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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

"I certify that this is an official publication of the National Oceanic and Atmospheric Administration and is compiled from information received at the National Centers for Environmental Information, Asheville, North Carolina 28801

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**National Centers
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Asheville, North Carolina**

PREFACE

Monthly Climatic Data for the World (MCDW) is a publication of monthly summary climatic data from around the world. Data are prepared by Members of the World Meteorological Organization (WMO) 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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SURFACE

JUNE 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	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		1009.2	1010.4	3.4	1.4	6.8	.6	4	35	0	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1001.6	1005.2	4.0	2.2	6.0	.7	1	4	-7	2		
01025 TROMSO/LANGNES	6941N	01855E	10		1007.9	1009.0	7.3	-1.9	8.1	-3	23	163	108	6		
01026 TROMSO	6939N	01856E	115		995.0	1008.9	7.3		8.0		24	133		6		
01028 BJORNOYA	7431N	01901E	16		1003.3	1005.3	3.3	1.5	6.8	.4	9	44	21	5		
01098 VARDØ	7022N	03106E	15		1004.7	1006.5	7.1	.9	7.9	-2	12	45	3	4		
01152 BODO VI	6716N	01422E	13		1010.3	1011.8	8.8	-1.6	9.5	.1	19	98	44	5		
01212 ONA II	6252N	00632E	15		1013.5	1015.3	10.4		10.1							
01238 FOKSTUA II	6207N	00917E	974		902.6	1017.0	9.8		7.2		2	6		1		
01241 ORLAND III	6342N	00936E	7		1013.7	1014.8	10.6	-.8	10.3	-.7	12	86	20	4		
01317 BERGEN/FLORIDA	6023N	00520E	36		1011.1	1015.4	14.6	1.1	11.4	.2	11	101	-31	2		
01384 OSLO/GARDERMOEN	6012N	01105E	204				16.7	2.6			4	56	-17	2		
01403 UTSIRA FYR	5918N	00453E	56		1009.0	1015.8	12.5		11.9		10	46		2		
01415 STAVANGER/SOLA	5853N	00538E	9		1014.8	1015.8	13.9	1.1	12.4	.9	9	44	-29	1		
01465 TORUNGEN FYR	5824N	00848E	15		1012.4	1013.8	16.4		14.7		6	50		4		
01492 OSLO-BLINDERN	5957N	01043E	96		1001.2	1012.6	17.9	2.7	10.9	.0	4	39	-26	2	336	134
SWEDEN																
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317		971.7	1009.4	9.5				7	50		3		
02126 GUNNARN	6500N	01742E	277		977.3	1010.2	11.2		8.0		5	32		1		
02197 HAPARANDA	6549N	02406E	15		1006.6	1008.4	11.6		9.4		8	52		4		
02226 OSTERSUND FROSON	6312N	01430E	376		968.0	1012.5	11.1	-.7	8.5	-.8					268	109
02287 HOLMON	6349N	02052E	8		1008.1	1009.0	12.7		10.2		6	47		5		
02366 TIMRA/MIDLANDA	6231N	01727E	8		1010.8	1011.4	14.4	1.0	9.0	-1.2						
02407 MALUNG A	6040N	01342E	305		976.9	1012.6	14.3		8.9		7	49		2		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1000.4	1013.0	16.5	1.8	10.9	-.7					340	120
02485 STOCKHOLM	5921N	01804E	52		1007.3	1012.6	17.3	1.7	10.4	-1.2	6	41	-4	3	319	109
02550 JONKOPING/AXAMO	5745N	01405E	224		987.4	1013.9	15.9	2.0	11.0	.2						
02589 GOTSKA SANDON	5824N	01912E	17		1010.9	1013.0	15.6		12.8		3	12		1		
02590 VISBY	5740N	01821E	51		1008.0	1013.9	16.3	2.0	11.8	-2	6	14	-17	1	357	116
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		950.6	1008.4	6.3		7.0		10	96		6		
02805 KEVO	6945N	02702E	107		993.9	1007.0	9.4		8.0		9	52		3	117	55
02836 SODANKYLA	6722N	02639E	179		985.9	1007.4	11.0	-.6	8.0		8	42	-14	3	192	68
02935 JYVASKYLA	6224N	02541E	145		992.7	1009.4	14.1	.0	9.3		8	66	10	3	258	96
02942 NIINISALO	6151N	02228E	136		996.0	1010.4	13.9	-.1	9.4		5	37	-16	1		
02963 JOKIOINEN	6049N	02330E	104		998.4	1010.8	14.6	.3	9.6		6	55	8	3	264	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1006.9	1016.9	11.0	1.0	11.0		8	30	-30	1	147	98
03017 KIRKWALL	5857N	00254W	26		1014.7	1017.9	11.8		11.3		3	16		1	170	135
03026 STORNOWAY AIRPORT	5813N	00619W	15		1015.7	1017.5	12.8	1.5	12.0		6	38	-25	2	173	103
03066 KINLOSS	5739N	00334W	7		1017.5	1018.2	14.0	1.3	11.7		5	21	-28	1	215	133
03091 DYCE	5712N	00213W	69		1010.4	1018.3	13.6	1.5	11.4		5	27	-26	1	213	123
03100 TIREE	5630N	00653W	12		1016.9	1018.5	13.3	1.4	12.8		6	48	-13	2	204	105
03162 ESKDALEMUIR	5519N	00312W	242		990.9	1019.2	13.8	2.1	12.0		9	115	21	4	215	136
03171 LEUCHARS	5624N	00252W	12		1017.4	1018.6	13.5		11.8		4	31		1	207	125
03257 LEEMING	5418N	00132W	40		1015.4	1019.4	15.2	1.5	12.0		4	15	-37	1	196	114
03302 VALLEY	5315N	00432W	11		1018.1	1019.5	16.0	2.4	12.7		3	11	-41	0	292	140
03377 WADDINGTON	5310N	00031W	70		1011.3	1019.6	16.1	2.2	12.7		4	34	-19	3	216	110
03414 SHAWBURY	5248N	00240W	76		1011.0	1019.7	16.0		12.6		4	32		2	247	155
03502 ABERPORTH	5208N	00434W	134		1003.8	1019.8	15.7	2.7	13.5		5	10	-45	0	270	137
03590 WATTISHAM	5207N	00058E	89		1008.6	1019.4	16.3		12.8		2	3		0	214	115
03740 LYNEHAM	5130N	00159W	147		1002.3	1019.6	16.4	2.4	13.4		2	4	-53	0	236	117
03772 HEATHROW	5129N	00027W	25		1016.5	1019.6	18.7		13.0		0	0		6	235	130
03808 CAMBORNE	5013N	00519W	88		1009.3	1019.8	16.2		14.3		4	9		1	215	115
03862 HURN	5047N	00150W	11		1018.2	1019.4	17.1	2.7	13.7		0	0	-54	6	269	125
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1017.0	1019.9	15.3	1.9	13.7	.8	6	39	-41	1		
03955 CORK AIRPORT	5151N	00829W	162		1000.5	1019.9	15.8	3.0	13.2	1.0	4	10	-58	0	257	150
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1012.3	1019.8	15.1		13.1		5	13				
03962 SHANNON AIRPORT	5242N	00855W	20		1017.3	1019.6	17.0	3.1	13.3	.8	11	11	-52	4	220	145
03967 CASEMENT AERODROME	5318N	00626W	97		1008.3	1019.5	15.5		12.6		4	19			258	150
03969 DUBLIN AIRPORT	5326N	00615W	85		1009.4	1019.6	14.5	1.2	12.5	.5	2	5	-51	0	269	150
03973 CONNAUGHT AIRPORT	5354N	00849W	209		994.6	1019.5	15.0		13.0		8	54			201	
03976 BELMULLET	5414N	01000W	10		1018.3	1019.4	14.5	1.7	13.1	.8	6	40	-28	1		
03980 MALIN HEAD	5522N	00720W	25		1016.6	1019.0	13.3	1.1	12.6	.8	8	51	-14	2		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		1010.4	1012.2	8.7	.6	9.1	.4	8	55	15	5		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1012.8	8.3		9.4		15	95		5		
04030 REYKJAVIK	6408N	02156W	61		1006.3	1012.9	8.7	-3	9.2	.1	15	88	38	6		
04063 AKUREYRI	6541N	01805W	27			1011.6	10.8	1.7	9.2	.6	6	34	6	4	192	109
04082 AKURNES	6418N	01513W	21			1012.6	9.6		10.3		9	52		2		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1008.3	1.3		5.7							
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1007.6	2.3	-4	6.0		4	10	-15			
04250 NUK (GODTHAAB)	6410N	05145W	84			1006.1	3.2	-7	6.9		8	47	-15			

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.	
04312 STATION NORD AWS	8136N	01641W	36			1010.0	-2.3	-1.6	4.5		7	32					
04320 DANMARKSHAVN	7646N	01840W	12			1010.3	-5	-1.2	4.7			3		-3			
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1010.5	1.5		5.4		1	3		-13			
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1010.8	3.7	-4	6.8		11	48		-2			
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61			1015.5	9.7	.7	10.3		7	69		2			
06030 AALBORG	5706N	00951E	13			1014.9	16.5	2.1	13.0		6	25					
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1015.8	18.6		13.2		3	22					
06190 ROENNE	5504N	01445E	17			1015.9	17.3	2.1	14.0		2	11					
NETHERLANDS																	
06260 DE BILT	5206N	00511E	4			1013.8	1014.1	7.3	-7.9	9.0	-4.2	74	4	3	64	33	
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1011.9	1012.4	6.5	-8.1	8.9	-4.5	76	8	3	56	29	
06310 VLISSINGEN	5127N	00336E	10			1014.1	1015.1	8.9	-6.0	9.1	-4.3	92	31	4	83	41	
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116				1015.9	6.5	-9.0	8.6	-4.8	64	-10	3	75	43	
BELGIUM																	
06447 UCCLE	5048N	00421E	104			1006.2	1018.0	18.1	2.6	13.8	.1	3	16	-62	0	190	103
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			974.1	1017.6	18.2		14.7		7	64	-18	3	230	110
SWITZERLAND & LIECHTENSTEIN																	
06601 BASEL-BINNINGEN	4733N	00735E	317			979.7	1016.4	19.5		15.3		6	48			268	135
06610 PAYERNE	4649N	00657E	491			959.6	1015.7	18.5		14.6		6	140			286	130
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			952.5	1016.0	18.5	3.0	14.2	1.3	6	65	-60	1	252	142
06680 SAENTIS	4715N	00921E	2502			755.6		5.4	2.6	7.7	1.6	10	153	-140	1	171	116
06700 GENEVE-COINTRIN	4615N	00608E	420			968.2	1015.5	19.7	3.2	15.1	2.8	9	93	9	4	296	140
06717 GRAND ST. BERNARD	4552N	00710E	2479			756.1		7.0		7.7		7	62			215	115
06720 SION	4613N	00720E	482			959.1	1013.8	21.1		13.7		3	26			292	120
06770 LUGANO	4600N	00858E	276			979.0	1013.5	21.7	3.3	16.9	2.3	5	57	-118	1	217	101
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1010.5	1019.1	16.7		14.5			3		0	236	100
07015 LILLE	5034N	00306E	52			1013.3	1018.9	17.8		14.4		1	8		1	216	100
07020 LA HAGUE	4943N	00156W	12			1018.7	1019.6	14.7		14.6		4	13				
07027 CAEN	4911N	00027W	67			1011.2	1019.2	16.3	1.7	15.3		4	25	-27	2	224	106
07037 ROUEN	4923N	00111E	156			1000.8	1018.7	17.8		14.8		4	41			196	
07072 REIMS-PRUNAY	4912N	00409E	95			1006.6	1017.7	18.6		15.5		7	56			258	
07110 BREST	4827N	00425W	99			1007.4	1019.0	16.5	2.4	15.1		7	46	-8	2	212	98
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1012.4	1019.3	15.2		14.6		7	54				

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.
07130 RENNES	4804N	00144W	43		1013.9	1018.3	18.9		15.7		8	96		5	224	
07139 ALENCON	4826N	00006E	144		1001.3	1018.3	18.1		15.6		8	135		6	228	100
07149 PARIS-ORLY	4843N	00223E	90		1007.5	1018.1	19.4		15.4		7	141		6	233	
07168 TROYES	4820N	00401E	118		1003.7	1017.5	19.3		16.0		7	63			261	
07181 NANCY-OCHEY	4835N	00558E	351		977.5	1017.1	18.6		15.1		7	46				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		999.2	1016.8	20.3	3.4	16.2		6	48	-26	2	265	125
07207 POINTE DU TALUT	4718N	00310W	43		1013.1	1018.2	18.6		15.7		5	56		5		
07222 NANTES	4709N	00136W	27		1014.4	1017.4	19.6	2.8	16.1		11	160	115	6	241	101
07240 TOURS	4727N	00044E	112		1004.5	1017.6	19.4		15.5		7	86			239	100
07255 BOURGES	4704N	00222E	166		997.9	1017.2	20.1	3.4	14.8		6	46	-10	2	267	117
07280 DIJON	4716N	00505E	227		990.2	1016.6	19.9	2.8	15.5		8	73	11	2	291	124
07299 BALE-MULHOUSE	4736N	00731E	271		984.8	1016.4	19.7		15.6		4	37			282	100
07314 CHASSIRON	4603N	00125W	22		1014.6	1017.3	19.5		17.2		9	96		5		
07335 POITIERS	4635N	00018E	120		1003.1	1017.2	19.5		15.8		7	87		5	265	100
07434 LIMOGES	4552N	00111E	402		970.1	1016.5	18.8		14.5		8	78			242	100
07460 CLERMONT-FERRAND	4547N	00310E	330		978.7	1016.3	19.1		15.3		8	39		1	257	100
07471 LE PUY	4505N	00346E	833		922.1	1521 Y	15.9		13.3		10	73			231	
07481 LYON-SATOLAS	4544N	00505E	248		987.9	1015.6	20.7		14.7		4	68				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1011.1	1016.7	20.9		16.8		12	46	-10	2	253	100
07535 GOURDON	4445N	00124E	261		985.9	1016.1	19.8		15.7		7	95			274	100
07560 MONT AIGOUAL	4407N	00335E	1567		844.9	1514 Y	12.1		10.9		9	74				
07577 MONTELMAR	4435N	00444E	74		1006.1	1014.7	21.6		15.5		6	49			311	100
07591 EMBRUN	4434N	00630E	876		915.9	1513 Y	18.2		13.4		7	51			247	
07607 MONT-DE-MARSAN	4355N	00030W	60		1009.8	1016.7	20.0		17.5		10	99		5	200	
07621 TARBES-OSSUN	4311N	00000W	364		974.5	1016.5	18.5		16.7		12	180		6	168	
07627 SAINT GIRONS	4300N	00106E	412		968.7	1016.4	18.5		16.1		9	91			182	
07630 TOULOUSE BLAGNAC	4338N	00122E	154		998.6	1016.0	20.8		16.4		9	64	7	2	228	
07643 MONTPELLIER	4335N	00358E	8		1013.6	1014.5	22.4		17.0		5	45			334	100
07650 MARIGNANE	4327N	00514E	32		1010.1	1013.9	23.2		16.4		6	21	-6	2	316	
07661 CAP CEPET	4305N	00556E	136		999.2	1014.7	21.9		19.0		4	42				
07690 NICE	4339N	00712E	27		1010.6	1013.6	22.3		19.7		10	53	17	2	271	
07747 PERPIGNAN	4244N	00252E	47		1009.8	1014.9	22.5		16.7		5	34	6	2	275	100
07761 AJACCIO	4155N	00848E	9		1013.0	1014.1	21.6		18.8		9	74	55	5	319	
07790 BASTIA	4233N	00929E	12		1012.4	1013.8	22.1		18.7		4	44			301	
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1009.8	1017.7	17.4	1.0	16.5	1.6	13	115	67	5	196	89
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1005.2	1017.2	17.0		16.2		10	105		6		
08008 LUGO/ROZAS	4307N	00727W	446		965.6	1017.1	16.9		15.6		10	79		5	150	80
08011 ASTURIAS/AVILES	4333N	00602W	130		1002.5	1017.7	17.1		17.4		15	97		4	132	80
08014 GIJON-MUSEL	4334N	00542W	6		1016.5	1017.2	18.1		17.6		12	98		5	141	80
08015 OVIEDO	4321N	00552W	339		977.9	1017.3	17.1	1.2	17.0	2.4	10	132	77	5	123	76
08021 SANTANDER/PARAYAS	4326N	00349W	5		1017.4	1017.5	18.8		17.6		12	89		5	150	85
08023 SANTANDER	4329N	00348W	59		1010.7	1017.7	17.7	.7	18.1	2.9	13	97		5	195	99
08025 BILBAO/SONDICA	4318N	00254W	42		1012.8	1017.4	19.0		17.9		10	49		2	134	80
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		986.9	1017.1	17.6	1.5	17.4	2.1	12	100	10	4	157	87

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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		1016.3	1016.8	19.5		18.1		12	175		5	168	90
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		974.4	1016.9	16.9		16.2		8	70		4	170	75
08044 PONTEVEDRA	4226N	00837W	108		1003.0	1015.7	18.1		16.7		13	86		4	219	85
08045 VIGO/PEINADOR	4214N	00838W	256		986.5	1016.5	17.8	.8	17.0	2.0	9	115	40	5		
08048 ORENSE	4220N	00752W	147		998.1	1015.2	20.7		16.5		10	125		5	209	90
08053 PONFERRADA	4234N	00636W	550		952.7	1014.8	20.1		14.9		10	127		6	257	95
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		912.6	1014.0	17.5		12.8		13	110		5	311	100
08075 BURGOS/VILLAFRIA	4221N	00338W	890		915.3	1014.4	16.5	1.5	13.7	1.3	10	42	0	3	253	92
08080 VITORIA	4253N	00243W	513		958.2	1016.8	17.5		17.1		9	55		4	202	100
08084 LOGRONO/AGONCILLO	4227N	00220W	363		973.9	1015.3	20.0	1.2	15.2	2.5	7	46	2	4	258	98
08085 PAMPLONA/NOAIN	4246N	00138W	459		964.0	1015.6	18.8		15.6		7	59		4	221	85
08130 ZAMORA	4131N	00544W	667		940.4	1015.0	20.2		13.7		12	63		5	287	90
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		920.0	1014.4	16.9		13.4		11	110		5	279	90
08141 VALLADOLID	4139N	00446W	735		931.9	1013.9	19.3	1.5	13.6	2.8	10	85	49	5	265	86
08148 SORIA	4146N	00228W	1082		894.8	1013.4	17.5		12.8		14	158		6	251	85
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		984.9	1014.2	22.9	1.8	14.9	1.6	2	11	-20	2	325	109
08202 SALAMANCA/MATACAN	4057N	00530W	794		925.3	1013.7	18.7	.9	13.8	1.2	9	47	13	4	275	90
08210 AVILA	4039N	00442W	1131		889.7	1013.1	17.6		11.6		9	44		4	278	95
08213 SEGOVIA	4057N	00407W	1006		902.7	1013.1	18.1		12.7		11	50		4	265	95
08215 NAVACERRADA	4047N	00401W	1894		814.0	1013.5	13.0		10.3		11	58		2	228	85
08219 MADRI-COLMENAR	4039N	00344W	1004		903.1	1012.3	19.6		13.5		5	39			284	
08221 MADRID/BARAJAS	4030N	00335W	633		948.0	1013.0	21.7	1.3	13.1	.3	8	35	9	4	293	99
08222 MADRID, RETIRO	4025N	00341W	667		938.7	1012.8	22.2	1.5	13.8	2.2	6	19	-7	3		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		936.7	1012.9	22.0		13.0		5	19		3	322	105
08224 MADRID/GETAFE	4018N	00343W	620		944.1	1012.7	22.5		13.4		5	12		2	296	95
08227 MADRID/TORREJON	4029N	00327W	612		944.8	1013.0	21.4		13.0		9	31		4	312	110
08231 CUENCA	4004N	00208W	946		908.6	1013.0	20.2		11.9		5	21		1	247	85
08235 TERUEL	4021N	00107W	902		913.7	1012.9	19.3		12.9		4	28		3	284	95
08261 CACERES	3928N	00620W	405		969.6	1013.8	22.0	.1	13.0	.9	4	10	-19	2	308	100
08272 TOLEDO	3953N	00403W	516		955.2	1012.8	22.7		12.7		4	29		4	317	100
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.1	1013.2	20.7	.7	12.9	.5	2	60	23	5	305	101
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1007.3	1014.4	23.1	1.4	16.0	-1.1	2	69	47	5	336	119
08285 VALENCIA	3929N	00023W	11				23.4				2	104		5	274	105
08286 CASTELLON	3957N	00004W	35		1009.5	1014.6	23.7		18.1		3	43		5	350	125
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.6	1014.6	22.9	.7	14.1	-.9	1	20	-3	3	277	88
08348 CIUDAD REAL	3859N	00355W	629		943.4	1013.1	22.7	1.9	12.2	-1.9	2	4	-24	1	305	98
08359 ALICANTE	3822N	00030W	82		1005.3	1014.8	23.3	1.2	17.6	-2	3	28	6	3	344	112
08360 ALICANTE/EL ALTET	3817N	00033W	43		1011.2	1014.7	23.5		17.1		3	24			345	
08383 HUELVA	3717N	00655W	20		1013.4	1015.7	21.6		16.5		4	22		4	333	105
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.3	1014.9	23.6		15.1		1	2		2	333	105
08397 MORON DE LA FRONTERA	3709N	00537W	88		1004.9	1015.1	22.4		16.5		0	0		2	314	100
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1003.8	1014.3	24.6	1.4	13.8	-1.4	1	3	-16	2	306	99
08417 JAEN	3747N	00348W	582		949.0	1013.6	22.7		13.2		2	15		4	315	95
08419 GRANADA/AEROPUERTO	3711N	00347W	570		949.5	1012.7	22.9		13.5		1	4		2	353	105
08420 GRANADA/BASE AEREA	3708N	00337W	692		936.3	1012.8	22.1		11.5		0	0		1	349	115
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1005.9	1014.5	24.5		15.4		3	49		5	332	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08430 MURCIA	3800N	00110W	62		1007.2	1014.3	24.9		15.0		3	22		5	353	120
08433 MURCIA/SAN JAVIER	3747N	00048W	5				22.8	1.8			3	10	-5	3	349	136
08449 ROTA	3639N	00621W	23		1013.6	1016.3	21.2		17.6		1	2			348	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1012.5	1015.8	21.7	-1	17.6	.5	2	5	-13	2	314	100
08452 CADIZ, OBS.	3632N	00617W	9		1015.6	1016.6	21.2		17.6		1	2		2		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1014.1	1014.9	23.8	1.8	16.1	.4	0	0	-13	2	350	111
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.8	1014.2	22.9	.6	18.3	.2	2	12	5	5	352	109
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1015.5	1016.1	21.2				0	0		1	330	100
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1018.0	1024.5	21.3		20.6		5	17		1	213	205
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1015.7	1024.9	20.4		17.3		4	2		0		
08535 LISBOA/GEOF	3843N	00909W	95		1005.0	1016.2	19.9	-3	17.5	1.8	4	18	-3	4	280	93
08570 CASTELO BRANCO	3950N	00729W	386		970.6	1015.0	20.6		14.7		4	13				
08575 BRAGANCA	4148N	00644W	692		936.8	1014.9	18.0	.3	13.0	.8	8	84	46	5		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1017.0	1017.4	15.5		14.2		2	11		0	195	85
10020 LIST/SYLT	5501N	00825E	29		1013.4	1016.6	16.3		13.6		6	28		2	216	90
10028 ST PETER-ORDING	5420N	00836E	11		1015.7	1017.1	16.6		13.9		4	27		1	213	95
10035 SCHLESWIG	5432N	00933E	48		1011.0	1016.7	16.7	2.1	13.9	1.2	6	55	-16	2	226	98
10046 KIEL-HOLTENAU	5423N	01009E	31		1013.3	1016.6	16.8		13.6		6	32			252	105
10055 WESTERMARKELSDORF	5432N	01104E	9		1015.4	1016.4	16.9		14.8		4	29			271	105
10091 ARKONA	5441N	01326E	42		1011.2	1016.1	16.7		14.6		2	24		1	327	120
10113 NORDERNEY	5343N	00709E	16		1016.0	1017.9	16.2		14.5		4	16		0	192	85
10129 BREMERHAVEN	5332N	00835E	11		1016.8	1017.4	17.5		14.7		11	53		2	187	90
10131 CUXHAVEN	5352N	00842E	12		1015.8	1017.3	17.1		14.7		8	27		1	189	85
10142 ITZEHOE	5359N	00934E	26		1013.9	1016.9	17.0		13.5		10	40			205	90
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1015.3	1017.0	17.6	2.1	13.8	.9	8	48	-26	2	205	93
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1014.8	1016.8	17.4		13.8		4	25			222	95
10161 BOLTENHAGEN	5400N	01112E	17		1014.6	1016.5	16.9		14.7		5	23		1	245	100
10162 SCHWERIN	5339N	01123E	68		1009.5	1016.5	18.1		13.3		4	25		1	227	100
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1014.8	1016.3	17.4	2.4	14.3	.9	4	40	-19	2	272	110
10180 BARTH	5420N	01243E	7		1015.8	1016.2	16.7		14.0		5	44			280	110
10184 GREIFSWALD	5406N	01324E	6		1015.6	1016.3	17.2		14.0		3	25			261	105
10193 UECKERMUENDE	5345N	01404E	2		1015.9	1016.1	17.9		14.4		2	7		0	281	115
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1018.0	1017.8	16.6		14.3		6	36			180	85
10224 BREMEN	5303N	00848E	5		1016.8	1017.4	18.1		13.8		5	23		1	201	100
10249 BOIZENBURG	5324N	01041E	46		1011.3	1016.7	18.1		13.5		4	24		0	214	90
10261 SEEHAUSEN	5254N	01144E	23		1013.9	1016.6	18.6		13.6		3	26			234	110
10264 MARNITZ	5319N	01156E	87		1006.2	1016.5	17.9		13.3		4	37		1	217	95
10270 NEURUPPIN	5254N	01249E	45		1011.1	1016.4	18.6		13.8		6	27		1	235	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.
10291 ANGERMUENDE	5302N	01400E	55		1009.7	1016.2	18.6		13.8		5	20		1	240	100
10305 LINGEN	5231N	00718E	26		1015.2	1018.0	18.1		14.9		7	21		0	184	95
10309 AHAUS	5204N	00656E	47		1012.5	1018.0	17.7		14.5		8	39			196	100
10312 BELM	5219N	00810E	104		1005.4	1017.6	17.3		14.9		9	27			187	95
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1011.6	1017.8	17.9		14.7		8	37			199	100
10321 DIEPHOLZ	5235N	00821E	43		1012.6	1017.7	17.8		14.1		8	25		1	192	100
10325 BAD SALZUFLEN	5206N	00845E	139		1001.5	1017.6	17.4		14.4		9	88		4	197	105
10338 HANNOVER	5228N	00941E	59		1010.2	1017.3	18.1	2.3	14.1	.8	7	21	-52	0	194	93
10348 BRAUNSCHWEIG	5218N	01027E	88		1007.4	1017.1	18.1		14.1		2	26		1	220	105
10359 GARDELEGEN	5231N	01124E	48		1011.3	1017.0	18.7		13.6		4	10		1	214	105
10361 MAGDEBURG	5206N	01135E	85		1006.8	1016.7	19.2		14.1		3	7		0	223	100
10365 GENTHIN	5223N	01210E	39		1012.3	1016.5	19.2		13.3		3	9		0	203	90
10379 POTSDAM	5223N	01304E	100		1004.6	1016.3	19.0	2.4	14.0	.9	7	33	-36	2	235	102
10382 BERLIN-TEGEL	5234N	01319E	37		1012.0	1016.3	19.4		13.2		5	33			216	95
10384 BERLIN-TEMPELHOF	5228N	01324E	50				19.6				4	34		1	226	100
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1010.3	1016.2	19.4		13.8		5	82			225	
10393 LINDENBERG	5213N	01407E	112		1003.8	1016.0	19.0	2.5	13.7	.9	6	47	-18	2	228	100
10396 MANSCHNOW	5233N	01433E	16		1014.4	1015.9	19.1		14.7		4	43			241	105
10400 DUESSELDORF	5118N	00646E	45		1013.2	1018.0	18.5		14.8		6	46			192	100
10410 ESSEN-BREDENEY	5124N	00658E	161		1000.3	1017.9	17.9	2.2	14.9	1.9	6	42	-55	1	196	108
10418 LUEDENSCHIED	5115N	00739E	392		972.4	1017.7	16.3		13.9		10	37			180	120
10424 WERL	5134N	00753E	86		1007.7	1017.9	17.8		14.4		8	64			202	105
10427 KAHLER ASTEN	5111N	00829E	859		919.8	1519 Y	13.6		12.4		10	40		1	169	100
10430 BAD LIPPSPRINGE	5147N	00850E	158		998.9	1017.5	17.5		14.7		7	52		1	181	95
10442 ALFELD	5157N	00948E	145		1000.4	1017.5	17.5		14.3		5	54			188	110
10444 GOETTINGEN	5130N	00957E	175				17.5				6	25		0	186	100
10449 LEINEFELDE	5124N	01019E	356		976.0	1017.1	17.0		13.5		5	23		0	191	95
10453 BROCKEN	5148N	01037E	1153		887.0	1507 Y	11.3		10.8		9	66		1	196	115
10460 ARTERN	5123N	01118E	166		997.4	1016.7	19.2		13.1		1	3		0	211	110
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1000.7	1016.6	19.0		13.7		6	29			221	110
10474 WITTENBERG	5153N	01239E	106		1004.0	1016.4	19.4		13.2		3	7		0	216	100
10480 OSCHATZ	5118N	01306E	152		998.9	1016.5	18.9		13.7		3	54			212	100
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		989.1	1016.2	18.5		14.1		6	49		2	215	105
10496 COTTBUS	5146N	01419E	70		1007.7	1015.8	19.2		13.9		7	87		4	222	100
10499 GOERLITZ	5110N	01457E	240		988.0	1015.9	18.3	2.5	14.4	1.2	7	27	-43	1	212	101
10505 AACHEN-ORSBACH	5046N	00710E	233		990.9	1018.1	17.0		15.2		5	34			190	100
10506 NUERBURG-BARWEILER	5022N	00652E	488		961.4	1017.9	16.0		13.6		8	91			185	100
10513 KOELN/BONN	5052N	00710E	100		1006.1	1017.8	18.4		15.2		7	78		3	200	110
10519 BONN-ROLEBER	5044N	00712E	162		998.9	1017.7	18.1		15.1		7	57			207	110
10520 ANDERNACH	5025N	00725E	77		1008.5	1017.5	19.2		15.1		5	98			215	125
10526 BAD MARIENBERG	5040N	00758E	555		954.5	1017.3	16.1		13.7		9	37			193	105
10532 GIESSEN	5035N	00842E	195		993.2	1017.0	18.2		14.3		2	51		3	223	115
10537 NEU ULRICHSTEIN	5045N	00901E	352		976.4	1017.3	17.0		14.0		5	30			217	
10542 BAD HERSFELD	5051N	00944E	273		985.6	1017.1	18.1		13.8		3	12		0	194	100
10544 WASSERKUPPE	5030N	00957E	925		912.3	1519 Y	14.2		12.2		4	16		0	192	100
10548 MEININGEN	5034N	01023E	453		964.7	1016.9	17.2		13.6		6	91			211	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		979.5	1016.9	17.7		13.7		2	5		0	205	100
10557 NEUHAUS A.R.	5030N	01108E	851		920.2	1518 Y	14.5		12.4		6	21			168	90
10564 SCHLEIZ	5034N	01148E	502		958.9	1016.7	16.7		13.5		5	27			195	105
10567 GERA-LEUMNITZ	5053N	01208E	312		980.6	1016.6	17.9		13.5		6	17		0	185	95
10577 CHEMNITZ	5048N	01252E	420		968.3	1016.5	17.2		13.7		8	52		1	194	100
10578 FICHTELBERG	5026N	01257E	1215		881.0	1514 Y	11.8	2.3	11.7	1.9	9	85	-24	2	170	94
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		916.9	1512 Y	14.0		12.3		7	47			172	95
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		979.1	1016.1	17.7		13.7		6	35			202	100
10609 TRIER-PETRISBERG	4945N	00640E	273		985.8	1017.6	18.2	2.5	14.7	1.9	8	43	-30	2	230	112
10616 HAHN	4957N	00716E	503		959.5	1017.5	16.5		14.1		4	19			221	110
10628 GEISENHEIM	4959N	00757E	123		1004.1	1017.2	20.0	3.0	14.9	1.9	4	67	8	4	240	117
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		923.2	1521 Y	14.8		12.7		4	38		1	205	110
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1004.8	1017.0	20.5		13.9		3	19		1	251	120
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		964.4	1016.7	17.8		14.5		3	35			213	105
10655 WUERZBURG	4946N	00958E	272		985.4	1016.9	19.6		14.1		2	27		0	238	115
10658 BAD KISSINGEN	5014N	01005E	282		984.1	1016.8	18.6		14.0		6	54		2	237	120
10675 BAMBERG	4953N	01055E	243		988.3	1016.3	18.8		14.3		3	46		2	219	105
10685 HOF	5019N	01153E	568		951.5	1016.5	16.5		12.9		7	29		1	188	95
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623				16.1				5	25			217	110
10688 WEIDEN	4940N	01211E	439		965.9	1016.2	17.9		13.3		4	70		3	215	110
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		980.1	1017.2	18.2		14.8		6	61		2	253	120
10724 WEINBIET	4923N	00807E	557		953.0	1016.9	17.5		14.0		4	25			224	120
10729 MANNHEIM	4931N	00833E	100		1005.2	1016.8	20.3		15.3		4	41		1	250	115
10731 RHEINSTETTEN	4858N	00819E	118		1003.1	1016.8	20.0		15.4		7	48			258	120
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		971.3	1016.3	18.8		14.5		5	96		3	254	125
10742 OEHRINGEN	4913N	00931E	277		984.8	1016.6	19.4		14.8		6	53		2	240	115
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		960.3	1016.7	17.0		13.8		6	95			209	
10761 WEISSENBURG	4901N	01058E	424		965.6	1016.3	17.7		14.5		5	57		1	239	115
10763 NUERNBERG	4930N	01103E	319		979.5	1016.3	19.0	2.4	13.8	1.2	3	18	-57	0	246	112
10776 REGENSBURG	4903N	01206E	371		973.2	1015.7	19.1		14.4		6	49		1	222	105
10788 STRAUBING	4850N	01234E	360		974.3	1016.5	19.0		14.3		7	92			238	115
10791 GROSSER ARBER	4907N	01308E	1446		856.9	1513 Y	11.2		11.1		13	86			157	85
10803 FREIBURG	4800N	00751E	300		989.0	1016.5	19.2		15.6		3	13		0	268	120
10805 LAHR	4822N	00750E	157		998.4	1016.7	19.8		16.1		4	26		0	289	130
10815 FREUDENSTADT	4827N	00825E	801		926.0	1523 Y	16.0		13.3		5	69		1	241	115
10836 STOETTEN	4840N	00952E	737		932.7	1016.4	16.4		13.7		5	66		1	220	100
10852 AUGSBURG	4826N	01056E	477		961.5	1016.3	17.4		14.5		6	84		2	227	105
10863 WEIHENSTEPHAN	4824N	01142E	479		961.1	1016.0	17.8		14.6		7	108		3	245	115
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		964.6	1016.0	17.8	2.4	14.0	1.7	8	116	7	3	258	123
10875 MUEHLDORF	4817N	01230E	410		969.0	1015.8	18.1		14.4		9	149		4	234	110
10895 FUERSTENZELL	4833N	01321E	480		960.5	1015.5	18.3		14.7		10	99			224	105
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		852.6	1521 Y	11.1		11.3		9	148		2	193	110
10929 KONSTANZ	4741N	00911E	447		965.0	1015.8	19.7	3.4	14.4	1.1	6	62	-43	1	295	135
10946 KEMPTEN	4743N	01020E	705		936.3	1016.0	16.8		13.3		8	100		1	232	120
10948 OBERSTDORF	4724N	01017E	812		924.9	1519 Y	15.7		13.3		11	120		1	215	125
10961 ZUGSPITZE	4725N	01059E	2962		713.4	3113 Z	2.1	2.2	6.3	.7	14	143	-42	2	162	106

