		963.1	1008.6	20.2		15.2		11	54			332	105
36535 KOKPEKTY	4845N	08222E	512		951.5	1009.3	19.7	1.6	11.6	1.3	11	31	2		348	107
36859 ZHARKENT	4410N	08004E	645		937.7	1008.7	23.9	1.4	15.3	3.4	5	28	3		285	92
36870 ALMATY	4314N	07656E	851		915.5	1008.0	23.1	2.1	14.4	2.3	9	130	67	5	246	88
38062 KYZYLORDA	4451N	06530E	130		994.4	1009.1	26.5	1.3	13.7	3.1	4	17	11	5		
38069 CHILI	4410N	06645E	153		990.5	1007.9	25.8		13.3		7	29		5		
38198 TURKESTAN	4316N	06813E	207		984.6	1008.0	27.0	.9	14.7	4.7	5	50	43		354	93
38328 SHYMKENT	4219N	06942E	604		940.9	1007.5	25.1		14.1		7	35		5	322	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		919.9	1007.7	23.6		14.0		7	41		4	322	
38341 ZHAMBYL	4251N	07123E	655		936.5	1008.4	23.9		14.5		7	71		5	345	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38343 KULAN	4257N	07245E	683		931.0	1008.2	23.3		14.1		8	49		4		
38439 CHARDARA	4122N	06800E	275		580.4	1007.3	27.9									
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		797.7	1502 Y	16.3	1.6	10.7	2.5	11	84	30	5		
36982 TIAN-SHAN'	4153N	07814E	3639		660.8		4.6		5.7		16	100		5		
38345 TALAS	4231N	07213E	1218		877.5	1491 Y	20.4		1.4		11	60		5		
38353 BISHKEK	4251N	07432E	760		925.9	1008.8	23.8	1.9	14.4	2.2	8	62	27			
38616 KARA-SUU	4042N	07254E	868		913.5	1007.4	24.2		5.1		2	3				
TAJIKISTAN																
38599 KHUJANT	4013N	06944E	427		960.0	1007.0	27.6	.7	13.0	1.6	2	5	1			
38744 LAHSH	3917N	07152E	1198		801.0	1048.9	17.4		10.0		4	25			327	70
38851 RASHT	3900N	07018E	1316		867.6	1490 Y	21.1		14.3		3	42				
38944 PARKHAR	3729N	06923E	448		950.2	999.1	30.2		12.8		2	5				
38954 KHOROG	3730N	07130E	2077		792.8		21.3		10.0		1	0046		3	197	75
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1003.4	1009.6	29.6		16.0		1	4			360	15
38392 DASHOGUZ	4150N	05959E	87		1000.4	1009.4	28.8		18.5		3	20			340	25
38507 TURKMENBASHI	4003N	05300E	82		1001.4	1010.8	27.0	2.6	14.9	.8	0	0	-3		367	106
38511 CHAGYL	4047N	05520E	115		997.2	1010.1	29.2		14.3		2	9			348	
38545 DARGANATA	4028N	06217E	142		992.3	1008.1	28.2		15.0		2	12			336	15
38656 ERBENT	3919N	05836E	87		1000.0	1009.3	31.1	1.3	12.8	2.7	1	12	8			
38687 CHARDZHEV	3905N	06336E	190		986.3	1007.9	29.4	1.5	15.0	2.7	0	0	-1		367	96
38750 ESENGYLY	3728N	05338E	-22		1014.1	1011.5	26.7	2.4	25.0	5.6	0	0	-3		312	99
38763 GYZYLARBAT	3859N	05617E	92		999.9	1009.5	30.3	1.6	16.9	3.3	2	5	-3		336	98
38880 ASHGABAT KESHI	3755N	05808E	312		974.5	1009.2	28.3	-2	15.7	2.2	7	37	33			
38895 BAJRAMALY	3736N	06211E	240		981.7	1008.2	30.6	1.8	14.1	2.8	0	T	-1		328	92
38915 KOYTENDAG	3731N	06601E	265		975.8	1005.2	32.2	1.8	11.5	.6	1	2	1			
38974 SARAGT	3632N	06113E	275		976.9	1007.7	30.4	1.7	13.7	4.0	0	0	-1		333	93
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		982.2	1008.4	27.7	.7	12.6	3.0	7	59	56	6	306	83
38262 CHIMBAJ	4257N	05949E	66		1003.2	1010.7	27.1	1.9	15.6	1.2	3	30	27	6		
38396 URGENCH	4134N	06034E	101		998.0	1034.8	27.6		14.8		3	25		6		
38403 BUZAUBAJ	4145N	06228E	98		997.0	1008.0	29.9		15.6		2	10		5		
38413 TAMDY	4144N	06437E	237		983.4	1010.0	29.5	1.1	8.7	-1.5	3	8	6	5	337	87
38457 TASHKENT	4116N	06916E	488		952.9	1006.7	27.1	1.5	13.2	1.0	2	15	8	5	340	94
38611 NAMANGAN	4059N	07135E	474		955.2	1007.5	27.9		15.2		3	12		4	330	100
38618 FERGANA	4022N	07145E	577		942.2	1005.3	26.9	1.5	17.9	4.3	4	15	9	5	292	87
38683 BUHARA	3943N	06437E	226		981.8	1007.1	29.0		11.9		1	2		5		
38696 SAMARKAND	3934N	06657E	724		928.4	1007.1	26.6	2.1	13.8	2.0	3	17	13	5	129	34

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38812 KARSHI	3848N	06543E	376		963.5	1004.9	29.6		11.2		0	T		1		
38927 TERMEZ	3714N	06716E	310		969.9	1004.1	30.5	2.1	13.4	.2	0	T	-1	1	365	98
SAUDI ARABIA																
40356 TURAIIF	3141N	03844E	855		914.0	1490 Y	29.4		9.9		0	0			343	
40360 GURIAT	3124N	03717E	509		950.9	1006.3	30.0		8.6		0	0			259	
40362 RAFHA	2937N	04329E	449		955.3	1002.9	34.7		5.9		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		964.6	1003.2	36.8		13.7		0	0				
40375 TABUK	2823N	03636E	778		923.1	1004.8	32.3		7.3		0	0			362	
40400 AL-WEJH	2612N	03629E	24		1002.4	1005.1	31.8		28.7		0	0			352	
40401 ALULA	2629N	03807E	624		939.0	1004.5	38.5		4.7		0	0				
40405 GASSIM	2618N	04346E	648		933.9	1002.5	35.5		11.0		0	0		0		
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1000.5	1001.9	35.6		9.8		0	0				
40420 AL-AHSA	2518N	04929E	179		982.4	1001.7	36.6		7.1		0	0				
40430 AL-MADINAH	2433N	03942E	654		935.3	1002.2	37.6	1.8	4.0	-9	0	0	-1		324	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		938.0	1003.3	35.0		5.5		0	0			329	
40439 YENBO	2408N	03804E	10		1002.2	1003.2	34.3		22.9		0	0			356	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1002.2	1004.1	33.1	2.3	24.2	-9	0	0	0		278	
41036 AL-TAIF	2129N	04033E	1478		854.3	1494 Y	30.9	2.5	9.1	1.9	0	0	-5	2	305	
41055 AL-BAHA	2018N	04139E	1672		834.7	1487 Y	29.9		11.6		2	7			287	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		935.5	1001.4	35.7		17.4		0	0			340	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.5	1488 Y	25.5		11.0		2	2			283	
41128 NAJRAN	1737N	04425E	1214		876.4	1484 Y	32.4		6.4		0	0			283	
41136 SHARORAH	1728N	04706E	725		924.5	1000.6	35.9		5.2		0	0			282	
41140 GIZAN	1653N	04235E	7		1003.2	1003.9	35.4		32.7		0	0				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		863.0	1007.1	22.3	.4	9.9	.1	8	38	20		293	87
40712 ORUMIEH	3732N	04505E	1316		864.6	1006.0	20.6	.4	11.3	.0	6	29	14		316	92
40718 ANZALI	3728N	04928E	-26		1014.3	1011.5	24.8	1.4	24.4	1.9	5	60	12		249	102
40745 MASHHAD	3616N	05938E	999		900.2	1007.0	26.7	2.1	9.2	-1.3	1	5	2		310	90
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		878.4	1002.8	28.7	.8	6.9	-1.5	0	T	-2		330	95
40766 KERMANSHAH	3416N	04707E	1322		865.3	1003.6	25.3	1.7	5.9	-1.4	0	T	-1		319	92
40800 ESFAHAN	3228N	05140E	1550		842.2	1000.8	27.9	.8	5.1	-2.4	0	0	-1		369	107
40831 ABADAN	3022N	04815E	6		1001.4	1002.2	37.4	2.1	11.1	-2.6	1	39	39		333	114
40841 KERMAN	3015N	05658E	1754		822.4	1000.4	26.8	-1.2	3.5	-2.9	0	0	-1		355	111
40848 SHIRAZ	2932N	05232E	1481		847.8	999.5	29.1	1.4	5.0	-2.6	0	0	-1		354	99
40856 ZAHEDAN	2928N	06053E	1370		858.5	999.1	29.8	1.5	6.4	-2.2	0	T	-1		329	106
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1001.8	1002.0	34.5	1.9	22.6	-5.3	0	0	0	5	366	108
UNITED ARAB EMIRATES																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		997.9	1000.7	34.0	1.9	24.8	-7	0	0	0	5	336	99
OMAN																
41241 KHASAB AIRPORT	2610N	05614E	29		996.8	1000.4	37.1		20.7		0	0		0		
41242 DIBA	2537N	05615E	10		999.6	1000.7	33.5		28.9		0	0		0		
41244 BURAIMI	2414N	05547E	372		960.4	1003.9	35.9		14.1		6	71		0		
41246 SOHAR MAJIS	2428N	05638E	2		1000.0	1000.4	33.5		31.5		0	0		0		
41252 IBRI	2325N	05631E	327		965.9	1003.7	35.8		15.5		1	4		0		
41253 RUSTAQ	2324N	05725E	322		965.7	1003.4	35.8		20.2		01	1		0		
41255 NIZWA	2251N	05732E	462		951.2	1005.1	34.3		16.9		3	74		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		999.2	999.8	34.4		29.3		0	0		0	197	
41257 SAMAIL	2318N	05756E	417		954.4	1004.5	36.1		15.1		0	0		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1000.1	1000.4	33.2		29.9		0	0		0		
41262 FAHUD	2220N	05629E	168		982.3	1002.6	35.5		17.3		0	0		0		
41263 BAHLA	2259N	05718E	592		945.2	1004.8	34.5		15.5		0	0		0		
41264 ADAM AIRPORT	2223N	05731E	328		965.7	1004.0	34.6		19.0		1	8		0		
41265 IBRA	2244N	05830E	469		945.6	1005.7	33.8		18.0		0	0		0	346	
41268 SUR	2232N	05928E	14		996.1	1000.9	34.4		23.9		2	5		0		
41270 RAS AL HADD	2218N	05948E	43		996.8	1001.8	29.3		34.4							
41287 JOBA	2051N	05815E	34		998.4	1002.4	31.7		29.0		0	0		0		
41288 MASIRAH	2040N	05854E	19		1000.7	1002.9	30.2		31.3		0	0		0		
41295 YAALONI	1957N	05707E	156		984.8	1003.4	32.1		26.8		01	1		0		
41312 MINA SALALAH	1654N	05355E	25		1000.6	1004.5	28.2		33.8		3	23		0		
41314 THUMRAIT	1740N	05401E	467		953.3	1007.9	31.9		18.7		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		908.7	1010.2	24.2		25.3		8	19		0		
41316 SALALAH	1702N	05405E	23		1001.8	1005.0	28.9		33.9							
PAKISTAN																
41515 DROSH	3534N	07147E	1465		847.7	1440 Y	27.7	-7	11.6		6	26	12	4		
41560 PARACHINAR	3352N	07005E	1726		823.2	1443 Y	26.3	1.8	26.2		16	311	267	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		945.0	999.6	32.5	1.3	23.2		7	75	13	4		
41594 SARGODHA	3203N	07240E	188		978.8	998.9	33.9		24.2		7	120		6		
41598 JHELUM	3256N	07343E	234		972.8	997.8	33.1	-1	26.4		7	144	93	5		
41600 SIALKOT	3230N	07432E	256		971.4	999.2	33.0	.8	25.9		5	49	-16	3		
41620 ZHOB	3121N	06928E	1407		851.8	1422 Y	30.5	.7	16.2		3	9	-1	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		978.9	997.4	35.0	.8	27.1		1	3	-11	2		
41640 LAHORE CITY	3133N	07420E	215		975.6	998.9	34.5	.6	26.1		5	118	82	5		
41660 QUETTA AIRPORT	3015N	06653E	1589		837.6	1454 Y	28.6	3.0	8.8		1	5	4	5		
41675 MULTAN	3012N	07126E	123		984.2	998.8	36.2	.7	25.7							
41685 BARKHAN	2953N	06943E	1098		883.4	1440 Y	31.4	.4	18.5		3	51	16	4		
41710 NOKKUNDI	2849N	06245E	683		924.5	995.8	36.3	1.2	6.9		0	0	0	5		
41712 DAL BANDIN	2853N	06424E	850		908.8	1446 Y	36.0	2.9	7.5		0	0	-1	4		
41715 JACOBABAD	2818N	06828E	56		990.5	997.4	37.6	.7	24.6		0	0	-4	4		
41718 KHANPUR	2839N	07041E	88		987.9	997.6	35.2	.4	31.1		1	28	26	5		
41739 PANJGUR	2658N	06406E	981		894.0	1428 Y	31.9	.2	12.5		1	7	4	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41744 KHUZDAR	2750N	06638E	1232		870.6	1445 Y	32.9	1.6	12.4		4	38	27	5		
41749 NAWABSHAH	2615N	06822E	38		994.8	998.2	35.8	.3	28.6		2	58	50	6		
41756 JIWANI	2504N	06148E	57		994.7	1001.0	30.7	.0	33.0		0	0	-1	5		
41759 PASNI	2516N	06329E	6		999.1	999.8	30.2		33.6		0	0	-1	5		
41764 HYDERABAD	2523N	06825E	30		994.7	999.5	33.5		29.3		2	34		5		
41768 CHHOR	2531N	06947E	6		999.2	999.9	33.9	.5	31.0		1	4	-15	3		
41780 KARACHI AIRPORT	2454N	06708E	22		998.8	1001.4	31.7	.3	32.7		2	65	60	6		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		999.1	1002.8	29.0		33.2		17	392			129	80
41883 BOGRA	2451N	08922E	20		1000.3	1002.7	29.4		32.7		11	107			133	85
41891 SYLHET	2454N	09153E	35		1000.0	1003.9	28.4		32.8		25	657			135	115
41907 ISHURDI	2408N	08903E	14		1000.6	1002.0	29.5		35.1		14	184			179	115
41923 DHAKA	2346N	09023E	9		1001.8	1002.7	29.8		32.3		14	212			165	100
41936 JESSORE	2311N	08910E	7		1001.8	1002.4	29.3		31.9		18	283			139	95
41943 FENI	2302N	09125E	8		1002.7	1003.4	28.6		32.0		19	422			172	130
41950 BARISAL	2245N	09022E	4		1002.7	1002.9	29.2		34.3		19	318			173	130
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1003.0	1003.6	29.1		33.2		16	201			191	150
41992 COX'S BAZAR	2126N	09156E	4		1003.2	1003.4	28.3		32.0		20	563			179	150
INDIA																
42027 SRINAGAR	3405N	07450E	1587		836.3	1443 Y	23.4	1.1	15.7		1	18	-21	2	210	
42071 AMRITSAR	3138N	07452E	234		973.4	998.9	32.5	.4	26.1		6	99	37	4	232	86
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				19.3	1.0	17.3		14	75	-76	1		
42165 BIKANER	2800N	07318E	224		973.5	997.5	36.7	1.5	22.4		4	63	17	4		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		975.6	999.1	34.1	.7	30.2		5	34	-36	2	205	105
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		990.5	1002.8	27.5	-.3	33.2		18	276	-116	2	116	
42339 JODHPUR	2618N	07301E	224		975.3	999.2	35.6		27.5		1	77		5		
42404 DHUBRI	2601N	08959E	36		999.5	1003.4	29.0		34.7		16	692		3		
42410 GUWAHATI	2606N	09135E	54		997.5	1003.7	29.9	1.5	33.9		17	377	68	4	148	111
42452 KOTA AERODROME	2509N	07551E	274		969.4	998.9	35.7	1.6	23.6		4	70	-13	3		
42515 CHERRAPUNJI	2515N	09144E	1313		865.0	1464 Y	20.8	.5	23.4		23	1076		0	58	
42619 SILCHAR	2445N	09248E	29		1000.7	1004.1	29.6		34.9		22	306		1		
42647 AHMADABAD	2304N	07238E	55		995.8	1001.9	34.6	1.8	27.8		3	19	-84	1	229	96
42671 SAGAR	2351N	07845E	551		940.2	999.2	32.8	1.4	24.6		10	153	-17	4		
42731 DWARKA	2222N	06905E	11		1001.7	1003.0	30.5	.3	33.9		4	34	-26			
42754 INDORE	2243N	07548E	567		939.5	999.3	31.3	1.2	23.6		9	106	-30	3	221	106
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1001.5	1002.2	30.9	.6	33.0		15	131	-157	1	154	125
42867 NAGPUR SONEGAON	2106N	07903E	310		966.3	999.9	33.2	1.3	27.1		10	177	9	3	202	109
42909 VERAVAL	2054N	07022E	8		1002.8	1003.7	31.1	1.6	34.9		5	98	-109	2		
42933 AKOLA	2042N	07702E	282		970.3	1000.9	32.5	.9	26.9		14	226	73	5		
42971 BHUBANESHWAR	2015N	08550E	46		996.8	1001.9	30.6	-.1	35.2		16	279	70	4	126	90
43041 JAGDALPUR	1905N	08202E	553		942.3	1002.3	28.3	-.2	28.5		13	438	143	5		
43057 BOMBAY / COLABA	1854N	07249E	11		1003.8	1005.0	29.8	.6	33.6		14	531	-61	3	120	81
43063 PUNE	1832N	07351E	559		943.4	1004.7	28.1	.7	25.0		10	59	-79	2	136	73

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43128 HYDERABAD AIRPORT	1727N	07828E	545		943.8	1002.8	29.0	-.3	26.6		11	142	26	5	127	71
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		994.6	1001.9	29.6		33.1		14	201			121	105
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1001.9	1002.3	30.7	-1.1	32.7		16	330	244	6	125	
43192 GOA/PANJIM	1529N	07349E	60		1000.1	1006.8	27.2	-.4	31.8		25	1265	0374	5	61	49
43198 BELGAUM/SAMBRE	1551N	07437E	758		924.4	1005.7	25.0	.4	24.7		14	109	-77	2		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1003.3	1005.0	30.8	-1.6	29.3		10	113	42	5	150	74
43284 BAJPE	1255N	07453E	102		997.4	1016.2	26.5		30.0		28	1230			77	85
43295 BANGALORE	1258N	07735E	921		906.2	1477 Y	24.8	.2	23.6		20	193	115	5	83	61
43314 KOZHIKODE	1115N	07547E	5		1008.3	1008.9	27.8	1.1	32.4		30	667	-148	2		
43333 PORT BLAIR	1140N	09243E	79		998.7	1007.5	27.5	1.2	32.1		22	491	35	4	64	74
43363 PAMBAN	0916N	07918E	11		1005.1	1006.3	30.6	.4	33.3							
43369 MINICOY	0818N	07309E	2		1008.7	1008.9	28.9	.9	33.8		19	164	-129	1	112	82
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.8	1009.0	27.4	.6	31.2		22	374	68	4	84	63
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1002.5	1006.3	30.3	-.3	30.2	3.1						
43424 PUTTALAM	0802N	07950E	2		1007.1	1007.3	28.9	.1	32.6	2.4	10	72	30			
43441 KURUNEGALA	0728N	08022E	116		995.3	1008.1	28.3	.7	29.3	.6	17	133	-23			
43466 COLOMBO	0654N	07952E	7		1007.6	1008.8	28.9	1.0	32.2	1.7	17	132	-54	0	192	98
43473 NUWARA ELIYA	0658N	08046E	1880		812.1	1008.8	15.9	-.2	18.1	2.8	22	84	-92			
43497 HAMBANTOTA	0607N	08108E	20		1006.3	1008.0	28.8	1.1	32.9	3.6	2	10	-49			
MALDIVES																
43555 MALE	0412N	07332E	2				29.8	3.5	32.2		15	67		1	195	97
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		838.0	1009.7	13.0	2.0	8.3	.7	9	51	3	3		
44207 HATGAL	5026N	10000E	1669		829.9	1013.9	11.0	1.1	8.7	5.3	10	39	-13	3		
44212 ULAANGOM	4948N	09205E	940		903.5	1007.9	20.0	2.5	8.9	-.4	5	16	-10	3	280	88
44213 BARUUNTURUUN	4939N	09424E	1232		872.3	1007.7	18.2	2.3	8.3	-1.6	6	21	-10	2		
44214 ULGI	4856N	08956E	1716		824.2	1005.0	16.6	2.0	7.6	-1.0	7	42	17	5		
44215 OMNO-GOBI	4901N	09143E	1590		836.7	1009.1	16.4	1.4	9.0	.3	5	27	3	4		
44218 HOVD	4801N	09134E	1406		855.0	1007.5	18.9	1.8	9.0	.3	7	40	14	4		
44225 TOSONTSENGEL	4844N	09812E	1724		823.8	1011.4	13.8	1.2	8.9	.6	10	48	7	3		
44230 TARIALAN	4934N	10200E	1236		878.4	1012.7	15.0	.1	10.4	1.1	12	64	12	4		
44231 MUREN	4938N	10010E	1285		867.4	1009.9	16.1	.9	9.8	.7	9	35	-7	3	278	96
44232 HUTAG	4923N	10240E	938		903.3	1006.5	16.3	.2	11.5	.8	8	93	40	5		
44237 ERDENEMANDAL	4832N	10120E	1510		845.1	1011.3	13.5	.1	10.1	.6	13	54	-7	3		
44239 BULGAN	4848N	10330E	1209		874.7	1009.9	14.6	.4	10.2	.9	9	69	17	4		
44241 BARUUNHARAA	4855N	10600E	811		917.2	1007.6	17.3	.9	10.4	.4	10	75	28	4		
44256 DASHBALBAR	4933N	11420E	706		926.2	1005.7	17.9	1.8	8.6	-1.4	3	8	-40	1		
44259 CHOIBALSAN	4805N	11430E	747		921.2	1005.4	19.1	1.5	8.6	-2.0	2	11	-28	1		
44265 BAITAG	4607N	09128E	1186		875.5	1007.3	20.7	1.3	9.9	-1.1	2	19	12	5		
44272 ULIASTAI	4745N	09651E	1761		818.5	1009.3	14.6	.7	8.7	.9	9	58	24	5	255	84

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44275 BAYANBULAG	4650N	09805E	2255		773.0	1012.9	11.3	.7	3.8	-3.6	9	57	37	4		
44277 ALTAI	4624N	09615E	2182		780.2	1012.1	13.0	.5	7.4	-3	13	61	34	5	215	72
44282 TSETSERLEG	4727N	10120E	1693		826.9	1011.9	12.9	-.1	9.0	.7	13	88	25	4		
44284 GALUUT	4642N	10000E	2126		786.6	1014.1	12.1	.4	4.5	-2.3	13	56	21	5		
44285 HUIJRT	4654N	10240E	1662		829.7	1009.9	13.1	.1	9.0	.1	14	120	67	6		
44287 BAYANHONGOR	4608N	10040E	1860		810.2	1010.0	14.4	-.6	8.3	.2	13	57	24	5		
44288 ARVAIHEER	4616N	10240E	1813		814.9	1011.1	13.7	-.3	8.4	.2	10	69	35	5		
44292 ULAANBAATAR	4755N	10650E	1307		864.5	1009.1	15.6	1.0	8.4	-.7	9	68	27	4	328	122
44294 MAANTI	4718N	10720E	1430		852.0	1006.8	15.1	.7	8.3	-1.5	10	58	24	5		
44298 CHOIR	4627N	10810E	1287		865.6	1005.8	17.2	.6	8.7	-1.7	6	20	-8	3		
44302 BAYAN-OVOO	4747N	11200E	926		902.7	1005.7	17.8	1.1	9.2	-1.1	8	33	-13	3		
44304 UNDERKHAAN	4719N	11030E	1035		891.6	1005.6	17.1	.7	9.2	.1	6	48	6	3		
44305 BARUUN-URT	4641N	11310E	982		896.9	1006.2	17.8	.2	1.0	-9.2	8	103	68	5		
44313 KHALKH-GOL	4737N	11830E	689		928.0	1005.8	17.3	-.2	13.1	2.5	5	68	28	4		
44314 MATAD	4710N	11530E	907		904.4	1006.3	17.3	-.6	9.7	-.2	7	61	30	5		
44317 ERDENETSAGAAN	4554N	11520E	1076		886.9	1006.0	16.4		9.6		8	63		5		
44336 SAIKHAN-OVOO	4527N	10350E	1317		863.7	1008.6	17.3	-1.0	9.0	.2	10	67	52	6		
44341 MANDALGOBI	4546N	10610E	1396		855.3	1007.9	16.7	.0	8.3	-.6	6	24	0	4		
44347 TSOGT-OVOO	4425N	10510E	1298		865.2	1005.3	18.2	-1.2	9.8	-.2	7	40	27	5		
44352 BAYANDELGER	4544N	11220E	1101		883.9	1003.9	17.9	.3	10.1	-.6	9	34	3	4		
44354 SAINSHAND	4454N	11000E	938		901.3	1005.1	20.4	.0	8.8	-2.1	7	28	12	5		
44358 ZAMYN-UUD	4344N	11150E	965		898.2	1005.6	20.6	.4	9.2	-1.3	6	30	16	5		
44373 DALANZADGAD	4335N	10420E	1465		848.5	1004.9	17.8	-1.4	9.5	.1	7	48	30	5		
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		861.1	1450 Y	24.4		25.7		8	370		1	106	55
44477 DHANKUTA	2659N	08721E	1210		875.9	1477 Y	24.1		22.5		1	185		1	87	
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1000.3	1007.7	28.9	.9	32.6	2.1	14	361	-17	3	174	108
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		994.7	1007.6	28.4		33.3		13	348		3	198	125
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		970.6	1008.2	19.0	.2	20.4		11	124	10	3	104	60
47016 HYESAN	4124N	12810E	715		926.7	1009.4	17.2	.7	13.9		12	109	17	4	100	45
47025 KIMCHAEK	4040N	12910E	23		1005.1	1007.9	16.1	.6	16.7		7	78	6	2	99	10
47035 SINUIJU	4006N	12420E	7		1006.6	1007.4	21.6	1.8	19.3		6	69	-36	3	151	70
47055 WONSAN	3911N	12720E	36		999.8	1004.1	20.5	1.7	18.7		6	101	-35	1	161	85
47058 PYONGYANG	3902N	12540E	36		1003.3	1007.6	22.3	1.7	19.8		5	93	3	3	172	75
47069 HAEJU	3802N	12540E	81		998.1	1007.4	22.1	2.1	21.0		2	16	-103	1	126	60