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE			TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	Y	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10962 HOHENPEISSENBERG	4748N	01101E	986		905.6	1520	Y	15.4	2.7	12.7	1.6	9	107	-61	1	232	117
AUSTRIA																	
11012 KREMSMUENSTER	4803N	01408E	389		970.6	1015.3		19.4		14.4		12	202		5	211	100
11035 WIEN/HOHE WARTE	4815N	01622E	200		990.1	1014.1		21.3		15.3	1.5	6	46	-28	2	223	100
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		947.5	1014.6		18.3		13.8		11	111		4	221	115
11146 SONNBLICK	4703N	01257E	3111		699.7	3111	Z	1.6		6.5	1.0	18	98	-152	2	126	89
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		964.5	1015.3		18.5		14.7	1.8	16	357	203	5	216	110
11155 FEUERKOGEL	4749N	01343E	1621		839.2	1514	Y	11.0		11.4		17	330		5	150	90
11212 VILLACHERALPE	4636N	01340E	2160		786.2	1497	Y	8.7		9.9		11	72		2	209	110
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		959.7	1013.7		19.3		14.7	1.6	13	92	-17	3	267	119
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		972.2	1013.6		19.3		16.0	1.7	12	131	12	4	221	104
CZECH REPUBLIC																	
11423 PRIMDA	4940N	01240E	748		931.2			16.0		12.9		6	67		3	188	90
11464 MILESOVKA	5033N	01356E	836		921.4			15.5		13.2		6	31		1	215	100
11487 KOCELOVCE	4928N	01350E	522		956.1	1016.1		17.2		14.1		10	72		3	201	90
11518 PRAHA/RUZYNE	5006N	01415E	380		973.7	1015.9		17.9	2.3	14.1	1.3	8	105	33	5	230	106
11520 PRAHA-LIBUS	5001N	01427E	303		980.5	1015.7		18.8		14.0		10	152		5	223	105
11603 LIBEREC	5046N	01501E	405		969.5	1016.0		16.8		12.8		9	68		2	179	100
11659 PRIBYSLAV	4935N	01546E	536		953.9	1015.5		16.5		14.4		11	60		1	184	90
11723 BRNO/TURANY	4909N	01642E	246		986.0	1014.4		20.1	3.1	14.4	1.1	9	34	-38	1	194	88
11782 OSTRAVA/MOSNOV	4941N	01807E	260		984.8	1015.0		18.4	2.0	15.4	1.8	15	108	4	3	169	83
11787 LYSA HORA	4933N	01827E	1327		868.3	1508	Y	11.9		12.2		17	198		4	114	70
SLOVAKIA																	
11826 PIESTANY	4837N	01750E	164		994.8	1013.9		20.2		16.3		9	109		4	228	100
11858 HURBANOVO	4752N	01812E	124		999.1	1013.6		20.8	2.1	16.5	1.9	12	133	73	6	242	102
11903 SLIAC	4839N	01909E	315		977.2	1017.6		16.7	.1	15.0	1.6	17	618	533		189	91
11934 POPRAD/TATRY	4904N	02015E	696		934.8			15.9	1.8	13.7	1.9	15	135	46	5	174	87
11968 KOSICE	4840N	02113E	231		986.3	1013.1		19.9		15.7		10	102		4	188	85
POLAND																	
12120 LEBA	5445N	01732E	6		1015.2	1015.6		16.5		14.3		4	21		1	339	
12160 ELBLAG	5410N	01926E	43		993.5	1015.4		16.8		12.8		6	49		2	307	140
12205 SZCZECIN	5324N	01437E	7		1015.2	1016.1		18.4	2.0	13.8	.2	3	15	-42	1	254	120
12295 BIALYSTOK	5306N	02310E	151		996.5	1014.4		18.0	1.9	12.3	-1.2	6	22	-52	0	277	125
12330 POZNAN	5225N	01651E	84		1005.1	1015.5		19.4	2.7	12.6	-3	5	23	-37	1	272	127
12375 WARSZAWA-OKECIE	5210N	02058E	106		1002.1	1014.6		19.7	3.0	13.4	-1	4	22	-49	0	216	110
12385 SIEDLCE	5215N	02215E	155		996.1	1014.5		18.1		13.4		7	75		3	294	
12424 WROCLAW II	5106N	01653E	124		1001.2	1015.5		19.5	3.0	14.1	.3	5	52	-28	1	238	123
12497 WLODAWA	5133N	02332E	179		993.0	1014.1		18.8		13.2		5	16		1	284	120
12566 KRAKOW	5005N	01948E	237		986.5	1014.7		18.8	2.6	15.0	1.3	10	72	-25	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.
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		996.7	1013.0	21.5	2.5	16.9	2.6	9	87	24	5	245	99
12882 DEBRECEN	4729N	02136E	109		999.6	1012.2	20.9	2.2	16.8	1.7	13	79	-1	3	268	107
12925 NAGYKANIZSA	4627N	01658E	141		997.5	1013.9	19.9		17.3		13	85		3		
12942 PECS/POGANY	4600N	01814E	203		989.8	1013.2	20.7	2.1	16.8	2.3	13	134	50	5	245	95
12982 SZEGED	4615N	02006E	83		1002.7	1012.4	21.0	1.8	18.7	3.6	13	141	69	5	252	99
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1002.5	1012.4	21.4		18.4		8	163		5	228	90
13274 BEOGRAD	4448N	02028E	132		996.8	1012.0	22.1	2.1	18.3	3.1	11	122	32	4		
13388 NIS	4320N	02154E	202		988.7	1012.3	21.2		17.9		11	72		4	200	80
13463 PODGORICA-GRAD	4226N	01917E	50		1005.8	1011.4	25.4		17.5		6	46		2	252	90
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		752.8	3106 Z	5.3		7.8		15	206		3	145	90
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		979.6	1013.7	20.9		16.1		9	84		1	243	110
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		994.6	1013.3	22.3		16.4		8	67		1	218	100
14445 SPLIT/MARJAN	4331N	01626E	128		996.4	1011.0	24.6		16.4		5	51		3	303	100
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		995.5	1013.5	20.9		18.0		16	101		3	227	100
14557 TUZLA	4433N	01842E	307		978.8	1013.6	21.6		17.7		14	110		3	162	80
14648 MOSTAR	4321N	01748E	108		1000.2	1011.6	23.4		19.4		9	97		5	261	100
14652 BJELASNICA	4343N	01816E	2070		795.1	1496 Y	8.4		10.0		19	175		5	118	65
14654 SARAJEVO-BJELAVE	4352N	01826E	638		941.7	1013.0	17.9	.9	15.1	2.2	13	132	41	5	162	78
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		970.4	1011.3	18.9		16.3		15	183		5	176	80
15085 BISTRITA	4709N	02431E	367		969.6	1012.1	19.5	2.5	16.9	2.5	15	157	60	5	215	93
15090 IASI	4710N	02738E	104		1003.7	1012.5	21.3	2.1	17.4	2.0	9	167	66	5	214	84
15120 CLUJ-NAPOCA	4647N	02334E	414		965.2	1012.7	18.8	2.2	17.7	3.5	19	173	78	5	195	82
15247 TIMISOARA	4546N	02115E	88		1001.6	1011.7	21.3	1.9	18.0	2.3	10	80	4	3	197	75
15260 SIBIU	4548N	02409E	444		961.2	1012.3	19.4	2.3	16.3	1.4	13	233	134	6	172	81
15280 VARFU OMU	4527N	02527E	2509		752.5	3095 Z	5.8	2.5	8.6	1.4	22	324	184	6	98	75
15292 CARANSEBES	4525N	02215E	242		984.3	1012.5	19.8		17.9		13	160		5	188	80
15310 GALATI	4529N	02802E	71		1003.4	1011.6	22.9	2.7	17.2	1.2	10	51	-17	2	222	78
15350 BUZAU	4509N	02649E	97		1000.5	1011.9	22.7		17.5		13	120		5	257	95
15360 SULINA	4510N	02944E	9		1009.8	1011.1	22.2	2.1	20.6	1.7	5	27	-2	3	311	110
15420 BUCURESTI BANEASA	4430N	02608E	91		1000.6	1011.2	21.8	1.6	18.2	1.9	14	164	87	5	210	79

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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.
15450 CRAIOVA	4419N	02352E	195		988.9	1011.3	21.6	1.8	17.7	1.3	10	135	61	5	237	87
15480 CONSTANTA	4413N	02839E	14		1009.6	1011.3	22.2	2.2	19.1	1.4	4	41	1	3	275	98
BULGARIA																
15502 VIDIN	4359N	02251E	595		1006.9	1010.7	21.7		19.5		12	113		5	245	90
15552 VARNA	4312N	02757E	43		1006.2	1010.7	21.8	1.8	19.4	2.1	5	122	76	6	283	118
15614 SOFIA (OBSERV.)	4239N	02323E	595		944.1	1011.4	18.7	.7	15.4	1.9	18	162	87	5	172	71
15730 KURDJALI	4139N	02523E	331		972.9	1010.5	20.6		19.4		12	147		5	256	95
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		854.9	1509 Y	14.2		10.2		7	23	-40	1		
16022 PAGANELLA	4609N	01102E	2129		788.7	1506 Y	9.0		8.5		9	42	-44	1	256	
16033 DOBBIACO	4644N	01213E	1226		879.5	1515 Y			10.7		0	0	-92	0		
16052 PIAN ROSA	4554N	00742E	3488		669.8	3132 Z		1.3	4.1		0	0		0		
16061 BRIC DELLA CROCE	4502N	00743E	710		933.2		19.4		17.6		7	26	-56	1	229	127
16088 BRESCIA/GHEDI	4525N	01017E	97		1002.1	1013.0	23.1		15.6		7	53	-22	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1008.3	1013.0	23.9		20.4		10	70	-38	2		
16110 TRIESTE	4539N	01345E	4		1012.6	1013.0	23.2		18.6		8	77	-24	2	259	107
16134 MONTE CIMONE	4411N	01042E	2173		785.3	1512 Y	10.0		9.1		0	0	-59	0	124	71
16148 CERVIA	4413N	01218E	10		1011.9	1013.0	22.2		19.0		4	70	24	5	302	
16153 CAPO MELE	4357N	00811E	221		988.4	1014.0	22.2		19.7		5	40	8	4	264	105
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.2	1014.0	21.4		18.8		3	12	-31	0	299	112
16179 FRONTONE	4331N	01244E	574		947.0		20.3		13.3		8	70	-18	3		
16206 GROSSETO	4244N	01103E	7		1012.3	1013.0	21.9		19.0		4	34	7	4		
16224 VIGNA DI VALLE	4205N	01213E	266		982.5	1013.0	22.3		16.1		0	0	-40	0	300	106
16245 PRATICA DI MARE	4139N	01227E	21		1010.3	1013.0	22.9		21.2		4	11	-17	2		
16252 CAMPOBASSO	4134N	01439E	807		922.6		19.1		17.4		7	84	49	5	263	111
16253 GRAZZANISE	4103N	01404E	10		1011.5	1013.0	24.0		21.6		6	49	21	5	271	95
16258 MONTE S. ANGELO	4142N	01557E	848		915.5		17.5		13.6		10	114	68	5		
16280 PONZA	4055N	01257E	185		990.4	1012.0	23.0		24.3		5	16	3	3	289	
16310 CAPO PALINURO	4001N	01516E	185		991.6	1013.0	23.0		22.3		0	0	-22	1	295	101
16325 MARINA DI GINOSA	4026N	01653E	12		1010.0	1011.0	24.3		20.5		10	47	26	5		
16344 MONTE SCURO	3920N	01624E	1677		830.6	1484 Y	12.8		11.8		9	54	17	4	214	
16360 S. MARIA DI LEUCA	3949N	01821E	112		997.3	1010.0	22.5		21.0		6	145	127	6	274	
16420 MESSINA	3812N	01533E	54		1006.0	1012.0	23.2		20.3		10	223	210	6	265	90
16429 TRAPANI BIRGI	3755N	01230E	9		1012.2	1013.0	23.0		20.0		2	15	11	5	298	97
16450 ENNA	3734N	01417E	1001		899.4	1486 Y			9.2		10	108		6		
16459 CATANIA SIGONELLA	3724N	01455E	29		1009.2	1013.0	24.7		21.9		5	33	27	5		
16480 COZZO SPADARO	3641N	01508E	51		1005.2	1011.1	23.3		23.1		2	17	-9	5	296	
16522 CAPO CACCIA	4034N	00810E	204		990.9	1014.0	21.9		21.1		4	25		5	293	100
16546 DECIMOMANNU	3921N	00858E	24		1010.8	1014.0	22.5		22.1		1	19	8	5		
16550 CAPO BELLAVISTA	3955N	00942E	150		995.7	1013.0	23.5		17.9		4	13	2	4	276	
MALTA																

SURFACE

JUNE 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16597 LUQA	3551N	01429E	91		1002.5	1013.1	23.9	.9	19.7	.6	2	46	43	0	324	
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1010.0	1010.0	25.3	1.1	15.9	-.8	8	79	48	5	246	83
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1009.6	1010.0	25.3	1.5	22.6	4.3	6	79	65	6	276	85
16648 LARISSA (AIRPORT)	3938N	02225E	74		1001.7	1009.8	25.4	.5	15.2	.1	10	68	45	5	232	76
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1004.7	1009.6	26.7	1.7	16.0	-1.1	5	32	26	5	319	95
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1010.0	1010.6	25.6	1.5	23.1	4.4	7	80	73	6	320	90
16723 SAMOS (AIRPORT)	3742N	02655E	7		1007.3	1008.6	26.3	1.1	20.5	4.0	4	12	10			
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1009.7	1010.2	24.7	.6	17.5	.3	8	80	74	6	308	129
16746 SOUDA (AIRPORT)	3529N	02407E	151		992.5	1009.6	25.5	1.1	20.4	4.9	0	0	-4	0	329	96
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1005.4	1010.0	25.6	1.3	22.4	5.1	2	15	12	5	346	99
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		994.3	1009.9	21.3	1.7	17.8	1.9	7	33	-27	0	300	105
17026 SINOP	4202N	03510E	32		1005.6	1009.3	21.8		20.2		1	4		0	247	90
17030 SAMSUN	4117N	03618E	4		1010.0	1010.4	22.9	2.9	18.0	-.1	6	30	-15	0	256	115
17034 GIRE SUN	4055N	03823E	37		1006.4	1010.8	23.1	3.2	18.6	.6	11	48	-30	0		
17040 RIZE	4102N	04031E	9		1009.4	1009.7	23.8	3.9	23.1	5.2	9	65	-63	0	209	105
17045 ARTVIN	4111N	04149E	628		939.7	1008.1	21.1		15.6		15	43		0	226	110
17050 EDIRNE	4140N	02634E	51		1003.9	1009.7	23.2	1.2	16.6	1.1	10	103	62	0	263	90
17056 TEKIRDAG	4059N	02733E	3		1010.2	1010.6	22.3		18.9		5	75		0	213	85
17064 ISTANBUL BOLGE (KARTAL)	4054N	02909E	99		1007.5	1009.6	23.7		18.3		5	37		0		
17069 ADAPAZARI	4047N	03025E	30		1005.7	1009.1	23.2		20.2		9	60		0	240	95
17070 BOLU	4044N	03136E	743		926.5	1009.5	18.2		14.3		10	111		0		
17074 KASTAMONU	4122N	03347E	800		920.1	1009.0	18.5	1.3	14.4	2.0	11	68	4	0	225	80
17080 CANKIRI	4036N	03337E	751		924.4	1007.7	21.4		13.7		7	84		0	304	105
17084 CORUM	4033N	03457E	776		922.3	1008.2	20.4	2.3	13.7	1.9	5	27	-23	0	282	105
17086 TOKAT	4018N	03634E	608		940.1	1008.1	22.1		13.3		7	42		0	227	90
17088 GUMUSHANE	4028N	03928E	1219		877.6	1009.0	18.7		12.1		12	90		0	222	80
17090 SIVAS	3945N	03701E	1285		869.2	1008.1	19.1	2.2	11.3	.9	7	35	0	0	297	95
17092 ERZINCAN	3942N	03931E	1154		875.8	1005.8	20.9	1.4	10.8	-.6	6	33	0	0	255	80
17096 ERZURUM	3957N	04110E	1758		822.6	1008.0	14.7	-.2	11.9	2.2	15	77	29	0	254	80
17098 KARS	4033N	04305E	1795		821.4	1008.5	15.0	1.6	10.5	.1	18	148	73	0	270	95
17099 AGRI	3944N	04303E	1632		833.9	1007.4	17.0		11.7		10	72		0	260	80
17112 CANAKKALE	4008N	02624E	6		1008.9	1009.5	23.3	1.3	17.4	-.9	4	19	-2	0	275	80
17116 BURSA	4011N	02904E	100		997.4	1008.9	23.5	1.6	19.3	3.5	7	60	31	0	249	80
17130 ANKARA/CENTRAL	3957N	03253E	891		910.1	1007.5	21.4	1.8	12.3	.9	10	45	8	0	254	80
17140 YOZGAT	3949N	03448E	1298		867.6	1007.3	18.5		11.3		7	39		0	279	100
17150 BALIKESIR	3937N	02755E	103		998.2	1010.1	22.9	.5	17.8	2.3	7	69	48	1	265	80
17155 KUTAHYA	3925N	02958E	969		902.2	1008.3	19.4		14.8		11	108		0	258	95
17160 KIRSEHIR	3909N	03410E	1007		896.9	1005.9	21.5		12.4		9	26		0	321	95
17170 VAN	3827N	04319E	1669		830.8	1005.2	19.6	2.0	9.7	-.5	5	17	-4	0	360	105
17188 USAK	3841N	02924E	919		907.1	1007.8	20.2	.4	12.9	-.1	9	55	31	0		
17190 AFYON	3845N	03032E	1034		895.2	1008.0	19.2	.5	1.2	-10.2	8	80	44	0	143	45

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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.
17193 NEVSEHIR	3837N	03442E	1260		872.9	1007.7	20.3		1.1		8	46		0	300	95
17199 MALATYA/BOLGE	3821N	03819E	948		902.5	1004.6	24.3		11.7		7	51		1	292	80
17202 ELAZIG	3836N	03917E	902		898.1	1004.4	23.7		10.9		8	44		1	334	95
17203 BINGOL	3852N	04030E	1177		882.8	1008.7	22.6		11.8		8	33		0	240	100
17204 MUS	3844N	04131E	1320		865.8	1006.5	20.5		10.5		8	49		0	267	75
17210 SIIRT	3755N	04157E	896		907.4	1002.8	27.5	1.9	10.4	-3	1	3	-5	1	336	90
17220 IZMIR/GUZELYALI	3826N	02710E	29		1005.1	1008.4	26.3	1.1	16.7	-2	3	13	4	1	310	90
17234 AYDIN	3751N	02751E	56		1001.5	1007.8	25.8		17.6		3	28		2	234	70
17237 DENIZLI	3747N	02905E	425		959.9	1007.3	24.3		14.8		8	154		2	282	85
17240 ISPARTA	3745N	03033E	997		899.6	1008.4	20.0	.3	13.4	2.0	11	69	38	0	227	70
17244 KONYA	3758N	03233E	1032		895.6	1007.3	21.1	1.1	12.0	.6	10	98	76	1		
17250 NIGDE	3758N	03441E	1210		877.1	1006.9	20.7	1.9	10.4	-1	10	42	18	0	233	70
17255 KAHRAMANMARAS	3736N	03656E	572		942.4	1005.3	25.4	.8	14.7	.4	5	33	25	2	285	90
17260 GAZIANTEP	3705N	03722E	705		912.3	1004.6	24.5		12.1		4	27		2	276	75
17265 ADIYAMAN	3745N	03817E	672		931.2	1004.1	26.9		12.3		5	41		2	265	70
17270 SANLIURFA	3708N	03846E	549		943.8	1003.6	28.6	.9	1.3	-9.9	4	10	7	2	354	95
17280 DIYARBAKIR	3753N	04012E	687		929.5	1002.7	26.6	.4	12.1	-3	2	14	8	1	330	90
17282 BATMAN	3753N	04107E	545		936.6	1003.0	26.8		11.9		2	8		1	260	75
17285 HAKKARI	3734N	04346E	1728		824.6	1002.3	21.2	1.2	8.7	-8	4	14	-3	1	347	100
17292 MUGLA	3713N	02822E	646		936.1	1007.7	22.2	-2	14.7	2.1	5	87	63	1	249	75
17300 ANTALYA	3652N	03044E	64		1002.3	1007.6	25.5	.5	2.1	-16.7	2	25	17	2		
17340 MERSIN	3648N	03438E	3		1007.3	1008.0	26.7	2.0	21.8	-2.1	3	16	9	1	284	95
17351 ADANA/BOLGE	3659N	03521E	27		1005.0	1007.6	26.5		22.9		4	26		1	280	85
17370 ISKENDERUN	3635N	03610E	4		1008.1	1008.5	26.8		2.4		10	86		1	281	90
17375 FINIKE	3618N	03009E	2		1006.9	1007.1	26.3		20.6		1	22		2	312	85
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1008.0	1008.3	26.1	2.1	22.7		0	0	-1		348	94
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1001.1	1007.2	9.3	.1	8.2	.2	17	79	25	5	216	95
22165 KANIN NOS	6839N	04318E	49		1001.1	1007.1	5.6	1.3	7.4	.2	14	23	-6	3	121	61
22217 KANDALAKSHA	6709N	03221E	25		1004.2	1007.2	10.9	.0	9.0	-1	10	87	36	5	212	78
22235 KRASNOSCEL'E	6721N	03703E	156		988.2	1007.1	9.7		8.4		9	84			185	75
22471 MEZEN'	6552N	04413E	19		1004.5	1006.8	10.7		8.9		9	87		6	259	95
22520 KEM'-PORT	6459N	03448E	8		1006.5	1007.4	11.5		9.2		9	104		5	223	75
22550 ARHANGEL'SK	6433N	04035E	4		1006.3	1007.3	12.1	-4	10.0	.0	13	80	26	5	262	88
22619 PADANY	6316N	03325E	128		992.7	1008.0	12.6		9.9		9	56		4	222	
22641 ONEGA	6354N	03807E	13		1006.3	1007.8	12.7	-5	9.9	-3	10	100	46	5	268	88
22676 SURA	6335N	04538E	62		999.0	1006.4	12.1		10.2		13	96		5		
22768 SHENKURSK	6206N	04254E	45		1002.7	1007.6	14.0		10.2		11	61		4	290	105
22802 SORTAVALA	6143N	03043E	19		1007.2	1009.4	13.8	-1	9.4	-1.4	8	45	-4	3	289	96
22820 PETROZAVODSK	6149N	03416E	110		996.0	1009.0	13.6	.1	10.2	-4	11	37	-22	2	247	88
22837 VYTEGRA	6101N	03627E	56		1002.7	1009.4	13.9	-2	10.4	-8	12	68	6	4	245	83
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1010.2	1010.9	16.2	.6	10.6	-1.2	6	25	-32	1	240	87

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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.
26157 GDOV	5844N	02750E	40		1007.4	1012.2	15.4		11.2		7	50				
26275 STARAYA RUSSA	5801N	03119E	25		1009.3	1012.2	15.4		11.8		10	36			285	100
26359 PUSKINSKIE GORY	5701N	02854E	108		1001.0	1013.0	15.5		11.6		6	33				
26781 SMOLENSK	5445N	03204E	239		985.4	1013.3	15.4	-2	11.9	-1.2	9	99	18		268	99
26997 TRUBCHEVSK	5235N	03346E	178		992.5	1013.3	18.2		12.5		5	21		1		
27037 VOLOGDA	5919N	03955E	130		994.6	1010.0	14.4	-4	10.6	-1.5	8	43	-23	2	287	104
27051 TOT'MA	5953N	04245E	134		992.7	1008.6	14.2	-1	10.4	-1.0	11	68	-5	3	272	97
27333 KOSTROMA	5744N	04047E	126		995.8	1010.8	15.2	-6	11.6	-8	8	36	-28	2	289	99
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		992.1	1010.6	16.4		11.6		9	40		2	366	130
27595 KAZAN'	5536N	04917E	116		996.1	1010.1	16.9	-5	11.0	-1.7	9	35	-35	2	328	112
27612 MOSKVA	5550N	03737E	156		994.0	1012.3	17.3	.7	11.0	-1.8	8	56	-19			
27648 ELAT'MA	5457N	04146E	136		996.2	1012.2	16.6	-1	11.0	-2.2	5	18	-39	1	325	113
27675 PORETSKOE	5511N	04620E	136		994.9	1011.0	16.1		11.2		10	49		2	323	120
27707 SUHINICHI	5406N	03521E	238		985.5	1013.3	16.3		11.8		8	38				
27823 PAVELETS	5347N	03915E	209		988.5	1012.9	17.3	.5	10.2	-2.7	3	20	-44	1	333	120
27857 ZAMETCHINO	5329N	04238E	131		997.4	1012.8	17.5		12.0		5	21		1	327	115
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1006.0	1011.7	18.2		11.2		2	4		1	359	120
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		986.9	1013.3	18.3				5	33		2	334	
34123 VORONEZ	5142N	03913E	149		995.5	1012.9	19.0		11.8		7	35		2		
34152 BALASHOV	5133N	04309E	159		994.4	1013.0	19.0		12.0		2	6		0		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		989.2	1012.6	18.6		10.9		4	21		2	365	125
34186 ERSHOV	5122N	04818E	111		998.9	1011.9	19.9		10.0		2	3		0	361	115
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1007.9	1012.1	24.0		7.9			2		0		
34720 TAGANROG	4712N	03854E	32		1007.5	1011.2	23.9		12.5		3	79			366	75
34740 GIGANT	4631N	04121E	79		1001.7	1010.6	24.2		10.3			2		0	389	135
34866 YASHKUL'	4611N	04521E	-7		1011.7	1010.9	25.5	2.7	8.4	-6.0		0099	0068	0		
34880 ASTRAHAN'	4617N	04759E	-21		1013.9	1011.5	23.8	1.0	11.5	-3.6	2	4	-16	1		
34949 STAVROPOL'	4507N	04205E	452		959.3	1010.2	22.5		11.3		0	0		0	367	130
37001 ANAPA	4453N	03717E	32		1006.4	1010.3	23.1		18.7		1	4		0	341	110
37061 BUDENNOVSK	4447N	04408E	136		994.8	1010.3	24.8		11.1		2	13			371	
37107 KRASNAYA POLYANA	4341N	04012E	569		946.2	1009.8	20.3		17.4		12	83		1	271	130
37126 SHADZHATMAZ	4344N	04240E	2056		797.7	1049.0	11.2		10.7		12	96		4	229	
37228 VLADIKAVKAZ	4303N	04439E	703		931.8	1010.0	20.2		14.4		7	63			246	
37470 DERBENT	4204N	04818E	-18		1012.5	1010.5	23.4		17.4		3	13			403	170
37472 MAHACHKALA	4250N	04733E	32		1012.4	1010.3	22.6	.8	17.8	.3	3	22	-3	3	312	112
37663 AHTY	4128N	04745E	1015		898.5	1046.7	18.5		13.1		7	49		2	259	100
ARMENIA																
37682 AMASIA	4047N	04350E	1876		812.6	1497 Y	14.2		15.4		18	201		6	289	100
37717 SEVAN OZERO	4034N	04500E	1917		807.9	1481 Y	14.6		12.7		13	110		5	295	100
37781 ARAGAC H/M	4029N	04411E	3223		690.5	3123 Z	5.9		8.5		11	74		3	178	60
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		886.8	1473 Y	23.0	1.1	14.6	2.0	7	34	14	3	307	103
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		939.3	1011.0	22.3	1.9	14.9	-5	7	69	-16			

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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.
37735 GANDJA	4043N	04625E	311		974.4	1009.5	24.3	2.4	16.6	1.6	7	17	-29		270	
37747 EVLAKH AIRPORT	4037N	04709E	15		1008.1	1009.8	25.6	1.2	15.3	-6	5	27	-18		115	44
37860 MASHTAGA	4032N	05000E	28		1089.8	1012.2	24.0	3.3	16.6	-1		0000	-5	0	107	36
37936 NAXCIVAN	3912N	04525E	885		910.7	1006.8	23.7	1.3	14.0	2.2	5	17	-13			
37989 ASTARA	3827N	04853E	-22		1013.1	1010.6	23.5	2.3	21.0	.7	6	25	-10		333	124
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		997.7	1013.3	16.0		11.8		9	50		3	319	
26666 VITEBSK	5510N	03013E	176		992.6	1013.2	16.6	.6	11.9	-1.0	11	55	-24	2		
26825 GRODNO	5336N	02403E	134		996.4	1013.8	18.3		11.9		4	13		0		
26850 MINSK	5356N	02738E	231		987.7	1014.0	17.7	1.6	11.9	-6	10	47	-36	2	303	116
26863 MOGILEV	5357N	03004E	192		990.8	1013.3	16.6	.4	12.8	-2	8	122	41	5		
26941 BARANOVICHI	5307N	02600E	193		991.3	1013.9	18.2		11.6		4	19		0		
26951 SLUTSK	5302N	02733E	162		994.9	1013.9	17.5		12.9		6	26		0		
33008 BREST	5207N	02341E	146		997.4	1014.4	19.4	2.6	12.8	-4	8	66	-6	3	295	119
33019 PINSK	5207N	02607E	142		997.2	1013.7	19.0		13.3		8	34		1	276	105
33036 MOZYR	5157N	02910E	190		991.3	1013.3	18.8		13.2		8	89		4		
33038 VASILEVICHI	5215N	02950E	142		996.9	1013.5	18.0	.9	12.9	-6	9	88	9	3	305	113
33041 GOMEL	5224N	03057E	126		998.2	1013.0	19.2	1.8	12.8	-5	6	67	-17	3	310	117
ESTONIA																
26038 TALLINN	5923N	02435E	34		1008.0	1012.0	14.9	.4	10.7	-1.0	7	62	9	3	339	112
26214 VILSANDI	5823N	02149E	6		1012.5	1013.1	14.5	1.1	13.3	.9	6	36	-1	3	355	111
26242 TARTU	5818N	02644E	68		1003.9	1012.3	15.5	.5	10.8	-1.3	9	66	5	4	277	98
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		996.0	996.0	23.6		22.0		4	41				
37395 KUTAISI	4216N	04238E	114		996.6	1009.7	24.2		21.9		9	128				
37545 TBILISI	4145N	04446E	427		961.5	1009.5	23.4		18.0		10	97				
37621 BOLNISI	4127N	04433E	534		949.7	1009.8	21.4		16.1		18	108				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		989.2	1012.6	15.4		11.1		9	85			334	120
26406 LIEPAJA	5629N	02101E	7		1014.0	1014.6	15.8	1.5	12.5	.5	5	26	-20		351	119
26424 DOBELE	5637N	02319E	44		1008.8	1013.9	16.6		11.5		7	34				
26544 DAUGAVPILS	5552N	02637E	122		1002.0	1013.8	16.5	.8	11.6	-4	6	46	-27		288	111
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1013.9	1014.8	16.2	1.9	13.3	.5	5	19	-37		328	115
26524 SIAULIAI	5556N	02319E	107		1001.4	1014.2	17.0	1.5	12.3	-1	8	50	-10		279	101
26531 BIRZAI	5612N	02446E	62		1006.4	1013.7	16.6	.9	11.8	-9	5	30	-28		342	
26629 KAUNAS	5453N	02350E	77		1005.2	1014.3	17.5	1.7	11.9	-1.2	8	58	-11		304	115
26730 VILNIUS	5438N	02506E	162		995.9	1014.4	17.3	1.5	11.5	-9	5	39	-38		283	123

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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 MOLDOVA																
33748 CORNESTI	4720N	02805E	232		984.5	1011.2	21.6		17.5		10	136		4		
33815 CHISINAU	4701N	02859E	173		991.5	1011.1	21.9	2.5	14.6	.6	9	152	76	5	282	100
33829 TIRASPOL	4654N	02936E	40		1007.1	1011.8	22.2		16.2		7	114		5	320	115
33883 KOMRAT	4618N	02838E	133		995.5	1011.2	22.1		15.5		7	156		5		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		991.0	1013.8	18.6		14.6		9	80		4		
33213 OVRUCH	5119N	02847E	170		993.3	1013.1	18.8	1.7	14.3		11	87	6	4		
33275 SUMY	5051N	03440E	181		991.8	1013.0	19.2	1.2	13.3		5	66	-3	3		
33301 RIVNE	5035N	02608E	231		986.4	1013.3	18.8	2.2	14.1		8	62	-19	3		
33317 SHEPETIVKA	5010N	02702E	278		980.9	1012.9	18.4		15.0		10	105		3	264	105
33345 KIEV	5024N	03034E	167		993.0	1012.4	20.6	2.4	14.2	.2	7	111	38	5		
33377 LUBNY	5000N	03301E	158		994.2	1012.6	20.2	1.7	14.3		8	118	50	5		
33393 L'VIV	4949N	02357E	323		976.2	1013.5	18.3	2.2	14.4	.9	17	155	57	5	237	100
33415 TERNOPIL'	4932N	02540E	329		975.2	1013.1	18.4	2.2	15.1		11	83	2	4		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		972.4	1012.7	18.6	1.8	15.3		10	128	23	4		
33506 POLTAVA	4936N	03433E	160		993.9	1012.5	20.5	1.9	13.3	-3	6	69	9	4	293	100
33526 IVANO-FRANKIVS'K	4858N	02424E	280		980.9	1013.3	18.4	1.9	16.6		14	139	42	5		
33562 VINNYTSIA	4914N	02836E	298		978.1	1012.4	19.3	2.2	15.1	1.4	7	183	96	5	291	114
33587 UMAN'	4846N	03014E	216		987.3	1012.3	20.2	2.5	15.6	1.4	9	82	-5	3		
33631 UZHGOROD	4838N	02216E	124		998.9	1012.7	20.5	2.1	16.4	2.3	13	102	14	4	251	101
33658 CHERNIVTSI	4822N	02554E	246		984.3	1012.7	19.4	2.1	16.6	2.6	10	199	94	5	212	91
33711 KIROVOHRAD	4831N	03212E	171		992.0	1011.7	21.2	2.6	14.4		6	31	-35	2		
33761 LIUBASHIVKA	4751N	03016E	183		990.6	1011.7	20.6	2.1	14.8		8	98	36	5		
33777 VOZNESENS'K	4734N	03120E	34		1007.8	1011.7	22.7		15.5		8	57		3		
33791 KRYVYI RIH	4802N	03313E	124		997.2	1011.4	21.7	2.3	13.2		6	20	-43	1	325	115
33837 ODESA	4626N	03046E	42		1006.8	1011.7	22.1	2.7	16.7	1.1	3	30	-12	2	299	103
33889 IZMAIL	4522N	02851E	30		1007.7	1011.2	22.0	1.9	16.9	1.5	5	73	16	4	308	105
33902 KHERSON	4638N	03234E	54		1005.2	1011.4	22.9	3.0	13.8		4	23	-22	1	311	105
33915 ASKANIIA-NOVA	4627N	03353E	30		1007.6	1011.1	22.4	2.4	13.8	-4	3	11	-35	1	317	107
34300 KHARKIV	4958N	03608E	155		994.7	1012.7	20.5	1.6	12.8	-7	7	39	-19	2	332	126
34415 IZIUM	4911N	03718E	78		1003.3	1012.5	20.8		13.5		6	39		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		994.8	1011.6	21.7	2.1	14.1		8	52	-7	3	315	115
34607 PRYSHYB	4716N	03520E	88		1001.2	1011.5	22.4		12.8		2	8		1		
34712 MARIUPOL'	4702N	03730E	70		1003.0	1011.0	22.8		14.9		3	18		1		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		906.0	1486 Y	21.7		13.8		0	0		5		
40179 BET DAGAN	3200N	03449E	35		1005.9	1009.5	26.2	3.0	22.0		1	10		6	365	102
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1005.0	1009.7	26.4		21.3		1	3		6		
40199 EILAT	2933N	03457E	12		1004.9	1007.4	33.3	2.4	14.2		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.
JORDAN																
40250 H-4 'RWAISHED'	3230N	03812E	683		930.7	1004.6	27.8		17.5		0	0		2	276	75
40265 MAFRAQ	3222N	03615E	683		933.9	1009.6	23.9		15.9		2	5		6	341	95
40296 GHOR SAFI	3102N	03528E	-350				33.6				0	0			350	100
40310 MA'AN	3010N	03547E	1069		891.5	1481 Y	25.5	1.5	11.9	1.1	0	0	0	2	334	91
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1003.8	1006.6	-8	.9	5.4	.5	5	20	5		128	66
20069 OSTROV VIZE	7930N	07659E	10		1007.9	1009.7	-8	.9	5.7	.7	1	7	-4	1	79	62
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1010.2	1011.2	-7		5.5		4	16		4	149	80
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1010.4	1012.1	.8	2.5	6.2	1.2	8	32	10		134	92
20476 MYS STERLEGOVA	7525N	08854E	11		1009.4	1010.7	1.9		6.5		6	25				
20667 IM. M.V. POPOVA	7320N	07003E	7		1006.9	1007.6	.5		6.2		7	42			161	
20674 OSTROV DIKSON	7330N	08024E	47		1002.6	1008.4	2.2	2.5	.7	-4.9	6	21	-8	2	205	146
20744 MALYE KARMAKULY	7222N	05242E	15		1004.4	1006.1	3.2	1.7	6.5	.7	5	13	-14		159	92
20891 HATANGA	7159N	10220E	33		1005.9	1009.9	14.0	9.4	10.7	4.3	4	28	-3	3	445	170
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1014.5	1016.4	2.1	2.6	6.5	1.1	1	4	-13		269	151
21802 SASKYLAH	7158N	11400E	18		1008.7	1010.9	14.3		9.0		4	7				
21908 DZALINDA	7008N	11350E	62		1002.2	1010.0	16.8		11.1		3	36			445	150
21921 KJUSJUR	7041N	12720E	33		1006.3	1010.0	13.9		8.8		3	13				
21931 JUBILEJNAJA	7046N	13610E	24		1008.8	1011.7	10.1		.8		2	8				
21946 CHOKURDAH	7037N	14750E	61		1007.4	1014.9	5.1	-8	6.5	-6	01	1	-28			
21982 OSTROV VRANGELJA	7059N	17820E	5		1015.1	1017.8	1.2	.8	6.0	.5	2	5	-7		267	115
23022 AMDERMA	6945N	06142E	49		999.9	1006.6	1.9		6.4		10	67			189	
23032 MARESALE	6943N	06648E	25		1002.6	1005.7	2.6		7.2		12	82			233	30
23058 ANTIPAJUTA	6905N	07651E	3		1004.8	1005.2	8.3		9.5		2	23				
23078 NORIL'SK	6934N	08826E	60		999.9	1007.6	13.6		12.2		9	65		5	349	130
23205 NAR'JAN-MAR	6738N	05302E	12		1004.9	1006.2	8.2	.9	7.4	-2	5	38	-2	4	274	110
23242 NOVYJ PORT	6741N	07253E	12		1003.0	1004.5	6.7		5.1		6	21			243	35
23256 TAZOVSKOE	6728N	07844E	8		1001.4	1004.7	12.0		10.9		9	49			366	
23274 IGARKA	6728N	08634E	31		1003.3	1006.6	15.7		11.6		9	27		1	395	150
23324 PETRUN'	6626N	06046E	62		997.7	1005.2	9.3		8.9		10	38		3	227	85
23330 SALEHARD	6632N	06640E	16		1002.1	1004.1	9.8	2.0	8.6	.8	11	81	30		252	93
23383 AGATA	6653N	09328E	278		976.3	1008.9	14.4		10.2		13	34		2		
23405 UST'-CIL'MA	6526N	05216E	68		996.2	1005.7	11.5	.7	9.1	.4	7	33	-20	2	332	121
23445 NADYM	6528N	07240E	19		1000.6	1002.3	12.7		11.1		15	93				
23472 TURUHANSK	6547N	08756E	38		1001.6	1006.6	17.5	7.5	11.7	3.6	8	34	-14	2	387	143
23552 TARKO-SALE	6455N	07749E	27		1000.3	1003.5	15.3	5.6	11.8	3.6	12	77	27	6	288	123
23631 BEREZOVO	6356N	06503E	32		998.8	1002.7	12.3	.8	10.6	1.4	9	68	4	4	273	99
23662 TOL'KA	6359N	08205E	33		1000.4	1004.5	16.5		11.9		13	65			117	
23678 VERHNEIMBATSK	6309N	08757E	46		1001.0	1006.3	18.5		13.0		8	36		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.
23711 TROICKO-PECHERSKOE	6242N	05612E	139		988.0	1004.4	12.3	-.3	10.2	.5	13	96	35	5	233	84
23724 NJAKSIMVOL'	6226N	06052E	51		996.3	1002.4	12.9	-.1	10.9	1.3	14	75	13		201	69
23734 OKTJABR'SKOE	6227N	06603E	72		993.1	1001.6	13.5		5.5		14	100			357	60
23867 LAR' YAK	6106N	08015E	57		996.8	1003.4	17.2		12.6		13	124			270	
23884 BOR	6136N	09001E	58		1000.1	1006.7	19.6	6.2	13.1	3.4	7	29	-30	1	338	126
23891 BAJKIT	6140N	09622E	262		979.8	1008.6	18.2	5.6	12.7	3.8	10	56	6	3	324	122
23914 CHERDYN'	6024N	05631E	207		979.9	1004.3	13.0	-1.3	10.4	.1	14	116	50	5	231	79
23921 IVDEL'	6041N	06027E	95		991.8	1003.0	13.2	-.9	10.1	1.0	12	82	22	4	205	72
23933 HANTY-MANSIJSK	6101N	06902E	46		996.9	1002.0	14.0	.1	11.5	.9	15	89	18		194	67
23955 ALEKSANDROVSKOE	6026N	07752E	48		997.2	1002.9	16.7	2.9	12.7	1.7	18	190	109		290	105
23966 VANZIL'-KYNAN	6021N	08405E	99		993.3	1004.9	18.1		14.4		15	68			287	105
23986 SEVERO-ENISEJSK	6023N	09320E	519		949.4	1007.4	18.8		11.3		7	71		4		
24125 OLENEK	6830N	11220E	220		983.8	1009.3	18.2	8.9	9.7	2.5	3	25	-17			
24136 SUHANA	6837N	11820E	77		1000.6	1009.7	17.9		9.7		2	11			504	155
24266 VERHOJANSK	6733N	13320E	137		993.0	1009.2	15.6	2.6	9.7	1.7	5	21	-4		415	117
24329 SHELAGONTSY	6615N	11410E	236		982.9	1009.7	17.2	6.5	10.1	2.4	1	6	-39		444	161
24343 ZHIGANSK	6646N	12320E	92		997.5	1008.3	17.6	5.8	10.9	2.6	4	9	-25		410	121
24382 UST'-MOMA	6627N	14310E	196		986.3	1009.4	14.6		8.6		1	3			409	125
24507 TURA	6416N	10010E	168		986.8	1009.0	19.0	6.9	11.4	3.2	5	16	-37	1	358	136
24606 KISLOKAN	6335N	10350E	211		984.2	1008.7	18.5		10.8		3	20		1	410	135
24641 VILJUJSK	6346N	12130E	111		995.3	1008.3	18.7	4.2	9.5	.8	4	30	-3		401	126
24661 SEGEN-KYUEL'	6400N	13010E	208		982.8	1006.9	16.1		10.8		7	51				
24671 TOMPO	6357N	13550E	402		960.8	1007.5	14.2		9.8		7	58				
24688 OJMJAKON	6315N	14300E	741		923.3	1008.4	11.3	-.3	8.6	.9	15	55	24		270	89
24713 NAKANNO	6253N	10820E	246		980.2	1008.7	18.4		12.2		4	9			378	
24738 SUNTAR	6209N	11730E	133		991.7	1007.8	18.4	4.1	11.5	2.5	5	16	-21		376	123
24790 SUSUMAN	6247N	14810E	655		934.4	1010.3	10.5		8.0		7	36			254	
24817 ERBOGACEN	6116N	10800E	291		975.5	1008.1	18.5	5.1	1.2	-7.8	3	23	-21		371	122
24908 VANAVARA	6020N	10210E	260		978.4	1008.5	18.7	5.0	11.8	2.5	5	20	-27	1	378	131
24959 JAKUTSK	6201N	12940E	101		995.3	1007.2	17.3	1.9	11.0	1.4	4	29	-8		332	100
24966 UST'-MAJYA	6023N	13420E	170		986.8	1006.7	15.1	.3	10.9	.9	6	23	-15		286	91
24967 TEGYULTYA	6028N	13000E	171		987.6	1007.9	13.6		10.7		7	22				
25062 MYS BILLINGSA	6953N	17540E	3		1013.8	1014.2	.5		5.8		3	11				
25138 OSTROVNOE	6807N	16410E	94		999.2	1010.6	12.6		7.8		9	45			374	50
25206 SREDNE-KOLYMSK	6727N	15340E	21		1008.4	1012.1	11.5		8.1		4	26				
25248 ILIRNEJ	6715N	16750E	353		970.2	1012.3	9.7	.3	8.6	1.2	2	4	-21			
25282 MYS VANKAREM	6750N	17050W	5		1014.7	1015.3	1.5		5.8		0	0			182	
25356 EN' MUVEEM	6623N	17320E	77		1002.5	1012.0	10.3		8.1		7	43			182	
25378 EGVEKINOT	6621N	17900W	26		1011.4	1014.1	8.6		6.6		4	16				
25399 MYS UELEN	6610N	16950W	3		1013.5	1014.4	3.4	1.4	7.0	.7	2	4	-20		204	96
25400 ZYRYANKA	6544N	15050E	43		1006.2	1011.4	13.4	.1	5.0	-3.9	4	8	-21		409	119
25428 OMOLON	6514N	16030E	264		979.1	1010.0	12.2		7.6		7	30			376	
25551 MARKOVO	6441N	17020E	26		1007.9	1010.8	11.3	.6	8.7	.4	6	44	13		243	78
25563 ANADYR'	6447N	17730E	61		1005.2	1012.7	8.0	2.6	7.4	.2	3	10	-13		346	124
25705 SREDNIKAN	6227N	15210E	260		978.9	1009.9	12.3		9.0		6	34			237	
25745 KAMENSKOE	6228N	16612E	40		1006.1	1011.0	10.7		8.1		8	42			299	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25927 BROHOVO	5939N	15410E	5		1010.9	1011.6	7.1		8.7		4	29		0	280	
28009 KIRS	5922N	05213E	169		986.2	1006.2	14.0		11.1		12	63		3		
28064 LEUSI	5937N	06543E	72		993.9	1002.1	14.3	-7	10.8	-1	10	45	-17	2	251	86
28138 BISER	5831N	05851E	463		950.6	1003.8	11.6	-1.5	10.2	-2	19	108	23	4	234	82
28224 PERM'	5801N	05618E	171		985.4	1005.6	14.0		10.9		13	92			254	90
28275 TOBOL'SK	5809N	06815E	50		996.8	1002.6	14.8	-1.0	11.3	-5	15	115	57	5	242	84
28418 SARAPUL	5628N	05344E	133		992.1	1007.8	15.5		12.0		10	60		3	315	105
28434 KRASNOUFIMSK	5639N	05747E	206		982.1	1006.4	13.9	-1.9	12.3	.5	19	87	19	4	240	87
28493 TARA	5654N	07423E	73		994.7	1003.3	16.5	.3	11.9	.4	14	61	0	3	249	83
28552 SADRINSK	5604N	06339E	89		994.3	1004.8	15.3	-1.9	10.5	-1.6	12	41	-16	2	295	94
28573 ISHIM	5606N	06926E	82		994.0	1003.8	15.1		11.9		17	108			235	
28666 MAKUSINO	5515N	06718E	140		987.8	1004.2	15.2		10.9		11	71		4	245	80
28698 OMSK	5501N	07323E	122		989.8	1004.0	17.2	-5	11.9	.5	12	62	8		294	92
28704 CULPANOVO	5430N	05025E	78		1001.1	1010.2	16.4		11.0		5	21		1	355	120
28722 UFA-DIOMA	5443N	05550E	104		996.0	1008.3	15.9	-1.3	11.3	-1.6	11	43	-21		312	108
28748 TROIZK	5405N	06137E	192		984.1	1006.5	16.1		9.8		6	53		3	262	
29111 SREDNY VASJUGAN	5913N	07814E	69		995.1	1003.2	17.6		12.2		11	58			292	
29231 KOLPASEVO	5819N	08257E	75		995.8	1004.7	17.8	2.8	14.2	2.7	14	102	44		274	91
29263 ENISEJSK	5827N	09209E	79		997.9	1007.5	20.0	5.0	14.8	3.9	6	21	-31	1	371	127
29282 BOGUCANY	5823N	09727E	133		992.8	1008.4	18.6	3.3	12.9	2.5	4	34	-5	2	332	119
29313 PUDINO	5732N	07922E	97		992.9	1004.2	17.2		12.0		12	75			284	
29328 BAKCHAR	5705N	08155E	110		992.0	1004.8	17.8		13.9		16	165			255	
29379 TASEEVO	5712N	09433E	168		989.4	1008.9	18.8		13.6		10	74				
29571 MININO	5606N	09273E	234		980.9	1007.9	19.9		14.2		4	29		1	342	120
29594 TAJSHET	5557N	09800E	307		973.7	1009.0	19.0		14.4		5	15			387	
29612 BARABINSK	5520N	07822E	120		991.0	1005.0	17.9	1.1	12.2	.3	12	62	18		277	87
29645 KEMEROVO CGMS	5515N	08613E	148		989.8	1007.0	19.6		14.7		13	142			320	
29752 NENASTNAYA	5445N	08849E	1183		877.1	1045.2	15.4		10.1		11	61		1	331	130
29789 VERHNJAJA GUTARA	5413N	09658E	984		899.6	1009.4	14.5		10.6		12	58			246	
29866 MINUSINSK	5342N	09142E	254		978.9	1008.1	20.7	3.3	13.7	2.0	5	23	-29	1	362	163
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		981.8	1007.7	20.4		12.8		4	12		1		
30054 VITIM	5927N	11230E	190		985.3	1007.3	18.4	4.4	12.9	2.8	8	54	3		354	132
30089 DZHIKIMDA	5901N	12140E	175		986.3	1007.0	15.4		11.3		8	70				
30230 KIRENSK	5746N	10800E	259		977.8	1007.8	18.1	3.4	12.5	2.1	6	31	-12		325	114
30252 MAMAKAN	5749N	11410E	249		978.6	1007.4	16.8		13.7		8	32			247	
30309 BRATSK	5617N	10140E	416		961.2	1008.9	17.9	4.3	12.4	2.4	6	41	-1		324	115
30372 CHARA	5654N	11810E	711		926.0	1006.6	14.2	1.7	10.2	1.1	10	66	-6	3	257	103
30385 UST'-NJUKZHA	5635N	12120E	426		955.4	1006.3	14.7		11.7		15	103			202	40
30433 NIZHNEANGARSK	5547N	10930E	487		952.2	1007.5	14.8	3.4	11.7	2.8	5	21	-15	2	297	116
30521 ZHIGALOVO	5448N	10510E	426		960.1	1008.1	17.9	3.7	11.4	1.0	5	14	-31		282	104
30554 BAGDARIN	5428N	11330E	903		904.1	1005.2	14.1	2.2	9.8	1.5	9	73	7	4	238	88
30612 BALAGANSK	5400N	10300E	427		959.7	1008.5	18.4		12.4		4	18			302	
30636 BARGUZIN	5337N	10930E	489		950.0	1005.6	17.6		11.9		5	43		4	274	89
30650 ROMANOVKA	5312N	11240E	923		901.7	1004.4	14.8		10.7		9	60		3		
30673 MOGOCHA	5345N	11940E	625		933.2	1004.4	14.5	.8	10.6	.6	9	81	-2	3	266	111
30710 IRKUTSK	5216N	10410E	469		955.0	1008.4	18.6	3.6	12.4	1.5	8	36	-25		301	114

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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.
30758 CHITA	5205N	11320E	671		928.3	1003.7	17.4	2.0	11.4	1.9	10	69	11	4	252	90
30777 SRETENSK	5214N	11740E	525		943.4	1003.0	16.7		12.3		15	107		5	254	100
30844 HILOK	5121N	11020E	802		915.7	1005.6	15.5		10.6		7	46		2		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		932.6	1002.5	16.8	1.2	11.4	.3	9	131	61	5	333	120
30925 KJAHTA	5022N	10620E	797		917.5	1006.0	19.1		10.5		3	25		1	245	91
30935 KRASNYY CHIKOJ	5022N	10840E	771		919.9	1006.3	16.4		12.1		9	47		2	218	85
30949 KYRA	4934N	11150E	908		904.7	1005.6	16.7	1.5	11.2	1.7	11	104	48	5	244	88
30965 BORZYA	5024N	11630E	676		926.7	1002.4	17.4	1.3	11.3	.9	11	108	64	5	293	97
31004 ALDAN	5837N	12520E	679		928.7	1006.1	13.6	.7	10.4	1.3	14	75	-13		247	94
31088 OHOTSK	5922N	14310E	6		1011.2	1011.9	8.7	1.5	9.4	.5	7	63	11	4	169	85
31137 TOKO	5617N	13100E	850		909.1	1005.1	12.0		9.8		10	65				
31152 NEL' KAN	5739N	13600E	318		969.7	1007.0	13.4		9.6		11	65			151	
31168 AYAN	5627N	13800E	8		1009.5	1010.5	8.4	1.3	8.9	.4	13	203	108		125	67
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1008.0	1009.1	8.2		8.9		9	78			167	
31253 BOMNAK	5443N	12850E	357		962.9	1005.1	14.7	-.4	10.7	-.6	8	73	-7	3	258	102
31329 EKIMCHAN	5304N	13250E	542		942.8	1005.1	12.8	-1.0	10.4	-.5	15	184	98	5	172	73
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1002.7	1008.2	11.3	-1.6	9.9	-1.2	11	61	22			
31416 IM POLINY OSIPENKO	5225N	13630E	73		998.2	1006.7	12.3	-2.3	10.6	-.8	12	94	37		136	51
31439 BOGORODSKOE	5223N	14020E	35		1004.0	1008.1	12.9		10.0		10	65				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		902.9	1004.7	11.6		9.7		17	132		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		999.8	1003.9	18.0	.1	14.5	.0	10	87	-7		230	95
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1005.2	1008.1	10.2		10.2		9	73			170	85
31873 DAL'NERECHENSK	4552N	13340E	101		993.7	1005.5	17.8		13.9		5	37				
31960 VLADIVOSTOK	4307N	13150E	183		985.4	1007.6	13.5	.6	13.7	.2	13	52	-46		137	105
31961 TIMIRYAZEVSKIJ	4353N	13150E	37		1002.8	1007.1	16.2		14.2		10	75		3	194	95
31989 PREOBRAZHENIE	4254N	13350E	43		1003.5	1008.6	13.0		12.1		8	28		1		
32027 POGIBI	5213N	14130E	6		1004.3	1005.2	9.7		10.4		10	38				
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1004.6	1008.3	11.2	.2	10.2	-.2	10	63	26	5	184	73
32076 POGRANICHNOE	5024N	14340E	8		1008.7	1009.8	5.9		8.2		5	19		1	222	85
32098 PORONAJSK	4913N	14300E	8		1008.9	1010.0	9.4	.2	10.0	-.2	13	62	2	4	146	82
32099 MYS TERPENIYA	4839N	14440E	6		1009.4	1010.2	4.7		7.8		6	34			116	25
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1006.6	1009.5	10.6	-.7	10.2	-.8	8	76	22	4	138	70
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1004.1	1010.0	8.9	.6	10.7	.4	17	141	18	4	122	99
32213 MYS LOPATKA	5052N	15640E	47		1005.9	1012.1	4.8		8.1		8	102		5	77	100
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1011.3	1012.2	6.9	.3	8.2	-.2	5	37	-9	3	191	82
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1011.1	1012.1	7.9		7.9		4	41		3	193	95
32389 KLJUCHI	5619N	16050E	29		1008.0	1011.5	11.8	.4	8.2	-.7	8	37	-3	3	260	116
32477 SOBOLEVO	5418N	15550E	14		1008.8	1011.9	7.9		8.7		5	30		2	171	95
32509 SEMYACHIK	5407N	15950E	27		1008.5	1011.9	8.0		9.0		8	178		5	200	115
32618 OSTROV BERINGA	5512N	16550E	18		1010.3	1012.5	5.4	.0	8.2	.0	4	22	-14	2	73	80
35011 SOROCHINSK	5226N	05308E	123		995.9	1010.5	18.5		10.0		3	7		0		
36038 ZMEINOGORSK	5109N	08212E	355		967.3	1007.9	19.5		11.4		4	45			336	
36064 YAJLIU	5146N	08736E	480		954.4	1009.5	17.3		11.9		5	30			296	
36096 KYZYL	5143N	09430E	628		936.6	1006.9	21.9		10.4		5	34		3	370	120
36229 UST'-KOKSA	5017N	08537E	978		900.6	1009.1	16.5		9.1		6	26			360	
36259 KOSH-AGACH	5001N	08841E	1759		820.7	1452 Y	15.4		6.5		2	8			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.
36307 ERZIN	5016N	09507E	1101		886.8		20.3		.8		5	15		0		
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		796.4	1481 Y	15.7	1.0	9.5	1.3	8	53	-1	3		
36982 TIAN-SHAN'	4153N	07814E	3639		711.6		4.2		5.2		11	51		3		
38345 TALAS	4231N	07213E	1218		875.9	1475 Y	19.3		1.2		7	26		3		
38353 BISHKEK	4251N	07432E	760		924.5	1007.6	22.6	.7	12.1	-1	7	25	-10	2	287	94
38616 KARA-SUU	4042N	07254E	868		912.5	1006.8	22.9		14.1		4	23				
TAJIKISTAN																
38599 KHUJANT	4013N	06944E	427		958.8	1006.4	26.5	-4	12.5	1.1	1	19	15			
38715 SHAHRISTANSKIJ PEREVAL	3934N	06835E	3143		698.0		8.2		6.1		3	92		1		
38744 LAHSH	3917N	07152E	1198		800.1		16.3				7	35			262	55
38851 RASHT	3900N	07018E	1316		886.0	1490 Y	19.7		13.6		6	41				
38878 MURGAB	3810N	07358E	3576				11.1		5.0		00	0		0	148	
38944 PARKHAR	3729N	06923E	448		949.4	997.8	29.5		12.3		1	2		0		
38954 KHOROG	3730N	07130E	2077		790.9	1460 Y	20.4		9.7		0	0		0	140	53
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1003.1	1008.8	28.9		1.2		1	4			347	15
38392 DASHOGUZ	4150N	05959E	87		999.0	1008.5	27.4		11.4		0	0			317	20
38507 TURKMENBASHI	4003N	05300E	82		1000.1	1009.7	26.1	1.7	13.4	-7	1	3	0		333	96
38511 CHAGYL	4047N	05520E	115		995.9	1008.9	28.1		14.2		2	12			313	15
38545 DARGANATA	4028N	06217E	142		991.5	1007.6	26.7		1.2		0	0			369	15
38656 ERBENT	3919N	05836E	87		998.2	1008.3	30.6	.8	8.2	-1.9	2	2	-2			
38687 CHARDZHEV	3905N	06336E	190		985.4	1007.0	29.8	1.9	11.2	-1.1	0	0	-1		438	114
38750 ESENGYLY	3728N	05338E	-22		1012.9	1010.2	26.0	1.7	21.6	2.2	01	1	-2		342	109
38763 GYZYLARBAT	3859N	05617E	92		998.7	1008.4	29.6	.9	14.8	1.2	1	6	-2		316	92
38880 ASHGABAT KESHI	3755N	05808E	312		973.0	1007.8	27.9	-6	12.6	-9	3	7	3		231	69
38895 BAJRAMALY	3736N	06211E	240		981.0	1007.5	30.1	1.3	11.0	-3	0	0	-1		318	89
38915 KOYTENDAG	3731N	06601E	265		975.2	1004.6	31.6	1.2	9.6	-1.3	0	0	-1			
38974 SARAGT	3632N	06113E	275		975.9	1006.7	30.3	1.6	10.7	1.0	0	0	-1		343	96
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		981.4	1007.7	26.6	-4	10.0	.4	1	3	0	3	312	84
38262 CHIMBAJ	4257N	05949E	66		1001.8	1009.4	25.6	.4	10.2	-4.2	0	0	-3	0	338	93
38396 URGENCH	4134N	06034E	101		996.2	1008.8	25.3		10.2		0	0		2		
38403 BUZAUBAJ	4145N	06228E	98		997.7	1008.3	28.6		15.9		0	0		2		
38413 TAMDY	4144N	06437E	237		1030.4	1003.9	28.5	.1	8.5	-1.7	0	0	-2	0		
38457 TASHKENT	4116N	06916E	488		951.8	1005.7	26.7	1.1	11.5	-7	2	10	3	4	348	96
38611 NAMANGAN	4059N	07135E	474		954.6	1007.1	26.3		13.1		5	28		6	300	95
38618 FERGANA	4022N	07145E	577		941.6	1005.0	25.3	-1	17.0	3.4	5	38	32	6	291	86
38683 BUHARA	3943N	06437E	226		980.9	1006.5	28.4		3.4		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.
38696 SAMARKAND	3934N	06657E	724		926.5	1005.4	26.0	1.5	12.2	.4	2	4	0	4	357	95
38812 KARSHI	3848N	06543E	376		962.9	1004.3	28.3		10.6		0	0		0		
38927 TERMEZ	3714N	06716E	310		969.3	1003.6	29.6	1.2	9.9	-3.3	0	0	-1	0	384	103
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		913.4	1479 Y	28.1		16.6		0	0			336	
40357 ARAR	3054N	04108E	555		943.9	1002.9	32.9		16.6		0	0				
40360 GURIAT	3124N	03717E	509		950.5	1006.1	28.4		10.4		0	0				
40361 AL-JOUF	2947N	04006E	689		932.1	1003.5	33.1		7.4		0	0				
40362 RAFHA	2937N	04329E	449		954.5	1002.1	34.5		6.6		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		962.9	1001.3	37.0		13.3		0	0				
40375 TABUK	2823N	03636E	778		922.4	1004.3	31.3		8.0		0	0			361	
40394 HAIL	2726N	04141E	1015		897.7	1489 Y	32.9		8.3		0	0			333	
40400 AL-WEJH	2612N	03629E	24		1002.2	1004.8	31.4		29.9		0	0			344	
40401 ALULA	2629N	03807E	624		939.2	1004.2	34.4		11.1		0	0				
40405 GASSIM	2618N	04346E	648		932.8	1001.1	36.0		12.9		0	0				
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		998.3	999.7	37.0		12.2		0	0				
40420 AL-AHSA	2518N	04929E	179		980.2	999.3	38.0		8.2		0	0				
40430 AL-MADINAH	2433N	03942E	654		934.4	1001.4	37.4	1.6	4.3	-6	0	0	-1		297	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		936.3	1001.2	36.5		6.3		0	0			296	
40439 YENBO	2408N	03804E	10		1001.5	1003.2	34.6		21.7		0	0			345	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1001.3	1003.1	32.9	2.1	25.4	.3	0	0	0		252	
41030 MAKKAH	2126N	03946E	240		976.6	1002.2	37.0		19.0			6				
41036 AL-TAIF	2129N	04033E	1478		853.6	1487 Y	30.2	1.8	8.3	1.1	1	5	0		292	
41055 AL-BAHA	2108N	04139E	1672		834.1	1480 Y	29.5		12.2		0	0			221	
41084 BISHA	1959N	04238E	1167		881.0	1480 Y	32.2		9.4		0	0			238	
41112 ABHA	1814N	04239E	2093		793.8	1483 Y	25.7		10.2		2	3			219	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		796.7	1479 Y	26.0		9.4		1	2			248	
41128 NAJRAN	1737N	04425E	1214		875.4	1474 Y	32.8		8.8		0	0			250	
41136 SHARORAH	1728N	04706E	725		923.4	999.5	35.6		11.6		0	0			264	
41140 GIZAN	1653N	04235E	7		1002.7	1003.5	35.0		33.0		2	3				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04758E	47		995.4	1000.4	38.9	2.9				2	2		277	91
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		861.3	1004.2	23.8	1.9	10.2	.4	3	12	-6		347	103
40712 ORUMIEH	3732N	04505E	1316		863.7	1004.3	21.8	1.6	11.5	.2	3	17	2		358	104
40718 ANZALI	3728N	04928E	-26		1012.7	1010.0	24.9	1.5	23.6	1.1	3	18	-30		328	134
40745 MASHHAD	3616N	05938E	999		899.3	1005.5	27.1	2.5	7.9	-2.6	1	2	-1		346	101
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		876.9	1001.0	29.1	1.2	8.1	-3	2	5	3		341	99
40766 KERMANSHAH	3416N	04707E	1322		864.3	1002.4	25.3	1.7	6.5	-8	2	2	1		341	98
40800 ESFAHAN	3228N	05140E	1550		841.0	998.5	29.0	1.9	6.7	-8	1	2	1		362	105
40831 ABADAN	3022N	04815E	6		999.2	1000.0	38.3	3.0	12.6	-1.1	0	0	0		339	116