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		998.7	1007.6	23.4	2.2	19.7	1.9	5	93	-40	2	241	116
47105 GANGNEUNG	3745N	12850E	26		1004.7	1007.7	21.9	1.6	16.9	-6	7	41	-69	1	205	118
47108 SEOUL	3734N	12650E	86		997.6	1007.4	23.6	2.1	17.9	-3	5	54	-79	1	230	121
47112 INCHEON	3728N	12630E	69		999.6	1007.8	22.1	2.0	23.2	5.0	5	20	-87	1	246	119
47115 ULLEUNGDO	3729N	13050E	221		982.9	1008.3	20.5	2.1	18.3	1.1	3	46	-54	1	236	139
47133 DAEJEON	3622N	12720E	72		1000.0	1007.8	23.7	1.9	20.7	1.7	6	63	-90	1	222	110
47138 POHANG	3602N	12920E	4		1007.9	1008.2	22.8	2.1	20.1	2.0	7	53	-75	1	178	103
47159 BUSAN	3506N	12900E	70		1000.4	1008.3	21.9	1.6	21.0	2.3	11	115	-108	2	170	93
47165 MOKPO	3449N	12620E	39		1003.9	1008.3	22.2	1.3	24.4	4.6	6	134	-28	2	149	84
47168 YEOSU	3444N	12740E	67		1000.8	1008.2	21.9	1.3	19.7	.6	8	162	-62	2	153	81
47184 JEJU	3331N	12630E	23		1006.0	1008.4	22.2	1.3	22.1	2.2	10	163	-20	3	110	59
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1008.9	1010.3	12.5	.1	12.0	-2	8	146	82	5	163	96
47407 ASAHIKAWA	4345N	14220E	140		993.0	1009.5	15.6	-.8	13.6	.2	12	108	38	5	137	73
47409 ABASHIRI	4401N	14410E	44		1005.5	1010.8	12.4	-.4	11.8	-.3	13	116	41	5	181	104
47412 SAPPORO	4304N	14120E	26		1006.3	1009.4	16.3	.2	13.6	.0	12	113	47	6	158	82
47418 KUSHIRO	4259N	14420E	40		1006.4	1011.2	12.1	.7	12.7	.8	16	287	166	6	113	84
47420 NEMURO	4320N	14530E	39		1008.3	1011.6	10.2	-.3	11.6	.2	13	187	84	5	122	85
47421 SUTTSU	4248N	14010E	38		1005.0	1009.2	14.9	.5	13.9	.2	12	135	76	6	134	73
47426 URAKAWA	4210N	14240E	37		1005.5	1010.1	13.9	.8	14.2	.9	11	263	145	6	151	96
47430 HAKODATE	4149N	14040E	44		1004.3	1009.4	16.0	.7	15.1	1.0	9	150	69	5	145	85
47570 WAKAMATSU	3729N	13950E	217		984.9	1009.4	21.3	1.6	17.6	.6	10	76	-41	2	174	109
47575 AOMORI	4049N	14040E	4		1008.7	1009.2	17.4	.6	16.2	1.1	9	73	-12	3	144	78
47582 AKITA	3943N	14000E	22		1006.8	1009.3	19.7	1.1	17.7	1.2	17	114	-3	4	152	84
47584 MORIOKA	3942N	14110E	155		991.5	1009.6	18.7	.7	16.4	.8	13	142	29	4	135	82
47590 SENDAI	3816N	14050E	44		1004.8	1009.9	19.8	1.5	17.3	.4	13	158	25	4	152	111
47600 WAJIMA	3724N	13650E	15		1008.5	1009.3	21.0	1.7	18.7	.7	9	108	-53	2	191	112
47604 NIIGATA	3755N	13900E	7		1008.7	1009.4	21.4	1.2	19.0	1.0	11	74	-43	2	193	109
47605 KANAZAWA	3635N	13630E	34		1005.2	1009.1	22.4	1.6	19.2	.4	15	200	-7	4	177	116
47610 NAGANO	3640N	13810E	420		961.2	1008.7	20.8	1.2	17.3	1.0	9	103	-33	3	172	112
47624 MAEBASHI	3624N	13900E	114		996.3	1009.3	22.2	1.3	18.1	.0	14	188	19	4	144	121
47629 MITO	3623N	14020E	31		1006.1	1009.7	21.4	1.9	19.8	1.0	10	104	-70	2	156	129
47636 NAGOYA	3510N	13650E	56		1002.9	1009.3	22.9	.9	19.7	.2	15	219	2	3	154	105
47648 CHOSHI	3544N	14050E	28		1006.4	1009.6	21.3	1.9	22.0	2.4	11	128	-45	2	160	117
47651 TSU	3444N	13630E	18		1007.5	1009.6	22.6	.8	19.6	-.9	16	305	69	5	139	97
47655 OMAEZAKI	3436N	13810E	47		1004.0	1009.4	21.7	.5	22.1	.6	15	283	3	4	159	107
47662 TOKYO	3541N	13940E	36		1006.6	1009.4	22.4	.7	19.9	1.0	13	175	-10	3	139	114
47675 OSHIMA	3445N	13920E	80		1000.9	1009.6	21.3	1.6	21.1	.8	17	273	-92	3	122	111
47678 HACHIJIOJIMA	3307N	13940E	156		992.5	1010.1	21.6	-.4	23.8	.6	18	324	-26	2	109	103
47740 SAIGO	3612N	13320E	32		1005.6	1008.8	21.2	1.5	21.6	2.8	11	127	-40	2	150	83
47741 MATSUE	3527N	13300E	23		1006.1	1008.7	22.3	1.4	21.9	2.1	19	166	-30	3	147	85
47746 TOTTORI	3529N	13410E	16		1007.1	1008.9	22.8	1.1	20.8	1.7	16	160	-8	3	160	101
47750 MAIZURU	3527N	13510E	23		1008.8	1009.3	22.1	.8	21.4	2.1	18	157	-27	3	129	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47765 HIROSHIMA	3424N	13220E	54		1002.7	1008.9	23.3	1.9	20.4	.5	16	510	238	5	125	79
47772 OSAKA	3441N	13530E	83		999.7	1009.2	23.3	.3	20.7	1.4	15	325	119	5	148	97
47778 SHIONOMISAKI	3327N	13540E	76		1001.2	1009.2	22.6	.9	22.9	1.0	16	501	128	5	135	94
47800 IZUHARA	3412N	12910E	19		1008.1	1008.6	21.7	1.2	22.1	2.3	14	295	-22	3	101	75
47807 FUKUOKA	3335N	13020E	15		1006.7	1008.4	23.6	1.3	23.5	2.9	15	395	139	5	138	93
47815 OITA	3314N	13130E	13		1007.2	1008.8	22.8	1.0	22.8	2.1	19	579	313	5	109	79
47817 NAGASAKI	3244N	12950E	36		1004.5	1008.6	23.1	.8	24.4	2.8	19	620	288	6	110	76
47827 KAGOSHIMA	3133N	13030E	32		1005.3	1009.0	24.7	1.3	26.0	3.2	19	774	375	5	98	80
47830 MIYAZAKI	3156N	13120E	15		1007.1	1008.8	23.8	1.0	24.9	2.1	15	607	231	5	95	66
47843 FUKUE	3242N	12850E	27		1005.3	1008.4	22.4	1.0	24.1	2.4	15	258	-88	2	91	65
47887 MATSUYAMA	3351N	13240E	34		1004.9	1008.8	23.1	1.1	22.0	2.5	16	394	162	5	126	81
47891 TAKAMATSU	3419N	13400E	14		1007.4	1009.0	23.1	1.0	21.4	1.5	16	349	185	6	136	80
47893 KOCHI	3334N	13330E	3		1008.4	1009.0	23.4	.9	23.4	2.0	17	492	114	5	110	79
47895 TOKUSHIMA	3404N	13430E	6		1008.4	1009.1	23.0	.9	22.2	1.9	15	231	2	4	145	99
47909 NAZE	2823N	12930E	8		1008.6	1009.5	27.3	1.7	28.8	2.5	14	211	-195	1	176	134
47918 ISHIGAKIJIMA	2420N	12410E	11		1007.5	1009.2	29.9	2.2	34.2	3.0	9	79	-123	2	257	129
47927 MIYAKOJIMA	2448N	12510E	42		1004.9	1009.5	29.1	2.3	33.6	3.3	11	136	-81	3	238	123
47936 NAHA	2612N	12740E	28		1004.2	1009.9	28.4	2.2	31.7	2.6	12	320	68	4	186	104
47945 MINAMIDAITOJIMA	2550N	13110E	21		1008.9	1011.3	27.9	1.6	33.5	3.7	10	176	-31	3	254	127
47971 CHICHIJIMA	2706N	14210E	8		1012.6	1013.5	27.1	1.4	30.3	1.8	3	21	-106	1	207	104
47991 MINAMITORISHIMA	2417N	15350E	9		1013.5	1014.5	28.5	1.1	32.2	4.0	5	13	-57	1	296	102
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		988.2	1000.2	27.7				23	494	-41			
48042 MANDALAY	2159N	09606E	76		995.6	1005.0	29.5				11	168	39			
48062 SITTWE	2008N	09253E	5		1005.0	1006.0	27.5				26	1140	49			
48097 YANGON	1646N	09610E	15		1007.9	1011.0	27.4				19	379	-168			
48112 VICTORIA POINT	0958N	09835E	47		1004.2	1009.3	25.5				20	583	-81			
VIET NAM																
48806 SON LA	2120N	10350E	676		931.3	1006.0	26.3		26.8		10	166		2	235	150
48808 CAO BANG	2240N	10610E	244		977.7	1004.9	29.1		30.6		8	72		1	232	140
48825 HA DONG	2058N	10546E	8		1003.7	1004.6	31.0		33.0		8	74		1	230	140
48826 PHU LIEN	2048N	10630E	116		992.1	1005.1	29.2		35.0		13	345		4	232	125
48830 LANG SON	2150N	10640E	263		975.5	1005.1	28.1		30.6		12	110		2	241	145
48840 THANH HOA	1945N	10540E	5		1003.9	1004.5	30.6		32.2		9	71		1	249	125
48845 VINH	1840N	10540E	6		1004.4	1005.1	31.6		31.2		01	0010		0	243	115
48848 DONG HOI	1729N	10630E	8		1005.2	1006.0	31.0		30.8		4	119		6	260	110
48852 HUE	1626N	10730E	10		1005.2	1006.2	29.4		32.2		8	102		8	249	105
48855 DA NANG	1604N	10820E	7		1006.0	1006.8	30.1		30.1		4	47		2	262	110
48870 QUY NHON	1346N	10910E	6		1006.4	1007.1	29.9		31.6		4	48		3	264	10
48877 NHA TRANG	1213N	10910E	4		1007.2	1007.7	28.9		30.1		9	88		5	225	95
48887 PHAN THIET	1056N	10800E	8		1008.0	1008.6	28.0		31.5		7	144		2	221	105
48914 CA MAU	0911N	10500E	2		1009.2	1009.4	28.3		32.0		19	208		2	142	95
48917 PHU QUOC	1013N	10350E	4		1009.9	1009.8	28.7		32.9		17	464		0	167	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		972.1	1006.1	29.2	1.6	28.9	-1.9	18	218	-40	1	187	140
48938 SAYABOURY	1914N	10140E	326		973.1	1005.8	28.7		30.5		19	114		1	166	
48940 VIENTIANE	1757N	10230E	171		985.5	1005.2	28.8	1.1	32.0	1.7	14	226	-47	1	185	122
48946 THAKHEK	1723N	10430E	152		990.6	1007.0	29.3		35.3		20	358		1	178	
48947 SAVANNAKHET	1633N	10430E	145		992.0	1008.3	29.6	1.6	31.5	3.1	11	336	48	1	184	
48948 SENO	1640N	10500E	185		985.8	1006.6	28.8		22.8		13	151		1	184	
48955 PAKSE	1507N	10510E	102		995.7	1007.6	28.8	2.1	30.7	.9	15	257	-163	1	177	130
CHINA																
50527 HAILAR	4913N	11940E	611		931.3	1005.0	17.1	-1	10.5	-7	6	51	-8	3	308	102
50745 QIQIHAR	4723N	12350E	148		986.8	1004.0	20.0	-.3	14.8	.7	9	98	34	4	226	78
50963 TONGHE	4558N	12840E	110		992.0	1004.8	18.9		16.9		17	169		5	167	70
51076 ALTAY	4744N	08805E	737		926.0	1008.2	21.2	.9	13.5	3.1	5	25	11	5	315	94
51243 KARAMAY	4536N	08451E	428		957.0	1007.3	26.6		12.8		8	52		5	282	90
51431 YINING	4357N	08120E	664		935.5	1009.4	23.4	2.8	15.2	1.4	7	68	41	5	326	112
51463 WU LU MU QI	4348N	08739E	947		905.9	1008.2	23.6		12.0		7	71		6	320	105
51644 KUQA	4143N	08257E	1100		887.0	1003.1	25.1		11.6		1	21		4	327	120
51656 KORLA	4145N	08608E	933		905.1	1002.3	26.8		12.1		2	14		4	354	125
51709 KASHI	3928N	07559E	1291		856.7	1001.9	26.1	2.5	9.6	-5	3	7	1	3	305	98
51747 TAZHONG	3900N	08340E	1099		883.5	999.7	28.6		7.5		1	3			269	
51777 RUOQIANG	3902N	08810E	889		905.0	1000.5	27.8	2.7	10.9	.9	0	T	-4	1	316	105
51828 HOTAN	3708N	07956E	1375		856.7	1000.0	27.6	3.7	9.7	-7	1	6	-1	3	253	100
52203 HAMI	4249N	09331E	739		921.4	1001.6	27.7	3.0	10.5	-1	1	7	1	4	359	107
52267 EJIN QI	4157N	10100E	941		901.6	1003.9	24.2		8.8		3	9		4	301	90
52323 MAZONG SHAN	4148N	09702E	1770		820.6		19.2		7.0		3	19		4	351	110
52418 DUNHUANG	4009N	09441E	1140		880.9	1002.5	25.5		9.1			2		2	335	105
52495 BAYAN MOD	4045N	10430E	1329		862.6	1004.1	21.7		9.0		4	34		5	288	90
52533 JIUQUAN	3946N	09829E	1478		847.8	1004.4	21.6	1.9	9.7	-5	5	30	17	5	342	118
52681 MINQAN	3838N	10300E	1367		858.1	1003.0	23.5		8.8		01	1		1	352	115
52836 DOULAN	3618N	09806E	3190		692.4		14.1	1.9	5.9	.0	6	41	0	3	282	104
52866 XINING	3637N	10140E	2296		770.1		16.5		9.4		8	42		1	264	115
52983 YU ZHONG	3552N	10400E	1875		808.7		18.3		11.0		7	26		2	262	110
53068 ERENHOT	4339N	11200E	966		898.5	1004.3	20.6	.1	9.2	.8	9	44	28	5	269	83
53336 HALIUT	4134N	10830E	1290		865.7	1004.7	19.6		9.7		5	30		4	258	85
53463 HOHHOT	4049N	11140E	1065		880.0	1006.0	19.0		11.1		11	0338		6	257	90
53614 YINCHUAN	3828N	10610E	1112		883.8	1003.7	22.8	1.5	12.0	-1.4	3	8	-10	2	300	102
53772 TAIYUAN	3747N	11230E	779		919.3	1005.4	21.8	.2	15.3	.7	8	74	20	4	264	100
53845 YAN AN	3636N	10930E	959		877.5	1005.5	20.6		13.9		12	0335		6	259	105
54026 JARUD QI	4434N	12050E	266		973.4	1003.7	22.4		12.3		9	60		2	254	100
54102 XILIN HOT	4357N	11600E	1004		894.0	1004.8	18.2		10.0		11	77		5	236	80
54161 CHANGCHUN	4354N	12510E	238		977.5	1004.9	20.8		15.6		13	114		4	275	110
54218 CHIFENG	4216N	11850E	572		930.7	1005.6	21.2		11.1		10	61		3	295	110
54292 YANJI	4252N	12930E	178		976.9	1007.1	16.9	-8	16.0	1.3	18	0338	0256		173	87

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JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
54342 SHENYANG	4144N	12331E	43		999.5	1005.2	22.0	.3	17.0	.0	9	170	84	5	204	83
54511 BEIJING	3956N	11610E	55		1001.0	1004.7	25.9	1.7	16.9	-8	10	0334	0264	6	198	72
54823 JINAN	3636N	11700E	169		986.2	1005.7	26.0		18.4		6	160		5	234	115
54857 QINGDAO	3604N	12020E	77		998.2	1007.2	20.7	.8	19.9	.6	4	60	-22	3	164	75
55228 SHIQUANHE	3230N	08005E	4280		605.8		13.9		4.0		13	0327		6	328	90
55472 XAINZA	3057N	08838E	4670		579.2		8.4		6.5		13	77		5	204	75
55591 LHASA	2940N	09108E	3650		654.3		15.5	.0	9.3	.7	15	145	73	6	188	72
56004 TUOTUOHE	3413N	09226E	4535		588.8		6.8		5.7		14	50		3	272	105
56029 YUSHU	3301N	09701E	3682		649.7		12.3		7.8		14	59		2	216	105
56046 DARLAG	3345N	09939E	3968		630.8		8.8		6.7		12	43		0	224	115
56079 RUO'ERGAI	3335N	10250E	3441		672.3		9.7		8.3		13	85		2	204	110
56106 SOG XIAN	3153N	09347E	4024		625.5		11.1		7.8		17	139		3	175	90
56137 QAMDO	3109N	09710E	3307		682.4		15.1	.2	9.9	.7	19	0338	0246		162	81
56187 WENJIANG	3045N	10352E	555		943.6	1004.7	24.7		24.3		9	80		2	113	100
56444 DEQEN	2827N	09853E	3320		682.7		13.3		11.5		11	63		3	112	75
56571 XICHANG	2754N	10210E	1599		836.0		22.1	.9	18.2	.4	20	379	197	6	139	94
56739 TENGCHONG	2507N	09829E	1649		828.1		19.8	.3	20.2	.5	17	0352	0067	6	153	165
56778 KUNMING	2501N	10240E	1892		809.0		20.5	.9	18.8	1.0	14	130	-43	2	124	88
56964 SIMAO	2246N	10050E	1303		867.0	1006.1	23.0		22.5						162	120
56985 MENGZI	2323N	10320E	1302		864.7	1004.4	23.6		21.5		15	0335		6	107	75
57083 ZHENGZHOU	3443N	11330E	111		992.5	1005.2	27.0	1.1	21.2	2.4	8	125	64	4	228	92
57131 JINGHE	3426N	10858E	411		958.6	1004.4	26.7		18.3		4	81		4	251	135
57461 YICHANG	3042N	11110E	134		976.5	1005.8	23.9	-1.4	24.3	.1	12	172	21	4		
57494 WUHAN	3037N	11400E	23		1003.3	1006.2	24.9		26.2		14	360		5	139	80
57516 CHONGQING	2935N	10620E	260		974.9	1004.1	26.4		25.3		12	386		5	158	155
57687 CHANGSHA	2814N	11250E	68		992.4	1006.1	25.6		27.0		4	119		1	174	115
57745 ZHANJIANG	2727N	10940E	273		975.1	1006.1	25.1	.6	27.5	2.2	6	141	-55	1	122	80
57816 GUIYANG	2635N	10640E	1223		873.3	1004.7	22.4		21.5		10	116		3	110	155
57993 GANZHOU	2552N	11500E	138		991.0	1006.7	28.6	1.8	28.9	1.7	16	402	193	6	207	122
58027 XUZHOU	3417N	11700E	42		1001.3	1006.1	25.5		22.3		6	107		3	227	110
58238 NANJING	3200N	11840E	7		1002.8	1007.0	24.1		24.3		11	186		4	125	75
58362 SHANGHAI	3124N	12120E	8		1006.8	1007.6	24.2		24.8							
58606 NANCHANG	2836N	11550E	50		1000.9	1006.4	26.7	1.1	27.1	.0	12	386	104	4	201	126
58633 QU XIAN	2858N	11850E	71		997.4	1006.9	25.8		28.6		16	479		5	100	65
58666 DACHEN DAO	2827N	12150E	84		997.9	1008.0	23.6		28.6		14	159		3	119	85
58847 FUZHOU	2605N	11910E	85		998.1	1007.8	27.9		29.7		13	180		3	130	100
59211 BAISE	2354N	10630E	177		984.6	1004.4	28.8		29.2		12	0338		6	216	140
59287 GUANGZHOU	2310N	11320E	42		999.2	1007.3	28.0	.7	31.8	1.0	20	520	263	5	169	114
59316 SHANTOU	2324N	11640E	3		1007.7	1008.1	29.6	3.1	33.5	3.4	13	184	-118	2	211	129
59431 NANNING	2238N	10810E	126		991.6	1005.5	28.9	1.3	31.4	1.5	9	345	130	5	201	114
59758 HAIKOU	2002N	11020E	24		999.1	1006.5	29.3	1.2	31.9	.2	13	181	-30	3	278	124
59948 SANYA	1814N	10930E	420		960.7	1007.7	26.6		31.7		14	212		4	193	95
59981 XISHA DAO	1650N	11220E	5		1007.2	1007.9	30.2		35.5		7	79		3	294	115

AFRICA

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1014.8	1021.6	21.1	1.7	17.6	.4	0	T		1	190	117
08524 PORTO SANTO	3304N	01621W	97		1012.2	1021.8	20.6		18.0		1	3	-12	2	248	115
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1016.1	1019.8	22.8		20.5		0	0		6	293	135
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1014.9	1018.5	22.7		19.1		1	1		4	247	150
60010 IZANA	2819N	01630W	2371		772.7	1014.7	14.5		5.3		0	0		3	105	
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		949.1	1019.1	18.8		16.5		4	13		3	218	100
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1014.4	1018.6	23.9	1.8	17.6	1.6	0	0	-1	4	350	117
60025 TENERIFE SUR	2803N	01634W	77		1009.9	1018.8	23.3		18.3		0	0		3	314	135
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1013.2	1018.7	24.0	2.6	19.2	2.2	0	T	-1	5	317	117
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1014.5	1018.0	23.2		19.4		0	0		3	295	110
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1015.5	1017.9	23.7	2.1	17.6	.6	0	T	-1	5	308	114
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1013.7	1016.2	22.0	1.4	16.6		1	2	-11	2	338	110
60115 OUJDA	3447N	00156W	470		961.7	1013.9	24.1	3.2			2	7	-4	0	354	100
60120 KENITRA	3418N	00636W	14		1014.3	1015.9	22.0	1.4	19.6		2	5	0	4	348	105
60135 RABAT-SALE	3403N	00646W	84		1007.2	1015.9	20.8	1.0	18.0		2	4	-2	0	202	45
60150 MEKNES	3353N	00532W	576		951.7	1014.5	23.8	2.6	12.7		01	1	-11	3	358	115
60155 CASABLANCA	3334N	00740W	57		1008.9	1015.6	22.3	2.1	20.1		1	2	-3	3	307	70
60195 MIDELT	3241N	00444W	1515		852.7	1541 Y	24.4	4.6	7.8		1	12	-6	3	338	80
60230 MARRAKECH	3137N	00802W	468		962.0	1013.4	25.8	2.0	11.8		1	4	0	4	345	110
60265 OUARZAZATE	3056N	00654W	1140		887.0	1514 Y	29.6	3.7	4.7		0	0	-2	1	372	85
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1009.3	1015.6	23.1	1.6	19.0	.9	01	1	-5	2	300	115
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1013.7	1015.2	22.9		20.8		3	8			328	75
60355 SKIKDA	3653N	00654E	3		1015.1	1015.4	22.7	1.7	19.7		3	7	-6	3	313	
60360 ANNABA	3650N	00749E	4		981.4		21.4	.1	18.6		2	4	-10	3		
60390 DAR-EL-BEIDA	3641N	00313E	29		1012.8	1016.1	22.7	1.4	18.8		0	T	-16	1	332	75
60395 TIZI-OUZOU	3642N	00403E	189		997.4	1015.1	24.3		16.9		3	6			347	80
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.2	1016.1	22.2	1.2	21.2		3	13	-3	3	330	75
60403 GUELMA	3628N	00728E	228		989.8	1015.7	23.8		16.6		4	9			328	75
60405 BOUCHEGOUF	3630N	00743E	111		1001.5	1021.6	24.1		17.0		3	0				
60415 AIN-BESSAM	3619N	00332E	748		932.2	1543 Y	22.9		14.6		2	3			361	80
60419 CONSTANTINE	3617N	00637E	694		937.9	1014.7	22.6	1.1	13.6		4	9	-11	2	322	75
60421 OUM EL BOUAGHI	3552N	00707E	891		915.2	1532 Y	23.4		12.5		3	5			336	75
60423 SOUK AHRAS	3617N	00758E	680		921.1	1512 Y	21.3		14.0		3	10			332	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60425 CHLEF	3613N	00120E	144		995.7	1014.3	26.9	2.1	17.0		0	T	-10	1	340	
60430 MILIANA	3618N	00214E	721		935.1	1014.6	24.3	2.1	13.2		1	4	-12	1	358	
60437 MEDEA	3617N	00244E	1036		898.8	1516 Y	22.3		12.7		1	2			347	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		910.0	1546 Y	24.0		11.6		3	7			352	
60445 SETIF	3611N	00515E	1040		903.4	1539 Y	22.4		11.2		2	8			348	
60452 ARZEW	3549N	00016W	4		1014.8	1015.2	23.0		20.0		1	5				
60457 MOSTAGANEM	3553N	00007E	138		998.9	1015.1	23.1		17.3		1	3			334	75
60468 BATNA	3545N	00619E	826		923.0	1535 Y	23.4	1.7	12.2		1	1	-19	1	340	80
60475 TEBESSA	3525N	00807E	823		923.6	1537 Y	24.5	2.0	13.7		1	3	-28	1	336	75
60476 KHENCHELLA	3528N	00705E	987		905.7	1534 Y	23.2		11.4		1	2			219	50
60490 ORAN-SENIA	3538N	00036W	91		1004.6	1015.1	23.5	1.7	17.7		1	4	-4	3	339	80
60507 MASCARA-GHRISS	3513N	00009E	513		956.9	1014.1	24.5		13.2		2	4			345	80
60511 TIARET	3521N	00128E	978		906.7	1536 Y	22.3		12.8		4	17			352	80
60514 KSAR CHELLALA	3510N	00219E	801		926.1	1551 Y	23.5		11.3		1	2			344	80
60515 BOU-SAADA	3520N	00412E	461		961.7	1012.6	29.3		14.0						331	75
60517 GHAZAOUET	3506N	00152W	5		1016.1		22.8		20.4		1	3				
60518 BENI-SAF	3518N	00121W	70		1005.9	1013.9	23.2		19.2		1	4			331	75
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.9	1014.5	23.4		12.4		1	3			341	
60525 BISKRA	3448N	00544E	89		1002.7	1012.8	31.9	2.0	15.6		0	0	-5	2	342	80
60531 TLEMEN-ZENATA	3501N	00128W	247		987.0	1015.1	23.7		14.9		1	5			347	80
60535 DJELFA	3420N	00323E	1185		884.6	1531 Y			9.7		0	T	-29	1	279	30
60536 SAIDA	3452N	00009E	752		931.1	1537 Y	23.8		10.8		5	12			347	80
60540 EL-KHEITER	3409N	00004E	1001		904.4	1537 Y	24.7		9.3		2	9			314	70
60545 LAGHOUAT	3346N	00256E	763		928.8	1540 Y	29.3		9.8		01	1			340	75
60549 MECHERIA	3335N	00017W	1150		892.9	1552 Y	25.8		12.8		1	2			329	75
60550 EL-BAYADH	3340N	00100E	1347		868.8	1537 Y	24.0		8.6		1	5		0	334	
60555 TOUGGOURT	3307N	00608E	92		1001.8	1012.1	32.0									
60557 NAAMA	3316N	00018W	1166		886.4	1532 Y	26.1		8.7		2	4			328	75
60559 EL-OUED	3330N	00647E	69		1004.7	1012.1	32.0	2.2	14.3		0	0	-2	2	328	80
60560 AIN-SEFRA	3246N	00036W	1059		895.7	1532 Y	27.4		13.4		1	2			341	80
60563 HASSIR'MEL	3256N	00317E	764		928.3	1543 Y	29.6		10.3		0	0			324	75
60566 GHARDAIA	3224N	00348E	469		959.7	1011.1	31.8	1.8	9.0		0	0	-2	3	350	
60571 BECHAR	3130N	00215W	816		921.9	1535 Y	31.7	2.4	9.2						357	85
60580 OUARGLA	3156N	00524E	148		994.4	1010.8	33.6		8.8		0	0			191	45
60581 HASSI-MESSAOUD	3140N	00609E	144		994.7	1010.9	33.9	2.0	11.0		0	0	-1	4	350	
60590 EL-GOLEA	3034N	00252E	403		966.5	1010.5	32.9	2.2	10.0		0	0	-1	4	327	75
60602 BENI-ABBES	3008N	00210W	505		954.5	1009.1	33.9	2.1	8.0		0	0	-1	4	363	85
60607 TIMIMOUN	2915N	00017E	317		974.0	1008.5	35.1	2.1	8.4		0	0	-1	5	321	80
60611 IN-AMENAS	2803N	00938E	562		948.1	1008.6	34.0	2.7	9.4		1	5	4	5	266	
60620 ADRAR	2753N	00011W	283		977.1	1008.0	35.5	1.9	6.0		0	0	-1	5	349	
60630 IN-SALAH	2714N	00230E	269		978.4	1007.6	37.2	1.6	9.9		0	0	-1	5	307	95
60640 ILLIZI	2630N	00825E	544		949.5	1007.7	36.0		10.9		1	2			262	60
60656 TINDOUF	2742N	00810W	443		960.3	1009.6	29.2		9.7		1	6			347	
60670 DJANET	2416N	00928E	970		905.3	1536 Y	34.1	2.3	14.1		0	T	-1	4	232	70
60680 TAMANRASSET	2248N	00526E	1364		865.4	1536 Y	31.0	2.1	6.1		1	13	10	5	160	55