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40841 KERMAN	3015N	05658E	1754		820.3	996.4	29.3	1.3	3.3	-3.1	0	0	-1		347	108
40848 SHIRAZ	2932N	05232E	1481		846.1	996.7	30.4	2.7	5.3	-2.3	0	0	-1		346	97
40856 ZAHEDAN	2928N	06053E	1370		857.4	997.5	30.3	2.0	6.3	-2.3	0	0	-1		330	106
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		999.6	999.8	35.7	3.1	25.2	-2.7	0	0	0	5	363	107
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		995.9	998.7	35.5	3.4	23.3	-2.2	0	0	0	5	337	99
OMAN																
41241 KHASAB AIRPORT	2610N	05614E	29		994.2	994.5	37.5		21.3		0	0		0		
41242 DIBA	2537N	05615E	10		996.6	999.1	35.2		28.3		0	0		0		
41244 BURAIMI	2414N	05547E	372		958.1	1001.5	36.7		12.8		0	0		0		
41246 SOHAR MAJIS	2428N	05638E	2		997.5	997.9	35.0		31.4		0	0		0		
41252 IBRI	2325N	05631E	327		963.5	1001.2	37.5		12.4		0	0		0		
41253 RUSTAQ	2324N	05725E	322		963.0	1000.6	38.0		15.2		0	0		0		
41254 SAIQ	2304N	05738E	1986		800.9	1019.2	26.8		6.9		1	7		0		
41255 NIZWA	2251N	05732E	462		948.8	1002.4	37.1		11.3		0	0		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		997.1	997.6	36.5		24.5		0	0		0	279	
41257 SAMAIL	2318N	05756E	417		951.8	1001.8	38.5		12.4		1	1		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		997.0	997.2	34.8		29.5		0	0		0		
41263 BAHLA	2259N	05718E	592		943.1	1002.7	37.1		10.7		0	0		0		
41264 ADAM AIRPORT	2223N	05731E	328		963.6	1001.8	37.2		12.8		0	0		0		
41265 IBRA	2244N	05830E	469		943.0	1002.9	36.4		13.7		0	0		0		
41268 SUR	2232N	05928E	14		993.5	998.2	36.3		19.8		1	3		0		
41270 RAS AL HADD	2218N	05948E	43		993.8	998.8	28.5		29.5		0	0		0		
41287 JOBA	2051N	05815E	34		995.6	999.6	32.6		25.2		0	0		0		
41288 MASIRAH	2040N	05854E	19		998.3	1000.4	29.4		29.9		0	0		0		
41295 YAALONI	1957N	05707E	156		982.5	1000.7	33.4		21.7		0	0		0		
41312 MINA SALALAH	1654N	05355E	25		1000.0	1003.8	28.1		34.4		01	1		0		
41314 THUMRAIT	1740N	05401E	467		952.4	1005.4	31.4		21.2		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		908.0	1009.4	23.2		26.4		3	11		0		
41316 SALALAH	1702N	05405E	23		1001.2	1001.6	29.0		34.0		01	1		0		
PAKISTAN																
41515 DROSH	3534N	07147E	1465		844.8	1409 Y	28.9	.5	9.2		2	3	-11	1		
41560 PARACHINAR	3352N	07005E	1726		821.3	1424 Y	26.0	1.5	19.8		8	31	-13	2		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		943.0	997.5	32.3	1.1	21.2		5	68	6	3		
41594 SARGODHA	3203N	07240E	188		976.9	997.2	32.4		24.8		6	66		5		
41598 JHELUM	3256N	07343E	234		970.8	996.2	33.3	.1	24.0		3	44	-7	3		
41600 SIALKOT	3230N	07432E	256		969.2	997.2	31.8	-4	23.8		6	82	17	4		
41620 ZHOB	3121N	06928E	1407		849.8	1402 Y	30.4	.6	17.8		3	35	25	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.
41624 DERA ISMAIL KHAN	3149N	07055E	173		976.9	995.6	34.5	.3	28.0		5	76	62	5		
41640 LAHORE CITY	3133N	07420E	215		973.7	996.9	32.9	-1.0	26.3		8	115	79	5		
41660 QUETTA AIRPORT	3015N	06653E	1589		835.4	1433 Y	29.2	3.6	8.6		0	0	-1	5		
41675 MULTAN	3012N	07126E	123		982.7	996.9	35.1	-.4	25.9		2	14	2	4		
41685 BARKHAN	2953N	06943E	1098		880.4	1410 Y	31.1	.1	18.6		5	37	2	3		
41710 NOKKUNDI	2849N	06245E	683		922.9	993.7	37.5	2.4	6.3		0	0	0	5		
41712 DAL BANDIN	2853N	06424E	850		906.7	1431 Y	36.6	3.5	10.3		0	0	-1	4		
41715 JACOBABAD	2818N	06828E	56		988.2	994.8	37.6	.7	28.0		3	5	1	5		
41718 KHANPUR	2839N	07041E	88		985.9	995.6	35.2	.4	29.2		3	19	17	5		
41739 PANJGUR	2658N	06406E	981		892.7	1418 Y	35.0	3.3	13.6		0	0	-3	4		
41744 KHUZDAR	2750N	06638E	1232		867.5	1414 Y	32.9	1.6	7.2		1	13	2	4		
41749 NAWABSHAH	2615N	06822E	38		992.5	995.8	35.5	.0	25.4		0	0	-8	4		
41756 JIWANI	2504N	06148E	57		992.7	999.1	31.3	.6	34.0		0	0	-1	5		
41759 PASNI	2516N	06329E	6		998.4	998.9	31.2		36.9		0	0	-1	5		
41764 HYDERABAD	2523N	06825E	30		992.8	997.5	32.9		31.5		1	1		4		
41768 CHHOR	2531N	06947E	6		997.4	998.1	33.9	.5	30.9		2	88	69	5		
41780 KARACHI AIRPORT	2454N	06708E	22		996.9	999.6	31.7	.3	33.5		0	0	-5	3		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		996.5	1000.2	29.1		33.2		19	361			118	75
41883 BOGRA	2451N	08922E	20		997.7	999.7	28.9		33.2		14	243			116	75
41891 SYLHET	2454N	09153E	35		997.1	1001.1	27.8		31.7		25	792			93	80
41907 ISHURDI	2408N	08903E	14		997.9	999.2	29.6		34.3		15	112			161	105
41923 DHAKA	2346N	09023E	9		998.8	999.8	29.2		32.7		20	399			127	80
41936 JESSORE	2311N	08910E	7		1000.1	1000.8	29.5		32.7		14	122			107	75
41943 FENI	2302N	09125E	8		999.6	1000.4	27.8		31.7		25	623			130	100
41950 BARISAL	2245N	09022E	4		999.9	1000.1	28.8		34.8		16	289			136	105
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1000.6	1001.2	28.3		32.8		21	689			131	105
41992 COX'S BAZAR	2126N	09156E	4		1000.9	1001.1	27.8		32.5		24	975			124	105
INDIA																
42027 SRINAGAR	3405N	07450E	1587		835.3	1434 Y	21.8	-.5	14.7		6	61	22	4	169	
42071 AMRITSAR	3138N	07452E	234		971.6	997.0	32.0	-.1	23.5		7	85	23	4	195	72
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				19.0	.7	15.8		14	210	59	5		
42165 BIKANER	2800N	07318E	224		971.5	995.7	35.5	.3	23.3		7	73	27	5		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		973.1	996.5	34.7	1.3	28.8		5	40	-30	2	199	102
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		988.3	1000.6	28.3	.5	32.6		25	243	-149	1	110	
42339 JODHPUR	2618N	07301E	224		973.8	997.7	34.5		23.5		6	49		5		
42404 DHUBRI	2601N	08959E	36				28.7		33.7		22	344		1		
42410 GUWAHATI	2606N	09135E	54		994.6	1000.7	29.5	1.1	33.8		14	259	-50	2	98	74
42452 KOTA AERODROME	2509N	07551E	274		967.6	997.2	34.8	.7	22.8		8	110	27	4		
42515 CHERRAPUNJI	2515N	09144E	1313				20.7	.4	23.5		26	1627	-667	1	44	
42587 DALTONGANJ	2403N	08404E	221		972.6	997.7	33.2	.5	27.9		10	119	-39	1		
42619 SILCHAR	2445N	09248E	29		997.9	1001.2	28.1		33.4		25	683		4		
42647 AHMADABAD	2304N	07238E	55		994.1	1000.2	34.1	1.3	29.1		3	8	-95	1	224	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.
42671 SAGAR	2351N	07845E	551		938.6	997.7	30.9	-.5	25.1		13	131	-39	4		
42731 DWARKA	2222N	06905E	11		1000.2	1001.5	31.1	.9	39.3		01	1	-59			
42754 INDORE	2243N	07548E	567		938.0	998.9	30.3	.2	25.4		14	140	4	4	199	96
42807 CALCUTTA/ALIPORE	2232N	08820E	6		998.9	999.6	31.3	1.0	33.9		17	420	132	5	110	89
42867 NAGPUR SONEGAON	2106N	07903E	310		966.7	1000.6	30.7	-1.2	27.8		14	356	188	5	213	115
42909 VERAVAL	2054N	07022E	8		1001.3	1002.2	31.0	1.5	35.6		3	9	-198	1		
42933 AKOLA	2042N	07702E	282		969.3	1000.1	31.4	-.2	26.7		14	322	169	5		
42971 BHUBANESHWAR	2015N	08550E	46		995.4	1000.5	30.8	.1	34.0		11	203	-6	4	101	72
43041 JAGDALPUR	1905N	08202E	553		941.8	1001.7	27.9	-.6	27.2		14	177	-118	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1002.5	1003.7	28.8	-.4	33.7		21	788	196	5	75	51
43063 PUNE	1832N	07351E	559		942.3	1003.4	27.7	.3	25.7		9	148	10	4	140	75
43128 HYDERABAD AIRPORT	1727N	07828E	545		943.0	1001.8	29.9	.6	25.4		8	101	-15	3	179	100
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		995.3	1002.5	31.1		32.7		7	82			118	105
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1001.4	1001.7	32.6	.8	31.6		8	200	114	5	161	
43192 GOA/PANJIM	1529N	07349E	60		993.4	1005.6	27.7	.1	32.7		26	1015	124	4	92	74
43198 BELGAUM/SAMBRE	1551N	07437E	758		923.4	1004.7	24.8	.2	25.3		17	150	-36	4		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1002.7	1004.4	32.9	.5	29.1		3	49	-22	2	187	93
43284 BAJPE	1255N	07453E	102		995.5	1006.8	26.0		29.4		23	1168			62	70
43295 BANGALORE	1258N	07735E	921		905.9	1473 Y	24.5	-.1	24.5		14	92	14	4	91	67
43314 KOZHICODE	1115N	07547E	5		1007.6	1008.2	27.1	.4	32.1		26	781	-34	3		
43333 PORT BLAIR	1140N	09243E	79		998.3	1007.3	27.0	.7	32.1		29	674	218	5	72	83
43363 PAMBAN	0916N	07918E	11		1004.8	1006.0	30.9	.7			01	1	-1	4		
43369 MINICOY	0818N	07309E	2		1008.3	1008.5	28.7	.7	33.9		19	247	-46	2	94	69
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.6	1008.9	27.6	.8	31.5		24	400	94	4	89	67
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1002.3	1006.4	30.3	-.3	30.7	3.6	2	92	66			
43424 PUTTALAM	0802N	07950E	2		1007.7	1007.9	28.9	.1	32.6	2.4	10	57	15			
43441 KURUNEGALA	0728N	08022E	116		995.3	1008.5	28.0	.4	29.9	1.2	25	160	4			
43466 COLOMBO	0654N	07952E	7		1007.9	1009.2	28.4	.5	31.7	1.2	25	156	-30		187	96
43473 NUWARA ELIYA	0658N	08046E	1880		811.9		16.3	.2	16.8	1.5	27	125	-51			
43497 HAMBANTOTA	0607N	08108E	20		1006.5	1008.3	27.7	.0	33.0	3.7	20	42	-17			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		837.8	1007.7	13.5	2.5	8.8	1.2	7	51	3	3		
44207 HATGAL	5026N	10000E	1669		829.3	1012.4	12.0	2.1	8.1	4.7	8	54	2	3		
44212 ULAANGOM	4948N	09205E	940		903.0	1006.8	21.3	3.8	8.3	-1.0	1	2	-24	1	279	88
44213 BARUUNTURUUN	4939N	09424E	1232		872.2	1006.9	19.6	3.7	7.9	-2.0	5	48	17	5		
44214 ULGI	4856N	08956E	1716		824.2	1004.3	18.0	3.4	7.6	-1.0	2	8	-17	1		
44215 OMNO-GOBI	4901N	09143E	1590		836.6	1007.7	18.4	3.4	6.8	-1.9	4	7	-17	1		
44218 HOVD	4801N	09134E	1406		855.0	1006.5	20.6	3.5	7.4	-1.3	4	17	-9	3		
44225 TOSONTSENGEL	4844N	09812E	1724		823.8	1009.8	16.0	3.4	7.6	-.7	8	25	-16	2		
44230 TARIALAN	4934N	10200E	1236		873.1	1009.5	17.4	2.5	10.9	1.6	11	60	8	4		
44231 MUREN	4938N	10010E	1285		866.4	1007.4	18.7	3.5	9.0	-.1	4	30	-12	3	306	105
44232 HUTAG	4923N	10240E	938		902.0	1006.2	18.7	2.6	1.1	-9.6	7	72	19	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.
44237 ERDENEMANDAL	4832N	10120E	1510		844.3	1008.6	16.3	2.9	9.3	-2	6	54	-7	3		
44239 BULGAN	4848N	10330E	1209		873.6	1007.4	17.1	2.9	10.1	.8	7	64	12	4		
44241 BARUUNHARAA	4855N	10600E	811		915.8	1005.5	19.6	3.2			4	13	-34	1		
44256 DASHBALBAR	4933N	11420E	706		923.8	1002.9	18.2	2.1	12.4	2.4	11	62	14	3		
44259 CHOIBALSAN	4805N	11430E	747		919.2	1003.0	20.0	2.4	10.6	.0	7	38	-1	3		
44265 BAITAG	4607N	09128E	1186		876.9	1006.0	22.2	2.8	8.5	-2.5	3	19	12	5		
44272 ULIATAI	4745N	09651E	1761		818.3	1006.8	17.6	3.7	6.7	-1.1	4	12	-22	1	290	96
44275 BAYANBULAG	4650N	09805E	2255		773.0	1009.8	14.6	4.0	5.6	-1.8	2	9	-11	1		
44277 ALTAI	4624N	09615E	2182		780.5	1010.1	15.4	2.9	5.7	-2.0	4	14	-13	2	234	79
44282 TSETSERLEG	4727N	10120E	1693		826.4	1009.0	16.2	3.2	7.8	-5	10	76	13	3		
44284 GALUUT	4642N	10000E	2126		785.1	1009.2	15.3	3.6	6.1	-7	2	28	-7	3		
44285 HUIJIRT	4654N	10240E	1662		828.8	1006.8	16.1	3.1	7.8	-1.1	7	38	-15	2		
44287 BAYANHONGOR	4608N	10040E	1860		809.8	1006.6	18.2	3.2	6.4	-1.7	3	18	-15	1		
44288 ARVAIHEER	4616N	10240E	1813		814.7	1008.1	17.3	3.3	7.2	-1.0	4	32	-2	3		
44292 ULAANBAATAR	4755N	10650E	1307		864.1	1007.4	17.9	3.3	8.2	-9	4	33	-8	2	331	123
44294 MAANTI	4718N	10720E	1430		851.0	1003.9	17.6	3.2	7.1	-2.7	3	25	-9	2		
44298 CHOIR	4627N	10810E	1287		864.5	1003.2	19.6	3.0	6.6	-3.8	2	6	-22	1		
44302 BAYAN-OVOO	4747N	11200E	926		901.1	1002.5	19.0	2.3	10.3	.0	5	48	2	3		
44304 UNDERKHAAN	4719N	11030E	1035		890.2	1002.5	19.2	2.8	9.3	.2	6	52	10	3		
44305 BARUUN-URT	4641N	11310E	982		895.4	1002.8	19.9	2.3	9.9	-3	6	57	22	5		
44313 KHALKH-GOL	4737N	11830E	689		925.8	1002.9	18.9	1.4	10.7	.1	11	57	17	4		
44314 MATAD	4710N	11530E	907		902.6	1003.7	19.2	1.3	9.6	-3	6	17	-14	2		
44317 ERDENETSAGAAN	4554N	11520E	1076		885.7	1004.0	18.1		10.5		5	19		1		
44336 SAIKHAN-OVOO	4527N	10350E	1317		862.9	1005.8	21.0	2.7	6.7	-2.1	01	1	-14	1		
44341 MANDALGOBI	4546N	10610E	1396		854.7	1005.4	19.9	3.2	6.3	-2.6	01	1	-23	1		
44347 TSOGT-OVOO	4425N	10510E	1298		864.4	1002.1	22.3	2.9	6.8	-3.2	0	0	-13	0		
44352 BAYANDELGER	4544N	11220E	1101		882.9	1001.4	20.6	3.0	11.0	.3	0	0	-31	0		
44354 SAINSHAND	4454N	11000E	938		900.4	1003.0	23.5	3.1	6.5	-4.4	0	0	-16	0		
44358 ZAMYN-UUD	4344N	11150E	965		897.3	1003.5	23.4	3.2	7.9	-2.6	2	4	-10	1		
44373 DALANZADGAD	4335N	10420E	1465		848.0	1002.8	22.1	2.9	6.5	-2.9	4	20	2	4		
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		997.5	1005.0	28.3	.3	30.4	-.1	15	459	81	4	145	90
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		970.4	1008.0	20.1	1.3	17.8		9	89	-25	2	106	65
47016 HYESAN	4124N	12810E	715		925.0	1007.6	17.8	1.3	14.1		11	97	5	4	144	75
47025 KIMCHAEK	4040N	12910E	23		1004.8	1007.6	17.4	1.9	16.6		7	37	-35	1	159	115
47035 SINUIJU	4006N	12420E	7		1007.0	1007.8	20.9	1.1	19.0		8	88	-17	3	150	75
47055 WONSAN	3911N	12720E	36		1003.5	1007.7	21.9	3.1	17.4		7	143	7	1	198	110
47058 PYONGYANG	3902N	12540E	36		1003.5	1007.7	21.5	.9	19.5		9	210	120	5	161	75
47069 HAEJU	3802N	12540E	81		998.3	1007.5	21.3	1.3	19.2		7	162	43	4	145	75
REPUBLIC OF KOREA																

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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.
47101 CHUNCHEON	3754N	12740E	78		999.1	1007.8	23.1	1.9	18.2	.4	3	104	-29	3	252	121
47105 GANGNEUNG	3745N	12850E	26		1004.6	1007.6	23.2	2.9	16.5	-1.0	2	39	-71	1	236	136
47108 SEOUL	3734N	12650E	86		997.8	1007.6	23.1	1.6	17.3	-9	8	172	39	5	237	125
47112 INCHEON	3728N	12630E	69		999.8	1007.8	21.2	1.1	18.9	.7	8	144	37	4	225	109
47115 ULLEUNGDO	3729N	13050E	221		982.7	1008.2	19.8	1.4	16.6	-6	4	65	-35	1	210	124
47133 DAEJEON	3622N	12720E	72		1000.2	1008.1	23.6	1.8	19.3	.3	5	116	-37	2	232	115
47138 POHANG	3602N	12920E	4		1007.9	1008.4	23.3	2.6	19.4	1.3	5	89	-39	2	219	127
47159 BUSAN	3506N	12900E	70		1000.4	1008.4	21.5	1.2	19.1	.4	9	277	54	4	199	109
47165 MOKPO	3449N	12620E	39		1003.9	1008.3	22.6	1.7	20.5	.7	4	162	0	3	212	119
47168 YEOSU	3444N	12740E	67		1000.7	1008.1	21.9	1.3	20.9	1.8	10	292	68	4	222	117
47184 JEJU	3331N	12630E	23		1006.0	1008.4	22.3	1.4	21.3	1.4	11	211	28	4	187	101
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1007.5	1008.9	12.7	.3	12.5	.3	13	114	50	5	110	65
47407 ASAHIKAWA	4345N	14220E	140		992.1	1008.6	15.9	-.5	13.7	.3	10	130	60	5	149	80
47409 ABASHIRI	4401N	14410E	44		1004.0	1009.2	13.4	.6	12.1	.0	13	123	48	6	153	88
47412 SAPPORO	4304N	14120E	26		1005.4	1008.5	16.6	.5	12.9	-.7	7	142	76	6	160	83
47418 KUSHIRO	4259N	14420E	40		1004.8	1009.5	12.6	1.2	12.7	.8	11	193	72	5	143	107
47420 NEMURO	4320N	14530E	39		1006.5	1009.7	11.4	.9	12.0	.6	11	176	73	5	136	95
47421 SUTTSU	4248N	14010E	38		1004.4	1008.5	15.2	.8	14.0	.3	10	130	71	6	151	82
47426 URAKAWA	4210N	14240E	37		1005.0	1009.6	13.7	.6	14.3	1.0	9	185	67	6	127	81
47430 HAKODATE	4149N	14040E	44		1003.8	1009.0	16.3	1.0	15.2	1.1	9	135	54	5	158	92
47570 WAKAMATSU	3729N	13950E	217		984.8	1009.3	21.1	1.4	17.5	.5	6	35	-82	0	189	119
47575 AOMORI	4049N	14040E	4		1008.5	1009.0	17.8	1.0	15.4	.3	9	102	17	4	172	93
47582 AKITA	3943N	14000E	22		1006.8	1009.4	19.6	1.0	16.9	.4	9	156	39	4	167	92
47584 MORIOKA	3942N	14110E	155		991.4	1009.4	19.2	1.2	16.5	.9	9	103	-10	3	146	89
47590 SENDAI	3816N	14050E	44		1004.6	1009.7	20.3	2.0	18.2	1.3	8	101	-32	1	173	126
47600 WAJIMA	3724N	13650E	15		1008.6	1009.4	20.6	1.3	17.9	-1	8	116	-45	2	176	103
47604 NIIGATA	3755N	13900E	7		1008.6	1009.3	21.1	.9	18.7	.7	9	67	-50	1	189	107
47605 KANAZAWA	3635N	13630E	34		1005.2	1009.1	22.4	1.6	18.2	-6	9	98	-109	1	190	124
47610 NAGANO	3640N	13810E	420		961.2	1008.7	20.8	1.2	17.4	1.1	8	41	-95	0	198	129
47624 MAEBASHI	3624N	13900E	114		996.1	1009.1	22.8	1.9	18.6	.5	13	132	-37	3	203	171
47629 MITO	3623N	14020E	31		1006.0	1009.6	21.4	1.9	19.9	1.1	10	106	-68	2	180	149
47636 NAGOYA	3510N	13650E	56		1002.7	1009.2	23.4	1.4	19.8	.3	13	194	-23	3	190	130
47648 CHOSHI	3544N	14050E	28		1006.4	1009.7	21.1	1.7	22.0	2.4	11	161	-12	3	182	133
47651 TSU	3444N	13630E	18		1007.2	1009.4	22.9	1.1	19.8	-.7	12	221	-15	4	189	131
47655 OMAEZAKI	3436N	13810E	47		1003.9	1009.3	22.1	.9	23.4	1.9	12	344	64	4	181	122
47662 TOKYO	3541N	13940E	36		1006.5	1009.2	22.4	.7	21.5	2.6	12	156	-29	3	163	134
47675 OSHIMA	3445N	13920E	80		1000.9	1009.6	21.5	1.8	22.7	2.4	13	524	159	5	138	125
47678 HACHIJOJIMA	3307N	13940E	156		992.0	1009.5	22.6	.6	25.8	2.6	16	575	225	5	85	80
47740 SAIGO	3612N	13320E	32		1005.7	1009.0	20.5	.8	19.7	.9	10	190	23	3	166	92
47741 MATSUE	3527N	13300E	23		1006.2	1008.7	21.8	.9	20.3	.5	13	233	37	4	168	98
47746 TOTTORI	3529N	13410E	16		1007.2	1009.1	22.2	.5	19.7	.6	13	118	-50	2	164	104
47750 MAIZURU	3527N	13510E	23		1008.8	1009.3	21.9	.6	20.5	1.2	13	168	-16	4	146	101
47765 HIROSHIMA	3424N	13220E	54		1002.6	1008.8	23.1	1.7	18.9	-1.0	11	185	-87	2	158	100
47772 OSAKA	3441N	13530E	83		999.6	1009.1	23.4	.4	20.6	1.3	13	192	-14	4	181	119

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47778 SHIONOMISAKI	3327N	13540E	76		1001.3	1009.3	22.2	.5	23.3	1.4	16	375	2	3	163	113
47800 IZUHARA	3412N	12910E	19		1008.0	1008.5	21.6	1.1	21.1	1.3	12	492	175	5	145	108
47807 FUKUOKA	3335N	13020E	15		1006.6	1008.3	23.7	1.4	21.9	1.3	13	267	11	4	179	121
47815 OITA	3314N	13130E	13		1007.1	1008.7	22.8	1.0	21.9	1.2	13	288	22	3	160	116
47817 NAGASAKI	3244N	12950E	36		1004.0	1008.1	23.5	1.2	23.9	2.3	12	277	-55	3	158	109
47827 KAGOSHIMA	3133N	13030E	32		1004.5	1008.1	24.7	1.3	24.8	2.0	12	340	-59	2	123	100
47830 MIYAZAKI	3156N	13120E	15		1006.7	1008.4	23.6	.8	24.7	1.9	17	480	104	4	137	96
47843 FUKUE	3242N	12850E	27		1005.1	1008.1	22.2	.8	23.2	1.5	12	221	-125	1	163	116
47887 MATSUYAMA	3351N	13240E	34		1004.7	1008.6	23.0	1.0	20.9	1.4	11	195	-37	3	168	108
47891 TAKAMATSU	3419N	13400E	14		1007.8	1009.0	22.9	.8	21.1	1.2	13	119	-45	3	163	96
47893 KOCHI	3334N	13330E	3		1008.4	1009.0	23.4	.9	23.0	1.6	13	355	-23	4	163	116
47895 TOKUSHIMA	3404N	13430E	6		1008.4	1009.1	23.0	.9	21.8	1.5	13	207	-22	4	176	120
47909 NAZE	2823N	12930E	8		1006.8	1007.7	26.1	.5	28.7	2.4	23	535	129	4	94	72
47918 ISHIGAKIJIMA	2420N	12410E	11		1004.7	1006.4	28.5	.8	32.6	1.4	11	203	1	3	203	102
47927 MIYAKOJIMA	2448N	12510E	42		1002.1	1006.7	27.8	1.0	32.0	1.7	12	185	-32	3	184	95
47936 NAHA	2612N	12740E	28		1001.4	1007.0	27.8	1.6	30.5	1.4	8	219	-33	3	172	97
47945 MINAMIDAITOJIMA	2550N	13110E	21		1005.9	1008.3	27.2	.9	31.8	2.0	13	183	-24	3	218	109
47971 CHICHIJIMA	2706N	14210E	8		1011.7	1012.6	27.2	1.5	31.6	3.1	8	141	14	4	207	104
47991 MINAMITORISHIMA	2417N	15350E	9		1014.5	1015.5	28.4	1.0	29.6	1.4	5	14	-56	1	312	108
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		985.7	1001.9	27.5				24	673	138			
48042 MANDALAY	2159N	09606E	76		993.8	1002.5	29.9				9	95	-34			
48062 SITTWE	2008N	09253E	5		1003.0	1009.2	27.0				25	1355	264			
48097 YANGON	1646N	09610E	15		1004.6	1007.0	26.3				26	627	80			
48112 VICTORIA POINT	0958N	09835E	47		1003.8	1009.0	24.9				19	689	25			
THAILAND																
48303 CHIANG RAI	1958N	09953E	393		961.0	1004.3	27.1	.3	29.1	.8	19	232	21	3	125	80
48327 CHIANG MAI	1847N	09859E	314		970.8	1005.8	28.0	.7	28.4	.2	14	145	13	4	82	46
48354 UDON THANI	1723N	10240E	178		985.4	1005.4	28.6	.4	31.6	1.8	16	315	84	5		
48378 PHITSANULOK	1647N	10010E	46		1000.6	1005.8	28.9	.4	31.2	1.2	12	170	-13	3	148	80
48400 NAKHON SAWAN	1548N	10010E	35		1001.8	1005.8	29.6	.1	31.0	1.1	9	103	-14	3	147	80
48431 NAKHON RATCHASIMA	1458N	10200E	187		985.3	1006.3	29.3	.9	31.2	2.8	7	96	-9	3		
48453 BANGNA AGROMET	1339N	10036E	3		1006.7	1007.0	29.8		31.0		11	125			155	80
48455 BANGKOK	1344N	10030E	4		1006.3	1006.8	29.7	1.0	31.6	1.1	11	160	11	4	151	85
48462 ARANYAPRATHET	1342N	10230E	49		1001.7	1007.3	28.9	.8	31.4	.9	13	126	-54	2		
48480 CHANTHA BURI	1237N	10200E	4		1007.3	1007.7	28.3	.9	31.8	.7	24	532	19	3		
48500 PRACHUAP KHRIKHAN	1150N	09950E	5		1007.3	1008.1	28.3	.3	29.4	.2	13	67	-28	2		
48517 CHUMPHON	1029N	09911E	6		1007.8	1008.4	27.7	.4	29.6	-2	15	215	41	4		
48565 PHUKET AIRPORT	0809N	09819E	9		1007.6	1008.6	28.2	.3	30.9	.1	15	590	304	5		
48568 SONGKHLA	0712N	10030E	7		1008.2	1008.9	28.5	.0	30.8	1.2	9	182	81	6		
VIET NAM																

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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.
48806 SON LA	2120N	10350E	676		930.0	1004.9	25.1		26.7		17	313		4	124	85
48808 CAO BANG	2240N	10610E	244		975.8	1003.2	27.5		30.9		13	0372		4	130	80
48825 HA DONG	2058N	10546E	8		1002.0	1002.9	30.0		32.1		14	179		2	163	100
48826 PHU LIEN	2048N	10630E	116		990.1	1003.1	29.2		33.6		11	77		1	185	100
48830 LANG SON	2150N	10640E	263		973.6	1003.1	27.6		29.4		13	190		3	179	110
48840 THANH HOA	1945N	10540E	5		1002.2	1002.8	30.5		31.7		6	27		0	174	90
48845 VINH	1840N	10540E	6		1002.7	1003.4	30.8		30.3		7	81		3	196	95
48848 DONG HOI	1729N	10630E	8		1003.3	1004.1	30.7		31.2		2	17		0	186	80
48852 HUE	1626N	10730E	10		1003.6	1004.6	29.1		31.5		6	162			191	80
48855 DA NANG	1604N	10820E	7		1004.0	1004.8	29.8		30.7		10	151		5	179	75
48870 QUY NHON	1346N	10910E	6		1004.7	1005.4	30.1		30.3		5	104		1	173	
48877 NHA TRANG	1213N	10910E	4		1005.8	1006.3	28.8		31.0		8	81		2	184	105
48887 PHAN THIET	1056N	10800E	8		1007.4	1008.0	28.2		29.9		9	132			184	85
48914 CA MAU	0911N	10500E	2		1008.7	1008.9	28.1		31.6		11	239		2	116	80
48917 PHU QUOC	1013N	10350E	4		1008.3	1008.9	27.8		33.2		13	399			115	
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		970.7	1004.8	27.8	.2	29.7	-1.1	19	190	-68	1	112	84
48938 SAYABOURY	1914N	10140E	326		972.3	1005.1	28.0		29.6		22	207		1	102	
48940 VIENTIANE	1757N	10230E	171		984.7	1003.9	28.3	.6	31.6	1.3	18	166	-107	1	115	76
48946 THAKHEK	1723N	10430E	152		989.8	1006.0	28.8		32.5		19	416		1	135	
48947 SAVANNAKHET	1633N	10430E	145		986.9	1006.8	28.4	.4	29.4	1.0	16	212	-76	1	126	
48948 SENO	1640N	10500E	185		984.9	1005.7	28.5		30.5		18	178		1	153	
48955 PAKSE	1507N	10510E	102		995.3	1007.3	27.6	.9	30.2	.4	20	422	2	1	105	77
CHINA																
50527 HAILAR	4913N	11940E	611		928.8	1001.9	18.6	1.4	11.5	.3	13	73	14	4	286	95
50745 QIQIHAR	4723N	12350E	148		984.8	1001.8	21.3	1.0	15.9	1.8	11	99	35	5	259	89
50963 TONGHE	4558N	12840E	110		990.7	1003.5	19.9		16.4		13	126		5	233	100
51076 ALTAY	4744N	08805E	737		924.9	1006.5	23.0	2.7	10.7	.3		2	-12	1	356	106
51243 KARAMAY	4536N	08451E	428		955.7	1005.9	26.9		10.1		4	11		3	298	100
51431 YINING	4357N	08120E	664		934.1	1008.0	23.1	2.5	12.6	-1.2	5	15	-12	2	310	106
51463 WU LU MU QI	4348N	08739E	947		904.5	1006.9	23.1		10.4		3	7		0	278	95
51644 KUQA	4143N	08257E	1100		886.7	1003.6	22.8		12.7		6	35		5	252	95
51656 KORLA	4145N	08608E	933		904.6	1002.5	24.6		12.2		3	23		5	250	90
51709 KASHI	3928N	07559E	1291		856.3	1002.7	23.8	.2	10.1	.0	3	6	0	3	304	98
51747 TAZHONG	3900N	08340E	1099		883.9	1001.5	25.1		10.6		5	18			227	
51777 RUOQIANG	3902N	08810E	889		905.1	1001.4	25.1	.0	13.3	3.3		2	-2	2	228	76
51828 HOTAN	3708N	07956E	1375		856.8	1001.7	24.5	.6	11.0	.6	1	3	-4	2	242	96
52203 HAMI	4249N	09331E	739		920.0	1000.1	27.4	2.7	11.0	.4	1	19	13	5	323	96
52267 EJIN QI	4157N	10100E	941		900.3	1001.3	27.3		6.4		0	0		2	302	90
52323 MAZONG SHAN	4148N	09702E	1770		819.6		20.3		6.3		2	17		4	298	95
52418 DUNHUANG	4009N	09441E	1140		879.2	1000.5	25.6		10.0		1	26		5	288	90
52495 BAYAN MOD	4045N	10430E	1329		861.8	1002.1	24.0		7.5		3	11		3	296	95
52533 JIUQUAN	3946N	09829E	1478		846.3	1002.3	22.0	2.3	10.5	.3	3	18	5	4	279	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
52681 MINQIN	3838N	10300E	1367		856.9	1001.2	24.2		8.9		3	12		3	328	110
52836 DOULAN	3618N	09806E	3190		690.6		13.2	1.0	8.7	2.8	7	88	47	5	211	78
52866 XINING	3637N	10140E	2296		768.8		17.1		10.2		8	56		3	198	85
52983 YU ZHONG	3552N	10400E	1875		807.6		18.8		12.0		6	30		2	245	105
53068 ERENHOT	4339N	11200E	966		897.5	1002.2	23.4	2.9	8.0	-4	2	14	-2	2	342	106
53336 HALIUT	4134N	10830E	1290		865.5	1003.0	22.6		8.5		1	19		3	302	100
53463 HOHHOT	4049N	11140E	1065		879.6	1004.0	22.4		8.4		1	3		0	291	105
53614 YINCHUAN	3828N	10610E	1112		883.2	1002.8	23.7	2.4	11.8	-1.6	1	2	-16	1	274	93
53772 TAIYUAN	3747N	11230E	779		919.1	1004.7	23.0	1.4	15.0	.4	5	30	-24	2	256	97
53845 YAN AN	3636N	10930E	959		877.5	1005.3	20.8		14.0		8	121		5	208	85
54026 JARUD QI	4434N	12050E	266		971.8	1001.9	24.1		13.0		6	25		1	268	110
54102 XILIN HOT	4357N	11600E	1004		893.4	1002.9	21.0		9.3		6	20		1	301	105
54161 CHANGCHUN	4354N	12510E	238		976.4	1003.6	22.2		16.0		8	62		2	218	90
54218 CHIFENG	4216N	11850E	572		929.8	1004.1	22.7		12.5		10	84		4	293	110
54292 YANJI	4252N	12930E	178		976.4	1006.4	18.4	.7	15.1	.4	9	102	18	4	167	84
54342 SHENYANG	4144N	12331E	43		998.9	1004.6	23.1	1.4	17.4	.4	9	81	-5	2	243	98
54511 BEIJING	3956N	11610E	55		1000.0	1003.7	27.1	2.9	16.7	-1.0	6	35	-35	2	227	83
54823 JINAN	3636N	11700E	169		985.3	1004.6	27.4		17.9		7	197		5	251	125
54857 QINGDAO	3604N	12020E	77		997.7	1006.7	21.0	1.1	20.5	1.2	5	117	35	5	172	79
55228 SHIQUANHE	3230N	08005E	4280		604.0		13.4		3.1		1	3		3	294	85
55472 XAINZA	3057N	08838E	4670		576.9		9.9		5.3		10	47		4	210	80
55591 LHASA	2940N	09108E	3650		651.7		17.3	1.8	8.3	-3	10	65	-7	3	274	105
56004 TUOTUOHE	3413N	09226E	4535		586.7		6.3		6.4		14	66		3	217	85
56029 YUSHU	3301N	09701E	3682		647.9		11.6		9.0		17	146		6	184	90
56046 DARLAG	3345N	09939E	3968		629.2		8.8		7.8		16	100		2	156	80
56079 RUO'ERGAI	3335N	10250E	3441		671.0		10.0		9.3		17	147		5	168	90
56106 SOG XIAN	3153N	09347E	4024		623.5		10.8		7.6		15	101		1	169	85
56137 QAMDO	3109N	09710E	3307		679.7		17.1	2.2	9.1	-1	9	41	-51	1	202	102
56187 WENJIANG	3045N	10352E	555		943.2	1004.5	23.8		24.4		15	253		6	104	95
56444 DEQEN	2827N	09853E	3320		680.9		14.0		11.5		12	64		4	154	110
56571 XICHANG	2754N	10210E	1599		834.8		21.6	.4	19.7	1.9	19	254	72	4	129	87
56739 TENGCHONG	2507N	09829E	1649		826.3		19.4	-1	20.1	.4	22	278	-7	4	93	100
56778 KUNMING	2501N	10240E	1892		807.4		19.7	.1	18.8	1.0	18	239	66	5	122	87
56964 SIMAO	2246N	10050E	1303		865.0	1004.1	22.5		22.4		23	309		5		
56985 MENGZI	2323N	10320E	1302		862.8	1002.7	22.8		22.0		16	193		5	128	90
57083 ZHENGZHOU	3443N	11330E	111		991.7	1004.3	28.3	2.4	19.9	1.1	5	50	-11	1	232	94
57131 JINGHE	3426N	10858E	411		958.2	1004.0	26.6		18.1		5	51		2	203	110
57461 YICHANG	3042N	11110E	134		975.7	1004.8	25.6	.3	24.5	.3	4	79	-72	1	155	92
57494 WUHAN	3037N	11400E	23		1002.3	1005.2	26.6		26.4		8	64		1	208	120
57516 CHONGQING	2935N	10620E	260		974.2	1003.5	26.4		24.8		10	79		1	128	130
57687 CHANGSHA	2814N	11250E	68		991.4	1005.1	26.2		25.5		7	79		0	199	135
57745 ZHIJIANG	2727N	10940E	273		974.3	1005.1	25.5	1.0	27.7	2.4	8	134	-62	1	171	113
57816 GUIYANG	2765N	10640E	1223		872.5	1004.5	21.1		20.2		12	235		5	82	115
57993 GANZHOU	2552N	11500E	138		989.8	1005.5	26.9	.1	26.5	-7	12	337	128	5	178	105
58027 XUZHOU	3417N	11700E	42		1000.5	1005.3	27.4		20.3		2	49		1	283	140
58238 NANJING	3200N	11840E	7		1001.8	1006.0	26.0		23.3		5	49		0	212	130

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JUNE 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
58362 SHANGHAI	3124N	12120E	8		1006.4	1007.2	25.2		23.5		6	51		1	175	125
58606 NANCHANG	2836N	11550E	50		1000.0	1005.5	27.1	1.5	26.2	-9	10	211	-71	2	167	105
58633 QU XIAN	2858N	11850E	71		996.5	1006.0	25.7		26.6		13	182		2	133	90
58666 DACHEN DAO	2827N	12150E	84		997.1	1007.2	23.4		26.3		10	87		1	114	85
58847 FUZHOU	2605N	11910E	85		996.8	1006.6	26.0		26.0		14	266		4	106	80
59211 BAISE	2354N	10630E	177		983.3	1003.1	27.6		30.1		12	201		3	124	80
59287 GUANGZHOU	2310N	11320E	42		996.7	1004.9	27.4	.1	30.7	-1	15	489	232	5	134	91
59316 SHANTOU	2324N	11640E	3		1005.3	1005.7	28.1	1.6	29.6	-5	14	179	-123	2	132	80
59431 NANNING	2238N	10810E	126		986.4	1003.7	27.6	.0	30.3	.4	15	223	8	3	182	103
59758 HAIKOU	2002N	11020E	24		996.7	1004.0	28.6	.5	31.3	-4	12	611	400	6	197	88
59948 SANYA	1814N	10930E	420		958.3	1005.4	25.8		30.2		12	167		3	121	60
59981 XISHA DAO	1650N	11220E	5		1004.8	1005.5	29.4		34.2		10	179		4	181	70
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1014.2	1021.0	20.2	.8	17.1	-1	0	0	-12	0	149	92
08524 PORTO SANTO	3304N	01621W	97		1011.4	1021.0	19.4		18.0		2	12		4	179	85
CAPE VERDE																
08594 SAL	1644N	02257W	63		1009.6	1015.9	23.5	.1	21.1		0	0	0	1		
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1016.3	1020.1	21.5		18.5		1	2		6	256	115
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1015.1	1018.7	21.0		18.1		0	0		3	178	110
60010 IZANA	2819N	01630W	2371		771.4	1014.8	12.6		4.8		0	0		5	410	110
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		948.9	1019.4	17.4		16.1		3	9		3	178	80
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1014.8	1019.0	22.7	.6	16.2	.2	1	1	0	5	308	103
60025 TENERIFE SUR	2803N	01634W	77		1010.3	1019.3	21.7		17.6		0	0		6	254	110
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1013.4	1018.9	21.6	.2	16.6	-4	0	0	-1	5	172	64
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1015.0	1018.5	21.8		17.7		0	0		6	218	80
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1016.2	1018.7	21.9	.3	17.0	.0	0	0	-1	5	224	83
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1014.4	1016.8	20.5	-1	16.6		2	13	0	2	290	95
60115 OUJDA	3447N	00156W	470		961.6	1014.9	21.1	.2	14.8		1	6	-5	3	319	95
60120 KENITRA	3418N	00636W	14		1016.1	1016.5	20.3	-3	16.7		0	0	-5	0	272	85
60135 RABAT-SALE	3403N	00646W	84		1008.1	1016.9	19.0	-8	15.9		0	0	-6	0	224	55
60150 MEKNES	3353N	00532W	576		952.1	1015.7	19.7	-1.5	16.5		01	1	-11	3	271	90
60155 CASABLANCA	3334N	00740W	57		1010.8	1017.5	19.9	-3	16.9		0	0	-5	1	240	55
60195 MIDELT	3241N	00444W	1515		851.0	1525 Y	21.9	2.1	9.5		0	0	-18	0	358	85
60230 MARRAKECH	3137N	00802W	468		962.6	1014.5	22.4	-1.4	14.4		0	0	-4	2	329	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.
60265 OUARZAZATE	3056N	00654W	1140		886.6	1502 Y	27.4	1.5	6.6		0	0	-2	1	387	90
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1009.0	1015.3	22.1	.6	17.9	-2	0	0	-6	1	306	118
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1013.8	1015.2	22.3		19.8		3	14			338	80
60355 SKIKDA	3653N	00654E	3		1014.1	1014.7	22.7	1.7	20.1		2	5	-8	2	299	70
60360 ANNABA	3650N	00749E	4		1013.1	1014.1	22.1	.8	18.8		1	5	-9	2	350	80
60390 DAR-EL-BEIDA	3641N	00313E	29		1012.2	1015.6	22.0	.7	19.5		3	31	15	5	329	75
60395 TIZI-OUZOU	3642N	00403E	189		996.9	1014.7	22.9		18.3		3	34			328	80
60402 BEJAIA-AEROPORT	3643N	00504E	3		1014.4	1015.2	21.9	.9	20.0		5	18	2	4	336	75
60403 GUELMA	3628N	00728E	228		989.0	1015.0	22.9		15.7		01	1			334	80
60405 BOUCHEGOUF	3630N	00743E	111		1001.3	1014.0	24.1		16.0		0	0				
60415 AIN-BESSAM	3619N	00332E	748		930.7	1526 Y	21.5		14.3		3	40			362	85
60419 CONSTANTINE	3617N	00637E	694		937.1	1014.1	21.8	.3	13.4		2	8	-12	3	335	80
60421 OUM EL BOUAGHI	3552N	00707E	891		914.3	1520 Y	22.2		12.3		1	3			336	80
60423 SOUK AHRAS	3617N	00758E	680		919.9	1500 Y	20.4		14.7		2	56			343	
60425 CHLEF	3613N	00120E	144		995.3	1014.0	24.8	.0	16.7		2	50	40	5	346	80
60430 MILIANA	3618N	00214E	721		934.1	1014.2	21.9	-3	14.9		3	50	34	6	353	85
60437 MEDEA	3617N	00244E	1036		897.8	1503 Y	20.2		13.3		2	56			359	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		909.0	1533 Y	22.4		12.6		4	22			357	85
60445 SETIF	3611N	00515E	1040		902.3	1525 Y	20.8		11.4		3	40			364	85
60452 ARZEW	3549N	00016W	4		1013.0	1013.5	22.1		20.2		1	6				
60457 MOSTAGANEM	3553N	00007E	138		997.9	1014.2	21.8		18.1		2	18			319	75
60468 BATNA	3545N	00619E	826		921.9	1523 Y	22.6	.9	12.7		0	0	-20	1	344	80
60475 TEBESSA	3525N	00807E	823		923.0	1527 Y	23.0	.5	12.1		4	13	-18	2	341	80
60476 KHENCHELLA	3528N	00705E	987		904.7	1522 Y	21.8		12.0		2	23			336	80
60490 ORAN-SENIA	3538N	00036W	91		1004.1	1014.5	22.3	.5	17.8		3	10	2	4	327	75
60507 MASCARA-GHRISS	3513N	00009E	513		956.4	1013.9	23.0		14.7		2	27			337	80
60511 TIARET	3521N	00128E	978		905.6	1522 Y	20.8		12.9		2	42			344	80
60514 KSAR CHELLALA	3510N	00219E	801		925.8	1536 Y	23.5		12.0		2	16			362	85
60515 BOU-SAADA	3520N	00412E	461		960.9	1012.3	27.7		13.6		1	11			352	80
60517 GHAZAOUET	3506N	00152W	5		1014.3	1015.5	21.4		20.4		0	0				
60518 BENI-SAF	3518N	00121W	70		1005.0	1013.0	22.6		19.9		1	3			323	75
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.2	1014.0	21.9		14.7		2	12			333	80
60525 BISKRA	3448N	00544E	89		1001.8	1011.9	30.7	.8	14.9		0	0	-5	2	362	85
60531 TLEMEN-CEN-ZENATA	3501N	00128W	247		986.5	1014.8	21.8		15.9		1	8			335	80
60535 DJELFA	3420N	00323E	1185		883.8	1520 Y	22.1	.1	9.8		3	20	-9	3	325	75
60536 SAIDA	3452N	00009E	752		930.2	1523 Y	22.0		13.5		3	36			322	
60540 EL-KHEITER	3409N	00004E	1001		900.7	1503 Y	24.7		12.0		2	5				
60545 LAGHOUAT	3346N	00256E	763		927.8	1527 Y	27.6		10.2		0	0			371	85
60549 MECHERIA	3335N	00017W	1150		891.8	1540 Y	25.0		12.2		0	0			329	80
60550 EL-BAYADH	3340N	00100E	1347		865.7	1519 Y	22.8		9.5		1	7			370	85
60555 TOUGGOURT	3307N	00608E	92		1000.7	1011.0	30.8		14.6		0	0			362	85

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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.
60557 NAAMA	3316N	00018W	1166		885.2	1519 Y	24.8		8.8		0	0			366	
60559 EL-OUED	3330N	00647E	69		1003.5	1011.0	31.1	1.3	14.9		0	0	-2	2	324	75
60560 AIN-SEFRA	3246N	00036W	1059		894.2	1519 Y	26.7		9.8		0	0			374	90
60563 HASSIR'MEL	3256N	00317E	764		927.1	1528 Y	28.2		10.3		0	0			344	80
60566 GHARDAIA	3224N	00348E	469		959.1	1010.5	30.9	.9	8.9		0	0	-2	3	348	
60571 BECHAR	3130N	00215W	816		920.4	1517 Y	30.5	1.2	6.8		0	0	-2	2	376	90
60580 OUARGLA	3156N	00524E	148		993.7	1010.0	32.6		9.6		0	0			242	55
60581 HASSI-MESSAOUD	3140N	00609E	144		993.9	1010.1	32.9	1.0	12.1		0	0	-1	4	285	
60590 EL-GOLEA	3034N	00252E	403		965.4	1009.5	32.0	1.3	12.9		0	0	-1	4	350	85
60602 BENI-ABBES	3008N	00210W	505		950.7	1006.5	32.6	.8	6.2		0	0	-1	4	379	90
60607 TIMIMOUN	2915N	00017E	317		973.0	1007.6	34.5	1.5	6.6		0	0	-1	5	347	
60611 IN-AMENAS	2803N	00938E	562		947.6	1008.1	33.6	2.3	7.6		0	0	-1	4	307	
60620 ADRAR	2753N	00011W	283		976.4	1007.4	34.0	.4	5.0		0	0	-1	5	318	75
60630 IN-SALAH	2714N	00230E	269		978.5	1007.7	36.4	.8	6.9		0	0	-1	5	291	90
60640 ILLIZI	2630N	00825E	544		947.9	1006.1	35.6		9.8		0	0			318	75
60656 TINDOUF	2742N	00810W	443		960.1	1009.9	26.0		10.5		0	0			348	80
60670 DJANET	2416N	00928E	970		904.8	1529 Y	33.4	1.6	10.0		1	11	10	5	299	95
60680 TAMANRASSET	2248N	00526E	1364		864.7	1530 Y	31.6	2.7	6.0		0	0	-3	2	243	100
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1013.1	1013.4	25.0	1.8	17.8		1	2	-8	2	340	110
60725 JENDOUBA	3629N	00848E	144		997.6	1014.1	24.3	.6	15.4		0	0	-18	1	344	112
60735 KAIROUAN	3540N	01006E	68		1006.3	1010.7	27.2	1.8	16.1		3	22	12	5	344	106
60745 GAFSA	3425N	00849E	314		977.0	1012.0	27.6	1.5	15.2		01	1	-7	3	311	96
NIGER																
61017 BILMA	1841N	01255E	357		967.8	1006.3	34.9								239	75
61024 AGADEZ	1658N	00759E	502		953.1	1007.1	35.2		16.5		3	5		3	188	70
61036 TILLABERY	1412N	00127E	210		985.9	1009.0			25.1						224	90
61043 TAHOUA	1454N	00515E	391		965.6	1007.4			22.2		6	29		2	214	80
61045 GOURE	1359N	01018E	464		959.8	1009.8	32.3		20.4		6	89		6	272	95
61049 N'GUIGMI	1415N	01307E	286				33.3				3	75		5	242	95
61052 NIAMEY-AERO	1329N	00210E	227		985.0	1009.6	33.0		24.0		5	34		1	237	90
61053 DOSSO	1302N	00318E	213		984.2	1008.6			26.6		5	42			240	
61075 BIRNI-N'KONNI	1348N	00515E	273		979.4	1009.3	31.6		25.3		5	31		2	257	90
61080 MARADI	1328N	00705E	373		968.5	1009.3	31.1		25.1		8	91		5	252	90
61085 DIFFA	1325N	01247E	305		975.2	1008.6	32.2		33.1		6	72		6		
61090 ZINDER	1347N	00859E	453		959.0	1008.2	32.1		22.5		8	47		3	271	95
61091 MAGARIA	1259N	00856E	403		965.6	1009.6	31.3		24.1							
61096 MAINE-SOROA	1314N	01159E	338		971.6	1008.3	31.7		22.6		5	88		5	256	95
61099 GAYA	1153N	00327E	203		987.3	1009.7	29.7		29.3		8	149		4	222	85
MALI																
61230 NIORO DU SAHEL	1514N	00921W	237		983.4	1010.1	35.3	2.2	18.7		4	22	-24	0	185	74

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61233 NARA	1510N	00717W	271		980.1	1008.9	35.1	2.5	18.5		0	0	-43	0	198	88
61257 KAYES	1426N	01126W	47		1003.1	1004.6	34.1	1.9	24.1		6	39	-43	2	193	90
61265 MOPTI	1431N	00406W	276		978.8	1008.4	32.8	1.2	23.7			79	23	2	241	100
61270 KITA	1304N	00928W	334		974.4	1011.0	31.1	2.1	27.0		11	124	-17	1	216	89
61272 SEGOU	1324N	00609W	289				32.0	1.6	26.6		7	0120	0049		209	83
61277 SAN	1320N	00450W	284		978.6	1009.9	31.9	1.5	26.0		9	148	59	1	243	97
61285 KENIEBA	1251N	01114W	132		996.1	1010.9	30.9	1.4	27.4		9	151	-9	3	183	80
61291 BAMAKO/SENOU	1232N	00757W	381		970.5	994.8	28.6	-5	26.5		9	154	33	4	229	98
61293 KOUTIALA	1223N	00528W	367		969.9	1010.2	30.0	1.5	25.7		8	63	-63	1	222	85
61296 BOUGOUNI	1125N	00730W	351		996.3	1022.4	29.4	1.8	26.3		10	106	-40	2	197	83
61297 SIKASSO	1121N	00541W	375		965.2	1011.3	27.8	.1	22.8		12	170	18	4	224	102
MAURITANIA																
61415 NOUADHIBOU	2056N	01702W	5		1013.9	1014.4	22.3		19.1		0	0				
61442 NOUAKCHOTT	1806N	01557W	3		1011.1	1011.4	26.8		19.6			0002			202	
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1001.2	1001.2	25.2		25.1	.2	1	0012	0006	4	187	84
61612 PODOR	1639N	01458W	7		1011.4	1010.6	31.9		19.1	1.0	1	4	3	3	192	
61627 LINGUERE	1523N	01507W	21				31.6		22.8	3.1	1	27	0	4	157	65
61630 MATAM	1539N	01315W	17		1009.6	1011.4	34.6		21.2	1.8	4	49	24	5	167	62
61641 DAKAR/YOFF	1444N	01730W	27		1010.4	1013.7	24.7		25.4	-3	1	22	12	5	197	78
61666 DIOURBEL	1439N	01614W	9		1012.4	1013.4	29.2		24.2	.5	1	29	1	4	198	90
61679 KAOLACK	1408N	01604W	7		1014.2	1015.0	29.3				2	31	-10	4	262	102
61687 TAMBACOUNDA	1346N	01341W	50		1006.2	1012.5	32.5		24.1	-4	4	86	-15			
61695 ZIGUINCHOR	1233N	01616W	26		1010.8	1013.4	28.4		27.6	.0	4	78	-21	3	218	91
61697 CAP-SKIRRING	1224N	01645W	16		1012.3	1013.7	27.1		28.0		4	23			71	115
61698 KOLDA	1253N	01458W	10		1011.1	1012.2	30.9		26.5	.1	5	60	-53	1	243	103
61699 KEDOUGOU	1234N	01213W	178		992.7	1010.6	30.3		26.6		11	0196	0029	4	169	70
GUINEA-BISSAU																
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1008.5	1012.8	28.2		27.2		6	166				
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		969.3	1020.2	18.1				10	47			99	80
61968 ILES GLORIEUSES	1130S	04712E	4		1014.9	1015.4	26.1		24.9		6	27				
61970 ILE JUAN DE NOVA	1700S	04242E	10		1016.5	1017.6	26.1		23.9							
61972 ILE EUROPA	2218S	04018E	6		1018.8	1019.5	23.4		19.9		4	15				
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1015.8	1016.7	25.5		23.7		12	101				
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1017.5	1019.0	22.6		19.2		8	71			185	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1013.2	1016.8	12.4		11.5		17	84	-29		80	81
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		998.1	1001.8	2.4	.0	5.9		14	57	1		105	148

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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.
OCEAN ISLANDS (USA) 61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1006.3	1016.3	26.4		22.0		4	13				
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1013.2	1013.7	27.1	1.3	28.1	1.6	11	144	58	5	212	95
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1016.1	1016.5	25.7	1.2	24.9	.6	12	54	0	4		
61988 RODRIGUES	1941S	06325E	59		1012.1	1018.4	23.8	1.0	21.2	.6	11	96	23	5	225	100
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1013.6	1019.5	23.6	1.8	21.2	.6	14	56	-45	2	168	95
61995 VACOAS (MAURITIUS)	2018S	05730E	425		970.8		20.2	8.2	19.5		11	59		2	207	95
LIBYA																
62002 NALUT	3152N	01059E	621		943.6	1536 Y	26.6		15.3		01	1		4	337	110
62007 ZUARA	3253N	01205E	3		1012.9	1013.3	24.6		22.8		0	0		4		
62008 YEFREN	3205N	01233E	691		935.4	1528 Y	25.6		15.2							
62012 EL KHOMS	3238N	01418E	22		1010.5	1013.4	24.9		29.6		01	1				
62016 MISURATA	3225N	01503E	32		1012.3	1015.3	25.2		20.2		1	2		5	371	95
62018 ABU NJAYM	3034N	01543E	90													
62019 SIRTE	3112N	01635E	14								0	0		4		
62053 BENINA	3206N	02016E	132		998.2	1013.6	25.8		18.7		0	0		5	356	105
62062 TOBRUK	3206N	02356E	51		1006.1	1012.0	25.4		21.1						352	
62103 GHADAMES	3008N	00930E	347								0	0		5	324	100
62120 GARIAT EL-SHARGHIA	3023N	01335E	497													
62131 HON	2907N	01557E	267								2	9		6		
62161 JALO	2902N	02134E	60		1004.8	1009.8	31.3		15.3		0	0		5		
62176 GIGHBUB	2945N	02432E	-1		1010.7	1010.6	30.1		17.4		0	0		5		
62212 GHAT	2508N	01009E	699													
62259 TAZERBO	2548N	02108E	261		982.0	1011.0	34.0		13.0		0	0		6		
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1009.5	1012.4	25.3	1.9	21.8	1.1	0	0		0		
62318 NOUZA	3112N	02957E	7		1010.6	1010.4	26.7	2.4	21.7	1.2	0	0		0		
62337 EL ARISH	3105N	03349E	32		1006.4	1010.6	26.2	1.9	17.5	-2.6	1	2		2		
62417 SIWA	2912N	02519E	-13		1012.1	1010.7	30.7	1.5	30.7	1.5	0	0		0		
62423 FARAFRA	2703N	02759E	78		1001.2	1009.8	31.4	2.0	16.6	6.6	0	0		0		
62476 SHALATIN	2308N	03535E	21		1002.3	1004.8	32.3				0	0		0		
SUDAN																
62600 WADI HALFA	2149N	03121E	190		986.0	1005.9	36.3	3.2	10.3		0	0	0	5		
62640 ABU HAMED	1932N	03319E	312		970.5	1004.5	37.5	2.2	13.0		0	0	-1	5		
62641 PORT SUDAN	1935N	03713E	42		1000.2	1005.4	34.8	2.6	18.6		0	0	-1	1		
62650 DONGOLA	1910N	03029E	226		979.2	1008.9	36.6	2.6	10.8		0	0	-1	1		
62660 KARIMA	1833N	03151E	249		977.4	1006.5	36.5	1.4	9.9		0	0	-1	0	191	50
62680 ATBARA	1742N	03358E	347		967.2	1005.0	35.5	.0	16.1		1	7	6	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.
62721 KHARTOUM	1536N	03233E	382		964.5	1006.3	33.9	-4	14.4		1	4	-1	5		
62730 KASSALA	1528N	03624E	500		952.3	1007.2	31.9	-8	16.6		4	24	-3	4	228	55
62733 HALFA EL GAIDIDA	1519N	03536E	451		958.1	1007.6	31.5	-1.4	15.0		8	108	85	6		
62750 ED DUEIM	1400N	03220E	378		966.7	1007.7	31.3	-1.1	19.0		3	52	30	5		
62751 WAD MEDANI	1424N	03329E	408		963.6	1008.4	30.4	-1.9	21.3		5	131	103	6	198	50
62752 GEDAREF	1402N	03524E	599		941.5	1007.5	29.9	-2	20.9		11	82	-8	4		
62760 EL FASHER	1337N	02520E	733		928.7	1007.0	30.6	-1	15.0		3	19	5	4		
62762 SENNAR	1333N	03337E	418		960.1	1006.2	30.3	-1.2	21.9		9	189	123	6		
62770 GENINA	1329N	02227E	805		922.0	1009.0	31.1	1.8			7	96	51	5		
62771 EL OBEID	1310N	03014E	574		944.3	1007.1	30.1	-9	19.1		3	34	12	4	179	45
62772 AROMA	1310N	03240E	381		966.0	1008.2	30.8	-1.1	21.5		6	55	12	5		
62781 EN NAHUD	1242N	02826E	565		947.1	1009.4	30.6	-1	20.0		7	57	12	4		
62790 NYALA	1203N	02453E	643		938.1	1008.8	29.3	.2	19.5		4	105	56	5		
62795 ABU NA'AMA	1244N	03408E	445		959.0	1008.0	29.2	-9	21.9		10	200	100	5		
62803 RASHAD	1152N	03103E	885				28.2	.9	21.3		10	87	-16	4		
62805 DAMAZINE	1147N	03423E	474		956.2	1008.3	28.7	-4	24.5		16	179	65	5		
62809 BABANUSA	1120N	02749E	453		959.6	1009.8	31.8	3.9	23.3		7	165	77	5		
62810 KADOGLI	1100N	02943E	499				29.9	1.1	26.4		7	46	-53	2		
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725		840.3	1006.1	19.6		17.7			0208			121	
63471 DIREDAWA	0936N	04151E	1260		883.3		29.2		17.5		4	291		4	199	
KENYA																
63612 LODWAR	0307N	03537E	506				29.4	.3	22.4	3.5	2	34	27	5	285	93
63619 MOYALE	0332N	03902E	1097		893.5		20.0		19.1		6	224				
63624 MANDERA	0356N	04152E	331		987.6		29.5		20.3		0	0				
63661 KITALE	0101N	03500E	561		818.9		18.9	1.0	17.6	3.2	18	0187	0086		130	63
63686 ELDORET	0032N	03517E	2133				16.8		15.5		18	0286				
63723 GARISSA	0028S	03938E	128				27.0	-9	21.9	1.5	2	52				
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		841.7		19.1		15.7		5	226				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		888.5	1521 Y	22.6		18.1		1	212	197		294	
KENYA																
63799 MALINDI	0314S	04006E	23		1012.6	1015.2	26.2		26.3		14	0127				
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1009.4	1016.1	25.2	.4	26.2	2.9						
UNITED REPUBLIC OF TANZANIA																
63832 TABORA AIRPORT	0505S	03250E	1190		884.9	1519 Y	21.2		14.9		0	0	0		298	
63862 DODOMA	0610S	03546E	1120		893.3	1540 Y	20.6		15.5		0	0	0		292	
63894 DAR ES SALAAM INT	0652S	03912E	55		1010.4	1016.7	24.7		25.5		4	15	-27		245	