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1014.6	1015.1	25.0	1.8	17.4		3	9	-1	4	332	107
60725 JENDOUBA	3629N	00848E	144		998.8	1015.1	25.0	1.3	18.6		3	10	-8	3	286	93
60735 KAIROUAN	3540N	01006E	68		1006.9	1014.5	27.9	2.5	15.0		1	3	-7	3	286	88
60745 GAFSA	3425N	00849E	314		978.2	1013.0	28.6	2.5	13.5		0	0	-8	2	334	103
NIGER																
61017 BILMA	1841N	01255E	357		967.8	1006.3	33.8		13.0		0	0		5	225	70
61024 AGADEZ	1658N	00759E	502		953.9	1008.0	34.5		18.3		4	30		5	182	65
61036 TILLABERY	1412N	00127E	210		986.8	1009.9	32.2		24.5		8	115		5	216	85
61043 TAHOUA	1454N	00515E	391		966.9	1008.3	32.3		21.9		3	396		2	216	80
61045 GOURE	1359N	01018E	464		960.8	1008.6	32.0		20.1		6	82		6		
61049 N'GUIGMI	1415N	01307E	286		976.8	1007.4	33.4				5	25		5	263	100
61052 NIAMEY-AERO	1329N	00210E	227		985.8	1010.0	31.6		25.1		6	87		0		
61053 DOSSO	1302N	00318E	213		984.9	1009.3	31.0		26.4		5	28			214	
61075 BIRNI-N'KONNI	1348N	00515E	273		980.5	1010.4	31.3		24.9		10	73		4	240	85
61080 MARADI	1328N	00705E	373		959.6	1010.4	31.5		24.3		4	36		2	238	85
61085 DIFFA	1325N	01247E	305				32.2		24.6		5	88		6		
61090 ZINDER	1347N	00859E	453		960.0	1009.1	32.2		21.8		5	31		3	243	80
61091 MAGARIA	1259N	00856E	403		966.8	1010.8	30.7		25.2		10	156		6	240	85
61096 MAINE-SOROA	1314N	01159E	338		927.4	1009.4	31.7		23.1		6	58		5	248	90
61099 GAYA	1153N	00327E	203		988.4	1011.0			28.5		10	139		4	205	75
MALI																
61230 NIORO DU SAHEL	1514N	00921W	237		983.7	1010.4	35.0	1.9	19.8			49	3	1	246	98
61233 NARA	1510N	00717W	271		980.6	1009.4	34.3	1.7	19.8			32	-11	1	260	115
61257 KAYES	1426N	01126W	47		1005.3	1011.3	34.7	2.5	24.0		0	0	-82	0	269	125
61265 MOPTI	1431N	00406W	276		979.5	1009.6			23.5			52	-4	1	257	106
61270 KITA	1304N	00928W	334		975.1	1011.6	30.8	1.8	27.2		10	103	-38	1	241	99
61272 SEGOU	1324N	00609W	289				31.6	1.2	26.9		7	0133	0062	0	237	94
61277 SAN	1320N	00450W	284		979.4	1010.8	31.5	1.1	27.8		8	175	86	5	248	99
61285 KENIEBA	1251N	01114W	132		997.2	1011.9	30.2	.7	28.2		13	220	60	4	258	112
61291 BAMAKO/SENOU	1232N	00757W	381		971.0	1011.4	28.9	-2	26.2		10	184	63	0	239	103
61293 KOUTIALA	1223N	00528W	367		970.0	1009.8	29.6	1.1	25.9		11	135	9	4	259	99
61296 BOUGOUNI	1125N	00730W	351				28.6	1.0	28.0		21	112	-34		174	74
61297 SIKASSO	1121N	00541W	375		965.4	1010.9	28.1	.4	26.5		11	224	72	0	252	115
MAURITANIA																
61415 NOUADHIBOU	2056N	01702W	5		1013.9	1014.4	22.3		20.7		0	0		3		
61437 AKJOUT	1945N	01422W	123		999.3	1011.9	35.2		14.1							
61442 NOUAKCHOTT	1806N	01557W	3		1011.3	1011.4	26.2		21.8						287	
61461 BOUTILIMIT	1732N	01441W	77		1046.7	1030.1	33.5		13.8		0	0		5		
61499 AOUN EL ATROUSS	1642N	00936W	223		977.6	1009.0	37.5				0	T		1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
SENEGAL																	
61600 SAINT-LOUIS	1603N	01627W	4		1012.7	1011.8	24.7		25.2	.3	1	3		-3	3	237	107
61612 PODOR	1639N	01458W	7		1010.9	1011.7	31.6		20.2	2.1	2	10		9	4	257	
61627 LINGUERE	1523N	01507W	21		1010.9	1011.7	31.6		20.2	.5	2	10		-17	4	257	107
61630 MATAM	1539N	01315W	17		1009.7	1011.6	35.2		21.1	1.7	2	42		17	2	237	88
61641 DAKAR/YOFF	1444N	01730W	27		1011.1	1014.4	24.7		26.1	.4	1	0		-10	0	249	99
61666 DIOURBEL	1439N	01614W	9		1012.3	1013.2	29.3		26.2	2.5	0	0		-28	1	200	
61679 KAOLACK	1408N	01604W	7		1013.3	1014.1	29.5		27.1		1	1		-40	1	229	89
61687 TAMBACOUNDA	1346N	01341W	50		1006.5	1012.1	32.1		23.9	-6	9	0103	0002	0	0	239	103
61695 ZIGUINCHOR	1233N	01616W	26		1011.9	1014.7	28.5		28.1	.5	8	65		-34	3	211	88
61697 CAP-SKIRRING	1224N	01645W	16		1012.8	1014.2	27.0		2.8		4	0027					
61698 KOLDA	1253N	01458W	10		1011.9	1013.0	30.9		27.2	.8	6	25		-88	3	252	106
61699 KEDOUGOU	1234N	01213W	178		992.7	1011.2	30.3		26.5		10	95		-72	1		
GUINEA-BISSAU																	
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1008.7	1012.8	28.5		28.1		5	17					
OCEAN ISLANDS																	
61901 ST. HELENA IS.	1556S	00540W	436		969.7	1020.5	18.8				7	17				138	110
61968 ILES GLORIEUSES	1130S	04712E	4		1016.4	1016.8	25.3		24.6		12	48					
61972 ILE EUROPA	2218S	04018E	6		1021.3	1022.0	22.6		19.6								
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1017.6	1018.5	25.0		22.9		13	52			6		
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1020.3	1021.8	21.9		18.1		10	57			0	201	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1017.6	1021.1	12.2		11.1		16	81		-32		79	80
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		996.0	1013.9	5.2		7.4		19	231					
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1004.3	1008.0	3.8	1.4	6.4		6	56		0		87	123
OCEAN ISLANDS (USA)																	
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1007.0	1016.7	26.6		23.3		1	61					
MAURITIUS																	
61974 AGALEGA	1026S	05645E	3		1013.7	1014.2	26.8	1.0	26.7	.2	17	172		86	5	163	70
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1017.5	1017.9	24.9	.4	26.5	2.2	6	33		-21	2		
61988 RODRIGUES	1941S	06325E	59		1014.0	1020.3	23.1	.3	21.4	.8	17	78		5	3	205	92
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1016.2	1022.1	22.8	1.0	20.2	-4	18	50		-51	2	165	93
61995 VACOAS (MAURITIUS)	2018S	05730E	425		973.0		19.1	7.1	18.8		21	152			5	199	90
LIBYA																	
62002 NALUT	3152N	01059E	621		944.5	1546 Y	26.7		13.4		1	4			4	324	105
62007 ZUARA	3253N	01205E	3		1014.1	1014.5	24.9		22.1		01	1			4	282	105
62008 YEFREN	3205N	01233E	691		936.7	1541 Y	26.0		16.5		1	8				293	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62012 EL KHOMS	3238N	01418E	22		1011.4	1014.2	25.6		22.0		2	11				
62016 MISURATA	3225N	01503E	32		1013.5	1016.4	25.7		19.3		01	1		4	287	85
62062 TOBRUK	3206N	02356E	51		1006.9	1012.9	24.7		22.8						336	
62103 GHADAMES	3008N	00930E	347								0	0		5	332	105
62120 GARIAT EL-SHARGHIA	3023N	01335E	497								0	0		3		
62131 HON	2907N	01557E	267		983.4	1013.0	31.2		13.5		0	0		4	358	110
62161 JALO	2902N	02134E	60		1005.2	1010.1	33.0		15.1		0	0		5		
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1008.4	1012.0	25.5	2.1	22.2	1.5	0	0		0		
62318 NOUZHA	3112N	02957E	7		1010.7	1010.5	27.1	2.8	20.0	-5	0	0		0		
62337 EL ARISH	3105N	03349E	32		1006.5	1009.2	26.4	2.1	21.5	1.4	0	0		0		
62378 HELWAN	2952N	03120E	141		993.1	1009.2	30.5	3.2	20.2	5.3	0	0		3		
62387 MINYA	2805N	03044E	40		1007.4	1011.8	31.2	2.8			0	0		0	291	79
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		999.6	1010.1	31.0		9.3		0	0		0		
62414 ASSWAN	2358N	03247E	200		984.7	1006.0	36.7	3.2			0	0		3		
62417 SIWA	2912N	02519E	-13		1012.2	1010.8	32.2	3.0			0	0		0		
62423 FARAFRA	2703N	02759E	78		1001.0	1009.8	32.4	3.0			0	0		0		
62435 KHARGA	2527N	03032E	78		997.9	1006.7	35.4	2.8	12.1	-1.3	0	0		0	355	98
62467 DAHAB	2829N	03430E	19		1005.2	1005.4	34.1				0	0		0		
62476 SHALATIN	2308N	03535E	21		1002.4	1004.9	31.4				0	0		0		
SUDAN																
62600 WADI HALFA	2149N	03121E	190		988.3	1006.1	36.2	3.1	10.1		0	0	0	0		
62640 ABU HAMED	1932N	03319E	312		971.3	1005.6	35.7	.4	9.3		0	T	-1	0		
62641 PORT SUDAN	1935N	03713E	42		1004.0	1008.8	31.8	-.4	20.5		0	0	-1	1	322	80
62650 DONGOLA	1910N	03029E	226		981.5	1007.4	34.7	.7	9.0		0	0	-1	1	352	85
62660 KARIMA	1833N	03151E	249		978.1	1006.3	37.4	2.3	11.8		0	0	-1	1		
62680 ATBARA	1742N	03358E	347		968.1	1006.3	35.7	.2	12.7		0	T	-1	0		
62721 KHARTOUM	1536N	03233E	382		964.7	1006.0	35.6	1.3	14.5		0	T	-5	0		
62730 KASSALA	1528N	03624E	500		952.5	1011.0	33.7	1.0	18.4		1	9	-18	3		
62733 HALFA EL GAIDIDA	1519N	03536E	451		957.9	1007.0	33.2	.3	24.9		2	6	-17	2	230	70
62750 ED DUEIM	1400N	03220E	378		962.6	1004.3	33.1	.7	22.3		2	10	-12	3		
62751 WAD MEDANI	1424N	03329E	408		963.3	1008.0	32.7	.4	20.1		4	43	15	4		
62752 GEDAREF	1402N	03524E	599		941.9	1007.5	31.2	1.1	21.3		7	65	-25	3	272	70
62760 EL FASHER	1337N	02520E	733		929.9	1008.1	33.5	2.8	13.3		2	4	-10	4	257	65
62762 SENNAR	1333N	03337E	418		960.3	1006.4	31.2	-.3	21.9		9	47	-19	4	120	45
62770 GENINA	1329N	02227E	805		922.6	1009.3	31.0	1.7	18.6		8	85	40	5		
62771 EL OBEID	1310N	03014E	574		944.9	1007.7	30.2	-.8	19.1		6	52	30	5	179	45
62772 AROMA	1310N	03240E	381		966.3	1008.4	31.9	.0	21.5		3	26	-17	4		
62781 EN NAHUD	1242N	02826E	565		946.7	1008.7	31.2	.5	20.9		4	84	39	4		
62790 NYALA	1203N	02453E	643		938.3	1008.7	30.3	1.2	19.8		5	53	4	4		
62795 ABU NA'AMA	1244N	03408E	445		959.1	1008.1	30.3	.2	21.8		10	114	14	4		
62803 RASHAD	1152N	03103E	885				29.5	2.2	20.1		6	65	-38	4		
62805 DAMAZINE	1147N	03423E	474		956.2	1008.0	30.6	1.5	25.1		9	170	56	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62809 BABANUSA	1120N	02749E	453		962.1	1010.0	28.9	1.0	21.5		3	64	-24	2		
62810 KADOGLLI	1100N	02943E	499				29.6	.8	23.9		10	102	3	3		
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967					20.7	16.2		14	0118		2		
63333 COMBOLCHA	1107N	03944E	1903		816.5		22.9		12.5		10	64				
63402 JIMMA	0740N	03650E	1725		838.0	1003.0	22.2		18.0		20	0161		1	140	20
63403 GORE	0809N	03532E	2002				18.6		16.6		23	240				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		775.3	1013.0	17.9		12.9		17	0105			171	
63471 DIREDAWA	0936N	04151E	1260		884.1	1007.4	29.2		17.8		4	19			290	125
KENYA																
63624 MANDERA	0356N	04152E	331				30.3		19.6		0	0				
63661 KITALE	0101N	03500E	561		819.6				16.7	2.3	10	141	40			
63723 GARISSA	0028S	03938E	128				27.6	-3	21.4	1.0	1	2				
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		842.6		19.2		15.6		6	22				
63799 MALINDI	0314S	04006E	23		1013.9	1016.5	26.4		26.6		11	73				
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1009.3	1017.5	25.3	.5	25.4	2.1	7	80	-8	3		
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.8	1012.2	27.0	.4	32.8	5.2	16	90	27	4	225	97
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312		1013.5		24.4		24.4		1	19		0		
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1013.6	1015.1	24.6		26.2		0	T		0	144	105
64401 DOLISIE	0412S	01242E	331		977.1	1014.1	24.0		23.6		0	0		5		
64402 MOUYONDZI	0400S	01357E	512		955.5	1013.1	23.0		24.1		0	0		4		
64403 MAKABANA	0329S	01237E	161				25.0		26.1							
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		977.9	1013.3	24.8		24.0		1	27		4	154	105
64453 DJAMBALA	0232S	01446E	791				23.1		23.4		1	17		2		
64456 MAKOUA	0001S	01539E	394				25.0		27.3		7	144		3		
64458 OUESSO	0137N	01603E	352		972.7	1011.3	25.6		27.2		13	195		4		
64459 IMPFONDO	0137N	01804E	335		977.0	1013.1	25.7		28.5		10	128		1		
64460 SOUANKE	0204N	01402E	550				24.8				8	102				
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		947.5	1011.6	23.8		25.8		13	167			174	
64601 BOUAR	0558N	01538E	1020		901.8	1015.2	22.0		22.5		13	204				
64650 BANGUI	0424N	01831E	366		971.3	1012.1	25.5		27.3		14	158			165	

SURFACE

JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
CHAD 64700 NDJAMENA	1208N	01502E	295		976.7	1009.8	30.9		26.6	4.8					119	46
EQUATORIAL GUINEA 64810 MALABO	0345N	00846E	56		1011.0	1014.0	25.9		29.6		22	285				
CAMEROON 64910 DOUALA OBS.	0400N	00944E	10		1012.7	1013.7	26.7	.5	30.0	1.3	19	649	220	5	42	34
NIGERIA 65123 MINNA 65167 YOLA	0937N 0914N	00632E 01228E	262 191		978.4 992.6	1010.5 1013.7	26.6 28.7	.6	28.2 29.1	1.1 2.3	13 11	198 274	24 136	4 5	157 224	83 98
BENIN 65306 KANDI 65335 SAVE 65344 COTONOU	1108N 0802N 0621N	00256E 00228E 00223E	292 200 9		979.5 991.0 1012.6	1012.3 1013.3 1013.3	28.1 26.3 27.1	.0 -.1 .6	27.8 27.3 30.5	1.0 .6 1.0	11 8 10	114 91 0234	-38 -71 0122	1 1 5	191 149 138	76 86 98
TOGO 65352 MANGO 65361 SOKODE 65376 ATAKPAME 65387 LOME	1022N 0859N 0735N 0610N	00028E 00109E 00107E 00115E	146 387 402 25				28.8 25.8 25.1 26.4		28.6 26.6 26.6 30.0		9 11 14	86 163 220	-50 -23 25	1 3 4	138	81
BURKINA FASO 65501 DORI 65502 OUAHIGOUYA 65505 DEDOUGOU 65507 FADA N'GOURMA 65510 BOBO-DIOULASSO 65516 BOROMO 65518 PO 65522 GAOUA	1402N 1334N 1228N 1202N 1110N 1145N 1109N 1020N	00002W 00225W 00329W 00022E 00419W 00256W 00109W 00311W	277 337 300 309 460 271 322 335		979.6 973.1 978.0 977.0 960.9 981.3 975.1 979.8	1010.2 1010.0 1011.2 1011.3 1011.8 1011.5 1010.9 1012.3	31.9 31.0 29.9 29.2 27.3 28.9 27.8 23.9		24.7 24.4 25.7 27.4 27.0 27.4 28.6 26.9			79 157 98 121 171 186 167 0167		0 5 3 3 5 5 5 1	225 237 243 172 224 213 201	75 85 95 70 95 90 125
COTE D'IVOIRE 65528 ODIENNE 65536 KORHOGO 65545 BONDOUKOU 65548 MAN 65555 BOUAKE	0930N 0925N 0803N 0723N 0744N	00734W 00537W 00247W 00731W 00504W	434 381 370 340 376		966.4 972.5 972.6 977.8 971.8	1013.0 1013.0 1013.8 1014.7 1015.4	26.2 26.3 26.1 25.0 25.1	.4 .9 .0 .1	27.0 27.0 26.8 26.8	1.1 .2 .6	11 7 6 17 9	180 125 87 392 60	27 -73 209 -87	2 2 0 6 1	183 178 165 149 120	83 80 105 95 93

SURFACE

JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65557 GAGNOA	0608N	00557W	210		991.2	1014.1	25.7	.0			12	198	-7	3	132	108
65560 DALOA	0652N	00628W	277		983.3	1014.3	25.7		28.3		9	122		0	145	85
65562 DIMBOKRO	0639N	00442W	92		1004.1	1016.6	27.4	.4	30.4	2.3					151	92
65563 YAMO USSOUKRO	0654N	00521W	213		990.0	1013.8	26.4		28.2		10	99		1	210	105
65578 ABIDJAN	0515N	00356W	8		1013.8	1014.6	26.8	1.0	31.2	2.0	12	326	-235	1	177	137
65585 ADIAKE	0518N	00318W	39		1010.7	1014.6	26.0	.3	29.8	.8	1	299	-229		64	61
65592 TABOU	0425N	00722W	21		1012.7	1014.9	26.0	.7	29.2	.4	11	0408	-144	2	133	148
65594 SAN PEDRO	0445N	00639W	30		1011.6	1015.0	26.0		29.3		15	357		3	157	165
65599 SASSANDRA	0457N	00605W	66		1007.2	1014.6	26.0	.6	29.3	.9	14	271	-258	2	156	139
ANGOLA																
66160 LUANDA	0851S	01314E	74		1006.4	1014.3	23.4	-.4	23.2		0	0				
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1016.9	1017.7	26.1		24.5		2	15		0	179	
MADAGASCAR																
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1015.7	1016.8	25.0	1.9	25.0	2.4	5	23	-21	5		
67027 MAHAJANGA	1540S	04621E	26		1015.6	1017.8	27.3	2.7	19.5	-.9	3	6	6	5		
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		852.7	1526 Y	14.0	-.6	12.8	-.3	3	14	7	3		
67095 TOAMASINA	1807S	04924E	6		1021.1	1021.8	21.6	.5	22.3	.5	28	200	-59	2		
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1008.7		24.6				1	8				
67217 LICHINGA	1318S	03514E	1365		873.8	1597 Y	15.8		11.8		01	1		0		
67223 MONTEPUEZ	1308S	03902E	535		954.7		21.8		17.8		2	3				
67231 CUAMBA	1450S	03631E	607		954.8						1	2				
67237 NAMPULA	1506S	03917E	441		970.0	1021.7	21.1		18.8						239	
67260 MILANGE	1606S	03546E	678				20.4		19.5		7	46				
67283 QUELIMANE	1753S	03653E	16		1020.5	1022.4	21.1		19.8		7	34		2		
67295 CHIMOIO	1907S	03328E	732		945.2		17.3		15.2		3	65				
67297 BEIRA	1948S	03454E	16		1021.2	1022.1	21.4		20.5		6	29		3		
ZAMBIA																
67403 KAWAMBWA	0948S	02905E	1324		872.0	1541 Y	20.0	1.2	12.2		0	0	-1	1		
ZIMBABWE																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		859.1	1027.8	13.8	.1	9.7		0	0	-2		259	98
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		873.9	1579 Y	15.2		10.2		0	0	-2		268	
67975 MASVINGO	2004S	03052E	1095		901.5	1593 Y	14.1	.2	10.8		0	0	-5		242	97
SOUTH AFRICA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
68174 PIETERSBURG	2350S	02925E	1228		887.5	1589 Y	13.4		8.9		1	2	-3	4	253	97
68242 MMABATHO	2547S	02532E	1281		881.7	1589 Y	13.6		7.8		1	10			270	
68424 UPINGTON	2825S	02116E	851		927.3	1576 Y	15.1		7.3		0	0	-4	3	256	95
68438 KIMBERLEY	2848S	02446E	1204		889.8	1530 Y	12.6		7.5		1	9	2	4	254	96
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				10.3		2.3		2	19	6	4	201	81
68461 BETHLEHEM	3125S	02820E	1690		839.0	1581 Y	9.1		6.6		2	19		4	244	105
68512 SPRINGBOK	2940S	01754E	1007		908.3	1569 Y	14.9		6.9		2	11		2	233	
68538 DE AAR	3039S	02400E	1287		879.9	1574 Y	11.3		6.9		0	0		1	243	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				18.4		12.6		1	4			203	
68618 CALVINIA	3128S	01946E	975		911.3	1560 Y	11.4		6.9		4	9		1	210	90
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				12.9		11.1		9	58	-35	2	155	89
68828 GEORGE AIRPORT	3401S	02223E	191				13.7		10.8		8	37			169	85
68842 PORT ELIZABETH	3359S	02537E	69				14.8		11.7		6	25	-37	2	199	96
68858 EAST LONDON	3302S	02750E	131				17.3		11.9		2	6	-34	1	219	99
68906 GOUGH ISLAND	4021S	00953W	54		1008.7	1015.2	10.3		9.5		23	368	58	4	83	138
68994 MARION ISLAND	4653S	03752E	22		1005.5	1008.4	5.5		7.7		19	180	-24	2	69	121
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1011.8	1011.8	3.2	2.1	6.0		7	18	11	5		
70086 BARTER ISLAND	7008N	14338W	15				3.5									
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1011.0	1011.6	10.7	4.1	8.9		3	6	-7	2		
70200 NOME, AK	6430N	16526W	6		1011.2	1012.1	9.6	1.9	8.6		4	9	-19	1		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1006.9	1012.5	13.2	2.9	11.2		7	37	1	4		
70231 MCGRATH, AK	6257N	15530W	103		999.4	1012.0	14.7	1.8	10.8		13	61	24	5		
70251 TALKEETNA	6218N	15000W	109		999.9	1013.2	14.5	2.0	10.3		11	60	-6	3		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		994.1	1011.0	15.5	.1	10.9		11	84	50	5		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1008.3	1013.2	15.1	2.7	10.9		5	44	15	5		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1011.7	1012.6	8.3	3.0	9.6		7	43	12	4		
70316 COLD BAY, AK	5512N	16240W	31		1009.8	1013.5	9.5	1.9	10.4		10	44	-9	3		
70326 KING SALMON, AK	5840N	15630W	14		1010.4	1012.2	13.2	3.2	11.2		13	58	18	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1011.0	1013.8	12.1	2.5	11.0		5	21	-5	3		
70361 YAKUTAT, AK	5931N	13940W	13		1014.4	1015.6	12.1	2.4	11.5		16	141	-44	3		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1013.2	1016.9	13.2	.8	12.3		14	108	-10	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1015.6	1014.1	28.8	.4			7	29	-100	1		
72202 MIAMI, FL	2545N	08023W	5		1015.4	1016.6	28.6	1.2	28.2		17	222	-15	3	277	96
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1015.9	1016.8	28.4	1.4	27.3		14	115	-90	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1012.6	1016.4	28.2	.9	25.0		12	196	11	4		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1014.7	1016.0	27.3	1.1	25.4		6	79	-65	1		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1014.1	1015.9	27.8	1.6	24.1		7	177	34	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1013.9	1015.6	27.9	2.2	24.3		7	80	-83	2		
72211 TAMPA/INT., FL.	2758N	08232W	8		1016.0	1016.4	28.4	1.0	27.5		16	292	153	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1013.5	1016.0	28.4	2.0	22.9		9	213	37	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1002.8	1015.6	27.4	1.6	20.6		4	48	-42	1		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1009.9	1015.3	27.0	1.7	22.6		7	73	-31	2		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		979.6	1015.8	27.2	2.8	19.9		7	83	-7	3		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.3	1016.1	27.1	.2	25.8		11	190	62	5		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1008.7	1015.9	27.8	1.9	22.1		7	70	-29	3		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1015.0	1016.0	29.0	2.3	26.6		12	249	101	5		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1004.8	1015.8	28.3		24.0		6	125		5		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1003.9	1015.6	27.7	1.7	24.1		8	77	-3	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1014.8	1015.9	27.7	.9	27.8		13	232	106	5		
72242 GALVESTON, TX.	2918N	09448W	16		1014.7		28.0	.7			11	201	89	5		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1010.9	1014.7	27.9	1.0	26.5		8	333	207	5		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1012.7	1015.0	28.4		27.5		14	224				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1005.8	1014.9	28.0	1.7	26.1		9	113	4	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1013.0	1013.7	28.7	.4	28.6		7	76	7	4		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1012.3	1013.9	28.6	.9	28.6		5	75	-10	4		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		986.0	1013.5	27.8	-.1	23.9		1	61	-35	3		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		991.6	1014.1	28.4	1.0	25.7		5	66	-28	3		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1010.2	1014.4	28.0	.4	27.0		7	81	-43	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		996.4	1014.2	28.0	.5	24.1		5	117	34	5		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		998.6	1014.0			23.6		7	98				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		993.0	1013.8	28.9	1.7	23.0		7	91	16	4		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		948.6	1013.8	26.4	.0	21.8		7	178	119	6		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		916.2	1012.2	27.2	.8	17.5		5	80	41	6		
72266 ABILENE/MUN., TX.	3225N	09941W	546		952.4	1013.7	26.6	-.2	22.3		6	80	8	4		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		904.2	1012.7	26.0	.9	16.3		3	26	-43	1		
72270 EL PASO/INT., TX.	3148N	10620W	1206		881.4	1009.4	29.2	2.3	9.9		3	8	-9	3		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		876.2	1010.6	26.9		9.2		4	47				
72274 TUCSON/INT., AZ.	3207N	11050W	788		924.4	1009.5	31.4	2.6	9.6		4	40	35	6		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		970.0	1007.6	34.9	3.7	9.6		0	0	-3	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1013.0	1014.1	20.5	1.2	16.5		0	0	-1	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1001.7	1013.4	19.6	.9	16.6		0	0	-1	4		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		973.8	1014.4			18.7		8	33				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1014.6	1015.0	24.9	1.5	24.7		10	267	163	5		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		999.8	1015.3	24.8	1.3	21.1		12	153	60	5		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1014.4	1014.9	24.2		22.4		9	74				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1013.5	1014.6	24.2	.8	21.1		6	129	32	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1007.0	1015.0	28.3	3.1	21.4		5	61	-60	2		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		981.0	1015.0	26.2	2.3	18.9		6	31	-90	1		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		988.5	1015.4	25.9	1.6	19.7		8	72	-14	3		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		941.6	1016.2	23.3	2.5	16.5		6	64	-43	1		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1008.5	1015.8	27.1		23.6		10	132				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		983.9	1015.0	25.0	2.2	17.8		7	45	-51	1		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		988.2	1015.2			19.0		1	2				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		993.1	1015.7	27.1	2.8	20.3		5	112	8	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		991.5	1015.7	26.9	2.9	19.1		5	31	-58	1		
72325 CROSSVILLE, TN	3557N	08505W	571		951.6	1016.6	21.5		19.7		8	89				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		981.1	1015.4	25.6	2.7	19.7		8	113	13	4		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		994.4	1015.7	26.3	2.1	20.1		10	113	23	4		
72328 CLARKSVILLE, TN	3637N	08724W	171		995.9	1015.4	24.1		22.2		6	120				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1002.5	1015.1	25.8		21.4		7	33				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		962.8	1015.1	23.5		18.2		9	49				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				27.1				7	49		2		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		998.5	1014.8	27.5	2.6	22.0		4	49	-37	2		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		967.5	1015.8	24.9		23.5		8	83				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		977.7	1013.7	26.8	.2	23.5		7	84	-5	4		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		968.7	1014.1	26.2	1.4	22.8		4	84	-25	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		850.1	1013.6	22.9	2.0	13.9		6	102	45	5		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		839.7	1011.8	26.3	2.9	8.4		2	4	-11	2		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		946.3	1013.2	26.9		21.2		6	99				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		932.8	1006.8	33.8	4.4	6.1		1	12	9	5		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1000.7	1012.3	27.2	2.4	11.1		1	2	0	4		
72398 SALISBURY, MD	3820N	07530W	20		1012.0	1014.6	22.1		18.2		7	161				
72399 HARRISBURG, PA	4011N	07645W	96		1002.4	1013.8	23.1		16.3		9	113				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1008.6	1015.1	23.6	.3	19.3		9	198	107	5		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1012.0	1014.5	24.6	.4	18.4		7	94	9	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1008.4	1014.0	22.8	.3	16.8		7	81	-12	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1011.5	1014.0	21.7	.9	16.5		6	59	-8	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1012.9	1014.0	23.4	1.3	15.5		7	48	-47	2		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		974.5	1015.9	23.4	1.5	18.4		8	153	72	5		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		929.4	1015.7	20.5	1.5	17.1		13	205	108	6		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		980.4	1015.2	22.9	1.0	18.8		9	112	21	4		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1011.2	1014.2	22.3		17.7		9	94				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		968.0	1015.6	23.7		19.9		6	127				
72420 MANSFIELD, OH	4049N	08231W	396		968.3	1014.9	21.3		15.2		9	53				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		983.7	1014.8	23.5	1.8	19.4		6	63	-34	2		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		980.6	1015.5	24.0		19.7		10	116		4		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		997.7	1015.0	25.7	2.8	19.9		7	108	21	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		985.4	1015.0	23.4	1.8	20.2		10	184	95	5		
72427 OAK RIDGE, TN	3601N	08413W	279		984.1	1015.6			19.5		10	93				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		985.4	1014.5	22.9	2.2	15.9		7	133	31	4		
72429 DAYTON/ COX, OH.	3952N	08407W	307		979.6	1015.2	22.6	1.3	17.4		5	92	-5	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1001.4	1015.2	25.4	1.6	20.0		5	111	23	4		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		989.9	1014.3	27.4	3.3	19.6		5	33	-61	1		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		985.9	1014.6	23.6	1.4	18.9		7	115	27	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		993.0	1014.8	25.0	2.3	20.1		3	49	-38	2		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		974.9	1015.0	24.6		22.4		4	49				
72443 QUINCY, IL	3956N	09111W	237		987.5	1014.5	24.9		18.9		6	26				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		983.3	1015.0	25.5	3.2	21.4		5	37	-72	2		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		924.8	1013.5	24.7	1.1	18.8		8	69	-9	3		