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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.
63962 SONGEA 63971 MTWARA	1041S 1016S	03535E 04011E	1067 113		901.0 1004.3	1561 Y 1017.2	18.2 24.2		13.8 23.1		0 1	0 3	-1 -12		245 284	
SEYCHELLES 63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.7	1012.1	26.9	.3			10	60	-3	3	237	102
DEMO. REPUBLIC OF THE CONGO 64210 KINSHASA/N'DJILI	0423S	01526E	312		1011.1		24.7		20.2		0	0				
CONGO 64400 POINTE-NOIRE 64401 DOLISIE 64402 MOUYONDZI 64405 SIBITI 64450 BRAZZAVILLE /MAYA-MAYA 64452 M'POUYA 64453 DJAMBALA 64454 GAMBOMA 64456 MAKOUA 64458 OUESSO 64459 IMPFONDO 64460 SOUANKE	0449S 0412S 0400S 0341S 0415S 0237S 0232S 0154S 0001S 0137N 0137N 0204N	01154E 01242E 01357E 01321E 01515E 01613E 01446E 01551E 01539E 01603E 01804E 01402E	17 331 512 530 319 313 791 476 394 352 335 550		1012.3 954.8 952.1 977.0	1014.3 1012.3 1012.4	24.7 25.7 23.0 23.8 24.9 25.8 23.2 26.1 25.1 25.6 26.0 24.1		26.1 26.7 23.7 24.0 23.4 25.1 22.8 25.1 27.0 26.8 27.9		01 10 1 5 5 10 10	1 47 6 6 47 176 222 160		4 2 3 1 3 4	137 146 167 182 223 182 182	100 120 25
GABON 64500 LIBREVILLE 64501 PORT-GENTIL 64510 BITAM 64556 MAKOKOU	0027N 0042S 0205N 0034N	00925E 00845E 01129E 01252E	15 4 600 515		1010.1 1010.8	1011.4 1011.7	28.0 27.4	2.6 3.0	31.8 31.6		13 14 11 12	388 205 131 178	334 194 0 124		197 174	152 112
CENTRAL AFRICAN REPUBLIC 64600 BERBERATI 64601 BOUAR 64650 BANGUI	0415N 0558N 0424N	01548E 01538E 01831E	583 1020 366		946.6 901.2 970.3	1010.5 1524 Y 1011.5	24.3 22.1 26.0		25.5 22.3 27.4		11 13 10	183 219 195			165 201	
CHAD 64700 NDJAMENA	1208N	01502E	295		975.8	1008.5	31.4		24.4	2.6	5	59	9	6	237	92
CAMEROON 64860 GAROUA 64910 DOUALA OBS.	0920N 0400N	01323E 00944E	244 10		984.0 1011.9	1010.3 1012.9	28.7 26.8	.5 .6	27.7 30.3	.9 1.6	8 20	105 385	-29 -44	1 1	112	91

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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.
NIGERIA																
65123 MINNA	0937N	00632E	262		976.5	1008.6	26.7	.7	27.8	.7	14	180	6	1	156	83
65167 YOLA	0914N	01228E	191		992.2	1013.9	28.5		28.8	2.0	11	178	40	5	119	52
BENIN																
65306 KANDI	1108N	00256E	292		978.6	1011.3	28.0	-1	27.8	1.0	10	216	64	5	214	85
65335 SAVE	0802N	00228E	200		990.0	1012.3	26.4	.0	27.1	.4	14	207	45	5	199	114
65344 COTONOU	0621N	00223E	9		1011.9	1013.0	28.7	2.2	30.1	.6	11	162	-194	1	175	124
TOGO																
65351 DAPAON	1052N	00015E	330				27.9		28.4		7	100		1		
65352 MANGO	1022N	00028E	146				28.2	.7	30.8		11	99	-37	2	157	73
65355 NIAMTOUGOU	0946N	00106E	343		961.0	1012.5	25.6		27.4		16	248		5	177	
65357 KARA	0933N	00110E	341		973.5	1012.2	26.9		27.8		13	156		2	165	
65361 SOKODE	0859N	00109E	387				25.8		28.2		12	124	-62	2		
65376 ATAKPAME	0735N	00107E	402		967.0	1013.0	25.5	.6	26.3		13	234	39	4	169	99
65380 TABLIGBO	0635N	00130E	44				26.8	.3	29.6		11	147	-22	2		
65387 LOME	0610N	00115E	25		1010.3	1012.9	27.6	1.4	31.7		10	126	-125	1	177	126
BURKINA FASO																
65501 DORI	1402N	00002W	277		978.7	1009.2	32.5		23.8		5	75		5	237	85
65502 OUAHIGOUYA	1334N	00225W	337		972.1	1009.0	31.4		23.4		6	84		4	228	85
65503 OUAGADOUGOU	1221N	00131W	316		976.8	1010.6	30.1		25.9		7	84		3	218	85
65505 DEDOUGOU	1228N	00329W	300		977.2	1010.4	29.6		26.3		10	0155			224	90
65507 FADA N'GOURMA	1202N	00022E	309		976.2	1010.4	29.9		26.4		4	27		0	216	85
65510 BOBO-DIOULASSO	1110N	00419W	460		960.4	1010.9	27.6		26.2		14	189		5	214	100
65516 BOROMO	1145N	00256W	271		980.4	1010.5	29.5		26.5		11	147		5	213	90
65518 PO	1109N	00109W	322		974.4	1010.2	28.3		28.4		8	127		4	212	85
65522 GAOUA	1020N	00311W	335		978.9	1011.4	28.3		26.7		6	74		1	219	85
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1015.2	1016.0	26.6		24.9		3	6			253	
MADAGASCAR																
67027 MAHAJANGA	1540S	04621E	26		1013.8	1016.0	25.7	1.1	19.7	-7	0	0	0	0	249	88
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		877.5	1555 Y	15.9	1.3	13.4	.3	0	0	-7	0	208	101
67095 TOAMASINA	1807S	04924E	6		1018.2	1018.8	22.4	1.3	22.9	1.1	16	219	-40	2	207	128
67197 TAOLAGNARO	2502S	04657E	9		1018.4	1019.4	22.0	1.8	20.2	1.3	5	16	-109	1	212	101
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1007.3	1018.6	24.0				2	23				

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.
67217 LICHINGA	1318S	03514E	1365		872.5	1585 Y	15.9		20.2		0	0		0		
67223 MONTEPUEZ	1308S	03902E	535		953.5						0	0				
67237 NAMPULA	1506S	03917E	441		968.9	1020.7	21.4		19.0						196	
67261 TETE	1611S	03335E	150				23.9		17.9		0	0		0	268	
67283 QUELIMANE	1753S	03653E	16		1018.7	1020.6	21.9		21.0		11	45		6		
67295 CHIMOIO	1907S	03328E	732		943.8		17.8		14.9		0	0		0	252	
67297 BEIRA	1948S	03454E	16		1018.9	1020.7	21.7		20.5		5	33		3		
67315 VILANCULOS	2200S	03519E	21		1019.5	1021.2	22.3		21.2		5	22				
67323 INHAMBANE	2352S	03523E	15		1020.2	1021.9	22.1		20.2		5	36		3	251	
67335 XAI XAI	2503S	03338E	5		1017.6	1019.3	20.7		18.7		6	27		2	239	
67341 MAPUTO/MAVALANE	2555S	03234E	44				21.5				0	0		0		
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		885.7	1573 Y	14.5		8.4		0	0	-5	3	269	103
68242 MMABATHO	2547S	02532E	1281		880.5	1577 Y	13.7		6.3		0	0			293	
68424 UPINGTON	2825S	02116E	851		926.6	1562 Y	12.1		5.8		0	0	-4	3	275	102
68438 KIMBERLEY	2848S	02446E	1204		888.1	1563 Y	11.7		5.5		0	0	-7	2	273	103
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				9.1		5.8		0	0	-13	1	257	103
68461 BETHLEHEM	2815S	02820E	1690		838.1	1573 Y	8.7		5.8		0	0		1	270	115
68512 SPRINGBOK	2940S	01754E	1007		907.1	1556 Y	13.9		7.6		3	19		2	225	
68538 DE AAR	3039S	02400E	1287		878.3	1558 Y	10.6		5.7		0	0		1	274	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				18.6		14.8		01	1			229	
68618 CALVINIA	3128S	01946E	975		909.8	1548 Y	12.6		9.3		3	16		2	228	100
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				13.9		11.9		12	77	-16	3	159	91
68828 GEORGE AIRPORT	3401S	02223E	191				14.9		10.6		6	19			178	90
68842 PORT ELIZABETH	3359S	02537E	69				15.2		11.4		4	14	-48	1	190	92
68858 EAST LONDON	3302S	02750E	131				16.8		10.6		0	0	-40	0	222	100
68906 GOUGH ISLAND	4021S	00953W	54		999.3	1005.8	11.1		10.3		23	428	118	5	75	125
68994 MARION ISLAND	4653S	03752E	22		1000.9	1003.8	4.9		7.3		22	168	-36	2	58	102
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1014.3	1014.9	.9	-2	5.9		3	9	2	3		
70086 BARTER ISLAND	7008N	14338W	15				.7									
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1009.9	1010.6	11.6	5.0	9.3		3	16	3	4		
70200 NOME, AK	6430N	16526W	6		1009.6	1010.5	10.5	2.8	8.9		3	7	-21	1		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1003.9	1009.6	12.2	1.9	10.2		12	83	47	5		
70231 MCGRATH, AK	6257N	15530W	103		996.7	1009.5	14.4	1.5	10.3		13	70	33	5		
70251 TALKEETNA	6218N	15000W	109		997.6	1010.8	13.0	.5	9.9		7	52	-14	3		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		991.7	1008.6	14.9	-.5	10.3		5	15	-19	1		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1006.0	1010.9	13.6	1.2	10.1		5	28	-1	3		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1006.3	1008.4	6.9	1.6	9.2		6	28	-3	3		

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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.
70316 COLD BAY, AK	5512N	16240W	31		1004.2	1008.0	8.9	1.3	9.7		13	70	17	4		
70326 KING SALMON, AK	5840N	15630W	14		1007.2	1008.9	11.6	1.6	9.9		13	79	39	6		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1008.8	1011.5	11.1	1.5	10.1		10	65	39	6		
70361 YAKUTAT, AK	5931N	13940W	13		1013.6	1014.4	11.0	1.3	11.1		13	126	-59	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1016.1	1016.8	28.4	.0	31.0		8	71	-58	2		
72202 MIAMI, FL	2545N	08023W	5		1015.7	1016.9	28.1	.7	27.6		12	201	-36	3		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.1	1016.9	27.0	.0	28.2		16	272	67	4		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1012.8	1016.5	27.7	.4	26.4		15	242	57	4		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1014.4	1015.7	27.6	1.4	26.7		12	248	104	5		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1013.4	1015.3	27.8	1.6	25.6		9	65	-78	1		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1012.9	1014.7	27.9	2.2	27.7		9	107	-56	2		
72211 TAMPA/INT., FL.	2758N	08232W	8		1016.3	1016.7	28.7	1.3	26.6		10	75	-64	2		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1013.3	1015.7	27.9	1.5	25.8		13	195	19	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1002.3	1015.0	26.9	1.1	25.1		8	85	-5	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1009.2	1014.5	27.0	1.7	24.8		9	132	28	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		979.2	1015.3	26.5	2.1	23.0		9	98	8	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.0	1015.9	27.7	.8	27.1		10	178	50	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1008.1	1015.4	27.5	1.6	25.5		7	39	-60	1		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1014.7	1015.9	28.8	2.1	28.8		10	172	24	4		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1004.4	1015.3	27.8		25.3		8	120		4		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1003.4	1015.1	27.1	1.1	25.6		8	63	-17	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1014.3	1015.5	28.5	1.7	28.2		8	137	11	4		
72242 GALVESTON, TX.	2918N	09448W	16		1013.9		29.3	2.0			5	127	15	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1009.8	1013.6	29.4	2.5	28.1		6	169	43	4		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1011.8	1014.0	29.0		29.3		9	106				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1004.5	1013.7	28.8	2.5	25.0		2	44	-65	2		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1011.4	1012.1	30.6	2.3	29.9		5	132	63	5		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1010.7	1012.2	28.7	1.0	31.3		5	257	172	5		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		984.0	1011.4	30.2	2.3	22.8		3	18	-78	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		989.6	1012.1	30.3	2.9	23.6		7	54	-40	3		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1008.8	1012.9	29.4	1.8	25.7		11	213	89	5		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		994.4	1012.0	30.7	3.2	22.9		2	5	-78	0		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		994.8	1011.8			25.0		3	18				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		990.5	1011.2	29.8	2.6	24.0		5	32	-43	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		945.3	1010.0	30.6	4.2	20.3		2	14	-45	2		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		913.1	1008.4	30.0	3.6	18.1		6	65	26	5		
72266 ABILENE/MUN., TX.	3225N	09941W	546		949.1	1010.1	28.8	2.0	21.1		5	75	3	4		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		901.0	1008.6	28.3	3.2	15.6		5	35	-34	2		
72270 EL PASO/INT., TX.	3148N	10620W	1206		878.7	1005.9	30.8	3.9	8.4		2	9	-8	3		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		874.4	1008.7	24.5		8.3		1	24				
72274 TUCSON/INT., AZ.	3207N	11050W	788		922.7	1007.6	30.4	1.6	7.8		2	23	18	5		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		968.3	1006.0	33.5	2.3	7.3		0	0	-3	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1012.1	1013.2	19.7	.4	16.1		0	0	-1	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1000.7	1012.3	19.5	.8	16.2		0	0	-1	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.
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		972.9	1013.5			22.3		8	59				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1013.8	1014.2	26.3	2.9	27.2		9	105	1	3		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		998.6	1014.1	25.7	2.2	24.5		8	50	-43	2		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1013.4	1013.9	25.9		25.6		13	216				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1012.5	1013.6	25.7	2.3	25.2		10	126	29	4		
72310 COLUMBIA, SC.	3357N	08107W	72		1006.2	1014.1	28.2	3.0	24.5		10	88	-33	3		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		980.7	1014.6	25.9	2.0	22.3		7	98	-23	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		987.4	1014.4	26.3	2.0	23.0		9	39	-47	1		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		940.8	1015.3	23.7	2.9	19.6		8	65	-42	1		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44			1015.1	27.8		24.7		8	113				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		982.9	1013.9	25.4	2.6	22.3		7	64	-32	2		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		987.5	1014.5			22.5		9	118				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		992.2	1014.8	26.8	2.5	24.5		9	140	36	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		990.9	1015.2	26.1	2.1	21.8		12	114	25	4		
72325 CROSSVILLE, TN	3557N	08505W	571		950.7	1015.7	22.7		21.2		10	144				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		980.3	1014.7	25.2	2.3	22.5		8	105	5	3		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		993.2	1014.5	26.5	2.3	22.9		10	97	7	3		
72328 CLARKSVILLE, TN	3637N	08724W	171		994.6	1014.1	25.7		21.6		8	88				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1000.7	1013.2	26.2		24.1		11	207				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		962.1	1014.3	23.8		22.4		14	96				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				27.3				5	67		3		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		996.5	1012.7	28.0	3.1	23.7		5	120	34	4		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		965.3	1013.4	25.7		22.3		9	36				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		974.5	1010.2	29.3	2.7	21.2		3	16	-73	1		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		966.0	1011.2	26.4	1.6	22.7		9	152	43	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		846.8	1009.4	23.5	2.6	12.1		6	19	-38	1		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		836.8	1008.2	26.0	2.6	6.9		2	36	21	5		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		943.3	1009.8	28.1		20.6		7	76				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		931.7	1005.7	32.8	3.4	5.8		0	0	-3	3		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		998.9	1010.6	26.3	1.5	11.3		0	0	-2	3		
72398 SALISBURY, MD	3820N	07530W	20		1011.5	1014.0	23.1		21.6		9	106				
72399 HARRISBURG, PA	4011N	07645W	96		1002.4	1013.8	22.3		18.6		12	102				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1007.9	1014.3	24.8	1.5	22.0		11	338	247	6		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1011.7	1014.1	24.5	.3	20.3		11	132	47	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1008.1	1013.7	22.5	.0	20.4		11	121	28	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1011.4	1013.9	22.3	1.5	19.5		9	61	-6	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1012.8	1013.9	22.6	.5	17.1		9	85	-10	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		973.7	1015.0	24.2	2.3	19.8		7	92	11	4		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		928.5	1014.6	20.9	1.9	17.5		11	105	8	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		979.5	1014.1	23.4	1.5	21.2		12	139	48	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1011.2	1014.0	22.4		18.8		7	52				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		967.2	1014.6	23.8		21.9		8	118				
72420 MANSFIELD, OH	4049N	08231W	396		967.5	1014.0	21.5		20.6		12	109				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		982.2	1013.4	23.9	2.2	20.3		10	78	-19	3		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		979.4	1014.3	24.3		21.8		11	100		3		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		996.4	1013.6	26.2	3.3	22.6		11	162	75	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.
72425 HUNTINGTON, WV.	3822N	08233W	255		984.3	1014.0	23.8	2.2	21.0		11	90	1	3		
72427 OAK RIDGE, TN	3601N	08413W	279		983.4	1014.8			23.5		9	117				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		984.5	1013.5	23.3	2.6	20.0		13	171	69	5		
72429 DAYTON/ COX, OH.	3952N	08407W	307		978.4	1014.0	23.0	1.7	21.8		11	78	-19	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		999.7	1013.6	25.6	1.8	24.3		10					
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		987.7	1012.1	26.8	2.7	23.2		6	79	-15	3		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		984.6	1013.2	24.2	2.0	21.1		9	101	13	3		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		990.8	1012.6	25.0	2.3	25.3		9	109	22	4		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		973.3	1013.2	24.7		23.3		8	69				
72443 QUINCY, IL	3956N	09111W	237		984.9	1012.0	25.2		21.4		7	54				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		980.7	1012.4	26.2	3.9	22.3		5	79	-30	4		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		921.3	1009.3	26.3	2.7	17.6		7	72	-6	3		
72453 PONCA CITY, OK	3643N	09705W	309		976.1	1010.8			22.6		6	86				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		958.2	1009.7	26.0	2.9	20.1		7	125	11	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		849.3	1007.0	24.6	2.2	5.8		2	2	-10	2		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		817.6	1010.2	17.8		4.7		1	2				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1009.9	1011.0	22.6	.6	13.5		0	0	-3	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		808.2	1008.6	17.4	2.1	4.1		0	0	-22	1		
72488 RENO/INT., NV.	3930N	11940W	1344		864.8	1011.2	21.9	3.5	6.1		1	3	-8	3		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1012.6	1013.4	18.2	1.8	12.8		0	0	-2	3		
72495 CONCORD, CA	3759N	12203W	12		1010.0	1011.0	22.3		12.4		0	0				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1012.4	1013.6	22.7	1.0	15.2		9	92	2	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1009.8	1013.9	20.1	2.5	16.8		7	97	21	4		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1009.0	1013.8	22.0		16.2		11	79				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1011.5	1013.9	19.8	.4	15.9		6	69	-15	3		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1007.0	1013.6	20.0	-3	15.5		7	103	8	4		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1012.2	1013.4	19.8	.0	15.3		7	75	-3	3		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		977.3	1014.0	18.0		14.8		7	102				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		979.7	1013.9	19.9	.3	16.2		9	55	-46	2		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		956.1	1014.3	17.8	-1	14.4		10	99	8	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1000.0	1013.9	21.8	1.0	16.5		10	66	-29	2		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		998.3	1013.2	18.7	.2	17.0		8	90	-6	3		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		971.2	1014.6	21.5	1.6	18.9		10	155	61	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		970.1	1013.9	21.6	1.7	19.4		8	87	7	3		
72522 GLENN FALLS, NY	4320N	07336W	104		1001.2	1013.5	17.3		15.3		7	94				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		971.7	1014.0	20.3	1.3	19.4		14	156	56	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		988.3	1013.8	19.5	.7	16.4		7	72	-18	4		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		993.8	1014.2	19.8	1.4	15.4		8	56	-20	3		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		988.7	1012.8	22.0	1.7	18.8		10	194	98	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		988.8	1012.4	24.3	2.4	22.9		5	87	-14	3		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		984.0	1013.5	22.9	1.7	22.3		9	153	62	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		985.7	1013.4	21.1	.5	19.7		9	120	16	4		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		988.5	1013.3	22.3	2.4	20.4		11	89	-6	3		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		989.8	1013.7	22.0	2.2	17.9		11	93	2	4		
72542 BURLINGTON, IA	4046N	09107W	212		987.0	1011.9	24.6		22.4		8	125				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		986.6	1013.2	21.8	1.4	20.6		11	361	247	6		

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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.
72544 MOLINE/QUAD CITY,	4127N	09031W	181		990.7	1012.0	24.1	2.4	22.1		8	164	56	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		976.7	1010.8	24.5	2.4	22.1		14	239	126	6		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		975.6	1010.1	25.3	3.0	21.2		12	175	77	5		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		968.5	1010.1	24.1	1.6	21.6		10	224	126	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		955.3	1009.7	23.1	1.8	21.1		16	273	160	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		971.0	1010.0	23.3	1.7	22.1		15	220	126	5		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		914.3	1009.7	22.7	2.8	20.6		9	96	11	3		
72564 CHEYENNE, WY.	4109N	10440W	1876		811.4	1009.6	18.9		9.3		7	40		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		836.2	1010.2	17.8	.7	9.3		5	41	4	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		868.5	1008.6	23.7	3.1	7.0		01	1	-22	0		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		828.0	1010.2	17.8	.5	10.2		4	42	5	4		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		862.0	1012.2	17.1	.0	9.5		3	14	-11	2		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		867.1	1011.4	19.0	.9	6.4		1	4	-17	1		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1011.7	1014.4	18.2		13.2		0	0				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1011.2	1015.0	16.6		13.2		0	0				
72594 EUREKA, CA.	4048N	12410W	18				13.3	.2			2	18	5	4		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		968.2	1015.3	19.8		10.0		3	12		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1000.7	1013.3	18.1		14.4		7	73		3		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1010.6	1013.0	17.5	.6	14.6		8	84	-3	4		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1005.4	1012.4	16.4		12.1		9	138				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				7.0	.5				189	-9	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1000.7	1013.0	18.8	.4	13.2		9	104	16	4		
72635 GRAND RAPIDS/KENT CO., MI.	4263N	08531W	245		984.6	1013.5	21.1	1.7	19.2		8	64	-29	2	232	81
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		990.6	1013.5	20.9	2.6	18.1		9	56	-3	3		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		986.2	1013.8	20.0	1.2	17.3		8	86	5	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		988.5	1013.6	19.2	.9	17.4		11	143	61	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		981.9	1012.9	20.7	1.7	19.5		11	144	51	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		965.4	1012.3	21.2	2.0	20.7		11	162	68	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		988.4	1013.7	19.8	1.7	17.3		6	122	36	5		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		959.9	1010.3	22.3	2.1	20.2		13	185	99	5		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		964.3	1009.9	22.1	2.2	19.0		11	65	-20	3		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		948.9	1009.7	20.6		18.5		10	113				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		981.6	1011.6	22.6	2.5	19.4		10	96	-6	3		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		964.1	1010.1	22.3	3.1	16.7		9	69	-11	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		902.2	1011.0	19.1	.9	16.4		11	154	77	5		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		877.0	1011.7	16.8	.1	14.1		9	37	-20	2		
72669 RAWLINGS, WY	4148N	10712W	2065		794.1	1009.8			5.7		5	14				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		889.5	1011.5	17.8	-4	12.7		9	100	50	5		
72681 BOISE/MUN., ID.	4334N	11610W	872		913.3	1011.8	20.2	1.0	9.4		3	6	-14	1		
72688 PENDLETON, OR.	4541N	11850W	456		960.4	1013.5	18.4	-6	8.7		4	11	-5	2		
72692 ROBERT FIELD ARPT	4415N	12109W	936		908.6	1015.1	16.5		8.0		3	15				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1013.4	1017.5	18.7	1.2	11.7		4	26	-11	3		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		988.6	1011.7	14.9	-9	10.7		8	80	7	3		
72743 MARQUETTE, MI.	4632N	08733W	434				16.0	.9			7	136	48	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		962.7	1013.8	16.6	1.2	14.9		10	118	21	4		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		970.2	1013.0	17.4	1.1	15.7		11	102	3	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.
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		978.4	1010.6	21.3	2.7	16.9		10	102	31	4		
72757 GRAND FORKS, ND	4756N	09710W	257		980.5	1010.7	20.1		17.5		11	112				
72763 DICKINSON, ND	4647N	10248W	791		920.9	1010.7	18.7		14.9		12	125				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		952.2	1010.9	21.1	3.1	15.1		13	88	19	4		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		943.7	1010.9	19.6	1.4	13.1		7	77	20	4		
72768 GLASGOW/INT., MT.	4812N	10630W	693		930.3	1010.8	19.5	1.5	12.2		11	41	-12	2		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		880.6	1012.1	14.5		9.1		8	44				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		838.5	1012.6	13.7		9.6		12	76				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		880.6	1014.1	16.6	-1	10.6		10	86	39	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		903.6	1014.4	15.1	-5	10.5		12	64	19	4		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		829.7	1013.5	13.2		8.1		14	82				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		976.0	1014.1	18.1	.0	8.9		2	13	0	4		
72785 SPOKANE/INT., WA.	4738N	11730W	721		930.9	1013.8	16.9	.2	9.1		3	14	-18	1		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		936.3	1014.1			10.1		5	37				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		968.2	1012.9			8.2		2	5				
72792 OLYMPIA, WA.	4658N	12250W	62		1010.4	1017.7	15.1	.3	11.5		4	23	-18	2		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1001.8	1018.2	17.0	.9	11.7		5	16	-22	2		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1010.5	1018.1	13.1		12.6		14	107		5		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				18.7	.2				72	-15	3		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		934.5	1009.5			19.1		8	179				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		876.9	1009.1	24.7		14.2		6	79				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		986.8	1011.4			24.7		3	34				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		994.9	1011.8	29.7		24.6		3	16				
74746 COLLEGE STATION, TX	3035N	09621W	100		1001.5	1013.0	29.1		26.9		4	51				
74756 GAINSVILLE, FL	2941N	08216W	46		1011.0	1016.7	28.0		26.3		16	141				
74757 GULFPORT, MS	3024N	08904W	16		1014.6	1015.4			27.8		10	132				
74758 GREENWOOD, MS	3329N	09005W	45		1010.0	1014.7	27.1		25.6		9	61				
74759 HATTIESBURG, MS	3115N	08915W	45		1010.3	1015.7	27.8		25.7		6	88				
74768 GREENVILLE, MS	3328N	09059W	46		1009.8	1015.0	27.1		23.7		9	90				
74782 JACKSONVILLE, FL	3020N	08130W	14		1014.2	1015.8			29.5		12	175				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1016.1	1016.6	28.2		29.8		8	168				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1014.9	1016.3	27.0		29.1		15	192				
74793 VERO BEACH, FL	2739N	08025W	12		1015.6	1016.7	27.1		27.1		10	85				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1013.1	1014.3	.5		5.4		1	7				
71018 RESOLUTE CS, NU	7442N	09459W	68		1003.7	1012.1	.0		5.5		4	21				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		927.8	1010.6	17.8		9.9		4	28		1		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		914.9	1016.9	11.1		7.8		13	34				
71029 HOLMAN CS, NWT	7045N	11740W	30		1010.8	1014.5	3.5		6.1		2	4				
71044 OLD CROW, YT	6734N	13950W	251		980.5	1011.2	11.9		8.7		3	12				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1013.3	1015.2	3.4		5.6		1	3				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1003.6	1013.1	18.2		13.8		7	65				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		968.1	1008.7	14.5	.3	11.8		12	94	29	5		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		971.4	1009.3	15.3	2.0			10	57	20			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		957.8	1010.2	16.2		12.1		12	107				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71079 THOMPSON	5548N	09752W	222		985.1	1012.4	14.3	2.0	11.6		13	162	91	5		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1014.4	1015.7	12.0	.4	11.7		13	69	12	4		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		1004.7	1015.6	11.4	.6	12.0		4	13	-67			
71109 PORT HARDY A, BC	5040N	12720W	22		1014.6	1017.2	12.3	.5	11.8		17	116	38	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		946.4	1010.2	16.3	1.4	11.8		10	107	40	5		
71122 BANFF CS, ALTA	5112N	11530W	1397		856.9	1013.4	11.8	-.3	7.6		10	48	-12	2		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				14.6		11.5		8	63				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		983.8	1010.5	17.3		13.1		8	49		4		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		989.4	1010.0	12.5		9.0		7	39		4		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		930.0	1010.9	13.9		8.2		7	62		4		
71207 SQUAMISH,	4947N	12310W	52		1009.6	1015.9	15.5		12.2		10	96				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		986.7	1013.7	15.9	1.2	11.7		4	17	-44			
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		934.2	1012.8	10.8		9.6		11	80				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1014.0	1015.3	10.8		11.4		12	38				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		919.6	1014.2	11.4		7.3		5	19		1		
71261 GODERICH, ONT	4346N	08143W	214		988.7	1014.2	17.6		15.1		4	27				
71279 SEPT-ILES, QUE	5013N	06615W	53		1003.8	1010.3	9.8		8.6		7	65				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1012.1	1014.5	2.3		6.1		6	31				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		975.4	1014.9	15.1		13.1		6	54				
71296 EGBERT CS, ONT	4414N	07947W	251		984.3	1014.0	17.5		13.3		3	30				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		991.2	1012.9	20.6		18.0		8	98				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		987.8	1013.5	14.7		11.4		8	49		1		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		990.4	1014.8	19.7		16.9		9	43				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1013.4	1014.5	11.3		9.6		8	47				
71310 ST. PETERS, PEI	4627N	06234W	30		1008.3	1011.9	12.5		10.7		11	143				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1009.7	1012.3	13.2		11.3		10	177				
71315 CHARLO AUTO, NB	4759N	06620W	42		1005.6	1010.8	13.1		10.3		8	52				
71317 DEBERT, NS	4525N	06328W	39		1007.7	1012.2	12.7		11.2		8	176				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		919.6	1011.7	15.0		10.4		11	59				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1010.6	1011.5	1.2		6.1		2	3				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1007.0	1011.3	1.7		5.6		5	15				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1014.2	1015.5	5.3		7.5		2	25				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		974.3	1010.0	15.6		11.5		9	47				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1009.5	1012.3	4.5		6.6		6	34				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1005.4	1011.8	12.8		10.8		11	152				
71352 ELORA RCS, ONT	4339N	08025W	376		970.2	1014.5	17.5		14.6		5	56				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1003.7	1012.0	-.8		5.0		3	12				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1010.7	1017.2	4.2		6.1		5	18				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1008.1	1008.3	1.4		5.6							
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1002.4	1005.6	1.1		5.6		2	17				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		987.4	1007.2	13.6		11.4		8	86				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1010.9	1016.4	.4		5.6		6	11				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.0	1012.9	9.8		7.4		1	4				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		988.4	1008.8	15.7		11.2		7	76				
71407 RESERVED OR UNKNOWN	9999N	99999E			1013.0	1014.6	2.3		5.4		1	6				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1008.8	1015.2	8.9		7.5		4	58				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71435 UPSALA (AUT), ONT	4902N	09028W	489		956.8	1014.5	15.4		12.8		7	59				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.1	1011.7	17.0		9.3		4	20		1		
71470 LUPIN CS, NU	6546N	11110W	497		952.6	1013.4	7.7		7.9		8	65				
71480 RESERVED OR UNKNOWN	9999N	99999E			998.3	1010.0	13.9		9.7		8	42				
71493 PARRSBORO, NS	4524N	06420W	31		1008.9	1012.7	12.0		11.1		9	178				
71508 TORONTO CITY, ONT	4340N	07924W	113		1000.5	1013.9	19.7		13.3		5	60				
71550 DAUPHIN CS, MAN	5106N	10000W	305		974.3	1010.4	18.8		13.1		6	102				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1005.1	1008.9	7.1		7.8		2	13				
71559 ESTEVAN RCS, SASK	4913N	10258W	581		943.6	1011.5	18.2		12.5		11	110				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		982.1	1012.3	18.8		12.6		10	66				
71573 DELHI CS, ONT	4252N	08033W	232		986.2	1013.7	19.2		15.4		8	143				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1004.2	1010.6	1.8		5.6		6	38				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1002.4	1010.6	3.0		5.5		4	23				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		963.6	1007.6	16.3		10.7		11	114				
71586 LA RONGE RCS, SASK	5509N	10510W	379		964.8	1009.9	16.4		11.7		9	48		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		993.0	1011.7	12.4		10.8		11	60				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1009.8	1010.7	1.8		5.4		2	11				
71613 EUREKA CLIMATE	7959N	08556W	65		1009.3	1010.6	1.9		5.6		2	5				
71622 LONDON CS, ONT	4302N	08109W	278		981.7	1014.6	19.4		15.9		8	97				
71665 NAIN, NFLD	5633N	06141W	12		1008.4	1009.3	4.7		6.1		6	34				
71693 SLAVE LAKE RCS, AB	5529N	11477E	582		941.5	1010.1	14.4		11.2		5	126				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		978.0	1010.6	16.8		12.0		8	62				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1010.9	1014.5	8.5		8.1		4	38				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1009.8	1010.8	10.8		9.8		8	104				
71713 LA POCATIERE, QUE	4721N	07001W	31		1007.6	1011.4	14.8		13.1		6	44		1		
71726 PARENT, QUE	4755N	07437W	445		960.8	1013.6	13.8		10.6		9	56				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		992.7	1011.9	15.3	.0	10.3		7	72	-17	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		972.6	1013.5	18.1		10.1		6	31				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		992.2	1010.5	9.1		9.3		13	112				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		992.4	1014.0	3.3		5.8		3	11				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		967.6	1013.8	16.8	2.3	13.9		7	58	-46			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		949.0	1013.7	14.4		9.1		7	57				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1009.8	1017.0	15.1		11.4		4	21				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1008.1	1009.4	9.5	-9	8.6		9	110	20	4		
71816 GOOSE A, NFLD	5319N	06025W	49		1003.7	1009.8	8.6	-2.3	7.4		9	59	-41	1		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1007.3	1009.1	6.6	-1.4	7.0		8	72	-18	2		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		976.7	1014.1	8.4		6.6		4	27		1		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1003.8	1008.2	1.6		6.0		6	22				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		990.6	1014.7	8.8		6.6		4	15		0		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		983.3	1015.1	14.7		11.0		10	63				
71834 GERALDTON A, ONT	4946N	08655W	349		973.1	1015.0	15.0		11.6		7	66				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		967.9	1013.6	17.0	1.8	13.3							
71868 HUDSON BAY, SASK	5249N	10210W	358		967.7	1010.3	16.7		12.8		9	74				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		960.3	1011.3	16.6	1.4	11.8		10	41	-25	2		
71884 YARMOUTH RCS, NS	4383N	06608E	36		1008.8	1013.2	13.3	-3.6	12.5		7	59	-5			
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1016.6	1017.5	12.9		12.6		14	158		4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1008.1	1009.4	4.5		6.3							
71906 KUUJUAQ A, QUE	5806N	06825W	44		1007.2	1012.3	4.0	-2.8	5.8		8	33	-17	2		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1012.2	1015.2	1.6	-2.6	5.7		3	11	-25	1		
71915 CORAL HARBOUR A,	6411N	08321W	64		1006.4	1014.4	1.7	-.5	5.7		1	3	-24	0		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		970.4	1013.1	10.7		8.6		8	25				
71945 FORT NELSON A, BC	5850N	12230W	389		963.4	1009.1	15.7	.9	10.8		14	103	39	5		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		930.4	1014.3	11.0	-1.0	8.2		8	36	-12			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		991.6	1014.2	16.3	12.3	12.0		3	23	15			
71964 WHITEHORSE A, YT	6042N	13500W	706		928.2	1011.8	12.6	1.0	7.7							
71966 DAWSON, YT	6403N	13900W	370		964.7	1009.4	14.3		9.4		12	58		5		
71984 PAULATUK, NWT	6921N	12400W	6		1012.9	1013.7	2.7		6.4		5	16				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1012.5	1013.9	.0		5.3		1	8		3		
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		859.7	1001.2	29.1		14.1		4	17		2	246	105
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		984.8	1012.5	32.5		23.4		0	0		0	286	130
76256 EMPALME, SON.	2757N	11040W	12		1008.8	1010.2	30.6		23.2		1	29		5	308	90
76305 LORETO, BCS	2601N	11120W	7		1008.2	1008.9	30.4		19.9		1	43		2	321	90
76311 CHOIX, SIN.	2644N	10810W	238		981.8	1008.3	31.2		28.2		8	78		3	252	90
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		826.2	1008.3	26.7		12.5		6	38		3	252	80
76342 MONCLOVA, COAH.	2653N	10120W	615		944.0	1010.8	31.4		21.0		5	38		1	261	95
76382 TORREON, COAH.	2532N	10320W	1124		886.9	1004.7	29.9		19.9		4	20		3	283	100
76393 MONTERREY, N.L.	2544N	10010W	515		953.9	1009.1	28.2		25.7		5	112		4	247	115
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1005.3	1010.9	25.1		16.7		0	0		4	304	95
76405 LA PAZ, BCS	2410N	11010W	18		1008.3	1010.3	28.5		21.5		2	7		5	273	80
76423 DURANGO, DGO.	2403N	10430W	1872		814.7	1006.8	21.8		14.2		11	85		5	227	100
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.3	1010.7	29.2	1.5	28.1	.4	4	16	-10	0	266	98
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		769.8	1005.8	20.1		12.6		11	69		3	202	80
76491 CIUDAD VICTORIA,	2344N	09908W	355		974.8	1013.1	29.0		28.5		8	78		3	251	105
76499 SOTO LA MARINA,	2346N	09812W	21		1008.6	1011.0	29.8		28.1		4	57		3	216	85
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		747.8	1008.8	16.2	-2	11.2	.7	18	129	64	5	229	103
76539 SAN LUIS POTOSI,	2211N	10050W	1883		814.6	1009.3	20.4		14.8		14	120		5	231	90
76548 TAMPICO, TAMPS	2212N	09751W	25		1012.2	1013.3	29.1	1.2	30.5	1.0	9	88	-56	2	217	93
76556 TEPIC, NAY.	2131N	10450W	915		910.6	1010.0	24.6		24.4		13	145		3	182	80
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.9	1009.0	22.3	1.6	16.0	1.1	19	562	444	6	163	78
76581 RIO VERDE, S.L.P.	2156N	09959W	983		901.5	1008.0	25.6		24.6		9	91		5	230	95
76585 MATLAPA, S.L.P.	2119N	09849W	132		996.5	1011.7	28.3		31.3		14	174		4	148	70
76593 PROGRESO, YUC.	2118N	08939W			1013.8	1014.0	27.5		31.8		9	120		5	224	95
76612 GUADALAJARA, JAL.	2040N	10320W	1551		845.6	1008.0	22.5		17.9		17	365		4	217	110
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.8	1012.2	17.7		14.9		10	54		3	195	90
76640 TUXPAN,VER.	2057N	09724W	28		1011.9	1013.0	29.1		36.4		9	78		2	246	115
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.7	1013.9	28.3	.3	31.0	3.4	13	108	-36	2	223	97
76647 VALLADOLID, YUC.	2041N	08812W	27		1011.0	1014.0	27.5		28.7		12	213		4	205	90
76654 MANZANILLO, COL.	1903N	10410W	3		1011.4	1011.8	28.9		31.0		11	139		4	210	95
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.4	1011.4	21.5		18.1		17	152		4	197	80
76665 MORELIA, MICH.	1942N	10110W	1913		811.7	1009.1	20.3	.3	17.1	2.4	21	274	138	6	168	108