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72453 PONCA CITY, OK	3643N	09705W	309		979.0	1013.7			21.9		5	20				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		961.6	1013.4	26.0	2.9	19.0		4	30	-84	1		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		852.4	1010.8	24.7	2.3	7.2		1	3	-9	2		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		819.8	1012.6	18.9		6.1		1	14				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1011.9	1012.9	23.5	1.5	12.5		0	0	-3	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		810.7	1012.0	18.1	2.8	6.4		2	40	18	5		
72488 RENO/INT., NV.	3930N	11940W	1344		866.5	1013.1	22.8	4.4	5.4		0	0	-11	1		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1014.7	1015.4	17.4	1.0	12.9		0	0	-2	3		
72495 CONCORD, CA	3759N	12203W	12		1011.9	1012.8	22.6		11.1		0	0				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1012.0	1013.2	23.1	1.4	15.2		7	57	-33	2		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1009.3	1013.4	20.7	3.1	15.2		4	29	-47	2		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1008.5	1013.4	22.4		15.1		7	66				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1010.8	1013.1	20.5	1.1	14.1		5	27	-57	1		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1006.1	1012.6	20.7	.4	13.7		4	51	-44	2		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1011.4	1012.6	20.2	.4	13.8		4	34	-44	1		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		976.6	1013.3	18.6		12.0		5	42				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		979.4	1013.6	20.4	.8	14.4		9	40	-61	1		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		955.9	1014.0	18.1	.2	13.3		7	77	-14	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		999.8	1013.7	21.7	.9	15.3		8	48	-47	1		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		997.8	1012.6	19.0	.5	13.8		7	50	-46	2		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		971.9	1015.2	22.0	2.1	14.9		8	79	-15	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		970.7	1014.6	21.4	1.5	15.1		9	89	9	4		
72522 GLENN FALLS, NY	4320N	07336W	104		1000.3	1012.5	19.3		14.2		9	79				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		972.3	1014.5	20.2	1.2	15.3		11	75	-25	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		988.2	1013.7	19.8	1.0	12.8		7	33	-57	2		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		993.4	1013.8	19.7	1.3	13.5		6	23	-53	1		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		990.1	1014.2	22.0	1.7	16.6		7	72	-24	2		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		991.0	1014.6	24.2	2.3	17.9		5	88	-13	3		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		985.4	1014.9	21.8	.6	16.7		8	138	47	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		987.1	1014.9	20.8	.2	15.7		5	83	-21	3		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		989.5	1014.3	21.5	1.6	14.2		6	41	-54	1		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		990.6	1014.4	21.7	1.9	14.0		3	33	-58	0		
72542 BURLINGTON, IA	4046N	09107W	212		989.3	1014.4	24.0		19.8		3	27				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		988.3	1014.9	22.1	1.7	17.4		6	56	-58	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		992.9	1014.2	23.8	2.1	18.5		8	97	-11	3		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		979.8	1013.8	25.2	3.1	18.9		7	37	-76	1		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		978.7	1013.3	25.9	3.6	19.9		6	24	-74	0		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		971.7	1013.5	24.3	1.8	19.4		6	15	-83	0		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		958.9	1013.4	23.2	1.9	18.8		5	82	-31	2		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		974.3	1013.3	24.3	2.7	19.4		4	35	-59	1		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		917.9	1013.7	22.6	2.7	17.0		10	83	-2	3		
72564 CHEYENNE, WY.	4109N	10440W	1876		814.8	1013.6	19.6		9.9		7	53		4		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		839.0	1013.2	19.4	2.3	8.9		5	30	-7	3		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		870.8	1011.1	25.3	4.7	8.6		2	13	-10	3		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		830.4	1012.5	20.2	2.9	9.2		3	14	-23	2		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		864.1	1014.1	19.1	2.0	9.2		01	1	-24	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		868.6	1013.2	19.7	1.6	5.6		0	0	-21	1		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1013.7	1016.2	19.0		12.8		0	0				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1012.7	1016.5	16.9		12.9		01	1				
72594 EUREKA, CA.	4048N	12410W	18				14.1	1.0			01	1	-12	1		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		969.3	1016.4	21.1		10.5		3	15				
72605 CONCORD/MUN., NH.	4312N	07130W	105		999.7	1012.4	19.0		12.7		3	36				
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1009.7	1012.1	17.6	.7	13.3		5	112	25	5		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1004.7	1011.4	18.4		13.2		11	72				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				6.9	.4				219				
72617 BURLINGTON/INT., VT.	4428N	07309W	104		999.5	1011.9	19.7	1.3	12.6		9	77	-11	2		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		985.7	1014.5	21.3	1.9	14.1		7	29	-64	1	336	117
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		991.7	1014.5	19.7	1.4	15.3		8	60	1	3		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		986.8	1014.3	21.0	2.2	13.2		4	17	-64	0		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4264N	08754W	220		989.4	1014.4	20.5	2.2	16.0		8	89	7	3		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		983.1	1014.2	20.7	1.7	16.3		10	136	43	4		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.5	1014.5	20.4	1.2	18.8		12	133	39	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		988.7	1014.1	19.6	1.5	16.0		11	113	27	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		962.9	1013.4	22.4	2.2	18.0		8	44	-42	1		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		967.2	1012.8	22.1	2.2	17.6		4	49	-36	2		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		951.9	1012.4	22.2		15.8		6	46				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		983.5	1013.4	21.8	1.7	16.5		9	114	12	4		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		966.9	1013.0	21.4	2.2	15.0		3	36	-44	1		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		904.8	1013.5	21.5	3.3	12.5		1	31	-46	1		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		879.1	1013.5	20.2	3.5	10.7		3	10	-47	1		
72669 RAWLINGS, WY	4148N	10712W	2065		797.3	1013.8	18.0		5.9		3	5				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		891.7	1013.4	21.5	3.3	9.4		2	6	-44	0		
72681 BOISE/MUN., ID.	4334N	11610W	872		914.7	1013.2	22.1	2.9	8.0		3	5	-15	1		
72688 PENDLETON, OR.	4541N	11850W	456		962.0	1015.1	19.5	.5	8.9		3	24	8	4		
72692 ROBERT FIELD ARPT	4415N	12109W	936		909.9	1016.8	17.4		7.1		1	17				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1014.4	1018.3	18.9	1.4	12.0		8	36	-1	3		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		987.3	1010.3	16.4	.6	13.0		10	93	20	4		
72743 MARQUETTE, MI.	4632N	08733W	434				15.6	.5			11	90	2	4		
72745 DULUTH/INT., MN.	4650N	09211W	436		963.1	1014.1	16.4	1.0	13.7		12	113	16	4		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		970.8	1013.5	15.4	-9	14.1		14	176	77	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		980.5	1012.7	20.5	1.9	15.0		7	62	-9	3		
72757 GRAND FORKS, ND	4756N	09710W	257		982.9	1012.9	18.7		15.4		10	84				
72763 DICKINSON, ND	4647N	10248W	791		923.5	1013.7	18.3		12.8		8	68				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		955.0	1013.8	20.0	2.0	14.2		6	111	42	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		946.6	1014.0	19.6	1.4	12.4		9	47	-10	2		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.1	1014.0	18.9	.9	12.8		12	89	36	4		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		883.0	1014.6	15.6		8.5		8	29				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		840.5	1014.1	17.0		8.4		4	28				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		882.7	1016.0	19.1	2.4	9.2		6	35	-12	2		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		905.6	1016.4	17.3	1.7	8.8		6	20	-25	1		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		831.7	1015.5	15.1		6.8		4	24				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		977.3	1015.4	20.3	2.2	8.6		2	6	-7	2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72785 SPOKANE/INT., WA.	4738N	11730W	721		932.5	1015.5	18.2	1.5	9.1		3	13	-19	1		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		938.0	1015.9			9.4		5	17				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		969.5	1014.5			9.1		4	32				
72792 OLYMPIA, WA.	4658N	12250W	62		1011.4	1018.8	15.7	.9	12.1		9	32	-9	3		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1003.1	1019.4	17.5	1.4	12.8		7	45	7	4		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1011.6	1019.2	13.8		12.9		12	90		4		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				19.6	1.1				41	-46	2		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		937.9	1013.4			20.1		9	104				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		880.3	1013.0	24.7		14.3		9	51				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		989.2	1013.8			22.6		6	43				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		996.8	1013.8	27.8		24.8		3	67				
74746 COLLEGE STATION, TX	3035N	09621W	100		1003.1	1014.5	28.2		25.7		5	66				
74756 GAINSVILLE, FL	2941N	08216W	46		1010.2	1016.0	27.5		23.9		7	254				
74757 GULFPORT, MS	3024N	08904W	16		1014.6	1015.6			26.7		10	206				
74758 GREENWOOD, MS	3329N	09005W	45		1010.8	1015.6	27.0		24.4		4	86				
74759 HATTIESBURG, MS	3115N	08915W	45		1010.7	1016.0	27.6		25.1		12	207				
74768 GREENVILLE, MS	3328N	09059W	46		1010.8	1016.2	27.5		24.5		5	32				
74782 JACKSONVILLE, FL	3020N	08130W	14		1014.6	1016.1			25.9		8	104				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1015.8	1016.3	28.7		28.2		17	230				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1014.9	1016.4	27.5		27.4		7	91				
74793 VERO BEACH, FL	2739N	08025W	12		1016.8	1016.6	27.8		27.8		9	123				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1010.8	1012.2	2.0		6.4		9	36				
71018 RESOLUTE CS, NU	7442N	09459W	68		1008.6	1017.2	1.9		5.7		0	0				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		930.2	1013.3	17.7		10.5		9	51		2		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		916.3	1018.2	12.4		8.7		7	52				
71044 OLD CROW, YT	6734N	13950W	251		981.3	1012.0	11.5		8.6		8	31				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1017.9	1022.6			6.6		0	0				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1001.9	1011.1	18.8		12.4		6	58				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		970.0	1010.7	15.9	1.7	12.0		11	91	26	5		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1001.6	1008.8	.4		6.0		6	26		6		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		973.2	1011.3	14.8	1.5	10.8		9	41	4			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		960.1	1012.6	16.4		11.6		13	95				
71079 THOMPSON	5548N	09752W	222		985.6	1013.0	13.3	1.0	10.3		10	44	-27	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1016.5	1017.3	13.2	1.6	11.8		10	41	-16	2		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		1007.1	1018.0	11.6	.8	12.4		2	9	-71			
71109 PORT HARDY A, BC	5040N	12720W	22		1016.6	1019.2	12.3	.5	12.2		15	114	36	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		948.7	1012.6	16.8	1.9	11.7		14	52	-15	2		
71122 BANFF CS, ALTA	5112N	11530W	1397		859.2	1016.0	12.1	.0	7.5		11	41	-19	1		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				15.3		12.4		11	80				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		986.0	1012.8	15.0		12.2		5	65		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		990.0	1010.6	13.2		9.2		6	24		3		
71185 DANIELS HARBOUR,	5014N	05734W	18		1008.4	1010.5	10.8	1.1	8.8		13	118	21	4		
71197 PORT AUX BASQUES,	4734N	05909W	40		1006.4	1010.9	9.5	.3	10.4		11	84	-29	2		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		932.3	1013.3	14.7		9.0		6	28		2		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71207 SQUAMISH,	4947N	12310W	52		1010.9	1017.2	16.4		12.6		12	49				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		986.6	1013.8	12.3	-2.4	10.4		9	118	57			
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		932.8	1011.1	11.8		11.5		10	162				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1017.0	1017.8	12.0		12.0		11	79				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		921.3	1015.7	12.6		8.1		5	16		1		
71261 GODERICH, ONT	4346N	08143W	214		988.4	1013.8	16.8		12.9		8	48				
71279 SEPT-ILES, QUE	5013N	06615W	53		1003.3	1009.7	12.1		10.8		11	138				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1010.6	1013.0	5.6		7.6		7	44				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		973.9	1013.0	15.7		12.1		6	35				
71296 EGBERT CS, ONT	4414N	07947W	251		983.4	1013.2	17.2		11.5		5	29				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		991.6	1013.3	20.4		14.6		4	18				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		985.4	1011.0	14.1		11.3		7	49		1		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		990.4	1014.8	18.9		13.7		4	51				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1009.7	1010.8	11.9		10.8		14	141				
71310 ST. PETERS, PEI	4627N	06234W	30		1007.8	1011.4	14.0		12.2		8	47				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1009.1	1011.5	14.5		13.5		7	29				
71315 CHARLO AUTO, NB	4759N	06620W	42		1004.6	1009.8	15.0		12.9		13	182				
71317 DEBERT, NS	4525N	06328W	39		1007.3	1011.9	14.6		12.5		11	61				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		921.7	1014.0	15.3		10.7		8	51				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1014.9	1015.8	2.0		6.5		4	8				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1011.6	1015.8	4.9		6.7		7	42				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1013.2	1014.4	5.4		7.8		6	22				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		975.4	1011.2	14.1		10.3		11	54				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1009.1	1012.0	7.3		7.7		7	31				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1003.9	1010.3	14.6		12.0		8	72				
71352 ELORA RCS, ONT	4339N	08025W	376		969.8	1014.0	16.9		11.9		14	53				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1003.1	1011.6	2.7		6.0		3	8				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1007.8	1014.3	6.7		7.3		9	38				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1014.9	1015.5	.7		5.7		8	34				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1012.6	1016.0	.9		5.6		1	3				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		990.1	1010.1	15.0		11.7		6	38				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		985.1	1009.7	16.7		10.6		6	58				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.1	1013.0	11.0		7.6		6	22				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		989.9	1010.3	17.4		10.9		10	57				
71407 RESERVED OR UNKNOWN	9999N	99999E			1014.4	1016.4	4.6		6.3		3	15				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1006.2	1012.6	8.5		8.5		11	123				
71435 UPSALA (AUT), ONT	4902N	09028W	489		956.4	1014.3	13.4		12.4		10	148				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		918.9	1015.0	16.6		10.9		9	80		4		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1000.9	1012.1	2.9		6.5		6	15				
71470 LUPIN CS, NU	6546N	11110W	497		952.8	1013.5	8.5		8.3							
71480 RESERVED OR UNKNOWN	9999N	99999E			999.1	1010.8	14.9		9.9		9	39				
71493 PARRSBORO, NS	4524N	06420W	31		1008.1	1011.8	13.5		11.9		7	23				
71508 TORONTO CITY, ONT	4340N	07924W	113		999.6	1013.0	20.0		11.8		5	36				
71550 DAUPHIN CS, MAN	5106N	10000W	305		976.8	1013.2	17.0		13.1		11	51				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1007.4	1011.0	9.2		9.1		4	62				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		983.2	1013.8	16.7		12.1		7	94				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71573 DELHI CS, ONT	4252N	08033W	232		985.9	1013.3	18.6		12.5		3	13				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1008.7	1015.1	3.5		6.1		4	21				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1007.2	1015.5	3.2		5.8		3	7				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		966.2	1010.2	16.7		10.4		5	59				
71586 LA RONGE RCS, SASK	5509N	10510W	379		966.9	1012.1	15.5		10.9		11	70		3		
71590 EDMUNDSTON, NB	4725N	06819W	157		991.6	1010.2	14.6		12.7		12	178				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1014.8	1015.1	1.7		5.9		0	0				
71600 SABLE ISLAND, NS	4355N	06000W	5				12.3	1.3			10	72	-35	2		
71622 LONDON CS, ONT	4302N	08109W	278		981.5	1014.4	18.4		12.7		6	63				
71665 NAIN, NFLD	5633N	06141W	12		1012.3	1013.3	6.3		7.2		3	18				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		979.8	1012.2	16.5		11.0		5	27				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1010.1	1013.7	8.4		8.3		6	21				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1009.5	1010.4	11.7		11.9		10	72				
71713 LA POCATIERE, QUE	4721N	07001W	31		1005.9	1009.7	16.3		13.4		12	105		5		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		987.9	1011.8	16.5		12.2		5	26		0		
71726 PARENT, QUE	4755N	07437W	445		958.8	1011.4	13.7		11.3		9	87				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		991.1	1010.2	16.2	.9	12.7		16	160	71	6		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		973.8	1014.6	19.2		9.9		4	15				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		994.6	1012.9	11.6		10.8		15	193				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		990.8	1012.1	8.6		7.2		6	38				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		967.5	1013.8	14.5	.0	12.7		10	104	0			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		950.8	1015.4	15.3		10.4		11	56				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1010.8	1018.1	15.8		11.6		5	41				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1008.7	1010.0	11.3	.9	10.5		11	133	43	5		
71816 GOOSE A, NFLD	5319N	06025W	49		1005.6	1011.6	11.1	.2	8.4		15	158	58	5		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1010.3	1012.1	8.3	.3	8.7		15	174	84	5		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		972.7	1009.7	11.8		10.2		15	65		2		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1010.5	1014.6	3.3		6.6		6	23				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		986.1	1010.0	10.9		9.6		12	83		5		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		949.7	1011.7	9.3	1.0	8.3		11	57	-13	2		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		980.9	1012.6	14.3		11.4		12	58				
71834 GERALDTON A, ONT	4946N	08655W	349		971.6	1013.5	14.1		11.5		14	123				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		968.1	1014.0	14.1	-1.1	12.4		10	69	-27	2		
71868 HUDSON BAY, SASK	5249N	10210W	358		969.9	1012.7	15.9		12.0		8	88				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		961.8	1012.9	15.9	.7	11.9		9	63	-3	3		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1017.6	1018.5	13.3		13.1		11	99		2		
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1011.7	1013.0	6.2		7.9							
71906 KUUJUAQ A, QUE	5806N	06825W	44		1007.1	1012.1	7.6	.8	7.5		11	57	7	4		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1009.3	1012.2	6.5	2.3	7.4		6	44	8	4		
71915 CORAL HARBOUR A,	6411N	08321W	64		1008.0	1016.0	3.5	1.3	6.4		3	15	-12	2		
71917 EUREKA, NU	7959N	08556W	11		1009.6	1011.0	3.6	1.7	5.9		3	12	6	4		
71945 FORT NELSON A, BC	5850N	12230W	389		965.8	1011.5	16.9	2.1	11.3		12	107	43	5		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		931.9	1015.5	12.2	.2	9.0		9	64	16			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		990.8	1013.4	16.4	12.4	11.3		4	21	13			
71964 WHITEHORSE A, YT	6042N	13500W	706		930.7	1014.2	14.0	2.4	8.1							
71966 DAWSON, YT	6403N	13900W	370		966.9	1011.6	14.5		9.1		10	69		5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71984 PAULATUK, NWT	6921N	12400W	6		1012.0	1012.8	7.3		7.7		7	25				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1009.9	1011.5	.9		5.7		5	18		5		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		857.3	1013.1	10.5		7.0		9	33				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		861.8	1004.8	27.1		13.7		6	84		4	296	120
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		985.5	1013.4	30.9		24.4		4	18		1	277	110
76256 EMPALME, SON.	2757N	11040W	12		1010.4	1011.8	30.6		24.9		0	0		0	299	85
76305 LORETO, BCS	2601N	11120W	7		1009.2	1010.0	30.7		20.0		0	0		0	343	95
76311 CHOIX, SIN.	2644N	10810W	238		982.9	1009.2	31.5		30.6		7	47		2	255	85
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		828.4	1012.1	25.0		13.2		12	168		5	290	90
76342 MONCLOVA, COAH.	2653N	10120W	615		944.5	1012.1	29.8		21.1		5	52		2	304	110
76382 TORREON, COAH.	2532N	10320W	1124		895.1	1016.1	29.3		29.9		2	8		1	293	100
76390 SALTILLO, COAH.	2522N	10100W	1790		824.5	1011.0	20.3		14.2		10	55		3	272	95
76393 MONTERREY, N.L.	2544N	10010W	515		956.4	1012.0	28.0		24.3		6	68		2		
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1006.8	1012.3	25.5		20.1		0	0		0	325	100
76405 LA PAZ, BCS	2410N	11010W	18		1009.5	1011.5	28.6		21.6		0	T			317	95
76423 DURANGO, DGO.	2403N	10430W	1872		816.4	1008.6	21.7		13.1		17	72		4	260	100
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1011.2	1011.7	28.0	.3	27.9	.2	6	29	3	0	274	101
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		770.9	1007.1	19.8		13.0		10	55		3	255	95
76491 CIUDAD VICTORIA,	2344N	09908W	355		976.5	1014.8	27.5		27.4		9	116		4	265	110
76499 SOTO LA MARINA,	2346N	09812W	21		1010.7	1013.0	28.3		27.7		11	272		5	231	90
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		749.0	1009.9	16.4	.0	10.3	-2	5	26	-39	2	260	117
76548 TAMPICO, TAMP	2212N	09751W	25		1014.0	1015.0	29.0	1.1	30.8	1.3	10	282	138	5	234	100
76556 TEPIC, NAY.	2131N	10450W	915		911.3	1010.7	25.2		24.0		10	220		5	231	100
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.7	1009.3	22.6	1.9	18.8	3.9	12	115	-3	3	209	100
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.8	1013.1	24.9		22.6		9	124		2	202	80
76585 MATLAPA, S.L.P.	2119N	09849W	132		998.5	1013.8	27.9		29.9		15	525		5	235	110
76612 GUADALAJARA, JAL.	2040N	10320W	1551		847.3	1010.2	23.0		17.0		17	271		4	275	135
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.7	1014.0	17.3		14.0		16	107		4	185	85
76640 TUXPAN, VER.	2057N	09724W	28		1014.0	1015.0	28.5		34.7		13	313		5	223	105
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.5	1013.8	28.9	.9	33.5	5.9	14	181	37	3	238	103
76647 VALLADOLID, YUC.	2041N	08812W	27				28.2		29.4		15	147		3	212	90
76654 MANZANILLO, COL.	1903N	10410W	3		1012.2	1012.6	28.6		29.2		7	69		0	174	75
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.6	1013.0	21.8		15.6		20	186		5	219	90
76665 MORELIA, MICH.	1942N	10110W	1913		812.1	1009.7	20.2	.2	16.3	1.6	16	146	10	3	193	124
76675 TOLUCA, MEX.	1917N	09941W	2720		739.0	1012.1	14.6		11.2		25	218		5	162	105
76680 MEXICO (CENTRAL),	1924N	09911W	2303		776.3	1010.4	18.1	.7	15.4	3.0	18	120	-37	3	180	118
76683 TLAXCALA, TLAX.	1919N	09815W	2248		784.0	1010.5	17.0		14.8		21	182		4	178	110
76685 PUEBLA, PUE.	1903N	09810W	2179		787.5	1010.5	17.8		12.0		21	275		5	128	60
76687 JALAPA, VER.	1933N	09655W	1389		868.9	1015.2	20.3		20.2		15	204		2	161	100
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1011.4	1013.3	28.9	.9	30.0	.2	8	86	-216	2	226	109
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.4	1013.0	28.2		29.9		15	223		3	267	100
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1013.3	1014.5	30.0		30.7		12	321		5	213	100
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.8	1010.1	20.3		14.3		23	430		5	217	100
76737 ORIZABA, VER.	1851N	09706W	1259		877.9	1013.7	21.2		19.6		23	498		5	164	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76741 COATZACOALCOS, VER.	1808N	09425W	22		1009.6	1011.4	28.9				16	194		3	188	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.5	1013.5	29.3		30.8		16	390		5	155	80
76762 CHILPANCINGO, RO.	1733N	09930W	1265		876.0	1011.2	22.8		24.3		15	159		4	209	115
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.5	1011.8	29.4	1.0	31.9	1.4	8	156	-115	2	263	128
76833 SALINA CRUZ, OAX.	1610N	09511W	2		1000.0	1000.0	30.0	1.1			13	246	-40	5	148	75
76840 ARRIAGA, CHIS.	1614N	09354W	48		1009.3	1011.9	26.8		30.0		13	153		1	161	105
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.8	1014.3	17.2		19.0		22	298		6	142	125
76848 COMITAN, CHIS.	1615N	09208W	1646		838.8	1007.7	20.0		16.9		18	251		4	174	90
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1004.9	1012.4	28.3		49.0		8	174		5	184	70
76903 TAPACHULA, CHIS	1455N	09215W	118		999.2	1012.6	28.1		30.0		19	265		2	136	100
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1018.5	1018.1	24.9		25.4		16	127			202	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.7	1017.5	28.4	1.5	32.1	4.0	18	243	11	4	236	102
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1015.2	1016.2	27.5		30.5		17	238				
78325 CASA BLANCA,	2310N	08221W	50		1010.4	1016.1	27.3	.4	28.5		15	176	-6	4		
78355 CAMAGUEY	2124N	07751W	122		1002.8	1016.2	26.5		27.1		16	270				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.8	1015.7	28.9		29.9		3	8				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1015.3	29.5	2.6	31.6		10	91	-91	2		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.7	1014.8	28.2		30.1		6	39		1	231	20
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1014.6	1014.8	29.7		29.8		3	23		2	239	
DOMINICAN REPUBLIC																
78479 PUNTA CANA	1834N	06822W	12		1015.7	1017.7	27.5		30.1		8	81		3		
78486 SANTO DOMINGO	1826N	06953W	14		1015.5	1017.1	28.2	1.3	30.5	2.9	12	61	-79	2		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1017.3	1017.6	28.8	.9	29.5		11	70	-31	2		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.7	.5			14	409	152	3	194	99