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76675 TOLUCA, MEX.	1917N	09941W	2720		738.3	1009.8	14.4		1.0		19	263		5	135	90
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.2	1008.6	18.4	1.0	15.6	3.2	23	157	0	3	171	113
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.0	1012.8	17.2		13.9		17	139		5	180	130
76685 PUEBLA, PUE.	1903N	09810W	2179		786.6	1009.1	18.0		12.1		16	225		5	137	70
76687 JALAPA, VER.	1933N	09655W	1389		866.0	1011.6	20.6		19.8		18	286		3	164	105
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1010.0	1011.7	28.4	.4	30.2	.4	14	339	37	5	234	113
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.0	1012.6	29.1		33.4		11	406		5	268	105
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.8	1013.9	29.2		32.2		8	390		5	233	115
76737 ORIZABA, VER.	1851N	09706W	1259		876.7	1012.1	21.6		20.4		19	269		5	143	90
76741 COATZACOALCOS, VER.	1808N	09425W	22		1008.3	1010.1	29.0		32.0		4	41		2	229	130
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.8	1013.8	29.0		31.9		8	222		4	148	80
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.9	1011.3	22.4		21.3		18	124		2	177	100
76805 ACAPULCO, GRO.	1650N	09956W	3		1014.3	1014.6	28.4	.0	31.4	.9	20	394	123	4	200	98
76833 SALINA CRUZ, OAX.	1610N	09511W	2		1000.0	1000.0	29.4	.5	.0	-28.0	16	523	237	6	82	45
76840 ARRIAGA, CHIS.	1614N	09354W	48		1006.3	1011.6	28.0		33.8		16	409		3	113	75
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.3	1013.8	17.0		18.0		21	184		5	127	110
76848 COMITAN, CHIS.	1615N	09208W	1646		838.1	1007.2	19.7		16.6		13	106		1	143	75
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1008.4	1013.4	27.8		30.1		13	438		6	321	125
76903 TAPACHULA, CHIS	1455N	09215W	118		998.8	1012.2	27.3		29.4		15	363		4		
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1018.1	1017.7	25.5		26.9		16	148			241	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.8	1017.6	28.2	1.3	31.1	3.0	13	205	-27	3	218	94
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1015.4	1016.4	26.9		29.9		15	111				
78325 CASA BLANCA,	2310N	08221W	50		1010.5	1016.2	26.8	-1	28.0		13	140	-42	3		
78355 CAMAGUEY	2124N	07751W	122		1003.8	1017.2	26.7		27.7		11	110				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.9	1015.8	28.5		28.9		4	14				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1015.4	28.9	2.0	31.6		4	59	-123	1		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.6	1014.7	28.4		29.3		1	6		0	255	25
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1014.1	1014.3	29.3		29.3		1	2		1	228	
DOMINICAN REPUBLIC																
78458 PUERTO PLATA	1945N	07033W	5		1015.3	1016.3	28.7		29.8		1	1				
78479 PUNTA CANA	1834N	06822W	12		1015.5	1017.5	27.5		28.6		13	144		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.
78486 SANTO DOMINGO	1826N	06953W	14		1015.1	1016.7	28.6	1.7	30.4	2.8	9	59	-81	2		
PUERTO RICO AND US POSS 78526 SAN JUAN/INT.,	1825N	06559W	4		1017.0	1017.3	28.3	.4	28.8		6	79	-22	2		
EL SALVADOR 78650 ACAJUTLA	1334N	08950W	15		1008.9		28.3	2.0	34.1		15	94	-222	1		
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.8	1011.0	27.2		21.0		12	121		2	179	100
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1010.5	1010.7	26.4	.5			22	482	206	5	52	40
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1017.6	1018.1	28.1	.3	26.8	-1.2	3	13	-50	1	278	115
GUADELOUPE 78897 LE RAISET, GUADELOUPE	1616N	06131W	11		1016.4	1017.3	27.2	-.3	26.8		12	91	-27	3	223	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1015.7	1016.6	27.4	.1	27.0	-2.1	14	170	1	3	212	91
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.9	1015.6	27.4		27.0		7	46		1	272	70
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1012.1	1014.6	27.1	.7	28.5	.1	16	154	-98	1	226	123
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1013.2	1014.1	28.1	-.1	28.0	-1.3	3	24	3	4	269	105
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1011.9	1012.0	28.3 28.0	.4	30.4 31.0	-1.0	10 8	129 121	-95	5 5	159 163	90 85
S AMERICA																

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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.
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1010.5	1011.0	30.0	1.2	30.5	1.0	3	15	-45	5	214	95
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.7	1009.9	28.5	.3	32.4	1.7	8	93	-22	5	189	97
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.8	1010.3	28.0	-.1	31.5	1.0	7	62	-42	1	203	107
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.1		30.3		23	401		4	88	50
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.5	.6	29.9	1.0	13	83	-139	5	166	95
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		855.7		21.7		23.6		13	51	-38	5	249	
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.5	1013.9	28.1	.2	22.1	-1.2	11	46	9	5		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		992.9	1007.1	25.6	-.1	29.8	1.9	20	343	55	5	115	88
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.6		17.1		15.4		14	155		5	201	105
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55		1006.6	1013.2	26.4	.0	29.3	2.3	27	880	427	5	86	78
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.2	-.3	29.7	-.2	25	978	224	5	113	101
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.6		22.1	.7	21.6	2.0	20	254	83	5	163	108
80222 BOGOTA/ELDORADO	0442N	07409W	2547		753.8		13.9	.4	11.6	-.6	7	35	-22	5		
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		963.4	1012.7	24.0	-.1	24.9	.1	26	609	102	5	89	88
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.2		23.9		28.1		3	11	-45	5	81	55
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.7	1009.4	27.8	.2	22.0	-.6	6	21	-29	5	140	83
80342 PASTO/ANTONIO NARINO	0125N	07716W			822.0		19.6	.3	15.1	-1.4	5	15	-47	5	176	97
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.5	1030.5	11.1	.7	10.9	.1	9	48	-14	5	113	92
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1004.8	1014.2	24.5	-.6	28.0	.1	11	117	-84	5	115	77
GUYANA																
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1010.4	1013.8	26.7	1.3	29.6	1.0	23	0268	0069	5	157	
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1012.2	1013.6	26.0				24	281				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.9	1013.5	25.5		28.4		26	368	48		122	81
81405 ROCHAMBEAU	0450N	05222W	9		1012.9	1013.9	25.7		29.6		26	296	-163		147	92
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1012.8	1013.6	25.3		28.9		28	353	-37		121	83
81415 MARIPASOULA	0338N	05402W	104		1002.0	1014.2	25.7		28.5		23	286	-29		95	58
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				26.8		29.2		25	376		4	117	125
82026 TIRIOS	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1010.9	1012.6	27.2	1.0	30.5		18	218	-2	3	188	99
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90						29.0		24	197		2		
82113 BARCELOS	0059S	06255W	40				26.3	.8	30.5		20	201	-4	2	154	111
82191 BELEM	0127S	04828W	10		1011.6	1012.3	27.4	1.5	30.0		8	133	-7	2	227	101
82212 FONTE BOA	0232S	06610W	56		1005.5	1013.8			28.2		14	78		0	138	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.
82246 BELTERRA	0238S	05457W	176		993.8	1013.6	26.1	1.7	31.9		12	106	-19	3	140	74
82280 SAO LUIZ	0232S	04418W	51		1007.1	1012.8			31.7		10	108	-62	2	194	91
82287 PARNAIBA	0305S	04147W	46		1006.9	1009.5			28.5		3	22	-32	2		
82331 MANAUS	0308S	06001W	72				27.7	1.3	28.3		14	189	76	5	179	97
82336 ITACOATIARA	0308S	05826W	40				27.2	1.6	29.6		15	302	164	5	175	115
82353 ALTAMIRA	0312S	05212W	74		1001.1	1009.5			30.0		6	82	-28	2	245	149
82397 FORTALEZA	0346S	03836W	26		1011.4	1014.4	26.6	.7	26.9		6	51	-109	2	236	99
82400 FERNANDO DE NORONHA	0351S	03225W	56		1008.2	1014.9			29.1		13	299	109			
82410 BENJAMIN CONSTANT	0423S	07002W	65				25.4		28.0		10	100		2		
82445 ITAITUBA	0416S	05559W	45		1009.6	1014.8	27.6	1.2	31.5		8	71	-38	2	214	101
82460 BACABAL	0415S	04447W	25		1010.2	1013.1			30.5		2	18		3	146	60
82533 MANICORE	0549S	06118W	50				26.8		28.1		4	63		2		
82562 MARABA	0521S	04909W	95		1002.9						0	0	-34	1	266	117
82571 BARRA DO CORDA	0530S	04516W	153		995.5	1012.8	26.9	2.3	25.4		1	7	-14	2	278	112
82578 TERESINA	0505S	04249W	74		1005.0	1013.5			25.8		2	13	-12	2		
82586 QUIXERAMOBIM	0512S	03918W	212		986.6	1013.4	25.6	.0	23.8		1	18	-57	2	219	104
82598 NATAL	0546S	03512W	45		1009.7	1015.0					17	253		4	215	105
82678 FLORIANO	0646S	04301W	127		999.8	1013.7	27.5	2.9	20.3		01	1	-7	2	291	111
82723 LABREA	0715S	06450W	60						28.3		2	5		0		
82765 CAROLINA	0720S	04728W	193		992.4	1016.1	27.3	1.2	24.5		1	1	-11	2	296	107
82784 BARBALHA	0719S	03918W	409		969.6	1015.3	23.9	.1	23.3		0	0	-20	0	234	98
82791 PATOS	0701S	03716W	249		987.2	1015.2	26.2		20.1		1	1		1	256	
82900 RECIFE	0803S	03455W	7		1015.5	1016.4	24.4	-1	26.6		16	140	-249	1	202	120
82915 RIO BRANCO	0958S	06748W	160		997.8	1016.4	22.4	-8	24.1		3	27	-18	3	157	109
82983 PETROLINA	0923S	04029W	370		973.8	1015.2	25.6	1.1	20.9		1	3	-7	3	257	125
83064 PORTO NACIONAL	1043S	04835W	239		986.0	1013.8			21.3		0	0	-6	0	288	104
83096 ARACAJU	1055S	03703W	5		1016.9	1017.5	25.5	.4	23.5		18	209	-6	3	218	124
83186 JACOBINA	1111S	04028W	485		962.5						14	56	3	4		
83208 VILHENA AERO	1244S	06008W	612		946.9				19.8		2	24				
83229 SALVADOR	1301S	03831W	51		1013.3				17.4		17	176	-75	1	129	77
83235 TAGUATINGA	1224S	04626W	604		947.3	1013.9	25.3	1.7	15.4		0	0	-5	0	282	116
83236 BARREIRAS	1209S	04500W	439		965.9	1015.6	22.6	.2			0	0	-12	0	292	115
83242 LENCOIS	1234S	04123W	439		968.0	1017.9			22.9		12	142	61	5	191	133
83288 BOM JESUS DA LAPA	1316S	04325W	440		966.0	1014.7	25.9	2.1	20.9		0	0	-2	0	270	105
83332 POSSE	1406S	04622W	826		923.5	1013.8	23.4	1.7	16.9		0	0	-8	0		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		922.2	1020.0			18.9		9	31	11	5	153	97
83358 POXOREO (POXOREU)	1550S	05423W	450		974.3	1013.9			19.3		0	0		0	164	
83361 CUIABA	1533S	05607W	151		998.8	1019.5	22.7	-8	20.7		0	0	-15	1	159	73
83377 BRASILIA	1547S	04756W	1159		890.1	1015.8	19.7	.6	13.6		0	0	-8	0	243	96
83423 GOIANIA	1640S	04915W	741		933.6	1014.9	23.5	2.7	15.5		0	0	-9	0		
83437 MONTES CLAROS	1643S	04352W	646		944.8	1016.7	21.7	2.0	16.4		0	0	-4	0	268	109
83492 TEOFILO OTONI	1751S	04131W	356		979.2	1017.9	21.4	1.3	20.7		2	7	-12	2	137	90
83498 CARAVELAS	1744S	03915W	3		1018.6	1019.1	23.0	.1	25.1		16	99	2	4	135	75
83550 SAO MATEUS	1842S	03951W	25		1016.6	1019.6			24.4		7	48	1	3		
83565 PARANAIBA	1942S	05111W	331		969.1	1016.8			18.4		0	0	-35	1	146	63
83579 ARAXA	1934S	04656W	1004		905.9	1017.6			16.9		0	0	-16	0	230	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83587 BELO HORIZONTE	1956S	04356W	850		916.6	1017.3	20.7	2.2	15.1		0	0	-14	0	195	81
83592 CARATINGA	1948S	04209W	609		950.5	1019.6	19.1	.8	19.6		01	1	-11	2	154	81
83623 VOTUPORANGA	2025S	04959W	503		957.9	1016.7	22.2		18.3		1	1		1		
83630 FRANCA	2033S	04726W	1026				20.4	5.0	15.9		2	19	-7	2	200	153
83648 VITORIA	2019S	04020W	36		1016.2	1020.6	23.5	1.0	23.5		10	148	83	5	169	90
83676 CATANDUVA	2108S	04858W	536		949.9	1013.0	21.9	3.9	16.4		1	1	-21	2	152	71
83698 CAMPOS	2145S	04120W	11		1019.4	1020.9	22.7		22.2		1	3		1		
83726 SAO CARLOS	2201S	04753W	856		923.3	1021.0	19.0	2.3	15.7		0	0	-40	1	114	95
83738 RESENDE	2229S	04428W	440		971.1		17.9		17.9		4	13		3		
83766 LONDRINA	2323S	05111W	566		953.8	1019.4	19.2	3.1	17.9		3	29	-65	2	149	78
83781 SAO PAULO	2330S	04637W	792		929.0	1018.5	18.7	2.2	15.9		3	13	-42	1	114	79
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		990.4	1018.8	16.2		16.1		7	21				
83836 IRATI	2528S	05038W	837		919.6	1017.7	13.5		14.4		12	104		3		65
83842 CURITIBA	2525S	04916W	924		912.6	1016.2										
83897 FLORIANOPOLIS	2735S	04834W	2		1018.0	1018.3	17.6	.9	16.5		5	58	-17	2	106	65
83967 PORTO ALEGRE	3001S	05113W	47		1013.6	1019.5	13.3	-1.0	13.4		13	150	18	4	122	90
83980 BAGE	3120S	05406W	242		989.6	1018.7	11.0	-1.3	11.4		10	81	-45	2	131	114
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1015.4	1019.9	10.7	-8	11.4		7	68	-34	2	128	90
BOLIVIA																
85041 COBIJA	1102S	06847W	235		988.7	1015.5	23.5		21.9		5	20		3		
85043 RIBERALTA	1100S	06607W	141		999.6	1015.7	23.4		22.2		6	48		4		
85104 SAN JOAQUIN	1304S	06449W	140		998.7	1015.0	22.5		21.1		2	87		6		
85109 SAN RAMON	1318S	06442W	140		998.3	1014.5	22.6		20.2		2	21				
85114 MAGDALENA	1320S	06407W	140		997.7	1014.1	22.9		20.8		2	9		3		
85123 SANTA ANA	1346S	06526W	144		998.9	1015.6	22.5		19.6		2	55		5		
85140 REYES	1419S	06723W	140		992.3	1013.6	21.2		20.2		6	50				
85141 RURRENABAQUE	1428S	06734W	204		989.0	1012.4	21.3		22.4		9	75		2		
85152 SAN BORJA	1452S	06652W	194		992.8	1015.7	21.3		20.1		5	26		2		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		996.5	1015.2	20.8		19.1		5	17		2		
85154 TRINIDAD	1449S	06455W	155		998.2	1008.8	21.4		18.6		6	136		5		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		989.4	1018.0	20.3		17.5		4	46		4		
85195 SAN JAVIER	1616S	06228W	534		955.8	1016.0	18.2		16.5		4	83		5		
85196 CONCEPCION	1609S	06201W	497		960.1	1018.6	18.9		17.0		4	41		4		
85201 LA PAZ/ALTO	1631S	06811W	4058		631.0		5.3		4.9		12	56		5		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		970.0	1017.1	19.3		17.5		3	14		3		
85210 SAN MATIAS	1620S	05823W	124		1008.9	1019.9	22.0		19.7		2	0				
85223 COCHABAMBA	1725S	06611W	2548		715.0	715.7	15.5		7.4		8	0101		6		
85242 ORURO	1758S	06704W	3072		657.0		5.9		5.4		8	44		6		
85244 VIRU-VIRU	1738S	06308W	373		973.9	1017.7	18.9		13.9		9	8				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		968.2	1017.2	18.4		13.9		4	121		1		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		986.7	1020.1	20.2		15.2		4	15		3		
85264 VALLEGRANDE	1828S	06406W	1998		803.9		13.4		11.7		4	22		1		
85268 ROBORE	1819S	05946W	276		986.8	1019.7	19.0		17.7		7	30		2		
85289 PUERTO SUAREZ	1859S	05749W	134		1000.8	1016.0	19.4		19.5		4	16		2		
85293 POTOSI	1933S	06544W	3935		638.1		4.4		5.2		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.
85312 MONTEAGUDO	1947S	06355W	992		892.1		14.2		11.9		6	4				
85315 CAMIRI	2000S	06332W	798		926.5	1016.9	14.8		11.5		3	2		1		
85345 VILLAMONTES	2115S	06327W	398		970.3	1017.8			13.5		0	0				
85364 TARIJA	2133S	06442W	1854		814.3	822.6	13.5		7.0		0	0		5		
85365 YACUIBA	2157S	06339W	645		942.8	1017.0	13.6		12.6		1	0		1		
CHILE																
85406 ARICA	1821S	07020W	55		1011.7	1016.1	17.2	.8	14.1	-2	0	0	-1	4	75	55
85418 IQUIQUE	2032S	07011W	48		1010.4	1016.1	15.9	.0	13.1	-8	0	0	-1	4	157	95
85442 ANTOFAGASTA	2326S	07027W	140		1000.0	1016.6	13.3	-7	11.3	-1.3	0	0	-1	5	162	80
85469 ISLA DE PASCUA	2710S	10920W	69		1018.5	1023.7	19.3		17.4		8	33		1	195	135
85488 LA SERENA	2955S	07112W	146		1000.6	1018.0	10.0	-9	10.1	-9	2	38	24	5	169	110
85574 PUDAHUEL	3323S	07047W	474		963.7	1020.2	8.2		7.7		3	37		3		
85577 QUINTA NORMAL	3326S	07041W	520		958.6	1020.9	7.9		7.9		4	46		3	142	140
85585 JUAN FERNANDEZ	3337S	07849W	30		1018.7	1022.3	13.1		11.7		20	110		2	90	110
85629 CURICO	3458S	07113W	220		993.6	1020.4	6.5	-9	8.1	-1.3	3	89	-59	2	99	145
85672 CHILLAN	3635S	07202W	148		1002.1	1020.7	5.8	-1.9	8.6	-7	7	98	-113	1		
85682 CONCEPCION	3646S	07304W	148		1019.5	1020.4	8.3	-9	9.6	-7	11	87	-131	1	130	115
85766 VALDIVIA	3938S	07305W	19		1017.8	1020.0	6.0	-1.4	8.9	-5	19	198	-99	2	39	80
85782 OSORNO	4036S	07303W	58								16	143	-46	2		
85799 PUERTO MONTT	4126S	07306W	90		1007.9	1018.4	6.0	-7	8.4	-4	20	171	-52	2	51	90
85864 COYHAIQUE	4536S	07206W	311		976.0	1014.4	.9	-1.7	5.5	-7	14	172	22		24	35
85874 BALMACEDA	4555S	07142W	522		950.3	1014.7	-7	-1.5	4.8	-4	12	98	13	4		
85934 PUNTA ARENAS	5300S	07051W	43		997.7	1003.0	1.3	-2	5.8	.1	9	42	14	5	98	165
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		998.5	1017.9	18.0	-9	14.4	-7	1	11	-7	3	97	
86086 LA VICTORIA	2217S	05756W	88		1008.7	1017.9	18.2	-1.7	16.4	-9	6	28	-28	2	116	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		953.4	1018.9	16.9		15.2		5	41		2	130	
86128 POZO COLORADO	2327S	05852W	99		1005.6	1017.4	16.5		14.9		1	3		1	100	
86134 CONCEPCION	2325S	05718W	74		1008.8	1017.7	17.4	-1.1	15.5	-9	2	13	-49	1	113	
86170 GRAL. BRUGUEZ	2445S	05850W	89		1005.8	1016.3	15.6		14.6		3	5		1	146	
86185 SAN PEDRO	2404S	05705W	80		1006.0	1015.7	16.9		15.2		3	65		3	88	
86192 SAN ESTANISLAO	2440S	05626W	183		995.7	1018.1	16.5		14.6		4	20		1		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		982.1	1017.3	17.0		15.6		4	50		1	114	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1008.6	1018.5	16.3	-1.3	14.1	-1.3	4	50	-22	3	150	
86221 PARAGUARI	2538S	05708W	116		1005.0	1018.9	15.6		13.6		3	23		2	148	
86233 VILLARRICA	2546S	05626W	161		998.7	1018.3	15.7	-1.1	14.7	-5	6	21	-95	1	149	
86234 CORONEL OVIEDO	2528S	05624W	159		999.5	1018.5	15.2		13.2		5	23		1	147	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		989.0	1018.5	15.7		14.9		8	64		1	147	
86255 PILAR	2651S	05819W	59		1011.8	1018.8	14.4	-2.0	12.9	-2.2	1	1	-60	0	182	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		1004.4	1019.8	14.7	-1.0	13.2	-6	6	46	-62	2	150	
86268 CAAZAPA	2611S	05622W	142		1001.9	1018.7	15.0		13.8		5	24		0	127	
86285 CAPITAN MEZA	2656S	05512W	263		991.6	1020.9	13.6		12.9		2	17		0	97	
86297 ENCARNACION	2720S	05550W	91		995.2	1019.4	14.5	-7	12.8	-1.4	5	28	-107	1	159	