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EL SALVADOR 78650 ACAJUTLA	1334N	08950W	15		1010.9		28.8	2.5	35.5		16	344	28	4		
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1005.1	1011.3	27.4		21.1		12	238		5	190	100
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1011.2	1011.4	26.1	.2	30.6		13	200	-76	1	113	88
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1016.6	1017.5	27.6	.1	27.5		12	126	8	6	202	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1016.1	1017.0	27.9	.6	28.3	-8	20	241	72	4	187	80
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1009.7	1016.2	27.6		29.0		14	111		4	245	65
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1012.6	1015.1	27.3	.9	29.7	1.3	19	241	-11	3	194	106
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1013.5	1014.4	29.2	1.0	30.1	.8	2	10	-11	3	254	99
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1011.9	1012.0	28.7	.8	32.7	1.3	17	0031	-193	6	187	106
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				28.8		33.3		14	0031			201	100
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.9	1010.4	29.8	1.0	31.0	1.5	04	0030	-030	2	224	80
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1010.3	1010.5	29.3	1.1	32.9	2.2	05	0020	-095	6	184	94
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.8	1011.3	28.6	.5	32.4	1.9	07	0030	-074	3	207	110
80084 APARTADO/LOS CEDROS	0749N	07642W	20				28.4		29.8			0061		4	124	60
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.8	.9	29.6	.7		0011	-211	4	194	111
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		882.5		22.0		22.2		07	0031	-058	2	162	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		973.6		28.9	1.0	21.9	-1.4	02	0010	-027	3		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		993.8		25.5	-.2		11.3					136	104
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		791.2		17.4		14.9		01	0011		1	216	165
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				27.5	1.1	29.7	2.7					112	102
80144 QUIBDO/EL CARANO	0543N	07637W	53				27.0	.5	30.0	.1					116	104
80210 PEREIRA/MATECANA	0449N	07544W	1342		861.0		22.5	1.1	20.8	1.2					185	123
80214 IBAGUE/PERALES	0426N	07509W	928				24.7	.8	22.9	.8	04	0020	-100		172	98
80222 BOGOTA/ELDORADO	0442N	07409W	2547		754.5		13.8	.3	11.2	-1.0						
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		963.7	1013.1	24.9	.8	25.1	.3					111	110
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969				27.5		29.7		01	0010	-046	3	112	65
80315 NEIVA/BENITO SALAS	0258N	07518W	443		960.2	1009.7	28.6	1.0	21.9	-.7		0010	-040	1	177	105
80342 PASTO/ANTONIO NARINO	0125N	07716W			822.6		19.6	.3	15.5	-1.0	03	0020	-042	5	163	90
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.9	1013.1	11.2	.8	10.8	.0	03	0021	-041	2	118	96
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1004.6	1014.1	25.6	.5	29.1	1.2					145	97
VENEZUELA																
80403 CORO	1125N	06941W	17		1013.1	1015.0	30.3	1.7	2.7		2	9	-17	1	225	88
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1005.0	1012.5	29.5	1.2	32.3			0035	-020	0	219	109
80410 BARQUISIMETO	1004N	06919W	614		946.5	1014.1	24.4	.9	22.3		11	92	14		172	86
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		965.6	1014.1	26.1	1.2	20.3		8	65	-68	1	185	92
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1007.0	1012.0	28.0	1.3	24.1		7	31	-22	2	229	111
80416 CARACAS/LA CARLOTA	1030N	06653W	835		920.5		23.1	.5	24.6			17	-122		184	101
80420 CUMANA	1027N	06411W	4		1006.3	1006.9	27.6		17.2			25			206	90
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1011.9	1014.1	28.8		28.9		02	0043			253	90
80423 GUIRIA	1035N	06219W	14		1018.0		27.1	.0	34.2		10	114	-5	2	209	116
80425 MENE GRANDE	0949N	07056W	28		1008.5	1011.6	29.8	2.0			6	49	-83	1	192	97
80426 VALERA	0921N	07037W	582		949.3	1013.4	25.9		21.3		7	31				
80427 ACARIGUA	0933N	06914W	226		987.9		25.5	.4	26.8		4	188	-50	2	132	88
80428 GUANARE	0901N	06944W	163		980.8	1014.0	23.5	-1.6	22.5		12	284	39	2	129	93
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		965.1	1012.0	25.9		24.3		17	168			185	
80435 MATURIN	0945N	06311W	66		1006.7	1014.4	26.3	.6	26.7		20	173	-35	2	146	87
80437 EL VIGIA	0838N	07139W	103		1001.4	1009.9	28.7		19.4		5	65			149	
80438 MERIDA	0836N	07111W	1498		853.8	1535 Y	20.7	1.3	19.3						142	79
80440 BARINAS	0837N	07013W	204		992.4		25.8					24			126	
80444 CIUDAD BOLIVAR	0809N	06333W	48		.0		27.4	.3								
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.5	1009.2	28.3	1.6	19.4			262	227	0	125	80
80448 GUASDUALITO	0714N	07048W	131				25.9	.9	23.8		24	433	152	5	100	79
80450 SAN FERNANDO DE APURE	0754N	06725W	48				27.6	1.7			19	303	60	4	159	98
80457 PUERTO AYACUCHO	0536N	06730W	74		1006.5	1015.0	26.8	1.4	28.8		26	0410	0002		133	103
80462 SANTA ELENA DE UAIREN	0436N	06107W	907		966.3	1011.4	25.7	4.7	26.4		15	192	-62	2	173	109
80472 VALENCIA	1010N	06756W	431		966.3	1014.4	25.7		26.4		15	192			173	
80475 STO. DOMINGO	0735N	07204W	327		979.0		23.7									
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1012.4	1014.4	26.2				23	252				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1013.7	1014.3	25.4		29.1		25	418	98			
81405 ROCHAMBEAU	0450N	05222W	9		1013.4	1014.4	26.1		29.4		23	429	-30	6	153	96
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1013.3	1014.1	26.1		28.4		21	254	-136	0	154	105
81415 MARIPASOULA	0338N	05402W	104		1002.4	1014.6	25.9		28.0		25	283	-32			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				27.1		29.9		23	353		3	152	165
82026 TIRIOS	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1011.5	1013.4	27.6	1.4	30.6		16	201	-19	3	225	118
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				25.6		29.9		23	301		3	134	110
82113 BARCELOS	0059S	06255W	40				27.3	1.8	30.0			0220	0015	0	124	89
82191 BELEM	0127S	04828W	10		1012.1	1012.8	27.2	1.3	31.0		20	283	143	5	260	116
82212 FONTE BOA	0232S	06610W	56		1005.6	1013.6	26.3		30.1		19	232		3	173	130
82246 BELTERRA	0238S	05457W	176		993.9	1013.7	26.2	1.8	31.3		12	116	-9	3	226	120
82280 SAO LUIZ	0232S	04418W	51		1007.9	1013.7			31.9		10	133	-37	3		
82287 PARNAIBA	0305S	04147W	46		1007.2	1009.8			28.5		7	121	67	5		
82331 MANAUS	0308S	06001W	72		1005.6	1013.9	28.1	1.7	28.8		11	97	-16	3	223	121
82336 ITACOATIARA	0308S	05826W	40				28.3	2.7	30.9		11	97	-41	2	226	149
82353 ALTAMIRA	0312S	05212W	74		1001.5	1009.9	27.9	2.2	31.3		9	73	-37	2	180	110
82397 FORTALEZA	0346S	03836W	26		1011.7	1014.7	27.5	1.6	28.4		5	30	-130	1	261	109
82400 FERNANDO DE NORONHA	0351S	03225W	56		1008.7	1015.4			28.9		8	54	-136			
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.1		29.5		5	180		5		
82445 ITAITUBA	0416S	05559W	45		1010.1	1015.3	27.8	1.4	31.4		13	157	48	5	224	106
82460 BACABAL	0415S	04447W	25		1011.0	1013.9	28.4		29.6		2	16		3	249	105
82533 MANICORE	0549S	06118W	50				27.2		29.7		8	61		2		
82562 MARABA	0521S	04909W	95				28.5	2.1	28.5		3	23	-11	3		
82571 BARRA DO CORDA	0530S	04516W	153		995.8	1013.2	27.6	3.0	25.9		2	15	-6	3	248	100
82578 TERESINA	0505S	04249W	74		1006.1	1016.3	27.2	3.2	27.2		4	25	0	3	266	101
82583 CRATEUS	0510S	04040W	299		980.5	1013.9	27.9	4.0	21.9		2	17	-6	3	263	123
82586 QUIXERAMOBIM	0512S	03918W	212		988.8	1015.5	27.8	2.2	26.2		4	22	-53	2	279	132
82598 NATAL	0546S	03512W	45		1010.4	1015.5	26.8		28.5		12	151		2	243	120
82678 FLORIANO	0646S	04301W	127		1000.1	1014.0	28.9	4.3	21.6		1	2	-6	3	272	104
82723 LABREA	0715S	06450W	60				26.3		29.3		3	26		2		
82765 CAROLINA	0720S	04728W	193		992.6	1016.5	27.4	1.3	24.8		4	27	15	4	268	97
82784 BARBALHA	0719S	03918W	409		969.1	1014.6	25.4	1.6	21.5		2	18	-2	4	235	98
82791 PATOS	0701S	03716W	249		987.3	1015.2	27.4		22.5		1	14		3	270	
82900 RECIFE	0803S	03455W	7		1015.9	1016.8	25.0	.5	26.6		17	149	-240	1	226	135
82915 RIO BRANCO	0958S	06748W	160		997.7	1016.1	23.8	.6	24.6		1	2	-43	1	204	142
82983 PETROLINA	0923S	04029W	370		974.2	1015.4	26.2	1.7	22.9		1	1	-9	2	266	130
83064 PORTO NACIONAL	1043S	04835W	239		986.2	1013.4	28.1	2.6	21.9		2	5	-1	4	225	82
83096 ARACAJU	1055S	03703W	5		1016.5	1017.2	26.0	.9	25.2		13	203	-12	3	219	124
83186 JACOBINA	1111S	04028W	485		962.1	1015.5			21.7		6	11	-42	1	196	127
83208 VILHENA AERO	1244S	06008W	612		947.3				21.6		0	0				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83229 SALVADOR	1301S	03831W	51		1013.5	1019.5	24.5	.2	26.8		15	126	-125	1	147	88
83235 TAGUATINGA	1224S	04626W	604		947.3	1013.8	26.3	2.7	17.1		1	9	4	5		
83236 BARREIRAS	1209S	04500W	439		965.9	1015.1	24.7	2.3	17.7		1	2	-10	5	291	114
83242 LENCOIS	1234S	04123W	439		968.4	1018.1	24.1	2.5	22.1		5	17	-64	1	188	131
83288 BOM JESUS DA LAPA	1316S	04325W	440		966.0	1014.7	25.8	2.0	18.5		1	5	3	5	280	109
83332 POSSE	1406S	04622W	826		923.9	1013.6	23.7	2.0	15.8		2	5	-3	4		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		921.2	1019.3	19.1	1.1	16.8		7	18	-2	2	178	113
83358 POXOREO (POXOREU)	1550S	05423W	450		974.3	1014.4	21.8		20.5		3	26		4	214	
83361 CUIABA	1533S	05607W	151		999.5	1020.3	23.0	-.5	20.8		1	7	-8	2	164	75
83377 BRASILIA	1547S	04756W	1159		890.4	1015.8	20.2	1.1	13.4		0	0	-8	0	230	91
83423 GOIANIA	1640S	04915W	741		933.9	1015.2	23.4	2.6	14.7		0	0	-9	0		
83437 MONTES CLAROS	1643S	04352W	646		944.8	1016.8	22.2	2.5	17.2		0	T	-4	4	256	104
83481 JOAO PINHEIRO	1742S	04610W	760		932.6				16.5		0	0	-5	0		
83492 TEOFILO OTONI	1751S	04131W	356		978.6	1017.4	21.6	1.5	19.7		5	20	1	4	160	105
83498 CARAVELAS	1744S	03915W	3		1017.5	1018.0	23.2	.3	25.5		11	55	-42	2		
83550 SAO MATEUS	1842S	03951W	25		1016.3	1019.0			22.1		4	30	-17	2		
83565 PARANAIBA	1942S	05111W	331		970.0	1018.3			17.6		6	58	23	5	158	68
83579 ARAXA	1934S	04656W	1004		905.5	1018.3	18.4	.5	14.6		5	45	29	5	239	103
83587 BELO HORIZONTE	1956S	04356W	850		916.9	1018.0	19.0	.5	15.1		5	74	60	6	189	79
83592 CARATINGA	1948S	04209W	609		950.7	1019.7	18.7	.4	18.3		6	18	6	4	125	66
83623 VOTUPORANGA	2025S	04959W	503		958.8	1017.8	19.7		18.4		6	77		5		
83630 FRANCA	2033S	04726W	1026				18.1	2.7	14.8		5	66	40	5	221	169
83648 VITORIA	2019S	04020W	36		1017.0	1021.3	22.2	-.3	21.8		9	73	8	4	122	65
83676 CATANDUVA	2108S	04858W	536		951.8	1015.7			16.7		7	92	70	5	177	83
83698 CAMPOS	2145S	04120W	11		1019.4	1020.8	21.2		19.9		10	46		4		
83726 SAO CARLOS	2201S	04753W	856		923.9	1022.5	16.5	-.2	15.0		6	126	86	5	138	115
83738 RESENDE	2229S	04428W	440		970.5	1021.0	17.3		16.8		9	99		5	138	85
83766 LONDRINA	2323S	05111W	566		955.4	1022.0	16.0	-.1	15.1		5	121	27	4	203	107
83781 SAO PAULO	2330S	04637W	792		930.1	1019.8	15.5	-1.0	14.4		8	207	152	5	163	112
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		992.3	1020.9	15.6		13.1		4	38				
83836 IRATI	2528S	05038W	837		920.8	1019.7	10.6		12.0		9	96		3	128	85
83842 CURITIBA	2525S	04916W	924		916.8	1021.3	11.9	-.3	12.0		9	131	33	4	146	113
83897 FLORIANOPOLIS	2735S	04834W	2		1021.3	1021.6	14.3	-2.4	13.8		6	43	-32	1	138	85
83967 PORTO ALEGRE	3001S	05113W	47		1017.0	1022.9	11.5	-2.8	11.7		2	7	-125	0	111	82
83980 BAGE	3120S	05406W	242		992.5	1021.8	10.3	-2.0	10.5		4	29	-97	1	160	139
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1018.6	1023.1	10.1	-1.4	11.2		6	30	-72	1	115	80
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1011.8		24.8	1.4	28.2		0	0	-22	1	236	
84036 SAN GABRIEL	0036N	07749W	2941				12.0	.3	11.7		17	75	18	1	115	
84050 LA CONCORDIA	0001N	07922W	360				24.6	.7	26.9		13	57	-128	1	54	
84088 IZOBAMBA	0021S	07833W	3058		708.1		12.0	.5	11.1		7	44	-23	1	147	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		990.6		24.9		27.7		24	444	114	1	103	
84135 PORTOVIEJO	0102S	08027W	60		1010.3		26.3	1.6	24.6		1	5	-15	4	116	
84140 PICHILINGUE	0106S	07929W	120		1013.1		25.7	1.6	26.5		2	6	-53	2	103	
84179 PUYO	0130S	07754W	960		906.5		22.1	1.8	21.6		24	569	132	1	72	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
84226 CANAR	0233S	07856W	3083				.0	-14.4	10.2		16	68	43	1	151	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				15.5	.1	14.0		19	79	22	5	89	
PERU																
84370 TUMBES	0333S	08023W	27		1008.8	1012.1	25.9	10.5	25.1		2	2	-55	5		
84377 IQUITOS	0347S	07318W	126		1003.6	1017.9	25.3		27.1		16	113	-77	2		
84401 PIURA	0512S	08036W	55		1009.3	1013.7	23.6		19.5		0	T	-5	5		
84452 CHICLAYO	0647S	07949W	30		1010.5	1014.0	20.5		19.3		0	0	-1	4		
84455 TARAPOTO	0630S	07622W	282		985.6	1014.4	26.4		26.1		8	77	9	3		
84501 TRUJILLO	0805S	07906W	30		1011.7	1014.5	19.5		18.6		0	0	0	4		
84515 PUCALLPA	0822S	07434W	149		997.0	1014.8	25.7		26.4		2	4	4	0		
84628 LIMA/CALLAO	1201S	07707W	13		1014.0	1015.6	17.7		17.2		0	T	-1	1	25	
84686 CUZCO	1332S	07156W	3249		690.2		10.4		5.2		0	0	-2	2		
84691 PISCO	1344S	07613W	7		1014.1	1015.3	17.7		17.2		0	T	-1	3		
84735 JULIACA	1528S	07009W	3827		646.5		10.4		4.3		0	0	-3	2		
84752 AREQUIPA	1620S	07134W	2539		709.9	754.6	14.3		2.9		0	T	-1	5		
84782 TACNA	1803S	07016W	469		964.5	1017.1	15.7		13.9		0	T	-2	4		
BOLIVIA																
85041 COBIJA	1102S	06847W	235		989.7	1016.4	24.1		23.2			0023		6		
85043 RIBERALTA	1100S	06607W	141		1000.0	1016.2	24.6		22.9			0024				
85104 SAN JOAQUIN	1304S	06449W	140		1000.0	1016.2	23.3		21.1		01	0033		0		
85109 SAN RAMON	1318S	06442W	140		999.4	1015.6	23.3		21.3							
85114 MAGDALENA	1320S	06407W	140		999.6	1016.1	23.7		22.1			0010				
85123 SANTA ANA	1346S	06526W	144		999.6	1016.3	22.8		19.7		01	0036		5		
85140 REYES	1419S	06723W	140		996.4	1017.8	21.7		20.4			18		4		
85141 RURRENABAQUE	1428S	06734W	204		992.5	1016.3	22.1		22.7		08	0028		1		
85152 SAN BORJA	1452S	06652W	194		993.8	1016.6	21.4		20.1		09	0058		0		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		998.2	1016.9	20.5		18.5		08	0043		0		
85154 TRINIDAD	1449S	06455W	155		998.9	1016.9	22.1		18.1		02	0024				
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		989.9	1018.9	21.1		16.8		2	2		1		
85195 SAN JAVIER	1616S	06228W	534		956.5	1016.8	18.3		16.6		4	30		3		
85196 CONCEPCION	1609S	06201W	497		960.6	1018.8	19.9		18.2		4	24		3		
85201 LA PAZ/ALTO	1631S	06811W	4058		631.5		5.5		2.5		1	3		3		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		970.1	1017.2	19.8		18.7		3	11		3		
85210 SAN MATIAS	1620S	05823W	124		1014.6	1022.8	21.7		20.7		3	16				
85223 COCHABAMBA	1725S	06611W	2548		751.7		15.3		4.6		0	0		4		
85242 ORURO	1758S	06704W	3072		658.0		4.9		3.5		2	2		4		
85244 VIRU-VIRU	1738S	06308W	373		975.2	1019.2	18.1		13.5		9	51				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		969.3	1018.5	17.5		13.8		10	83		4		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		987.4	1019.9	19.4		16.0		6	45		4		
85264 VALLEGRANDE	1828S	06406W	1998		805.2		12.9		11.8		9	10				
85268 ROBORE	1819S	05946W	276		988.2	1020.6	18.0		17.4		5	26		2		
85289 PUERTO SUAREZ	1859S	05749W	134		1002.3	1017.7	18.5		17.9		4	8		2		
85293 POTOSI	1933S	06544W	3935		637.5		6.1		4.0		0	0				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85315 CAMIRI	2000S	06332W	798		928.5	1019.2	14.3		11.9		11	21		4		
85345 VILLAMONTES	2115S	06327W	398		972.7	1020.3	15.7		12.3		3	4				
85364 TARIJA	2133S	06442W	1854		815.7		11.4		8.5		0	0		5		
85365 YACUIBA	2157S	06339W	645		944.8	1020.4	13.8		12.6		9	34		5		
85394 BERMEJO	2246S	06419W	381		975.2	1021.4	14.1		13.9		5	10				
CHILE																
85406 ARICA	1821S	07020W	55		1011.8	1016.2	17.5	1.1	14.2	-1	0	0	-1	4	147	110
85418 IQUIQUE	2032S	07011W	48		1011.2	1016.9	16.6	.7	13.3	-6	0	0	-1	4	160	95
85442 ANTOFAGASTA	2326S	07027W	140		1000.1	1016.7	14.1	.1	12.3	-3	1	4	3	5	173	85
85469 ISLA DE PASCUA	2710S	10920W	69		1017.5	1022.7	18.5		16.2		10	47		2	159	110
85488 LA SERENA	2955S	07112W	146		1001.8	1017.9	11.6	.7	10.9	-1	1	2	-12	2	137	90
85574 PUDAHUEL	3323S	07047W	474		963.7	1020.3	8.0		8.3		2	37		3		
85577 QUINTA NORMAL	3326S	07041W	520		958.4	1020.5	8.8		9.1		3	38		3	122	120
85585 JUAN FERNANDEZ	3337S	07849W	30		1019.9	1023.5					10	49		1	114	140
85629 CURICO	3458S	07113W	220		993.9	1020.9	6.2	-1.2	8.5	-9	3	11	-137	1	76	110
85672 CHILLAN	3635S	07202W	148								1	4	-207	1		
85682 CONCEPCION	3646S	07304W	148		1020.5	1021.3	8.6	-6	9.6	-7	1	3	-215	1	174	155
85743 TEMUCO	3846S	07238W	93		1011.2	1021.9					6	30	-147	1		
85766 VALDIVIA	3938S	07305W	19				5.8	-1.6	8.2	-1.2	6	43	-254	1	86	175
85782 OSORNO	4036S	07303W	58		1016.1	1023.2	6.3	-4	9.0	.1	7	15	-174	1		
85799 PUERTO MONTT	4126S	07306W	90		1012.3	1023.4	6.4	-3	8.8	.0	9	45	-178	1	78	135
85864 COYHAIQUE	4536S	07206W	311		982.9	1021.2	3.6	1.0	6.2	.0	3	7	-143		53	80
85874 BALMACEDA	4555S	07142W	522		957.3	1021.5	2.1	1.3	5.2	.0	01	1	-84	1		
85934 PUNTA ARENAS	5300S	07051W	43		1004.7	1009.9	4.2	2.7	6.8	1.1	5	23	-5	3	69	115
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		999.5	1019.5	15.7	-3.2	12.2	-2.9	2	4	-14	1	126	
86086 LA VICTORIA	2217S	05756W	88		1009.9	1019.4	16.0	-3.9	18.3	1.0	5	47	-9	3	122	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		954.4	1020.8	15.5		17.3		5	43		2	164	
86128 POZO COLORADO	2327S	05852W	99				15.3		14.0		2	14		2	156	
86134 CONCEPCION	2325S	05718W	74		1010.9	1019.9	15.0	-3.5	13.6	-2.8	1	9	-53	1	156	
86170 GRAL. BRUGUEZ	2445S	05850W	89		1008.5	1019.3	12.8		12.0		3	28		2	171	
86185 SAN PEDRO	2404S	05705W	80		1010.7	1020.4	14.8		13.6		0	0		0	184	
86192 SAN ESTANISLAO	2440S	05626W	183		998.4	1021.0	15.0		12.5		2	5		1		
86210 SALTOS DEL GUAIRA	2403S	05419W	265				15.4		13.7		5	66		2	152	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1010.8	1020.8	14.1	-3.5	12.3	-3.1	1	2	-70	0	178	
86221 PARAGUARI	2538S	05708W	116		1008.0	1021.9	13.0		12.3		1	10		1	165	
86233 VILLARRICA	2546S	05626W	161		1000.7	1020.3	14.1	-2.7	12.5	-2.7	1	3	-113	0	165	
86234 CORONEL OVIEDO	2528S	05624W	159		997.9	1017.2	13.7		12.3		1	1		0	151	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		991.1	1020.4	13.9		12.9		3	18		0	154	
86255 PILAR	2651S	05819W	59		1011.9	1018.9	12.6	-3.8	11.3	-3.8	4	137	76	5	159	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126				13.5	-2.2	12.1	-1.7	3	18	-90	1	145	
86268 CAAZAPA	2611S	05622W	142		1004.6	1021.6	13.7		12.1		2	10		0	159	
86285 CAPITAN MEZA	2656S	05512W	263		990.4	1019.8	13.3		13.2		2	30		1	166	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86297 ENCARNACION	2720S	05550W	91		997.8	1022.1	12.8	-2.4	11.4	-2.8	2	7	-128	0	143	
URUGUAY																
86330 ARTIGAS	3023S	05630W	123								3	106	25	4	165	109
86350 RIVERA	3053S	05532W	242				10.5				4	79		3	140	100
86360 SALTO	3123S	05757W	33				10.0	-1.7			4	80	-1	3	152	107
86430 PAYSANDU	3220S	05802W	61								2	40		2	148	100
86440 MELO	3222S	05611W	100		1009.5	1021.9	8.9	-2.2	10.3	-1.0	6	52	-43	2	156	111
86460 PASO DE LOS TOROS	3248S	05631W	75								6	41	-57	2	136	107
86490 MERCEDES	3315S	05804W	22								4	38	-22	3	162	117
86560 COLONIA	3427S	05750W	22		1018.9	1021.5	9.6	-2.1	9.7	-1.4	3	27	-39	2	162	118
86565 ROCHA	3429S	05418W	18		1019.5	1021.8	10.0	-1.1	10.4	-1.4	4	19	-80	1	102	76
86580 CARRASCO	3450S	05600W	32		1017.8	1022.0	9.6	-1.4	10.0	-0.7	4	12	-67	1	140	99
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.4		6.1	2.1	1.1	-1.6	0	0	-1	1	264	
87016 ORAN AERO	2309S	06419W	357		977.8	1020.0	13.5	-1.1	12.9	-1.3	4	24	15	5	70	73
87022 TARTAGAL AERO	2239S	06349W	450		968.3	1020.6	13.5		11.3		2	6			45	
87046 JUJUY AERO	2423S	06505W	921		916.9		10.1		9.9		4	12		5	84	55
87047 SALTA AERO	2451S	06529W	1238		883.0		8.3	-1.8	8.9	-3	2	21	19	6	81	65
87065 RIVADAVIA	2410S	06254W	205		996.1		15.2	-7	9.7		2	11	1	4		
87078 LAS LOMITAS	2442S	06035W	130		1004.2	1019.8	14.4	-2.1	10.9	-3.6	2	14	-7	3	124	77
87097 IGUAZU AERO	2544S	05428W	270		988.8	1021.0	13.4		13.8		3	31		0	117	140
87121 TUCUMAN AERO	2651S	06506W	450		968.6	1021.5	11.0		10.4		5	29			90	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		997.8	1022.0	10.2	-2.5	9.2	-1.8	5	24	18	5	137	45
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1009.1	1020.3	11.1		10.4		3	36			192	
87155 RESISTENCIA AERO	2727S	05903W	53		1015.2	1021.6	11.4		11.0		4	222		5	141	115
87162 FORMOSA AERO	2612S	05814W	60		1013.7	1020.9	13.2	-3.5	12.3	-3.2	4	42	-24	2	160	94
87178 POSADAS AERO.	2722S	05558W	131		1006.1	1021.2	13.7	-2.2	11.5	-3.3	2	6	-125	0	119	86
87213 CHILECITO AERO	2914S	06726W	945		915.2		8.4		8.3		2	13				
87217 LA RIOJA AERO.	2923S	06649W	438		970.1	1021.0	9.7	-1.4	9.5	.6	3	32	30	6	146	81
87222 CATAMARCA AERO.	2836S	06546W	454		966.5	1020.6	9.8		8.7		6	41		6	115	70
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		982.4	1023.7	8.2	-3.3	8.3	-1.8	1	35	17	4		
87257 CERES AERO	2953S	06157W	88		1011.3	1022.1	10.4	-2.0	9.0	-2.9	2	23	2	4	176	117
87270 RECONQUISTA AERO	2911S	05942W	53		1015.8	1022.3	11.2	-2.7	10.9	-3.1	2	17	-32	2	180	111
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1013.8	1022.3	11.0	-2.6	10.9	-2.3	3	148	67	5	149	124
87305 JACHAL	3015S	06845W	1175		888.1		6.3		7.0		4	22			138	75
87311 SAN JUAN AERO	3124S	06825W	598		952.3	1023.7	7.3		7.0		2	20		5	166	80
87320 CHAMICAL AERO	3022S	06617W	467		967.4	1022.3	9.4	-2.4	8.6	-7	4	35	33	6	153	
87328 VILLA DOLORES AERO	3157S	06508W	569		955.9	1022.9	8.1	-2.5	7.8	-6	6	41	32	5	170	99
87344 CORDOBA AERO	3119S	06413W	484		963.8	1022.9	7.4	-3.1	7.8	-1.4	2	51	40	5	164	103
87349 PILAR OBSERVATORIO	3140S	06353W	338		981.5	1022.3	8.5	-2.0	8.5	-7	4	66	53	5	167	99
87374 PARANA AERO	3147S	06029W	78		1013.8	1022.8	9.9	-1.7	9.8	-1.5	4	27	-7	3	162	104
87393 MONTE CASEROS AERO	3016S	05739W	54		1015.1	1021.5	11.1	-2.3	10.4	-2.4	4	157	86	5		
87395 CONCORDIA AERO	3118S	05801W	38		1018.0	1022.7	9.9	-2.6	10.3	-1.7	5	90	11	4	131	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87418 MENDOZA AERO	3250S	06847W	705		939.7	1022.5	7.5	-.3	7.8	-.9	3	14	10	5	152	90
87436 SAN LUIS AERO	3316S	06621W	713		938.8	1022.9	8.0	-1.6	7.5	-.1	4	40	32	5	179	96
87448 VILLA REYNOLDS AERO	3344S	06523W	486		965.2	1023.9	6.2	-1.7	7.6	-.2	5	52	39	5	148	90
87453 RIO CUARTO AERO	3307S	06414W	421		971.8	1022.5	8.2	-1.4	7.8	-.7	4	34	18	4	156	100
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1008.4	1022.5	8.6	-1.4	9.3	-.9	4	85	59	5	135	100
87480 ROSARIO AERO	3255S	06047W	25		1019.7	1022.8	8.9	-1.4	9.5	-1.1	4	58	22	4	160	107
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1018.9	1021.5	9.0	-1.9	9.6	-1.4	4	45	-7	3	134	109
87506 MALARGUE AERO	3530S	06935W	1426		861.5		3.5	-.7	5.4	-.1	3	27	-8	3	149	
87509 SAN RAFAEL AERO	3435S	06824W	748		935.0	1023.5	6.4	-1.3	6.9	-.4	2	10	-2	3	154	112
87532 GENERAL PICO AERO	3542S	06345W	145		1004.8	1022.5	7.6	-.8	8.7	-.2	6	41	20	5	91	
87534 LABOULAYE AERO	3408S	06322W	137		1005.8	1022.6	8.3	-.7	8.4	-.6	6	79	59	5	140	97
87544 PEHUAJO AERO	3552S	06154W	87		1012.2	1022.9	7.6	-.8	8.7	-.8	6	23	-9	3	141	115
87548 JUNIN AERO	3433S	06055W	82		1011.8	1021.8	7.8	-1.2	8.7	-1.1	5	57	29	5	142	103
87576 EZEIZA AERO	3449S	05832W	20		1020.4	1022.9	8.7	-1.1	8.7	-1.3	5	25	-23	2	128	
87593 LA PLATA AERO	3458S	05754W	21		1020.0	1022.9	8.0	-1.8	9.4	-1.0	5	37	-17	3	166	138
87623 SANTA ROSA AERO	3634S	06416W	191		999.4	1023.0	7.2	-.6	8.0	-.4	4	28	12	5	152	115
87640 BOLIVAR AERO	3612S	06104W	94		1010.6	1022.3	6.4		8.0		6	19			139	
87641 AZUL AERO	3650S	05953W	147		1004.4	1022.6	6.5		8.0		4	23		1	145	110
87645 TANDIL AERO	3714S	05915W	175		1000.7	1022.3	6.2		7.9		2	56		4	109	
87648 DOLORES AERO	3621S	05744W	10		1020.3	1021.4	7.0	-1.6	8.5	-1.2	2	25		2	115	110
87688 TRES ARROYOS	3820S	06015W	115		1007.2	1021.4	7.1		8.4		4	37		4		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1018.9	1021.5	7.9	-.6	9.0	-.5	9	72	18	4	68	
87715 NEUQUEN AERO	3857S	06808W	271		990.1	1023.5	5.4	-.7	7.3	1.0	1	5	-11	2	148	123
87750 BAHIA BLANCA AERO	3844S	06210W	83		1012.2	1022.5	7.0	-.9	8.3	-.3	6	22	-3	3	156	130
87765 BARILOCHE AERO	4109S	07110W	845		924.5		2.3	-.3	5.3	-1.0	2	5	-135	0		
87774 MAQUINCHAO	4115S	06844W	888		919.0		.9	-.7	5.0	-.1	2	11	-7	2		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1019.2	1021.7	5.9	-2.4	7.2	-2	2	53	36	1	163	126
87791 VIEDMA AERO	4051S	06301W	7		1019.9	1020.8	6.9		8.1		5	45		5	164	130
87800 EL BOLSON AERO	4158S	07131W	337		983.0	1025.0	3.2		6.3		2	4			128	
87803 ESQUEL AERO	4256S	07109W	799		927.6	1022.7	3.2	1.2	5.9	.4	3	10	-75	0	127	
87823 P.MADRYN AERO	4244S	06504W	136		1003.4	1020.2	6.3		6.7		3	10			162	
87828 TRELEW AERO	4312S	06516W	43		1015.1	1020.4	6.3	.2	6.5	.4	3	22	8	4	171	127
87852 PERITO MORENO AERO	4631S	07101W	429		966.4	1019.0	3.7		5.8		1	5				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1011.9	1017.6	8.9	2.1	6.9	1.0	1	2	-23	0	167	146
87896 PUERTO DESEADO AERO	4744S	06555W	81		1006.0	1016.0	5.7	1.8	6.7	-.3	2	11	-13	1	88	
87904 EL CALAFATE AERO	5016S	07203W	204		989.5	1014.8	3.6		5.8		1	5			68	
87909 SAN JULIAN AERO	4919S	06745W	62		1007.7	1015.3	6.1		5.3		1	3		0	148	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1009.2	1011.5	3.8	2.4	6.0	.5	2	16	-2	3	77	
87938 USHUAIA AERO	5448S	06819W	57		999.4	1006.4	5.3	3.6	6.5	.8	8	33	-15	1	55	
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		1001.4	1010.0	4.6		7.0							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		1003.5	1003.7	-.2		5.4							
88903 GRYTVIKEN,	5416S	03630W	3		1000.4	1000.7	.6		4.5							
ANTARCTICA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		986.8	989.8	-5.0	5.9	3.7		11	56	9	4	14	55
88968 BASE ORCADAS	6044S	04444W	8		991.7	993.3	-5.5	2.9	4.1		17	146	94	6	2	
89034 BASE BELGRANO II	7752S	03437W	256		951.7	984.8	-20.0		.9		8	22			0	
89053 BASE JUBANY	6214S	05838W	11		990.4	991.9	-1.4		4.7		8	28			2	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		964.4	989.5	-9.8		2.8		1	2				
89066 BASE SAN MARTIN	6807S	06708W	7		984.2	985.1	-4.9		3.7		15	62			0	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		983.9	986.0	-21.0		.6							0
89571 DAVIS	6835S	07758E	23		980.1	983.1	-21.2		1.0							
89577 DOME A	8022S	07722E	4084		635.5											
89611 CASEY	6617S	11030E	42		972.3	977.8	-17.0		1.3							
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		987.0	992.0	-2.3		4.8	1.4	22	101		4	0	17
89057 BASE ARTURO PRAT	6230S	05941W	5		991.1	991.8	-1.8	3.9	4.7	1.3						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		988.6	990.1	-3.9	4.1	3.9	1.2	20	54	4	3		
CHINA (ANTARCTIC)																
89573 ZHONGSHAN	6922S	07622E	18		982.2	984.5	-20.2		.9							
FINLAND (ANTARTIC)																
89014 NORDENSKIOLD BASE	7303S	01323W			918.2	983.0	-24.0		.5							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		976.3	981.9	-17.0		1.3						1	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		975.5	980.8	-28.9		.5						0	
INDIA (ANTARCTIC)																
89514 MAITRI	7046S	01145E			960.9	976.0	-17.0				2	95				
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		975.6	978.4	-14.3	1.5	1.9	.6					0	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
NORWAY (ANTARCTIC) 89504 TROLL	7201S	00223E	1284		827.2	985.5	-28.3		.3							
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		988.3	989.4	-2.8		4.5		17	59			2	
UNITED KINGDOM (ANTARCTIC) 89013 BLADRICK AWS	8246S	01303W	1968		754.3		-50.3		.0							
89022 HALLEY	7535S	02639W	35		979.1	983.3	-34.3		.3						0	
89062 ROTHERA	6734S	06808W	33		980.6	984.7	-3.2		4.0							
89065 FOSSIL BLUFF	7120S	06817W	69		974.6	982.5	-8.2		2.9							
USA (ANTARCTIC) 89009 AMUNDSEN-SCOTT	9000S	00000W	2835		672.0		-57.4	.8							0	
89061 PALMER STATION	6446S	06405W	8		988.6	989.6	-1.9		5.0							
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		681.2		-56.3		.0							
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		984.5	990.2	-21.2		1.2							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		975.1	990.5	-23.8		.8							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		988.1	989.1	-2.6		4.4							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		798.5		-20.8		1.1							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		807.2		-27.3		.6							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		795.0		-34.3									
89329 UNI. WI HARRY	8300S	12123W	945		860.7		-31.7									
89332 UNI. WI ID 21361- ELIZABETH	8237S	13700W	549		911.3	979.8	-37.1		.2							
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		891.5		-30.3									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		970.7		-42.2									
89664 MCMURDO	7751S	16640E	24		979.0		-26.1	-3.2								
89667 UNI. WI ID 8927-PEGASUS NORT	7757S	16630E	10		974.1	982.8	-34.0		.3							
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		584.7		-69.6									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		625.0		-61.0									
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		799.0		-30.0		.4							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		972.3	982.9	-27.3		.4							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		948.6		-27.0									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		970.4		-26.4									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		975.1	982.8	-38.6		.2							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		975.2		-33.5									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		977.5		-34.3									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		974.1	982.8	-34.0		.3							
SOUTH AFRICA (ANTARTIC) 89004 S.A.N.A.E. AWS	7142S	00248W	817		874.3	981.9	-25.1		.4							
RUSSIAN FEDER. ANTARCTICA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		990.1	992.0	-1.9		4.9		13	40			4	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		961.4	976.6	-16.0		.8		3	8			0	
89574 PROGRESS	6924S	07624E	15		982.3	984.2	-19.9		1.0		9	25				
89575 DRUZHNYAYA-4	6944S	07342E	46		978.0	984.2	-26.5		8.3							
89592 MIRNYJ	6633S	09301E	40		975.9	981.8	-19.3		1.0		4	29			0	
89606 VOSTOK	7827S	10650E	3488		613.1		-70.7		.0		0	0				
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.5	1009.9	27.8	.5	27.9	-2.7	5	126	-52	2		
48615 KOTA BHARU	0610N	10210E	5		1008.9	1009.5	28.3	.8	29.5	.0	9	177	55	5		
48620 SITIAWAN	0413N	10040E	8		1008.8	1009.7	28.5		31.2		7	68		3		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.7	1010.2	28.9	1.9	29.9	.5	9	183	57	4		
48650 SEPANG	0306N	10130E	21		1008.1	1010.0	27.8		29.4		7	119		5		
48657 KUANTAN	0347N	10310E	16		1008.0	1009.7	28.0	1.3	32.3	2.5	9	108	-51	2		
48665 MALACCA	0216N	10210E	9		1009.4	1010.4	28.2	1.4	31.0	.8	13	340	175	5		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.6	1010.4	28.5	1.1	30.5	.2	9	163	23	4	161	91
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.6	1018.0	24.6	-.8	23.7		7	28	-14	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.2	1016.8	26.2	-.1	21.7		1	5	-7	2		
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1014.9	1017.3	26.1	.8	23.8		5	36	30	5		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1003.4	1011.5	29.9	1.8	29.7		18	196	32	4		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.8	1017.0	24.9	.9	24.5		22	285	128	6		
91334 CHUUK, ECI	0727N	15150E	4			1010.1	28.6	.9	32.0		21	270	-30	2		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1011.0	28.2	1.0	30.2		28	538	103	4		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3			1010.0	28.9	1.6	32.0		20	185	-109	1		
91408 KOROR, PALAU WCI.	0720N	13420E	30			1010.4	28.5	.9	31.9		22	413	-25	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1010.1	29.6	2.3	30.9		19	164	-158	1		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.6	1015.8	22.0	.8	20.1		4	114	44			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.5	1016.7	21.9	1.1	19.8		10	123	-5		135	86
TUVALU																
91643 FUNAFUTI	0831S	17910E	2		1031.5	1441 Y	40.2		24.4			395		0	250	
FIJI																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
91650 ROTUMA	1230S	17700E	26			1011.4	27.2			30.3		24	168		2	172	
91652 UDU POINT AWS	1608S	17950W	63			1013.7	25.8			26.4		12	48		1		
91680 NADI AIRPORT	1745S	17720E	18			1013.5	24.3	.1		22.8		1	28	-34	2	223	108
91683 NAUSORI	1803S	17830E	7			1014.1	23.9			26.1		17	93		2		
91699 ONO-I-LAU AWS	2040S	17840W	28			1015.4	24.5			24.2		23	97		4		
DETACHED ISLANDS																	
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1008.5	1011.7	27.4			28.8		13	147			117	
SAMOA AND AMERICAN SAMOA																	
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6			1012.4	27.6			30.3		14	99		1		
NIUE																	
91824 HANAN AIRPORT	1905S	16950W	59														
FRENCH POLY. (MARQUESAS IS)																	
91925 ATUONA	0949S	13902W	53		1005.9	1012.0	26.6			26.1		13	116	-62		190	98
FRENCH POLY. (SOCIETY IS)																	
91929 BORA-BORA	1627S	15145W	3		1013.6	1014.0	26.6			26.0		13	190				
91938 TAHITI-FAAA	1733S	14937W	2		1013.9	1014.1	25.9			24.6		8	163	103		186	85
FRENCH POLY. (TUAMOTU IS)																	
91943 TAKAROA	1429S	14502W	3		1012.8	1013.1	27.7			28.4		18	228	128			
91945 HEREHERETUE	1954S	14557W	3		1015.5	1015.8	24.6			25.9		14	76				
91948 RIKITEA	2308S	13458W	91		1008.0	1018.3	21.6			20.9		11	174	-1		86	62
FRENCH POLY. (AUSTRAL IS)																	
91954 TUBUAI	2321S	14929W	3		1017.9	1018.6	21.9			20.2		11	87	-20		166	95
91958 RAPA	2737S	14420W	2		1020.2	1020.4	19.4			16.5		12	224			128	
PAPUA NEW GUINEA																	
92004 WEWAK W.O.	0335S	14340E	6		1009.0	1010.0				31.1		17	306				
92014 MADANG W.O.	0513S	14540E	5		1009.3	1009.9				29.8		15	223		4		
92035 PORT MORESBY W.O.	0923S	14710E	48		1003.5	1009.3				27.7		1	21		3		
92044 MOMOTE W.O.	0203S	14720E	4		1009.4	1010.0				32.2		20	336		4		
92047 NADZAB W.O.	0634S	14640E	70		1003.0	1011.0				30.0		16	72		0		
92076 KAVIENG W.O.	0234S	15040E	4		1009.3	1009.8				30.4		24	520				
NEW ZEALAND																	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
93110 AUCKLAND AERO AWS	3700S	17440E	7			1019.6	12.8			12.9		14	125		4		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1019.3	11.2	1.3		10.3		7	78	-50	3	151	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1019.0	11.8			11.3		13	100		2	120	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1018.1	11.1			11.3		12	101		3	113	
93439 WELLINGTON AERO AWS	4120S	17440E	13			1017.4	11.9			11.3		11	94		3		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1017.7	9.6			10.5		15	291		4	132	
93678 KAIKOURA	4225S	17340E	105			1015.9	11.2			8.6		5	25		1		
93747 TARA HILLS AWS	4431S	16950E	488			1018.0	4.6			6.1							
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1015.8	8.1			8.2		6	23		1	137	115
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1014.3	7.5			8.2		12	43		0		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1004.2	5.9			7.9		20	167		5		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1020.3	19.0			17.6		17	117		4		
AUSTRALIA																	
94100 KALUMBURU	1418S	12630E	29			1010.0	1012.8	27.4		18.1							
94120 DARWIN AIRPORT	1225S	13050E	35			1008.3	1012.3	28.1		23.3		0	0	-1	1	308	104
94131 TINDAL RAAF	1413S	13220E	135			997.9	1013.5	25.4		16.4		0	0				
94150 GOVE AIRPORT	1217S	13640E	54			1006.7	1012.8	26.6		25.9		6	40				
94170 WEIPA AERO	1241S	14150E	19			1010.3	1012.5	26.2		24.1		1	4				
94203 BROOME AIRPORT	1757S	12210E	17			1012.8	1013.8	25.1		18.6		1	6	-10	4		
94212 HALLS CREEK AIRPORT	1814S	12740E	424			966.4	1014.9	23.8		12.5		0	0	-4	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377			973.0	1016.6	20.9		11.4							
94260 BURKETOWN AIRPORT	1745S	13930E	6			1014.3	1015.0	23.7		14.8		1	12				
94274 GEORGETOWN AIRPORT	1818S	14330E	303			980.2	1014.9	23.2		15.5							
94287 CAIRNS AERO	1653S	14540E	8			1014.3	1015.3	24.0		23.2		10	69	20	4		
94294 TOWNSVILLE AERO	1915S	14640E	9			1015.2	1016.3	22.5		19.0							
94299 WILLIS ISLAND	1618S	14950E	9			1013.3	1014.4	26.0		24.5		8	52	0	4		
94300 CARNARVON AIRPORT	2453S	11340E	8			1016.9	1017.4	17.2		13.9							
94302 LEARMONTH AIRPORT	2214S	11400E	6			1015.5	1016.1	18.8		15.1		6	102	67	5		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10			1014.2	1015.2	23.0		16.5							
94313 WITTENOOM	2215S	11820E	464					19.7				6	104		5		
94317 NEWMAN AERO	2325S	11940E	526			956.5	1017.2	17.3		11.4		5	61				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547			955.5	1019.4	14.6		11.0		3	27	13	5		
94332 MOUNT ISA AERO	2041S	13920E	342			977.6	1017.2	18.6		12.0		3	41	39	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214					20.0				2	25		5		
94346 LONGREACH AERO	2326S	14410E	192			995.5	1018.3	16.9		12.8		8	171	158	6		
94367 MACKAY MO	2107S	14910E	33			1012.7	1017.0	20.0		18.6							
94374 ROCKHAMPTON AERO	2323S	15020E	14			1016.0	1017.8	18.8		14.5							
94380 GLADSTONE RADAR	2351S	15110E	75			1008.9	1017.8	19.2		15.2		3	108		5		
94403 GERALDTON AIRPORT	2848S	11440E	37			1014.8	1018.5	14.4		12.5		9	91	-20	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522			957.8	1018.1	14.1		10.8		7	43	7	4		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599			949.6	1018.9	14.2		10.5		7	115	99	6	208	83
94476 OODNADATTA AIRPORT	2733S	13520E	118			1005.6	1019.6	14.3		11.7							
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184														
94510 CHARLEVILLE AERO	2625S	14610E	306			983.2	1019.2	14.3		11.3							
94517 ST GEORGE AIRPORT	2803S	14830E	200			995.3	1019.1	13.7		11.2		8	76				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94568 AMBERLEY AMO	2738S	15240E	31		1014.9	1017.9	15.7		12.1		5	192	119	5		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1017.1	1018.0	17.4		15.2							
94578 BRISBANE AERO	2723S	15300E	10		1016.9	1017.9	16.9		13.0		8	162	89	1	162	80
94589 YAMBA PILOT STATION	2926S	15320E	30		1014.0	1017.3	16.7		13.7		9	308		5		
94601 CAPE LEEUWIN	3422S	11500E	14		1015.9	1017.6	14.6		12.3		18	144		2		
94602 ROTTNESST ISLAND	3201S	11530E	43		1012.9	1018.0	15.4		12.0		11	114				
94610 PERTH AIRPORT	3156S	11550E	20		1016.2	1018.6	13.7		11.3						171	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		975.7	1019.1	11.2		9.3		6	24	-10	3		
94638 ESPERANCE	3350S	12150E	27		1014.9	1018.2	12.7		10.6		12	82	0	1		
94647 EUCLA	3141S	12850E	102		1007.6	1018.9	13.1		10.9		10	41		4		
94653 CEDUNA AMO	3208S	13340E	24		1016.8	1018.7	12.3		11.6		12	73	42	5		
94655 TARCOOLA AERO	3043S	13430E	125		1005.0	1019.9	12.9		10.3		5	39				
94659 WOOMERA AERODROME	3109S	13640E	168		998.9	1019.2	12.7		10.1		5	57	44	6		
94672 ADELAIDE AIRPORT	3467S	13830E	8		1016.6	1017.6	12.7		10.8		13	70	20	4	150	100
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		984.9	1018.0	9.9		10.0		12	80	29	1	144	107
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315													
94693 MILDURA AIRPORT	3414S	14200E	53		1012.0	1018.2	10.7		10.1		7	18	-3	3		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				10.3				14	163		6		
94711 COBAR MO	3129S	14550E	264		987.1	1018.6	11.5		10.5		12	112	87	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				8.0				16	113		5		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307				11.9				11	88		5		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1003.2	1015.8	12.9		10.4		8	412	307	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1015.7	1016.3	15.1		10.5		7	279	151	5		
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1016.2	1017.1	13.9		11.0		8	151	30	4		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1016.4	1017.0	14.4		11.9		6	150				
94802 ALBANY AIRPORT	3456S	11740E	71		1009.0	1017.5	12.0		11.1							
94812 ROBE	3710S	13940E	4				11.3				17	139		5		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1009.9	1017.0	11.7		10.2		10	48				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1007.5	1015.9	9.4		10.2		15	163	83	6		
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1009.6	1015.2	11.4		10.8		16	104				
94827 NHILL AERODROME	3619S	14130E	140		1000.2	1017.0	9.6		9.7		9	43				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1005.0	1015.1	11.4		10.7		15	116		4		
94865 LAVERTON RAAF	3752S	14440E	20		1013.7	1016.2	10.2		10.3		9	47	10	4		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1002.1	1016.4	10.0		9.8		11	61	23	5	116	115
94893 WILSONS PROMONTORY LIGHTHOU	3907S	14620E	97		1002.2	1013.9	11.8		11.0		16	239		6		
94907 EAST SALE AIRPORT	3806S	14700E	8		1014.9	1015.9	9.6		9.9		7	73	32	5		
94910 WAGGA WAGGA AMO	3510S	14720E	221		992.2	1017.9	9.9		10.2		13	83	42	5		
94926 CANBERRA AIRPORT	3518S	14910E	580		949.3	1017.9	8.0		8.7		11	144	115	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				13.2				8	320		5		
94954 CAPE GRIM BAPS	4040S	14440E	94		1002.6	1013.7	11.3		10.7		18	151				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				10.6				17	114		4		
94975 HOBART AIRPORT	4250S	14730E	27		1008.6	1012.0	9.7		9.1		12	97	68	6	109	89
94983 EDDYSTONE POINT	4100S	14820E	21		1010.2	1012.7	11.7		11.2		13	131		5		
95322 RABBIT FLAT	2011S	13000E	340		977.0	1016.4	20.4		12.5		1	4				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1013.4	1019.1	15.9		11.4		7	24				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1003.4	1019.2	14.4		11.0							
95527 MOREE AERO	2929S	14950E	218		993.0	1019.1	12.9		11.0		9	57				
95529 MILES CONSTANCE STREET	2639S	15010E	305		983.4	1019.7	14.0		11.4		5	53				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				10.4				12	107				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		993.2	1019.2	11.4		10.8							
95640 WANDERING	3240S	11640E	275				10.1		10.2		8	57				
95646 FORREST	3050S	12800E	160		1000.1	1019.3	12.1		10.3		5	16				
95670 RAYVILLE PARK	3347S	13810E	109		1005.0	1018.2	11.3		10.9		14	95				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		984.8	1018.9	10.5		10.6		15	152				
95753 RICHMOND RAAF	3336S	15040E	21		1014.3	1016.7	12.8		10.8		7	189				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1015.8	1016.9	14.2		11.3		7	193				
95805 CAPE BORDA AWS	3545S	13630E	158		997.6	1016.5	12.3		11.1							
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1006.1	1017.6	9.5		10.6		9	51				
95908 THREDBO VILLAGE	3630S	14810E	1380				3.0				18	344				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				2.8	6.6			17	292				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1005.6	1015.7	14.2		11.7							
95964 LOW HEAD	4103S	14640E	4		1012.6	1013.0	11.1		11.3		12	188				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1016.6	1017.4	17.6		14.4		16	141	-20	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1004.7	1018.4	18.1		15.2							
94998 MACQUARIE ISLAND	5430S	15850E	8		996.0	997.0	4.4		7.3		24	113	43	5	17	94
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		995.8	1010.4	28.0		27.7		12	154				
96035 MEDAN/POLONIA	0334N	09841E	25		1008.7	1009.5	27.8		30.7		07	0018		0	191	90
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.2	1008.9	26.8		30.8		22	376		3	143	70
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18			1011.3	27.5		31.6		15	435			161	135
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1006.2	1008.9	28.9		35.8		7	105		2	163	50
96163 PADANG/TABING	0053S	10020E	3		1010.8	1010.1	26.9		26.6		15	627		6	156	100
96171 RENGAT/JAPURA	0020S	10210E	46		1007.2	1009.6	27.6		30.2		7	71		1	165	80
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1007.3	1010.2	27.4		30.0			75			151	150
96237 PANGKAL PINANG	0210S	10600E	33		1016.0	1009.8	27.3		26.2		12	136			127	150
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1003.8	1009.8	27.0		29.1		12	161		2	155	
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.8	1009.8	27.6		29.0		7	111			182	65
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.5	1009.9	27.8		31.0		14	92		1	105	95
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1007.3	1010.6	27.2		31.9		8	0170		3	166	125
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1008.0	1010.2	27.7		30.2		15	223		3	173	150
96739 CURUG/BUDIARTO	0614S	10630E	46		1006.1	1011.0	26.9		29.4		10	144		4	138	80
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1010.1	1010.6	28.8		29.8			172		0	108	65
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8			1010.5	28.1		29.5		6	168			169	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1005.6	1010.7	27.5		29.5		10	181		2	157	85
96797 TEGAL	0651S	10900E	10		1010.3	1010.9	28.5		29.8		10	71		3	200	100
96837 SEMARANG	0658S	11020E	3		1010.3	1010.5	28.8		30.0		11	99			173	90
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1010.2	1010.5	28.8		29.2		9	117			207	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1009.9	1010.4	28.5		31.3		22	381			207	100
96933 SURABAYA/PERAK I	0713S	11240E	3			1010.7	28.9		30.9		8	76		5		
96935 SURABAYA/JUANDA	0722S	11240E	3		1010.3	1010.7	28.6		30.8			174			183	80
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1001.2	1010.5	26.6		28.9		19	484		5	157	105
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1009.2	1006.8	27.1		30.0		22	201			176	95
97072 PALU/MUTIARA	0041S	11940E	6			1011.9	27.6		29.0		10	610			150	145
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.9	1010.7	27.5		31.0		9	82		3	202	95
97192 BAU-BAU/BETO AMBARI	0528S	12230E	2		1006.6	1013.0	26.9		29.8		13	120			138	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1010.3	1010.8	28.2		30.2		3	263		1	245	100
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3			1010.5	27.5		29.4		7	108		4	243	95
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1010.8	1012.1	27.3		27.7		4	63		5	183	90
97372 KUPANG/ELTARI	1010S	12340E	108		1003.2	1012.1	27.2		25.9						218	100
97502 SORONG/JEFMAN	0056S	13100E	3			1010.0	27.0		31.1		19	290			174	135
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.5	1009.8	28.0		30.0		16	220		3	146	100
97724 AMBON/PATTIMURA	0342S	12800E	12		1008.5	1010.4	25.9		29.7		14	199			146	125
97796 TIMIKA	0500S	13720E	3			1012.0	26.3		30.1		18	379			116	
97876 TANAH MERAH	0606S	14010E	16		1008.0	1011.1	27.9		30.6		17	337			98	45
97980 MERAUKE/MOPAH	0828S	14020E	3		1010.6	1011.0	27.6		30.8		9	126			182	150
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.9	1010.6	26.8		29.6		15	442		5		
96421 SIBU	0220N	11150E	31		1006.7	1010.3	27.3		29.6		14	305		5		
96441 BINTULU	0312N	11300E	5		1007.8	1010.5	27.0	-1	30.2		11	102	-154	1		
96449 MIRI	0420N	11350E	18		1008.2	1010.1	27.8	.7	30.8		12	128	-80	2		
96465 LABUAN	0518N	11510E	30		1007.2	1010.5	28.0		30.0	-8	18	317		4		
96471 KOTA KINABALU	0556N	11600E	3		1010.1	1010.4	28.1		29.6		9	318		4		
96481 TAWAU	0416N	11750E	20		1008.3	1010.2	26.9		30.5		15	132	-30	3		
96491 SANDAKAN	0554N	11800E	13		1008.7	1009.9	28.3	1.0	31.9		14	273		5		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279				25.5									
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.3	1010.7	27.3		29.7							
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1008.7	1009.3	28.9		33.6		15	159		2	249	
98232 APARRI	1822N	12130E	3		1009.2	1009.5	29.9	.8	33.6	1.5	13	121	-40		230	
98233 TUGUEGARAO	1737N	12140E	62		1002.5	1009.6	30.1		31.6		7	153			232	
98325 DAGUPAN	1603N	12020E	2		1009.4	1009.6	29.7	1.0	33.6	2.5	8	170	-214	0	211	
98328 BAGUIO	1625N	12030E	1501		851.5	1007.8	20.4		20.6		20	166			337	40
98330 CABANATUAN	1529N	12050E	32		1006.5	1009.7	29.7		33.6		17	178				
98430 SCIENCE GARDEN	1438N	12100E	46		1004.9	1009.8	30.0				18	174			179	
98444 LEGASPI	1308N	12340E	17		1008.0	1009.8	29.3	1.1	31.7	.5	20	196	-59	3	198	
98550 TACLOBAN	1115N	12500E	3		1009.0	1009.3	28.7	.7	25.2	-5.5	18	214	54			
98644 TAGBILARAN	0936N	12350E	8		1007.3	1010.2	28.1		31.7		12	140				

SURFACE

JUNE 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
98646 MACTAN	1018N	12350E	24		1007.1	1009.9	28.9	.2	30.7	-.1	15	214	65		216	
98653 SURIGAO	0948N	12530E	55		1006.1	1010.6	29.1	1.0	31.7	.8	12	187	73			
98755 HINATUAN	0822N	12620E	3		1009.9	1010.3	28.1		31.6		16	281		4		
98836 ZAMBOANGA	0654N	12200E	6		1009.8	1010.6	28.8	1.1	29.9	.1	14	208	83	5	174	
98851 GENERAL SANTOS	0601N	12500E	133		1040.0	1010.0	-10.6		29.8		11	96				
98851 GENERAL SANTOS	0601N	12500E	133		1040.0	1010.0	-10.6		29.8		11	96				

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.
MAY 2016																
EUROPE																
BELGIUM																
06447 UCCLE	5048N	00421E	104		1001.4	1013.4	14.2	1.5	10.7	-4	8	78	8	4	196	104
AFRICA																
SUDAN																
62680 ATBARA	1742N	03358E	347		968.1	1006.3	35.7	1.6	12.7		0	T	-3	0		
S AMERICA																
PERU																
84370 TUMBES	0333S	08023W	27		1007.9	1011.1	27.2		27.2		0	0		2		
84377 IQUITOS	0347S	07318W	126		1002.0	1016.3	26.3		28.8		16	208	-65	3		
84401 PIURA	0512S	08036W	55		1008.0	1012.4	25.2		20.9		0	0	-15	3		
84452 CHICLAYO	0647S	07949W	30		1009.3	1012.8	21.6		20.6		0	0	-1	2		
84455 TARAPOTO	0630S	07622W	282		984.1	1012.9	26.9		26.9		12	161	61	6		
84501 TRUJILLO	0805S	07906W	30		1010.5	1013.3	20.2		20.1			4	3	0		
84515 PUCALLPA	0822S	07434W	149		995.3	1013.1	26.5		28.4		4	10		0		
84628 LIMA/CALLAO	1201S	07707W	13		1012.4	1014.0	19.8		19.2							
84686 CUZCO	1332S	07156W	3249		690.1		11.7		6.3		1	10	2	5		
84691 PISCO	1344S	07613W	7		1012.4	1013.6	19.7		18.8		0	T	T	4		
84735 JULIACA	1528S	07009W	3827		646.7		11.6		5.7		0	0	-9	1		
84752 AREQUIPA	1620S	07134W	2539		710.1	754.7	15.4		4.2		0	0	-1	4		
84782 TACNA	1803S	07016W	469		963.7	1015.9	17.3		15.2		0	T	-1	4		

UPPER AIR

JUNE 2016

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 - GREECE HERAKLION (AIRPORT) 16754 JUN 2016 3520N 02511E OB /									EUROPE - CYPRUS ATHALASSA 17607 JUN 2016 3509N 03324E OB 2									EUROPE - JORDAN MAFRAQ 40265 JUN 2016 3222N 03615E OB 3								
030	24067	13	-53.7	32.7	9	94	89	9	030	24064	9	-53.4	32.6	9	97	98	10	030	2671	3	-61.9				18	23
050	20844	5	-61.5	29.9	5	72	101	5	050	20835	9	-61.7	29.8	9	81	102	6	050	2423	7	-60.9				19	25
100	16607	2	-64.9	24.5	2	88	244	15	100	16632	9	-65.8	24.7	9	83	250	13	100	1240	2	-50.0				9	26
150	14095	1	-58.4	25.0	1	90	256	24	150	14131	9	-58.5	26.1	9	94	260	26	150	1966	6	-58.3				9	26
200	12269	1	-53.6	19.4	1	90	258	25	200	12299	9	-52.5	22.8	9	92	264	25	200	1758	5	-56.8	7.8	8	8	27	13
300	9575	1	-37.1	18.7	1	90	264	19	300	9585	9	-35.1	25.6	9	90	270	22	300	588	3	-55.6	7.1	4	8	27	2
500	5838	1	-9.1	23.3	1	83	273	13	500	5828	9	-8.0	28.7	9	82	281	13	500	443	6	-50.2	8.6	4	8	26	
700	3146	1	9.0	21.7	1	60	295	7	700	3129	9	8.1	18.9	9	75	281	7	700	316	8		1.4	1	7	25	
850	1511	1	18.7	16.7	1	56	327	5	850	1496	9	19.2	14.3	9	49	292	2	850	151	4		5.9	7	7	30	
1007	* 39		22.4	6.0					990	* 162		30.0	14.0					935	* 683		21.4	1.1				
ASIA - INDIA SRINAGAR 42027 JUN 2016 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 JUN 2016 2835N 07712E OB 3									ASIA - INDIA LUCKNOW/AMAUSI 42369 JUN 2016 2645N 08053E OB 3								
030									030									030								
050									050									050								
100	16846	5	-72.7	21.1	5	92	268	6	100	16797	5	-77.2	8.2	5	41	137	3	100								
150	14379	3	-59.4	21.3	3		258	9	150	14387	5	-61.4	10.3	5	48	207	3	150	14387		-62.5	17.9		14	148	1
200	12515		-46.4	21.7		96	261	11	200	12543	5	-46.8	11.6	5	58	243	5	200	12502		-46.7	20.2		15	250	1
300	9704		-28.4	17.6		94	259	8	300	9728	5	-25.3	15.6	5	43	247	3	300	9589		-25.7	20.8		34	251	3
500	5860		-6.1	6.3		50	285	1	500	5847	5	-3.1	13.1	5	49	322	3	500	5850	1	-2.4	13.8		49	298	3
700	3125		12.7	6.4			324	1	700	3107	4	12.8	6.6	5	84	313	5	700	3104		13.1	7.6		67	307	5
836	*1587		16.1	4.3					850	1438	4	24.5	8.2	5	35	231	2	850	1437		23.7	7.7		17	266	1
									969	* 216		29.2	5.3					985	* 128		31.6	7.5				
ASIA - INDIA AHMADABAD 42647 JUN 2016 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 JUN 2016 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 JUN 2016 2106N 07903E OB 3								
030									030									030								
050									050	20771		-65.9	7.9		98	86	16	050	20758		-63.0			96	86	17
100									100	16772		-78.8	4.1		96	81	16	100	16764		-78.6			97	90	20
150									150	14384		-63.3	5.8		77	78	11	150	14373		-63.4			94	92	14
200	12559	1	-48.1	15.9	1	68	107	6	200	12554		-47.9	7.0		68	83	8	200	12540		-48.4			88	95	11
300	9756	1	-26.0	18.1	1	38	122	3	300	9747		-25.8	9.5		52	92	5	300	9745		-26.2			74	90	7
500	5881	1	-4.3	10.6	1	50	241	3	500	5860		-2.3	7.1		6	52	1	500	5865		-2.9	6.9		50	63	3
700	3137	1	14.2	11.3	1	21	217	1	700	3108		12.3	4.3		7	303	1	700	3122		12.8	5.3		50	20	3
850	1467	1	23.3	7.6	1	70	77	5	850	1448		21.3	3.7		61	185	3	850	1452		24.6	8.0		57	303	4
995	* 55		34.6	12.1					1001	* 6		30.1	4.1					966	* 310		32.8	10.5				

UPPER AIR

JUNE 2016

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 BHUBANESHWAR 42971 JUN 2016 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 JUN 2016 1907N 07251E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 JUN 2016 1727N 07828E OB 3									
030									030									030									
050									050									050									
100	16762		-78.9	12.8			89	24	100	16726		-78.9	4.8		97	97	23	100	16781	1	-78.7	9.7		1	98	92	27
150	14380		-63.5	9.7	3	87	85	16	150	14344		-64.0	6.7		94	97	16	150	14399		-64.4	8.5			97	90	19
200	12552		-48.5	9.4	2	87	90	12	200	12522		-49.1	8.3		89	95	11	200	12547		-49.1	7.9			96	85	13
300	9750		-26.1	7.9	2	68	99	7	300	9729		-26.8	9.9		73	93	5	300	9756		-26.9	3.7			85	82	7
500	5911		-2.4	3.8	1	32	79	3	500	5856		-3.7	7.0		59	81	3	500	5867		-3.4	2.5			34	63	2
700	3011		13.0	3.5	1	22	36	1	700	3120		12.4	7.9		36	327	3	700	3116		12.0	3.3			51	355	3
850	1449		22.2	3.7		12	209	1	850	1464		20.1	4.8		82	265	6	850	1450		22.0	5.3			84	288	7
996	* 46		29.3	2.7					1003	* 14		30.0	4.7					913	* 545		27.7	5.8					
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 JUN 2016 1742N 08318E OB 3									ASIA - INDIA MINICOY 43369 JUN 2016 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 JUN 2016 0829N 07657E OB 3									
030									030									030									
050									050									050									
100	16765	6	-79.6	8.8	6	96	91	13	100						97	80	16	100									
150	14376	5	-64.7	8.1	5	94	86	8	150	14307		-67.1	5.9		95	78	9	150									
200	12546	5	-49.4	7.2	5	92	89	6	200	12502		-53.0	4.8		89	76	4	200	12517		-51.9	6.2			95	80	19
300	9739	4	-27.0	6.3	4	88	90	3	300	9735		-29.9	3.2		90	275	5	300	9739		-29.3	5.7			85	92	7
500	5849	4	-3.3	2.6	4	29	60	1	500	5881		-5.0	9.0		92	281	6	500	5878		-4.4	5.9			73	288	5
700	3095	4	12.2	3.8	4	50	8	1	700	3148		10.3	6.0		92	286	7	700	3136		10.6	5.7			97	283	14
850	1430	4	21.7	4.3	4	67	268	2	850	1499		18.8	3.6					850	1486		18.3	2.7			96	294	15
994	* 66		28.3	3.3					1008	* 2		28.1	2.5					1001	* 64		26.6	2.3					
ASIA - HONG KONG, CHINA KOWLOON 45004 JUN 2016 2219N 11410E OB 1									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 JUN 2016 1212N 06858W OB 3																		
030	23934	2	-54.8	35.2	6	98	93	20	030	24080	17	-54.2			9	99	92	19									
050	20746	1	-65.5	31.2	0	99	84	16	050	20872	14	-63.3			9	99	89	19									
100	16730	1	-78.6	8.3	2	80	50	12	100	16717	13	-72.6			9	35	285	2									
150	14349	1	-64.8	9.6	1	37	48	5	150	14306	13	-65.9			9	90	292	16									
200	12533	1	-50.0	10.3	1	34	54	4	200	12505	13	-52.3			9	78	269	11									
300	9751	1	-28.0	14.0	1	10	52	1	300	9570	13	-29.4	5.9		9	74	227	5									
500	5892	1	-3.7	10.2	1	65	231	4	500	5922	13	-5.2	6.0		9	92	101	7									
700	3152	0	11.7	6.1	0	76	225	7	700	3198	13	10.4	7.9		9	99	111	13									
850	1499	0	19.9	3.3	0	80	216	7	850	1557	13	18.3	5.2		9	99	109	12									
1000	* 66		28.0	2.3					1005	* 54		27.7	3.9														

UPPER AIR

JUNE 2016

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

JUNE 2016

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

STATION LIST RECENT DATA

10505	C	AACHEN-ORSBACH	GERMANY	94568	C	AMBERLEY AMO	AUSTRALIA
06030	C	AALBORG	DENMARK AND FAROE I	23022	CT	AMDERMA	RUSSIAN FEDERATION
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	42071	C	AMRITSAR	INDIA
40831	C	ABADAN	IRAN, ISLAMIC REP	89009	C	AMUNDSEN-SCOTT	USA
07005	C	ABBEVILLE	FRANCE	25563	C	ANADYR'	RUSSIAN FEDERATION
03502	C	ABERPORTH	U KINGDOM	70273	C	ANCHORAGE/INT., AK	USA
41112	C	ABHA	SAUDI ARABIA	10520	C	ANDERNACH	GERMANY
65578	C	ABIDJAN	COTE D'IVOIRE	10291	C	ANGERMUENDE	GERMANY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	17130	C	ANKARA/CENTRAL	TURKEY
76805	C	ACAPULCO, GRO.	MEXICO	60360	C	ANNABA	ALGERIA
41264	C	ADAM AIRPORT	OMAN	17300	C	ANTALYA	TURKEY
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	40718	C	ANZALI	IRAN, ISLAMIC REP
94672	C	ADELAIDE AIRPORT	AUSTRALIA	47575	C	AOMORI	JAPAN
65585	C	ADIAKE	COTE D'IVOIRE	80084	C	APARTADO/LOS CEDROS	COLOMBIA
60620	C	ADRAR	ALGERIA	35746	C	ARALSKOE MORE	KAZAKHSTAN
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	71592	C	ARCTIC BAY CS, NU	CANADA
17190	C	AFYON	TURKEY	84752	C	AREQUIPA	PERU
23383	C	AGATA	RUSSIAN FEDERATION	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
17099	C	AGRI	TURKEY	85406	C	ARICA	CHILE
10309	C	AHAUS	GERMANY	10091	C	ARKONA	GERMANY
42647	CT	AHMADABAD	INDIA	62772	C	AROMA	SUDAN
37663	C	AHTY	RUSSIAN FEDERATION	76840	C	ARRIAGA, CHIS.	MEXICO
60560	C	AIN-SEFRA	ALGERIA	10460	C	ARTERN	GERMANY
61499	C	AIOUN EL ATROUSS	MAURITANIA	44288	C	ARVAIHEER	MONGOLIA
07761	C	AJACCIO	FRANCE	60452	C	ARZEW	ALGERIA
38178	C	AK-BAJTAL	UZBEKISTAN	47407	C	ASAHIKAWA	JAPAN
47582	C	AKITA	JAPAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
61437	C	AKJOUJT	MAURITANIA	38880	C	ASHGABAT KESHI	TURKMENISTAN
38232	C	AKKUDUK	KAZAKHSTAN	33915	C	ASKANIYA-NOVA	UKRAINE
42933	C	AKOLA	INDIA	62414	C	ASSWAN	EGYPT
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	35188	C	ASTANA	KAZAKHSTAN
35229	C	AKTOBE	KAZAKHSTAN	65376	C	ATAKPAME	TOGO
04063	C	AKUREYRI	ICELAND	35078	C	ATBASAR	KAZAKHSTAN
40361	C	AL-JOUF	SAUDI ARABIA	16716	C	ATHINAI (AIRPORT)	GREECE
08280	C	ALBACETE/LOS LLANOS	SPAIN	71747	C	ATIKOKAN (AUT), ONT	CANADA
31004	C	ALDAN	RUSSIAN FEDERATION	72219	C	ATLANTA/MUN., GA.	USA
07139	C	ALENCON	FRANCE	91925	C	ATUONA	FRENCH POLY.
10442	C	ALFELD	GERMANY	35700	C	ATYRAU	KAZAKHSTAN
08359	C	ALICANTE	SPAIN	93110	C	AUCKLAND AERO AWS	N ZEALAND
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	10852	C	AUGSBURG	GERMANY
08487	C	ALMERIA/AEROPUERTO	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
44277	C	ALTAI	MONGOLIA	74745	C	AUSTIN-BERGSTROM INTL AIRPOR	USA
26346	C	ALUKSNE	LATVIA	08210	C	AVILA	SPAIN
37682	C	AMASIA	ARMENIA	31168	C	AYAN	RUSSIAN FEDERATION

STATION LIST RECENT DATA

17234	C	AYDIN	TURKEY	29282	C	BOGUCANY	RUSSIAN FEDERATION
87641	C	AZUL AERO	ARGENTINA	10249	C	BOIZENBURG	GERMANY
62809	C	BABANUSA	SUDAN	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
82460	C	BACABAL	BRAZIL	43057	C	BOMBAY / COLABA	INDIA
10325	C	BAD SALZUFLEN	GERMANY	10519	C	BONN-ROLEBER	GERMANY
30554	CT	BAGDARIN	RUSSIAN FEDERATION	23884	C	BOR	RUSSIAN FEDERATION
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	72509	C	BOSTON/LOGAN INT.,	USA
44265	C	BAITAG	MONGOLIA	60515	C	BOU-SAADA	ALGERIA
23891	C	BAJKIT	RUSSIAN FEDERATION	08575	C	BRAGANCA	PORTUGAL
29328	C	BAKCHAR	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
30612	C	BALAGANSK	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
10675	C	BAMBERG	GERMANY	11723	C	BRNO/TURANY	CZECH REP
43295	C	BANGALORE	INDIA	10453	C	BROCKEN	GERMANY
29612	C	BARABINSK	RUSSIAN FEDERATION	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
89034	C	BASE BELGRANO II	ARGENTINA	15420	C	BUCURESTI BANEASA	ROMANIA
17282	C	BATMAN	TURKEY	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	71077	C	BUFFALO NARROWS (AUT),	CANADA
52495	C	BAYAN MOD	CHINA	38683	C	BUHARA	UZBEKISTAN
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
43198	C	BELGAUM/SAMBRE	INDIA	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	86268	C	CAAZAPA	PARAGUAY
01317	C	BERGEN/FLORIDA	NORWAY	78310	C	CABO SAN ANTONIO,	CUBA
40179	C	BET DAGAN	ISRAEL	08261	C	CACERES	SPAIN
42971	CT	BHUBANESHWAR	INDIA	08452	C	CADIZ, OBS.	SPAIN
12295	C	BIALYSTOK	POLAND	07027	C	CAEN	FRANCE
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	94287	C	CAIRNS AERO	AUSTRALIA
42165	C	BIKANER	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
08025	C	BILBAO/SONDICA	SPAIN	78355	C	CAMAGUEY	CUBA
17203	C	BINGOL	TURKEY	17112	C	CANAKKALE	TURKEY
88900	C	BIRD ISLAND, SOUTH GEORGIA	ISLANDS	48808	C	CAO BANG	VIET NAM
28138	C	BISER	RUSSIAN FEDERATION	07661	C	CAP CEPET	FRANCE
64510	C	BITAM	GABON	15292	C	CARANSEBES	ROMANIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	08286	C	CASTELLON	SPAIN
01028	C	BJORNOYA	NORWAY	83676	C	CATANDUVA	BRAZIL
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	16148	C	CERVIA	ITALY
82024	C	BOA VISTA	BRAZIL	07314	C	CHASSIRON	FRANCE
65510	C	BOBO-DIOULASSO	BURKINA FASO	10577	C	CHEMNITZ	GERMANY
01152	C	BODO VI	NORWAY	41768	C	CHHOR	PAKISTAN

STATION LIST RECENT DATA

48327	C	CHIANG MAI	THAILAND	71185	C	DANIELS HARBOUR,	CANADA
21946	C	CHOKURDAH	RUSSIAN FEDERATION	38545	C	DARGANATA	TURKMENISTAN
93781	C	CHRISTCHURCH AERO AWS	N ZEALAND	38392	C	DASHOGUZ	TURKMENISTAN
47014	C	CHUNGGANG	DPR KOREA	26544	C	DAUGAVPILS	LATVIA
96805	C	CILACAP	INDONESIA	89571	C	DAVIS	AUSTRALIA
72421	C	CINCINNATI/GREATER CINCINNAT	USA	71966	C	DAWSON, YT	CANADA
96791	C	CIREBON/JATIWANGI	INDONESIA	72429	C	DAYTON/. COX, OH.	USA
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	68538	C	DE AAR	SOUTH AFRICA
72328	C	CLARKSVILLE, TN	USA	71222	C	DEASE LAKE AUT, BC	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	12882	C	DEBRECEN	HUNGARY
15120	C	CLUJ-NAPOCA	ROMANIA	16546	C	DECIMOMANNU	ITALY
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	65505	C	DEDOUGOU	BURKINA FASO
76741	C	COATZACOALCOS, VER.	MEXICO	72787	C	DEER PARK, WA DEER PARK ARPT	USA
94711	C	COBAR MO	AUSTRALIA	38734	C	DEHAVZ	TAJIKISTAN
85223	C	COCHABAMBA	BOLIVIA	71573	C	DELHI CS, ONT	CANADA
70316	C	COLD BAY, AK	USA	17237	C	DENIZLI	TURKEY
63333	C	COMBOLCHA	ETHIOPIA	56444	C	DEQEN	CHINA
03973	C	CONNAUGHT AIRPORT	IRELAND	41624	C	DERA ISMAIL KHAN	PAKISTAN
17084	C	CORUM	TURKEY	72546	C	DES MOINES/MUN., IA.	USA
10496	C	COTTBUS	GERMANY	72537	C	DETROIT/METROPOLITAN, MI.	USA
41992	C	COX'S BAZAR	BANGLADESH	41923	C	DHAKA	BANGLADESH
85864	C	COYHAIQUE	CHILE	42404	C	DHUBRI	INDIA
16480	C	COZZO SPADARO	ITALY	41242	C	DIBA	OMAN
15450	C	CRAIOVA	ROMANIA	72763	C	DICKINSON, ND	USA
72325	C	CROSSVILLE, TN	USA	10321	C	DIEPHOLZ	GERMANY
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	61085	C	DIFFA	NIGER
08231	C	CUENCA	SPAIN	07280	C	DIJON	FRANCE
83361	C	CUIABA	BRAZIL	72770	C	DILLON, MT DILLON ARPT	USA
28704	C	CULPANOVO	RUSSIAN FEDERATION	65562	C	DIMBOKRO	COTE D'IVOIRE
80420	C	CUMANA	VENEZUELA	61666	C	DIORBEL	SENEGAL
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	63471	C	DIREDAWA	ETHIOPIA
83842	C	CURITIBA	BRAZIL	17280	C	DIYARBAKIR	TURKEY
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	60670	C	DJANET	ALGERIA
10131	C	CUXHAVEN	GERMANY	60535	C	DJELFA	ALGERIA
84686	C	CUZCO	PERU	34504	C	DNIPROPETROVS'K	UKRAINE
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	16033	C	DOBBIACO	ITALY
48855	C	DA NANG	VIET NAM	63862	C	DODOMA	U REP TANZANIA
58666	C	DACHEN DAO	CHINA	64401	C	DOLISIE	CONGO
47133	C	DAEJEON	REP KOREA	89577	C	DOME A	AUSTRALIA
98325	C	DAGUPAN	PHILIPPINES	48848	C	DONG HOI	VIET NAM
62467	C	DAHAB	EGYPT	65501	C	DORI	BURKINA FASO
61641	C	DAKAR/YOFF	SENEGAL	61053	C	DOSSO	NIGER
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	52836	C	DOULAN	CHINA
62805	C	DAMAZINE	SUDAN	10488	C	DRESDEN-KLOTZSCHE	GERMANY

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41515	C	DROSH	PAKISTAN	44237	C	ERDENEMANDAL	MONGOLIA
89575	C	DRUZHNYAYA-4	RUSSIAN FEDER. ANTA	53068	C	ERENHOT	CHINA
03969	C	DUBLIN AIRPORT	IRELAND	10554	C	ERFURT-BINDERSLEBEN	GERMANY
10400	C	DUESSELDORF	GERMANY	34186	C	ERSHOV	RUSSIAN FEDERATION
72745	C	DULUTH/INT., MN.	USA	17092	C	ERZINCAN	TURKEY
89642	C	DUMONT D'URVILLE	FRANCE	38750	C	ESENGYLY	TURKMENISTAN
52418	C	DUNHUANG	CHINA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
76423	C	DURANGO, DGO.	MEXICO	35067	C	ESIL'	KAZAKHSTAN
42731	C	DWARKA	INDIA	03162	C	ESKDALEMUIR	U KINGDOM
03091	C	DYCE	U KINGDOM	94638	C	ESPERANCE	AUSTRALIA
21908	C	DZALINDA	RUSSIAN FEDERATION	87803	C	ESQUEL AERO	ARGENTINA
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71894	C	ESTEVAN POINT CS, BC	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	C	EUREKA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	41262	C	FAHUD	OMAN
52267	C	EJIN QI	CHINA	70261	C	FAIRBANKS/INT., AK	USA
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	62423	C	FARAFRA	EGYPT
38388	C	EKEZHE	TURKMENISTAN	67012	C	FASCENE (NOSSI-BE)	MADAGASCAR
31329	C	EKIMCHAN	RUSSIAN FEDERATION	10908	C	FELDBERG/SCHWARZWALD	GERMANY
62012	C	EL KHOMS	LIBYA	41943	C	FENI	BANGLADESH
60550	C	EL-BAYADH	ALGERIA	38618	C	FERGANA	UZBEKISTAN
17202	C	ELAZIG	TURKEY	11155	C	FEUERKOGEL	AUSTRIA
12160	C	ELBLAG	POLAND	67137	C	FIANARANTSOA	MADAGASCAR
63686	C	ELDORET	KENYA	10578	C	FICHELBERG	GERMANY
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	17375	C	FINIKE	TURKEY
71352	C	ELORA RCS, ONT	CANADA	72637	C	FLINT/BISHOP, MI.	USA
72486	C	ELY/YELLAND, NV.	USA	82678	C	FLORIANO	BRAZIL
07591	C	EMBRUN	FRANCE	01238	C	FOKSTUA II	NORWAY
10200	C	EMDEN-FLUGPLATZ	GERMANY	82212	C	FONTE BOA	BRAZIL
76256	C	EMPALME, SON.	MEXICO	71160	C	FORT RELIANCE (AUT), NWT	CANADA
62781	C	EN NAHUD	SUDAN	89065	C	FOSSIL BLUFF	U KINGDOM
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
86297	C	ENCARNACION	PARAGUAY	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
29263	C	ENISEJSK	RUSSIAN FEDERATION	10803	C	FREIBURG	GERMANY
16450	C	ENNA	ITALY	16179	C	FRONTONE	ITALY
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	10895	C	FUERSTENZELL	GERMANY
72550	C	EPPLEY FIELD, OMAHA,	USA	47807	C	FUKUOKA	JAPAN
38656	C	ERBENT	TURKMENISTAN	08522	C	FUNCHAL	MADEIRA

STATION LIST RECENT DATA

58847	C	FUZHOU	CHINA	10184	C	GREIFSWALD	GERMANY
60745	C	GAFSA	TUNISIA	10791	C	GROSSER ARBER	GERMANY
65557	C	GAGNOA	COTE D'IVOIRE	88903	C	GRYTVIKEN,	ISLANDS
74756	C	GAINSVILLE, FL	USA	59287	C	GUANGZHOU	CHINA
15310	C	GALATI	ROMANIA	60403	C	GUELMA	ALGERIA
64454	C	GAMBOMA	CONGO	57816	C	GUIYANG	CHINA
37735	C	GANDJA	AZERBAIJAN	74757	C	GULFPORT, MS	USA
65522	C	GAOUA	BURKINA FASO	17088	C	GUMUSHANE	TURKEY
10359	C	GARDELEGEN	GERMANY	02126	C	GUNNARN	SWEDEN
40405	C	GASSIM	SAUDI ARABIA	40360	C	GURIAT	SAUDI ARABIA
61099	C	GAYA	NIGER	42410	C	GUWAHATI	INDIA
17260	C	GAZIANTEP	TURKEY	38763	C	GYZYLARBAT	TURKMENISTAN
26157	C	GDOV	RUSSIAN FEDERATION	40250	C	H-4 'IRWAISHED'	JORDAN
62752	C	GEDAREF	SUDAN	47678	C	HACHIOJIMA	JAPAN
10628	C	GEISENHEIM	GERMANY	47069	C	HAEJU	DPR KOREA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	40377	C	HAFR AL-BATIN	SAUDI ARABIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	10616	C	HAHN	GERMANY
10567	C	GERA-LEUMNITZ	GERMANY	40394	C	HAIL	SAUDI ARABIA
60517	C	GHAZAOUET	ALGERIA	17285	C	HAKKARI	TURKEY
40296	C	GHOR SAFI	JORDAN	53336	C	HALIUT	CHINA
08495	C	GIBRALTAR	GIBRALTAR	10147	C	HAMBURG-FUHLBUETTEL	GERMANY
10532	C	GIESSEN	GERMANY	10338	C	HANNOVER	GERMANY
34740	C	GIGANT	RUSSIAN FEDERATION	02197	C	HAPARANDA	SWEDEN
08014	C	GIJON-MUSEL	SPAIN	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	60581	C	HASSI-MESSAOUD	ALGERIA
17034	C	GIRESUN	TURKEY	20891	C	HATANGA	RUSSIAN FEDERATION
93292	C	GISBORNE AERODROME AWS	N ZEALAND	71361	C	HAY RIVER CLIMATE, NWT	CANADA
41140	C	GIZAN	SAUDI ARABIA	03772	C	HEATHROW	U KINGDOM
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	10015	C	HELGOLAND	GERMANY
72768	C	GLASGOW/INT., MT.	USA	16754	CT	HERAKLION (AIRPORT)	GREECE
72522	C	GLENN FALLS, NY	USA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	76323	C	HIDALGO DEL PARRAL,	MEXICO
43192	CT	GOA/PANJIM	INDIA	60001	C	HIERRO/AEROPUERTO	SPAIN
71261	C	GODERICH, ONT	CANADA	71066	C	HIGH LEVEL A, ALTA	CANADA
10444	C	GOETTINGEN	GERMANY	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
83423	C	GOIANIA	BRAZIL	30844	C	HILOK	RUSSIAN FEDERATION
33041	C	GOMEL	BELARUS	98755	C	HINATUAN	PHILIPPINES
63331	C	GONDAR	ETHIOPIA	47765	C	HIROSHIMA	JAPAN
71816	C	GOOSE A, NFLD	CANADA	94975	C	HOBART AIRPORT	AUSTRALIA
63403	C	GORE	ETHIOPIA	10685	C	HOF	GERMANY
02589	C	GOTSKA SANDON	SWEDEN	10962	C	HOHENPEISSENBERG	GERMANY
07535	C	GOURDON	FRANCE	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
94150	C	GOVE AIRPORT	AUSTRALIA	02287	C	HOLMON	SWEDEN
86170	C	GRAL. BRUGUEZ	PARAGUAY	70341	C	HOMER/MUNICIPAL	USA

STATION LIST RECENT DATA

62131	C	HON	LIBYA	10142	C	ITZEHOE	GERMANY
71900	C	HOPEDALE (AUT), NFLD	CANADA	33526	C	IVANO-FRANKIVS'K	UKRAINE
51828	C	HOTAN	CHINA	23921	C	IVDEL'	RUSSIAN FEDERATION
72244	C	HOUSTON, TX WM P HOBBY ARPT	USA	60010	C	IZANA	SPAIN RATION
44218	C	HOVD	MONGOLIA	34415	C	IZIUM	UKRAINE
71868	C	HUDSON BAY, SASK	CANADA	17220	C	IZMIR/GUZELYALI	TURKEY
08383	C	HUELVA	SPAIN	84088	C	IZOBAMBA	ECUADOR
44285	C	HUJIRT	MONGOLIA	47800	CT	IZUHARA	JAPAN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	72206	C	JACKSONVILLE/INTNL.,	USA
03862	C	HURN	U KINGDOM	08417	C	JAEN	SPAIN
44232	C	HUTAG	MONGOLIA	43041	C	JAGDALPUR	INDIA
41764	C	HYDERABAD	PAKISTAN	96745	C	JAKARTA/OBSERVATORY	INDONESIA
47016	C	HYESAN	DPR KOREA	62161	C	JALO	LIBYA
15090	C	IASI	ROMANIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
80214	C	IBAGUE/PERALES	COLOMBIA	01001	C	JAN MAYEN	NORWAY
41252	C	IBRI	OMAN	54026	C	JARUD QI	CHINA
23274	C	IGARKA	RUSSIAN FEDERATION	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
87097	C	IGUAZU AERO	ARGENTINA	47184	C	JEJU	REP KOREA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	60725	C	JENDOUBA	TUNISIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
60640	C	ILLIZI	ALGERIA	41936	C	JESSORE	BANGLADESH
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	41598	C	JHELUM	PAKISTAN
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	60351	C	JIJEL-ACHOUAT	ALGERIA
64459	C	IMPFONDO	CONGO	63402	C	JIMMA	ETHIOPIA
60611	C	IN-AMENAS	ALGERIA	54823	C	JINAN	CHINA
47112	C	INCHEON	REP KOREA	52533	C	JIUQUAN	CHINA
42754	C	INDORE	INDIA	41756	C	JIWANI	PAKISTAN
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	83481	C	JOAO PINHEIRO	BRAZIL
72747	C	INT.FALLS/FALLS INT. MN.	USA	41287	C	JOBA	OMAN
71364	C	INUVIK CLIMATE, NWT	CANADA	42339	C	JODHPUR	INDIA
93845	C	INVERCARGILL AERO AWS	N ZEALAND	03956	C	JOHNSTOWN CASTLE	IRELAND
80370	C	IPIALES/SAN LUIS	COLOMBIA	02963	C	JOKIOINEN	FINLAND
71321	C	IQUALUIT CLIMATE, NU	CANADA	02550	C	JONKOPING/AXAMO	SWEDEN
84377	C	IQUITOS	PERU	85585	C	JUAN FERNANDEZ	CHILE
83836	C	IRATI	BRAZIL	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION
30710	C	IRKUTSK	RUSSIAN FEDERATION	87046	C	JUJUY AERO	ARGENTINA
29807	C	IRTYSHSK	KAZAKHSTAN	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
71074	C	ISACHSEN (AUT), NU	CANADA	87548	C	JUNIN AERO	ARGENTINA
47918	C	ISHIGAKIJIMA	JAPAN	32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
17370	C	ISKENDERUN	TURKEY	02935	C	JYVASKYLA	FINLAND
41571	C	ISLAMABAD AIRPORT	PAKISTAN	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
17240	C	ISPARTA	TURKEY	62810	C	KADOGLLI	SUDAN
82336	C	ITACOATIARA	BRAZIL	47827	C	KAGOSHIMA	JAPAN
04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	10427	C	KAHLER ASTEN	GERMANY

STATION LIST RECENT DATA

10747	C	KAISERBACH-CRONHUETTE	GERMANY	33883	C	KOMRAT	REP MOLDOVA
16726	C	KALAMATA (AIRPORT)	GREECE	10929	C	KONSTANZ	GERMANY
25745	C	KAMENSKOE	RUSSIAN FEDERATION	25503	C	KORKODON	RUSSIAN FEDERATION
47605	C	KANAZAWA	JAPAN	11968	C	KOSICE	SLOVAKIA
61679	C	KAOLACK	SENEGAL	42452	C	KOTA AERODROME	INDIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	61293	C	KOUTIALA	MALI
02418	C	KARLSTAD FLYGPLATS	SWEDEN	45004	CT	KOWLOON	HONG KONG, CHINA
17074	C	KASTAMONU	TURKEY	38915	C	KOYTENDAG	TURKMENISTAN
44454	C	KATHMANDU AIRPORT	NEPAL	43314	C	KOZHICODE	INDIA
26629	C	KAUNAS	LITHUANIA	12566	C	KRAKOW	POLAND
92076	C	KAVIENG W.O.	PAPUA N GUINEA	11012	C	KREMSMUENSTER	AUSTRIA
67403	C	KAWAMBWA	ZAMBIA	33791	C	KRYVYI RIH	UKRAINE
61257	C	KAYES	MALI	60514	C	KSAR CHELLALA	ALGERIA
27595	C	KAZAN'	RUSSIAN FEDERATION	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
61699	C	KEDOUGOU	SENEGAL	96413	C	KUCHING	MALAYSIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
10946	C	KEMPTEN	GERMANY	38343	C	KULAN	KAZAKHSTAN
61285	C	KENIEBA	MALI	65442	C	KUMASI	GHANA
16641	C	KERKYRA (AIRPORT)	GREECE	56778	C	KUNMING	CHINA
02805	C	KEVO	FINLAND	97372	C	KUPANG/ELTARI	INDONESIA
72201	C	KEY WEST/INT., FL	USA	51644	C	KUQA	CHINA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	15730	C	KURDJALI	BULGARIA
33902	C	KHERSON	UKRAINE	47418	C	KUSHIRO	JAPAN
33429	C	KHMEL'NYTS'KYI	UKRAINE	17155	C	KUTAHYA	TURKEY
38954	C	KHOROG	TAJIKISTAN	71906	C	KUUIJUAQ A, QUE	CANADA
38599	C	KHUDJANT	TAJIKISTAN	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
10046	C	KIEL-HOLTENAU	GERMANY	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
02801	C	KILPISJARVI	FINLAND	30949	C	KYRA	RUSSIAN FEDERATION
47025	C	KIMCHAEK	DPR KOREA	36096	C	KYZYL	RUSSIAN FEDERATION
40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA	35576	C	KZYLZAR	KAZAKHSTAN
03017	C	KIRKWALL	U KINGDOM	33393	C	L'VIV	UKRAINE
24606	C	KISLOKAN	RUSSIAN FEDERATION	84050	C	LA CONCORDIA	ECUADOR
61270	C	KITA	MALI	82723	C	LABREA	BRAZIL
92001	C	KIUNGA W.O.	PAPUA N GUINEA	10805	C	LAHR	GERMANY
30925	C	KJAHTA	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
21921	C	KJUSJUR	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,	USA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	64551	C	LAMBARENE	GABON
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	72576	C	LANDER/HUNT, WY.	USA
32389	C	KLJUCHI	RUSSIAN FEDERATION	98223	C	LAOAG	PHILIPPINES
72326	C	KNOXVILLE/MUN., TN.	USA	16648	C	LARISSA (AIRPORT)	GREECE
11487	C	KOCELOVICE	CZECH REP	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I	94865	C	LAVERTON RAAF	AUSTRALIA
28879	C	KOKSHETAY	KAZAKHSTAN	07471	C	LE PUY	FRANCE
29231	C	KOLPASEVO	RUSSIAN FEDERATION	94302	C	LEARMONTH AIRPORT	AUSTRALIA

STATION LIST RECENT DATA

12120	C	LEBA	POLAND	11787	C	LYSA HORA	CZECH REP
03257	C	LEEMING	U KINGDOM	64452	C	M'POUYA	CONGO
98444	C	LEGASPI	PHILIPPINES	40310	C	MA'AN	JORDAN
10449	C	LEINEFELDE	GERMANY	44294	C	MAANTI	MONGOLIA
83242	C	LENCOIS	BRAZIL	82098	C	MACAPA	BRAZIL
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	08219	C	MADRI-COLMENAR	SPAIN
03005	C	LERWICK	U KINGDOM	47624	C	MAEBASHI	JAPAN
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	40265	CT	MAFRAQ	JORDAN
03171	C	LEUCHARS	U KINGDOM	61091	C	MAGARIA	NIGER
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	37472	C	MAHACHKALA	RUSSIAN FEDERATION
55591	C	LHASA	CHINA	61096	C	MAINE-SOROA	NIGER
11603	C	LIBEREC	CZECH REP	91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	64403	C	MAKABANA	CONGO
26406	C	LIEPAJA	LATVIA	48665	C	MALACCA	MALAYSIA GUINEA
91165	C	LIHUE, KAUAI, HAWAII	USA	30252	C	MAMAKAN	RUSSIAN FEDERATION
07015	C	LILLE	FRANCE	10396	C	MANSCHNOW	GERMANY
07434	C	LIMOGES	FRANCE	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
10305	C	LINGEN	GERMANY	07650	C	MARIGNANE	FRANCE
08535	C	LISBOA/GEOF	PORTUGAL	37860	C	MASHTAGA	AZERBAIJAN
72340	C	LITTLE ROCK/ADAMS FLD,	USA	47741	C	MATSUE	JAPAN
33761	C	LIUBASHIVKA	UKRAINE	89564	C	MAWSON	AUSTRALIA
67743	C	LIVINGSTONE	ZAMBIA	52323	C	MAZONG SHAN	CHINA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	70231	C	MCGRATH, AK	USA
63612	C	LODWAR	KENYA	89664	C	MCMURDO	USA
08084	C	LOGRONO/AGONCILLO	SPAIN	60549	C	MECHERIA	ALGERIA
84270	C	LOJA/LA ARGELIA	ECUADOR	60437	C	MEDEA	ALGERIA
65387	C	LOME	TOGO	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
71622	C	LONDON CS, ONT	CANADA	10548	C	MEININGEN	GERMANY
94995	C	LORD HOWE ISLAND AERO	AUSTRALIA	60150	C	MEKNES	MOROCCO
72295	C	LOS ANGELES /INT.,	USA	60338	C	MELILLA	SPAIN
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	56985	C	MENGZI	CHINA
95964	C	LOW HEAD	AUSTRALIA	97980	C	MERAUKE/MOPAH	INDONESIA
66160	C	LUANDA	ANGOLA	16420	C	MESSINA	ITALY
33377	C	LUBNY	UKRAINE	76680	C	MEXICO (CENTRAL),	MEXICO
42369	T	LUCKNOW/AMAUSI	INDIA	22471	C	MEZEN'	RUSSIAN FEDERATION
10156	C	LUEBECK-BLANKENSEE	GERMANY	72202	C	MIAMI, FL	USA
06770	C	LUGANO	SWITZERLAND & LIECH	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
71470	C	LUPIN CS, NU	CANADA	60195	C	MIDELT	MOROCCO
16597	C	LUQA	MALTA	67260	C	MILANGE	MOZAMBIQUE
67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA	41258	C	MINA SULTAN QABOOS	OMAN
97086	C	LUWUK/BUBUNG	INDONESIA	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	62016	C	MISURATA	LIBYA
03740	C	LYNEHAM	U KINGDOM	47629	C	MITO	JAPAN
07481	C	LYON-SATOLAS	FRANCE	47830	C	MIYAZAKI	JAPAN

STATION LIST RECENT DATA

68242	C	MMABATHO	SOUTH AFRICA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
72223	C	MOBILE/BATES FIELD,	USA	31152	C	NEL' KAN	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	47420	C	NEMURO	JAPAN
47165	C	MOKPO	REP KOREA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
63820	C	MOMBASA INTERNATIONAL	KENYA	10537	C	NEU ULRICHSTEIN	GERMANY
07560	C	MONT AIGOUAL	FRANCE	17193	C	NEVSEHIR	TURKEY
71309	C	MOOSONEE RCS, ONT	CANADA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
61265	C	MOPTI	MALI	48877	C	NHA TRANG	VIET NAM
47584	C	MORIOKA	JAPAN	94827	C	NHILL AERODROME	AUSTRALIA
14648	C	MOSTAR	BOSNIA AND HERZEGOV	61052	C	NIAMEY-AERO	NIGER
64402	C	MOUYONDZI	CONGO	07690	C	NICE	FRANCE
63619	C	MOYALE	KENYA	17250	C	NIGDE	TURKEY
33036	C	MOZYR	BELARUS	02942	C	NIINISALO	FINLAND
63971	C	MTWARA	U REP TANZANIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
10315	C	MUENSTER/OSNABRUECK	GERMANY	61230	C	NIORO DU SAHEL	MALI
17292	C	MUGLA	TURKEY	13388	C	NIS	SERBIA AND MONTENEG
42147	C	MUKTESHWAR KUMAON	INDIA	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
41675	C	MULTAN	PAKISTAN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
08429	C	MURCIA/ALCANTARILLA	SPAIN	41710	C	NOKKUNDI	PAKISTAN
17204	C	MUS	TURKEY	70200	C	NOME, AK	USA
63756	C	MWANZA	U REP TANZANIA	10113	C	NORDERNEY	GERMANY
48008	C	MYITKYINA	MYANMAR	61415	C	NOUADHIBOU	MAURITANIA
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
61049	C	N'GUIGMI	NIGER	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
91680	C	NADI AIRPORT	FIJI	10506	C	NUERBURG-BARWEILER	GERMANY
47610	C	NAGANO	JAPAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
47936	C	NAHA	JAPAN	04250	C	NUUK (GODTHAAB)	GREENLAND
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	43473	C	NUWARA ELIYA	SRI LANKA
41128	C	NAJLAN	SAUDI ARABIA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
24713	C	NAKANNO	RUSSIAN FEDERATION	62790	C	NYALA	SUDAN
62002	C	NALUT	LIBYA	72427	C	OAK RIDGE, TN	USA
38611	C	NAMANGAN	UZBEKISTAN	10948	C	OBERSTDORF	GERMANY
58606	C	NANCHANG	CHINA	33837	C	ODESA	UKRAINE
71311	C	NAPPAN AUTO, NS	CANADA	65528	C	ODIENNE	COTE D'IVOIRE
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	10742	C	OEHRINGEN	GERMANY
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	31088	C	OHOTSK	RUSSIAN FEDERATION
71813	C	NATASHQUAN A, QUE	CANADA	47815	C	OITA	JAPAN
91683	C	NAUSORI	FIJI	24688	C	OJMJAKON	RUSSIAN FEDERATION
08215	C	NAVACERRADA	SPAIN	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
41749	C	NAWABSHAH	PAKISTAN	34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION
37936	C	NAXCIVAN	AZERBAIJAN	71044	C	OLD CROW, YT	CANADA
47909	C	NAZE	JAPAN	24125	C	OLENEK	RUSSIAN FEDERATION
64700	C	NDJAMENA	CHAD	72792	C	OLYMPIA, WA.	USA

STATION LIST RECENT DATA

47655	C	OMAEZAKI	JAPAN	67215	C	PEMBA	MOZAMBIQUE
44215	C	OMNO-GOBI	MONGOLIA	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
25428	C	OMOLON	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
28698	C	OMSK	RUSSIAN FEDERATION	07747	C	PERPIGNAN	FRANCE
01212	C	ONA II	NORWAY	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
22641	C	ONEGA	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	72278	C	PHOENIX/SKY HARBOR,	USA
60490	C	ORAN-SENIA	ALGERIA	48826	C	PHU LIEN	VIET NAM
08048	C	ORENSE	SPAIN	16052	C	PIAN ROSA	ITALY
76737	C	ORIZABA, VER.	MEXICO	84140	C	PICHILINGUE	ECUADOR
01241	C	ORLAND III	NORWAY	72656	C	PIERRE, SD, PIERRE RGNL ARPT	USA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	86255	C	PILAR	PARAGUAY
47772	C	OSAKA	JAPAN	33019	C	PINSK	BELARUS
10480	C	OSCHATZ	GERMANY	16158	C	PISA/S. GIUSTO	ITALY
47675	C	OSHIMA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
01492	CT	OSLO-BLINDERN	NORWAY	84401	C	PIURA	PERU
85782	C	OSORNO	CHILE	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
02226	C	OSTERSUND FROSON	SWEDEN	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
71063	C	OTTAWA CDA RCS, ONT	CANADA	65518	C	PO	BURKINA FASO
60580	C	OUARGLA	ALGERIA	72578	C	POCATELLO/MUN., ID.	USA
64458	C	OUESSO	CONGO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60115	C	OUJDA	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
60421	C	OUM EL BOUAGHI	ALGERIA	47138	C	POHANG	REP KOREA
08015	C	OVIEDO	SPAIN	07207	C	POINTE DU TALUT	FRANCE
33213	C	OVRUCH	UKRAINE	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	72453	C	PONCA CITY, OK	USA
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	27675	C	PORETSKOE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	83332	C	POSSE	BRAZIL
89061	C	PALMER STATION	USA	10379	C	POTSDAM	GERMANY
67005	C	PAMANDZI (MAYOTTE)	COMOROS	83358	C	POXOREO (POXOREU)	BRAZIL
71826	C	PANGNIRTUNG, NU	CANADA	12330	C	POZNAN	POLAND
41560	C	PARACHINAR	PAKISTAN	11520	C	PRAHA-LIBUS	CZECH REP
37432	C	PASANAURI	GEORGIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
82791	C	PATOS	BRAZIL	11659	C	PRIBYSLAV	CZECH REP
71984	C	PAULATUK, NWT	CANADA	76593	C	PROGRESO, YUC.	MEXICO
27823	C	PAVELETS	RUSSIAN FEDERATION	34607	C	PRYSHYB	UKRAINE
06610	C	PAYERNE	SWITZERLAND & LIECH	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
71434	C	PEAWANUCK (AUT), ONT	CANADA	84515	C	PUCALLPA	PERU
12942	C	PECS/POGANY	HUNGARY	29313	C	PUDINO	RUSSIAN FEDERATION
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	76685	C	PUEBLA, PUE.	MEXICO
87544	C	PEHUAJO AERO	ARGENTINA	43063	C	PUNE	INDIA
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION

STATION LIST RECENT DATA

43424	C	PUTTALAM	SRI LANKA	08449	C	ROTA	SPAIN
84179	C	PUYO	ECUADOR	07037	C	ROUEN	FRANCE
47058	C	PYONGYANG	DPR KOREA	51777	C	RUOQIANG	CHINA
41315	C	QAIROON HAIRITI	OMAN	85141	C	RURRENABAQUE	BOLIVIA
56137	C	QAMDO	CHINA	41253	C	RUSTAQ	OMAN
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	28966	C	RUZAEVKA	KAZAKHSTAN
54857	C	QINGDAO	CHINA	16008	C	S. VALENTINO ALLA MUTA	ITALY
50745	C	QIQIHAR	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
58633	C	QU XIAN	CHINA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
67283	C	QUELIMANE	MOZAMBIQUE	71600	C	SABLE ISLAND, NS	CANADA
72443	C	QUINCY, IL	USA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
48870	C	QUY NHON	VIET NAM	28552	C	SADRINSK	RUSSIAN FEDERATION
60135	C	RABAT-SALE	MOROCCO	06680	C	SAENTIS	SWITZERLAND & LIECH
40362	C	RAFHA	SAUDI ARABIA	42671	C	SAGAR	INDIA
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	44336	C	SAIKHAN-OVOO	MONGOLIA
41859	C	RANGPUR	BANGLADESH	08202	C	SALAMANCA/MATACAN	SPAIN
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	17030	C	SAMSUN	TURKEY
91958	C	RAPA	FRENCH POLY.	08021	C	SANTANDER/PARAYAS	SPAIN
38851	C	RASHT	TAJIKISTAN	82280	C	SAO LUIZ	BRAZIL
72669	C	RAWLINGS, WY	USA	47412	C	SAPORO	JAPAN
95670	C	RAYVILLE PARK	AUSTRALIA	38974	C	SARAGT	TURKMENISTAN
82900	C	RECIFE	BRAZIL	21802	C	SASKYLAH	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	97900	C	SAUMLAKI/OLILIT	INDONESIA
07072	C	REIMS-PRUNAY	FRANCE	48947	C	SAVANNAKHET	LAO PDR
07130	C	RENNES	FRANCE	48938	C	SAYABOURY	LAO PDR
71407	C	RESERVED OR UNKNOWN	CANADA	10035	C	SCHLESWIG	GERMANY
04030	C	REYKJAVIK	ICELAND	98430	C	SCIENCE GARDEN	PHILIPPINES
10731	C	RHEINSTETTEN	GERMANY	94738	C	SCONE SCS	AUSTRALIA
85043	C	RIBERALTA	BOLIVIA	72793	C	SEATTLE/S.-TACOMA,	USA
72401	C	RICHMOND/BYRD, VA.	USA	10261	C	SEEHAUSEN	GERMANY
71307	C	RIDGETOWN RCS, ONT	CANADA	08213	C	SEGOVIA	SPAIN
91948	C	RIKITEA	FRENCH POLY.	96837	C	SEMARANG	INDONESIA
44203	C	RINCHINHUMBE	MONGOLIA	47590	C	SENDAI	JAPAN
82915	C	RIO BRANCO	BRAZIL	47108	C	SEOUL	REP KOREA
86350	C	RIVERA	URUGUAY	48650	C	SEPANG	MALAYSIA
17040	C	RIZE	TURKEY	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
72411	C	ROANOKE/MUN., VA.	USA	60445	C	SETIF	ALGERIA
94812	C	ROBE	AUSTRALIA	08391	C	SEVILLA/SAN PABLO	SPAIN
72644	C	ROCHESTER/MUN., MN.	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
61988	C	RODRIGUES	MAURITIUS	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
06190	C	ROENNE	DENMARK AND FAROE I	22768	C	SHENKURSK	RUSSIAN FEDERATION
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
30650	C	ROMANOVKA	RUSSIAN FEDERATION	72248	C	SHREVEPORT/REG., LA.	USA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	38328	C	SHYMKENT	KAZAKHSTAN

STATION LIST RECENT DATA

41600	C	SIALKOT	PAKISTAN	04013	C	STYKKISHOLMUR	ICELAND
15260	C	SIBIU	ROMANIA	15023	C	SUCEAVA	ROMANIA
60520	C	SIDI-BEL-ABBES	ALGERIA	24136	C	SUHANA	RUSSIAN FEDERATION
12385	C	SIEDLCE	POLAND	15360	C	SULINA	ROMANIA
17210	C	SIIRT	TURKEY	33275	C	SUMY	UKRAINE
61297	C	SIKASSO	MALI	24738	C	SUNTAR	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	22676	C	SURA	RUSSIAN FEDERATION
56964	C	SIMAO	CHINA	24790	C	SUSUMAN	RUSSIAN FEDERATION
17026	C	SINOP	TURKEY	47421	C	SUTTSU	JAPAN
06720	C	SION	SWITZERLAND & LIECH	01008	C	SVALBARD LUFTHAVN	NORWAY
62019	C	SIRTE	LIBYA	71446	C	SWIFT CURRENT CDA, SASK	CANADA
48062	C	SITTWE	MYANMAR	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
17090	C	SIVAS	TURKEY	41891	C	SYLHET	BANGLADESH
62417	C	SIWA	EGYPT	89532	C	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
11903	C	SLIAC	SLOVAKIA	12205	C	SZCZECIN	POLAND
26951	C	SLUTSK	BELARUS	12982	C	SZEGED	HUNGARY
26781	C	SMOLENSK	RUSSIAN FEDERATION	63832	C	TABORA AIRPORT	U REP TANZANIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	84782	C	TACNA	PERU
32477	C	SOBOLEVO	RUSSIAN FEDERATION	34720	C	TAGANROG	RUSSIAN FEDERATION
02836	C	SODANKYLA	FINLAND	61043	C	TAHOUA	NIGER
15614	C	SOFIA (OBSERV.)	BULGARIA	45011	C	TAIPA GRANDE	MACAO, CHINA
56106	C	SOG XIAN	CHINA	29594	C	TAJSHET	RUSSIAN FEDERATION
41246	C	SOHAR MAJIS	OMAN	47891	C	TAKAMATSU	JAPAN
65361	C	SOKODE	TOGO	26038	C	TALLINN	ESTONIA
76471	C	SOMBRETE, ZAC.	MEXICO	38413	C	TAMDY	UZBEKISTAN
11146	C	SONNBLICK	AUSTRIA	60101	C	TANGER (AERODROME)	MOROCCO
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
14445	C	SPLIT/MARJAN	CROATIA	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
72785	C	SPOKANE/INT., WA.	USA	96481	C	TAWAU	MALAYSIA
68512	C	SPRINGBOK	SOUTH AFRICA	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60475	C	TEBESSA	ALGERIA
42027	CT	SRINAGAR	INDIA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
10028	C	ST PETER-ORDING	GERMANY	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
61901	C	ST. HELENA IS.	OCEAN ISLANDS	17056	C	TEKIRDAG	TURKEY
01415	C	STAVANGER/SOLA	NORWAY	35426	C	TEMIR	KAZAKHSTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	56739	C	TENGCHONG	CHINA
02485	C	STOCKHOLM	SWEDEN	83492	C	TEOFILO OTONI	BRAZIL
07190	C	STRASBOURG-ENTZHEIM	FRANCE	76556	C	TEPIC, NAY.	MEXICO
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	16232	C	TERMOLI	ITALY

STATION LIST RECENT DATA

94570	C	TEWANTIN RSL PARK	AUSTRALIA	14557	C	TUZLA	BOSNIA AND HERZEGOV
48946	C	THAKHEK	LAO PDR	06447	C	UCCLE	BELGIUM
16622	C	THESSALONIKI (AIRPORT)	GREECE	48354	C	UDON THANI	THAILAND
43371	CT	THIRUVANANTHAPURAM	INDIA	91652	C	UDU POINT AWS	FIJI
71079	C	THOMPSON	CANADA	10193	C	UECKERMUENDE	GERMANY
95908	C	THREDBO VILLAGE	AUSTRALIA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
41314	C	THUMRAIT	OMAN	35416	C	UIL	KAZAKHSTAN
36982	C	TIAN-SHAN'	KYRGYZSTAN	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	44212	C	ULAANGOM	MONGOLIA
61036	C	TILLABERY	NIGER	44214	C	ULGI	MONGOLIA
81002	C	TIMEHRI/CHEDDI JAGAN INTERNA	GUYANA	44272	C	ULIASTAI	MONGOLIA
94131	C	TINDAL RAAF	AUSTRALIA	47115	C	ULLEUNGDO	REP KOREA
03100	C	TIREE	U KINGDOM	33587	C	UMAN'	UKRAINE
60395	C	TIZI-OUZOU	ALGERIA	44304	C	UNDERKHAAN	MONGOLIA
76683	C	TLXCALA, TLAX.	MEXICO	89314	C	UNI. WI ID 21358 - THERESA	USA
60531	C	TLEMCEN-ZENATA	ALGERIA	68424	C	UPINGTON	SOUTH AFRICA
67095	C	TOAMASINA	MADAGASCAR	71435	C	UPSALA (AUT), ONT	CANADA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	35108	C	URALSK	KAZAKHSTAN
17086	C	TOKAT	TURKEY	38396	C	URGENCH	UZBEKISTAN
23662	C	TOL'KA	RUSSIAN FEDERATION	17188	C	USAK	TURKEY
24671	C	TOMPO	RUSSIAN FEDERATION	87938	C	USHUAIA AERO	ARGENTINA
50963	C	TONGHE	CHINA	23405	C	UST'-CIL'MA	RUSSIAN FEDERATION
01465	C	TORUNGEN FYR	NORWAY	01403	C	UTSIRA FYR	NORWAY
44225	C	TOSONTSENGEL	MONGOLIA	33631	C	UZHHOROD	UKRAINE
27051	C	TOT'MA	RUSSIAN FEDERATION	61995	C	VACOAS (MAURITIUS)	MAURITIUS
07630	C	TOULOUSE BLAGNAC	FRANCE	80472	C	VALENCIA	VENEZUELA
94294	C	TOWNSVILLE AERO	AUSTRALIA	17170	C	VAN	TURKEY
16429	C	TRAPANI BIRGI	ITALY	01098	C	VARDO	NORWAY
87688	C	TRES ARROYOS	ARGENTINA	33038	C	VASILEVICH	BELARUS
10609	C	TRIER-PETRISBERG	GERMANY	25538	C	VERHNEE PENZINO	RUSSIAN FEDERATION
01025	C	TROMSO/LANGNES	NORWAY	48112	C	VICTORIA POINT	MYANMAR
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	15502	C	VIDIN	BULGARIA
44282	C	TSETSERLEG	MONGOLIA	48940	C	VIENTIANE	LAO PDR
44347	C	TSOGT-OVOO	MONGOLIA	08045	C	VIGO/PEINADOR	SPAIN
47651	C	TSU	JAPAN	83208	C	VILHENA AERO	BRAZIL
91954	C	TUBUAI	FRENCH POLY.	33562	C	VINNYTSIA	UKRAINE
72274	C	TUCSON/INT., AZ.	USA	85244	C	VIRU-VIRU	BOLIVIA
98233	C	TUGUEGARAO	PHILIPPINES	02590	C	VISBY	SWEDEN
76634	C	TULANCINGO, HGO.	MEXICO	08080	C	VITORIA	SPAIN
80453	C	TUMEREMO	VENEZUELA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	06310	C	VLISSINGEN	NETHERLANDS
56004	C	TUOTUOHE	CHINA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
23472	C	TURUHANSK	RUSSIAN FEDERATION	34123	C	VORONEZ	RUSSIAN FEDERATION
76640	C	TUXPAN.VER.	MEXICO	89606	C	VOSTOK	RUSSIAN FEDER. ANTA

STATION LIST RECENT DATA

83623	C	VOTUPORANGA	BRAZIL	36064	C	YAJLJU	RUSSIAN FEDERATION
33777	C	VOZNESENS'K	UKRAINE	70361	C	YAKUTAT, AK	USA
22837	C	VYTEGRA	RUSSIAN FEDERATION	65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE
72256	C	WACO, MADISON-COOPER,	USA	48097	C	YANGON	MYANMAR
03377	C	WADDINGTON	U KINGDOM	91413	C	YAP, CAROLINE IS.	USA FEDERATION
71049	C	WAGER BAY (AUT), MAN	CANADA	34866	C	YASHKUL'	RUSSIAN FEDERATION
97340	C	WAINGAPU/MAU HAU	INDONESIA	62008	C	YEFREN	LIBYA
47600	C	WAJIMA	JAPAN	40439	C	YENBO	SAUDI ARABIA
47401	C	WAKKANAI	JAPAN	47168	C	YEOSU	REP KOREA
97686	C	WAMENA	INDONESIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
95640	C	WANDERING	AUSTRALIA	57461	C	YICHANG	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	51431	C	YINING	CHINA
10544	C	WASSERKUPPE	GERMANY	65167	C	YOLA	NIGERIA
03590	C	WATTISHAM	U KINGDOM	72525	C	YOUNGSTOWN, OH.	USA
10688	C	WEIDEN	GERMANY	17140	C	YOZGAT	TURKEY
93439	C	WELLINGTON AERO AWS	N ZEALAND	52983	C	YU ZHONG	CHINA
56187	C	WENJIANG	CHINA	56029	C	YUSHU	CHINA
10424	C	WERL	GERMANY	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10055	C	WESTERMARKELSDORF	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
92004	C	WEWAK W.O.	PAPUA N GUINEA	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
71964	C	WHITEHORSE A, YT	CANADA	16719	C	ZAKINTHOS AIRPORT	GREECE
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	98836	C	ZAMBOANGA	PHILIPPINES
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	81225	C	ZANDERIJ	SURINAME
11035	C	WIEN/HOHE WARTE	AUSTRIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72513	C	WILKES-BARRE-SCRANTON, PA.	USA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72583	C	WINNEMUCCA/MUN., NV.	USA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
10474	C	WITTENBERG	GERMANY	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12497	C	WLODAWA	POLAND	41620	C	ZHOB	PAKISTAN
47055	C	WONSAN	DPR KOREA	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCLAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	62007	C	ZUARA	LIBYA
10655	C	WUERZBURG	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
57494	C	WUHAN	CHINA	10961	C	ZUGSPITZE	GERMANY
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
55472	C	XAINZA	CHINA				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				
41295	C	YAALONI	OMAN				
85365	C	YACUIBA	BOLIVIA				

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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.

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