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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																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		671.8	3123 Z	5.0	1.0	3.2	.5	0	0	-1	1	264	
87016 ORAN AERO	2309S	06419W	357		975.2	1017.3	13.2	-1.4	11.7	-2.5	0	0	-9	1	147	153
87022 TARTAGAL AERO	2239S	06349W	450		965.8	1018.2	12.9		11.2		0	0			113	
87046 JUJUY AERO	2423S	06505W	921		914.6	1508 Y	10.1		8.8		0	0		1	171	110
87047 SALTA AERO	2451S	06529W	1238		880.9	1514 Y	8.6	-1.5	7.4	-1.8	0	0	-2	1	189	145
87065 RIVADAVIA	2410S	06254W	205		993.0	1018.2	15.0	-9	10.4		1	1	-9	2		
87078 LAS LOMITAS	2442S	06035W	130		1003.5	1019.0	16.2	-3	13.2	-1.3	0	0	-21	0	128	79
87097 IGUAZU AERO	2544S	05428W	270		986.9	1018.8	15.3		15.5		7	64		1	100	120
87121 TUCUMAN AERO	2651S	06506W	450		965.8	1018.7	11.2		9.2		1	4			141	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		995.1	1019.0	11.0	-1.7	8.4	-2.6	0	0	-6	1	126	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1004.9	1016.0	13.5		13.0		1	0			179	
87155 RESISTENCIA AERO	2727S	05903W	53		1012.4	1018.7	13.7		13.0		2	34		2	160	130
87162 FORMOSA AERO	2612S	05814W	60		1011.1	1018.3	15.5	-1.2	14.3	-1.2	2	11	-55	0	167	98
87178 POSADAS AERO.	2722S	05558W	131		1003.7	1018.6	15.1	-8	13.5	-1.3	6	59	-72	3	103	75
87217 LA RIOJA AERO.	2923S	06649W	438		966.9	1017.7	9.7	-1.4	7.8	-1.1	0	0	-2	1	193	107
87222 CATAMARCA AERO.	2836S	06546W	454		963.3	1017.1	10.4		6.9		0	0		1	182	110
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		979.7	1020.8	8.7	-2.8	9.2	-9	1	6	-12	3		
87257 CERES AERO	2953S	06157W	88		1007.4	1018.1	11.1	-1.3	9.2	-2.7	1	6	-15	2	177	118
87270 RECONQUISTA AERO	2911S	05942W	53		1013.1	1019.6	12.3	-1.6	11.7	-2.3	3	7	-42	1	180	111
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1011.1	1019.6	11.8	-1.8	11.9	-1.3	5	53	-28	2	130	108
87305 JACHAL	3015S	06845W	1175		884.5	1497 Y	6.9		6.2		0	0		2	149	80
87311 SAN JUAN AERO	3124S	06825W	598		948.9	1020.2	6.6		5.3		0	0		1	201	100
87320 CHAMICAL AERO	3022S	06617W	467		964.2	1018.9	10.1	-1.7	8.1	-1.2	0	0	-2	1	208	
87328 VILLA DOLORES AERO	3157S	06508W	569		953.2	1020.8	8.4	-2.2	7.0	-1.4	1	4	-5	3	211	123
87344 CORDOBA AERO	3119S	06413W	484		960.9	1020.1	8.0	-2.5	6.8	-2.4	0	0	-11	1	206	130
87349 PILAR OBSERVATORIO	3140S	06353W	338		977.3	1018.0	9.2	-1.3	7.7	-1.5	0	0	-13	1	226	135
87374 PARANA AERO	3147S	06029W	78		1011.0	1020.2	10.7	-9	9.8	-1.5	1	7	-27	1	172	110
87393 MONTE CASEROS AERO	3016S	05739W	54		1011.2	1017.8	11.5	-1.9	11.3	-1.5	3	31	-40	2		
87395 CONCORDIA AERO	3118S	05801W	38		1015.3	1019.9	10.9	-1.6	11.0	-1.0	2	24	-55	2	123	
87418 MENDOZA AERO	3250S	06847W	705		936.3	1019.3	7.5	-3	6.4	-5	0	0	-4	1	200	119
87436 SAN LUIS AERO	3316S	06621W	713		935.7	1019.3	9.0	-6	6.8	-6	1	4	-4	3	210	113
87448 VILLA REYNOLDS AERO	3344S	06523W	486		962.0	1020.5	6.3	-1.6	6.3	-1.5	2	7	-6	3	206	125
87453 RIO CUARTO AERO	3307S	06414W	421		968.9	1019.4	8.5	-1.1	7.1	-1.4	1	4	-12	2	200	128
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1004.3	1018.3	8.4	-1.6	8.2	-2.0	0	0	-26	1	179	133
87480 ROSARIO AERO	3255S	06047W	25		1016.6	1019.7	9.2	-1.1	8.9	-1.7	1	4	-32	1	187	125
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1015.9	1018.5	9.6	-1.3	9.6	-1.4	2	6	-46	1	142	115
87506 MALARGUE AERO	3530S	06935W	1426		858.5	1505 Y	4.6	.4	4.3	-1.2	3	11	-24	2	156	
87509 SAN RAFAEL AERO	3435S	06824W	748		931.7	1020.0	6.4	-1.3	5.4	-1.1	1	3	-9	2	174	126
87532 GENERAL PICO AERO	3542S	06345W	145		1001.7	1019.4	7.7	-7	7.2	-1.7	2	15	-6	3	146	
87534 LABOULAYE AERO	3408S	06322W	137		1002.9	1019.7	7.7	-1.3	7.3	-1.7	1	20	0	4	179	124
87544 PEHUAJO AERO	3552S	06154W	87		1008.8	1019.6	8.1	-3	7.9	-1.6	2	15	-17	2	185	150
87548 JUNIN AERO	3433S	06055W	82		1009.0	1019.0	7.9	-1.1	8.0	-1.8	2	17	-11	3	176	128
87576 EZEIZA AERO	3449S	05832W	20		1016.4	1018.8	9.9	.1	9.1	-9	2	6	-42	1	135	
87593 LA PLATA AERO	3458S	05754W	21		1016.8	1019.7	9.0	-8	9.4	-1.0	2	8	-46	1	183	153

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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.	
87623 SANTA ROSA AERO	3634S	06416W	191		996.2	1019.6	6.9	-9	6.5	-1.9	2	8		-8	2	159	120
87640 BOLIVAR AERO	3612S	06104W	94		1006.1	1017.6	7.4		7.7		3	33				174	
87641 AZUL AERO	3650S	05953W	147		1000.9	1018.9	7.0		7.7		4	26			2	168	130
87645 TANDIL AERO	3714S	05915W	175		997.1	1018.6	6.6		7.4		2	21			2	109	
87648 DOLORES AERO	3621S	05744W	10		1015.6	1016.7	7.7	-9	8.8	-9	3	17			1	126	120
87688 TRES ARROYOS	3820S	06015W	115		1001.8	1015.9	7.7		7.6		4	23			2		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1014.7	1017.3	7.8	-7	8.4	-1.1	5	17		-37	1	66	
87715 NEUQUEN AERO	3857S	06808W	271		985.8	1018.9	6.5	.4	6.5	.2	3	14		-2	3	121	101
87750 BAHIA BLANCA AERO	3844S	06210W	83		1008.2	1018.5	8.0	.1	7.6	-.4	4	10		-15	2	133	111
87765 BARILOCHE AERO	4109S	07110W	845		919.4	1468 Y	2.3	-.3	5.9	-.4	13	172		32	4		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1013.3	1015.7	7.6	-.7	6.4	-1.0	2	23		6	1	127	98
87791 VIEDMA AERO	4051S	06301W	7		1014.9	1015.8	7.6		7.3		5	44			5	161	130
87803 ESQUEL AERO	4256S	07109W	799		921.5	1016.5	1.6	-.4	5.2	-.3	10	60		-25	2	106	
87828 TRELAW AERO	4312S	06516W	43		1009.4	1014.7	5.5	-.6	5.5	-.6	6	16		2	4	112	83
87852 PERITO MORENO AERO	4631S	07101W	429		959.4	1011.8	1.3		5.0		2	5					
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1005.3	1011.0	6.8	.0	5.7	-.2	1	3		-22	1	146	128
87896 PUERTO DESEADO AERO	4744S	06555W	81		998.5	1008.4	3.2	-.7	5.9	-.5	5	29		5	4	72	
87904 EL CALAFATE AERO	5016S	07203W	204		982.7	1008.0	-.1		4.7		3	14				107	
87909 SAN JULIAN AERO	4919S	06745W	62		1000.3	1008.1	3.0		5.1		3	13			3	115	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1001.9	1004.3	1.4	.0	5.2	-.3	4	31		13	5	108	
87938 USHUAIA AERO	5448S	06819W	57		993.3	1000.0	2.6	.9	5.5	-.2	9	84		36	1	50	
ISLANDS																	
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		993.0	1001.6	2.9		6.5								
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		996.4	996.7	-.2		5.2							135	
88903 GRYTVIKEN,	5416S	03630W	3		995.9	996.2	-1.3		4.3								
ANTARCTICA																	
ARGENTINA (ANTARCTIC)																	
88963 BASE ESPERANZA	6324S	05659W	24		992.2	995.3	-8.1	2.8	2.7		4	30		-17	1	13	
88968 BASE ORCADAS	6044S	04444W	8		994.0	995.5	-4.9	3.5	4.0		15	40		-12	2	6	185
89034 BASE BELGRANO II	7752S	03437W	256		961.0	994.1	-15.2		1.7		7	40					
89053 BASE JUBANY	6214S	05838W	11		994.1	995.5	-4.2		3.9		11	39				1	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		970.0	995.7	-13.9		2.0							0	
89066 BASE SAN MARTIN	6807S	06708W	7		991.0	991.9	-6.7		3.0		5	51					
AUSTRALIA (ANTARCTIC)																	
89564 MAWSON	6736S	06252E	16		995.3	997.4	-14.3		1.1							2	
89571 DAVIS	6835S	07758E	23		991.6	994.7	-14.0		1.2		1	2		-6	2	0	
89611 CASEY	6617S	11030E	42		985.8	991.4	-12.8		1.9								

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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.
CHILE (ANTARCTIC) 89056 CENTRO MET. ANTARTICO PDTE. 89057 BASE ARTURO PRAT	6211S 6230S	05859W 05941W	48 5		990.2 992.9	995.1 993.5	-4.4 -4.2	1.5	4.0 4.2	.6 .8	8	39		1	0	
CHINA (ANTARCTIC) 89058 GREAT WALL 89573 ZHONGSHAN	6213S 6922S	05858W 07622E	10 18		992.9 994.2	995.0 996.5	-4.4 -13.5		4.2 1.3							
FINLAND (ANTARCTIC) 89014 NORDENSKIOLD BASE	7303S	01323W			930.6	994.5	-17.3		1.2							
FRANCE (ANTARCTIC) 89642 DUMONT D'URVILLE	6639S	14000E	43		992.5	998.2	-19.4		.9						12	
GERMANY (ANTARCTIC) 89002 NEUMAYER	7040S	00815W	50		987.1	992.4	-20.0		1.2						0	
INDIA (ANTARCTIC) 89514 MAITRI	7046S	01145E			974.9	990.1	-12.5				3	32				
ITALY (ANTARCTIC) 89662 BASE BAI A TERRA NOVA	7442S	16400E	92		981.0	993.2	-18.4									
JAPAN (ANTARCTIC) 89532 SYOWA	6900S	03935E	21		989.9	992.7	-13.1	2.7	1.8	.5					0	
NORWAY (ANTARCTIC) 89504 TROLL	7201S	00223E	1284		841.3	995.6	-18.3		.7		0	0				
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		992.6	993.7	-3.7		3.7		10	54			41	
UNITED KINGDOM (ANTARCTIC) 89013 BLADRICK AWS 89022 HALLEY 89062 ROTHERA 89065 FOSSIL BLUFF	8246S 7535S 6734S 7120S	01303W 02639W 06808W 06817W	1968 35 33 69		765.6 989.8 986.8 982.1		-42.2 -21.3 -5.7 -14.7		.1 3.2 1.8						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.
USA (ANTARCTIC)																
89009 AMUNDSEN-SCOTT	9000S	00000W	2835		684.2		-51.7	6.5								0
89061 PALMER STATION	6446S	06405W	8		990.0	995.9	-3.2		4.3							
89257 UNI. WI ID 8925- LIMBERT AWS	7525S	05957W	59		985.8	991.4	-30.0		.6							
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		991.7	997.5	-21.7		1.1							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		979.9	995.2	-21.9		1.0							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		802.6		-26.2		.6							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		817.9		-27.4		.5							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		804.4		-36.1									
89329 UNI. WI HARRY	8300S	12123W	945				-30.6									
89332 UNI. WI ID 21361- ELIZABETH	8237S	13700W	549		919.5	987.7	-34.1		.3							
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		899.1		-26.4									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55				-38.1									
89664 MCMURDO	7751S	16640E	24		988.5		-19.7	3.2								
89667 UNI. WI ID 8927-PEGASUS NORT	7757S	16630E	10		985.3	993.4	-28.2		.4							
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		601.1		-60.4									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		641.6		-50.0									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		644.3		-65.8									
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		963.1	994.9	-21.4		.6							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		811.2		-32.8		.3							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		982.0	992.5	-23.9		.5							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		957.4		-21.4									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		979.4		-19.3									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		984.4	991.9	-30.9		.4							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		985.8		-27.7									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		986.0		-27.8									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		985.3	993.4	-28.2		.4							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30													
SOUTH AFRICA (ANTARTIC)																
89004 S.A.N.A.E. AWS	7142S	00248W	817		887.8	994.2	-19.0									
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		993.0	994.9	-4.3		4.2	18	54				3	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		976.4	991.6	-12.6		1.1	4	30					
89574 PROGRESS	6924S	07624E	15		994.1	996.0	-12.6		1.4	4	16				0	
89592 MIRNYJ	6633S	09301E	40		986.5	992.3	-14.7		1.6	10	128				3	
89606 VOSTOK	7827S	10650E	3488		628.5	1016.7	-62.8		.0		9				0	
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																

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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.
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.0	1009.4	28.8	1.5	10.8	-19.8	10	124	-54	2		
48615 KOTA BHARU	0610N	10210E	5		1008.4	1009.0	28.4	.9			8	140	18	4		
48620 SITIAWAN	0413N	10040E	8		1008.4	1009.3	28.2		17.1		9	90		4		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27				.0	-27.0	.0	-29.4	0	0	-126	0		
48650 SEPANG	0306N	10130E	21		1007.6	1009.5	28.0				11	259		3		
48657 KUANTAN	0347N	10310E	16		1007.7	1009.5	27.5	.8			8	146	-13	3		
48665 MALACCA	0216N	10210E	9		1009.2	1010.2	27.6	.8			16	304	139	5		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.4	1010.1	28.4	1.0	30.9	.6	12	183	43	4	124	70
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.2	1017.5	25.8	.4	26.7		9	35	-7	3		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1015.9	1016.6	27.1	.8	22.3		1	4	-8	2		
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1014.3	1016.7	25.4	.1	24.6		0	0	-6	1		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1002.5	1010.9	28.8	.7	33.3		16	138	-26	3		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.6	1017.0	24.6	.6	24.4		19	196	39	4		
91334 CHUUK, ECI	0727N	15150E	4				28.2	.5				423	123	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.7	.5				345	-90	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.2	.4				400	156	5		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				28.2	.9				422	128	5		
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.2	.6				295	-143	2		
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.2	.9				296	-26	3		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1014.4	1016.6	20.3	-.9	17.8		3	26	-44			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1009.1	1017.3	20.7	-1	16.8		9	70	-58		177	113
FIJI																
91652 UDU POINT AWS	1608S	17950W	63			1014.2	25.8		29.5		15	151		4		
91680 NADI AIRPORT	1745S	17720E	18			1014.0	24.4	.2	25.1		6	53	-9	3	201	98
91683 NAUSORI	1803S	17830E	7			1015.2	24.0		25.8		18	190		4		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1008.7	1011.9	27.3		30.0		16	112			205	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				27.9					82		1		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.5	1012.6	25.3		25.5		18	164	-14		149	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.
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.7	1014.0	27.0		26.1		10	29				
91938 TAHITI-FAAA	1733S	14937W	2		1014.0	1014.2	25.7		23.7		2	28	-32		234	106
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.3	1013.6	27.0		26.7		14	140	40		235	
91948 RIKITEA	2308S	13458W	91		1007.0	1017.3	22.7		21.6		12	96	-79		125	90
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1016.0	1016.7	22.5		20.9		6	76	-31		156	90
91958 RAPA	2737S	14420W	2		1016.6	1016.8	19.7		17.8		16	153			112	
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35								18	380				
92004 WEWAK W.O.	0335S	14340E	6		1009.7	1010.1			30.7		14	257			182	
92035 PORT MORESBY W.O.	0923S	14710E	48		1004.6	1010.4			26.3		1	1		1	113	55
92044 MOMOTE W.O.	0203S	14720E	4		1009.6	1010.2			31.5		19	335		4		
92047 NADZAB W.O.	0634S	14640E	70		1003.1	1011.1			25.0		13	71		0		
92076 KAVIENG W.O.	0234S	15040E	4		1009.6	1010.1			31.3		14	164				
NEW ZEALAND																
93110 AUCKLAND AERO AWS	3700S	17440E	7			1016.1	11.6		11.7		16	195		5		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1015.9	10.9	1.0	10.8							
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1016.2	10.4		10.3		15	115		2	140	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1016.5	9.5		10.4		10	58		1	111	
93439 WELLINGTON AERO AWS	4120S	17440E	13			1016.8	10.3		10.5		13	135		4		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1017.0	8.2		8.1		10	111		0	139	
93678 KAIKOURA	4225S	17340E	105			1017.3	8.8		8.8		13	178		5		
93747 TARA HILLS AWS	4431S	16950E	488			1020.4	2.5		5.6		7	17		1		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1017.7	7.3		8.4		10	92		5		
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1017.2	5.1		7.1		14	66		2		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1010.6			8.7		22	122		4		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1017.6	18.1		16.4						181	
AUSTRALIA																
94100 KALUMBURU	1418S	12630E	29		1011.8	1014.6	23.2		12.7		0	0				
94120 DARWIN AIRPORT	1225S	13050E	35		1009.8	1013.8	25.8		17.7		0	0	-1	1	315	106
94131 TINDAL RAAF	1431S	13220E	135		999.6	1015.3	22.1		12.7							
94150 GOVE AIRPORT	1217S	13640E	54		1008.3	1014.4	25.2		22.6							
94170 WEIPA AERO	1241S	14150E	19		1012.0	1014.1	25.0		20.1		0	0				
94203 BROOME AIRPORT	1757S	12210E	17		1014.9	1016.0	22.1		12.1		0	0	-16	1		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94212 HALLS CREEK AIRPORT	1814S	12740E	424		969.9	1016.9	19.5		6.1		0	0	-4	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		975.1	1018.8	19.7		6.9							
94260 BURKETOWN AIRPORT	1745S	13930E	6		1016.0	1016.7	22.1		11.7		0	0				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		982.1	1016.9	20.0		11.5		0	0				
94287 CAIRNS AERO	1653S	14540E	8		1016.9	1017.9	21.9		17.8		8	22	-27	2		
94294 TOWNSVILLE AERO	1915S	14640E	9		1017.8	1018.9	19.8		15.0							
94299 WILLIS ISLAND	1618S	14950E	9		1015.2	1016.3	24.8		20.7		7	12	-40	1		
94300 CARNARVON AIRPORT	2453S	11340E	8		1019.2	1019.7	18.3		13.8		3	54	7	4		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1017.8	1018.4	19.1		14.3							
94312 PORT HEDLAND AIRPORT	2022S	11830E	10				21.7									
94313 WITTENOOM	2215S	11820E	464				18.9				4	92		5		
94317 NEWMAN AERO	2325S	11940E	526		959.5	1020.3	15.7		8.9		5	55				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		958.7	1022.8	11.9		5.2		0	0	-14	1		
94332 MOUNT ISA AERO	2041S	13920E	342		979.4	1019.1	17.8		8.8		1	13	11	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				19.1				0	0		3		
94346 LONGREACH AERO	2326S	14410E	192		997.8	1020.6	16.6		8.4							
94367 MACKAY MO	2107S	14910E	33		1015.3	1019.6	18.2		16.7		5	22	-41	2		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1018.5	1020.3	18.5		13.1		1	6	-29	1		
94380 GLADSTONE RADAR	2351S	15110E	75		1011.5	1020.3	19.8		14.3		01	1		1		
94403 GERALDTON AIRPORT	2848S	11440E	37		1017.5	1021.1	15.9		12.3		10	61	-50	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		961.0	1021.4	14.8		8.0		3	16	-20	3		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		952.9	1022.5	13.8		4.9		0	0	-16	1	254	101
94476 OODNADATTA AIRPORT	2733S	13520E	118		1009.6	1023.7	12.9		6.5							
94510 CHARLEVILLE AERO	2625S	14610E	306		986.2	1022.3	13.6		7.6		2	15	-3	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		998.5	1022.4	13.0		7.8		2	12				
94568 AMBERLEY AMO	2738S	15240E	31		1018.0	1021.0	14.0		10.4							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1020.0	1021.0	17.0		14.3		6	70				
94578 BRISBANE AERO	2723S	15300E	10		1020.0	1021.1	16.0		12.3		4	33	-40	1	220	110
94589 YAMBA PILOT STATION	2926S	15320E	30		1017.8	1021.2	15.6		12.9		7	191		4		
94601 CAPE LEEUWIN	3422S	11500E	14		1018.0	1019.7	15.4		12.1		13	117		1		
94602 ROTTNEST ISLAND	3201S	11530E	43		1015.6	1020.7	16.3		12.5		16	112				
94610 PERTH AIRPORT	3156S	11550E	20		1019.0	1021.4	14.1		11.5		13	121	-47	2	168	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		979.3	1022.8	12.7		8.9							
94638 ESPERANCE	3350S	12150E	27		1018.4	1021.7	14.1		10.8							
94647 EUCLA	3141S	12850E	102		1012.0	1023.3	13.5		10.7		11	47		4		
94653 CEDUNA AMO	3208S	13340E	24		1021.7	1023.6	12.2		10.1		10	42	11	4		
94655 TARCOOLA AERO	3043S	13430E	125		1009.7	1024.6	11.5		7.8		2	8				
94659 WOOMERA AERODROME	3109S	13640E	168		1003.9	1024.3	11.7		8.2		1	14	1	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1022.4	1023.4	11.5		9.4		8	34	-16	2	157	105
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		990.4	1023.7	8.9		8.7		9	33	-18	1	158	117
94693 MILDURA AIRPORT	3414S	14200E	53		1017.7	1023.9	10.0		8.8		6	19	-2	3		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				10.2				6	30		3		
94711 COBAR MO	3129S	14550E	264		991.8	1023.5	11.5		7.7		3	13	-12	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				7.4				7	38		4		
94740 GUNNEDAH SCS	3102S	15010E	307				12.3				1	3		1		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1009.4	1022.6	11.9		10.0		9	48	-57	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.
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1021.6	1022.2	13.7		11.1		10	152	24	4	153	82
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1021.1	1022.1	12.7		11.6		16	244	123	5		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1021.1	1021.7	13.4		11.7		8	115				
94802 ALBANY AIRPORT	3456S	11740E	71		1011.5	1020.0	12.4		11.6		12	54	-48	1		
94812 ROBE	3710S	13940E	4				10.4				12	107		4		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1015.8	1022.9	11.2		9.1		6	42				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1013.9	1022.3	9.4		9.8		9	94	14	4		
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1016.0	1021.7	11.0		10.5		9	85				
94827 NHILL AERODROME	3619S	14130E	140		1006.1	1023.1	9.1		9.0		8	36				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1011.6	1021.6	11.1		9.8		12	94		3		
94865 LAVERTON RAAF	3752S	14440E	20		1020.1	1022.6	9.8		9.6		5	36	-1	3		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1008.3	1022.8	9.6		9.1		7	69	31	5	131	130
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1009.2	1021.0	11.7		10.3		10	154		5		
94907 EAST SALE AIRPORT	3806S	14700E	8				9.1		9.5							
94910 WAGGA WAGGA AMO	3510S	14720E	221		997.7	1023.6	9.4		9.2		6	40	-1	3		
94926 CANBERRA AIRPORT	3518S	14910E	580		955.0	1024.0	7.5		7.9		8	28	-1	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				12.6				9	80		3		
94954 CAPE GRIM BAPS	4040S	14440E	94		1009.4	1020.6					14	102				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				9.9				10	53		1		
94975 HOBART AIRPORT	4250S	14730E	27		1016.4	1019.7	9.0		8.4		5	23	-6	2	142	115
94983 EDDYSTONE POINT	4100S	14820E	21		1017.8	1020.4	11.6		10.5		13	55		3		
95322 RABBIT FLAT	2011S	13000E	340		979.4	1019.0	17.1		5.1		0	0				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1016.8	1022.5	14.8		7.4		2	14				
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1007.1	1023.0	14.1		6.8		1	8				
95527 MOREE AERO	2929S	14950E	218		996.2	1022.4	13.0		7.8		1	3				
95529 MILES CONSTANCE STREET	2639S	15010E	305		986.1	1022.5	12.7		9.0		3	24				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				9.3				2	6				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		996.2	1022.2	12.4		10.7		8	41				
95640 WANDERING	3240S	11640E	275				10.7		10.7		12	110				
95646 FORREST	3050S	12800E	160		1004.2	1023.5	12.7		9.9		5	19				
95670 RAYVILLE PARK	3347S	13810E	109		1010.5	1023.8	10.1		8.7		5	28				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		989.2	1023.5	10.7		8.6		3	19				
95753 RICHMOND RAAF	3336S	15040E	21		1020.2	1022.6	11.7		10.2		8	40				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1020.7	1021.8	12.9		11.4		10	88				
95805 CAPE BORDA AWS	3545S	13630E	158		1003.4	1022.4	12.0		10.7		12	85				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1011.8	1023.4	8.9		8.8		5	23				
95908 THREDBO VILLAGE	3630S	14810E	1380													
95916 CABRAMURRA SMHEA	3556S	14820E	1483				2.3		5.9		13	122				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1011.7	1021.8	13.1		11.1		15	285				
95964 LOW HEAD	4103S	14640E	4		1020.0	1020.4	10.4		10.6		8	63				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1017.6	1018.4	16.9		14.0		19	108	-53	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1003.7	1017.5	17.4		14.3							
94998 MACQUARIE ISLAND	5430S	15850E	8		1006.8	1007.8	4.9		7.7		15	92	22	5	15	83

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		995.3	1009.9	27.9		30.2		14	116			176	
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.2	1009.9	26.6				16	279	2		106	65
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1008.4	1010.7	27.5		31.2		12	244			104	85
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1004.9	1008.6	27.8		29.6		10	260	2		101	95
96145 TAREMPA	0312N	10610E	3		1009.1	1009.5	28.5		30.9		10	135			115	105
96163 PADANG/TABING	0053S	10020E	3		1010.5	1009.8	26.8		30.8		12	215	0		145	105
96171 RENGAT/JAPURA	0020S	10210E	46		1007.5	1009.9	27.4		30.3		6	196	5		142	130
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1007.1	1010.0	27.6		30.9			86			155	155
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1003.7	1009.8	26.1		28.0		11	0249	4		153	100
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.3	1009.3	27.4		29.9		11	209			191	70
96509 TARAKAN/JUWATA	0320N	11730E	6		1009.2	1010.1	27.9		31.0		19	154			141	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.5	1010.2	27.2		29.7		15	369	5		185	95
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.6	1010.0	27.6		32.1		14	222	4		114	105
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1007.3	1010.6	27.0		29.7		13	0293	3		182	140
96739 CURUG/BUDIARTO	0614S	10630E	46		1004.8	1009.7	26.9		30.4		1	315	2		90	65
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1010.1	1010.6	29.0		29.2		4	130	1		133	85
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1009.4	1010.7	27.9		29.0		4	12			166	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.3	1009.4	27.8		30.4		11	334	2		158	95
96805 CILACAP	0744S	10900E	6		1011.3	1012.1	27.1		29.2		6	39			223	105
96837 SEMARANG	0658S	11020E	3		1009.1	1009.2	29.3		30.0		19	134			221	
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1010.2	1010.6	28.0		27.2		8	58			259	110
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1009.7	1010.2	28.5		29.3		4	29			230	110
96933 SURABAYA/PERAK I	0713S	11240E	3		1008.7	1009.3	29.8		30.4		8	44			194	165
96935 SURABAYA/JUANDA	0722S	11240E	3		1010.7	1011.0	28.2		28.0		3	77			242	105
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1008.0	1010.1	27.0		27.4		11	254	3		169	115
97072 PALU/MUTIARA	0041S	11940E	6			1011.8	27.3		29.0		15	640			141	150
97086 LUWUK/BUBUNG	0054S	12240E	2		1009.1	1011.2	27.0		28.3		14	96			117	70
97120 MAJENE	0230S	11900E			1007.4	1010.9	27.6		29.5		11	120			202	95
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1007.0	1013.0	26.5				23	645				
97192 BAU-BAU/BETO AMBARI	0528S	12230E	2		1007.1	1013.6	26.2		28.6		13	210			144	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1011.5	1012.0	27.1		28.3		1	16	2		231	95
97240 MATARAM/SELAPARANG	0832S	11600E	3		1001.2	1012.8	25.9		27.3		5	9			275	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1010.5	1011.0	27.2		26.4		1	25	2		276	110
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1011.8	1013.1	26.3		25.3		0	0			209	105
97372 KUPANG/ELTARI	1010S	12340E	108		1001.6	1012.9	26.0		26.3		01	1	2		370	170
97430 TERNATE/BABULLAH	0046N	12720E	23		1007.3	1011.2	27.5		24.0		13	0425	0		188	105
97502 SORONG/JEFMAN	0056S	13100E	3		1010.0	1010.0	26.7		30.9		23	384			153	115
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.3	1009.7	27.4		29.5		2	134	1		121	85
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1009.1	1010.4	26.8		30.7		25	222			130	100
97600 SANANA	0205S	12600E	2		1010.4	1010.6	28.0		27.4		14	230			182	
97686 WAMENA	0404S	13850E	1660		835.2	1008.2	19.0		18.1		8	87	4		155	
97690 JAYAPURA/SENTANI	0234S	14020E	99		1001.0	1022.2	27.1		29.2		01	1			144	
97724 AMBON/PATTIMURA	0342S	12800E	12		1009.0	1010.8	25.0		29.6		23	847			75	65
97796 TIMIKA	0500S	13720E	3		1008.0	1012.8	25.2		29.1		26	819			103	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1013.1	1012.2	26.5		28.1		16	110				

SURFACE

JUNE 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
97980 MERAUKE/MOPAH	0828S	14020E	3		1011.7	1012.1	25.7		26.3		6	26			129	105
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.3	1010.2	28.3		31.6	1.2	12	296	95	5	232	110
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.4	1010.1	27.2		4.7		16	272		4		
96421 SIBU	0220N	11150E	31		1006.1	1009.7	26.9				14	278		5		
96441 BINTULU	0312N	11300E	5		1007.0	1009.7	27.3	.2	23.6		12	369	113	5		
96449 MIRI	0420N	11350E	18		1007.6	1009.6	26.9	-2	10.6		5	144	-64	3		
96465 LABUAN	0518N	11510E	30		1006.2	1009.5	27.8				13	396		4		
96471 KOTA KINABALU	0556N	11600E	3		1009.1	1009.4	28.4				15	345		4		
96481 TAWAU	0416N	11750E	20		1008.4	1010.3	27.4				12	127	-35	2		
96491 SANDAKAN	0554N	11800E	13		1008.0	1009.2	28.3	1.0	.9		10	230		4		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		983.1	1012.6	24.8		22.7		3	16				
96996 COCOS ISLAND AERO	1211S	09650E	4		1011.5	1011.9	27.4		28.4		13	181	-27	3		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1006.3	1006.9	28.2		31.7		17	649		5	153	
98232 APARRI	1822N	12130E	3		1006.5	1006.8			31.7	-4	6	44	-117		195	
98233 TUGUEGARAO	1737N	12140E	62		1000.1	1007.2	30.2		31.7		13	145			181	
98325 DAGUPAN	1603N	12020E	2		1008.1	1008.3	28.2	-5	31.7	.6	25	643	259	0	95	
98328 BAGUIO	1625N	12030E	1501		849.3	1005.8	19.6		20.6		25	553			92	
98330 CABANATUAN	1529N	12050E	32		1005.2	1008.4	28.6		31.7		16	320		0		
98430 SCIENCE GARDEN	1438N	12100E	46		1003.2	1008.1	28.3		29.8		20	787			124	
98444 LEGASPI	1308N	12340E	17		1006.6	1008.4	28.7	.5	31.6	.4	13	139	-116	1	166	
98550 TACLOBAN	1115N	12500E	3		1008.0	1008.3	28.6	.6	23.7	-7.0	15	223	63			
98644 TAGBILARAN	0936N	12350E	8		1006.6	1009.5	27.9		31.7		9	111				
98646 MACTAN	1018N	12350E	24		1006.4	1009.2	29.2	.5	29.8	-1.0	11	116	-33		157	
98653 SURIGAO	0948N	12530E	55		1005.7	1010.2	28.8	.7	33.7	2.8						
98755 HINATUAN	0822N	12620E	3		1008.7	1009.1	28.8		31.7		7	136				
98836 ZAMBOANGA	0654N	12200E	6		1009.6	1010.4	28.7	1.0	29.8	.0	10	49	-76			
98851 GENERAL SANTOS	0601N	12500E	133		995.4	1010.3	27.6		29.9		7	50				
98851 GENERAL SANTOS	0601N	12500E	133		995.4	1010.3	27.6		29.9		7	50				

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.
OCTOBER 2017																
NOVEMBER 2017																
ASIA																
OMAN																
41242 DIBA	2537N	05615E	10		996.6	999.1	35.2		28.3		0	0		0		
41244 BURAIMI	2414N	05547E	372		958.1	1001.5	36.7		12.8		0	0		0	719	
41246 SOHAR MAJIS	2428N	05638E	2		997.5	997.9	35.0		31.4		0	0		0		
41252 IBRI	2325N	05631E	327		963.5	1001.2	37.5		12.4		0	0		0		
41253 RUSTAQ	2324N	05725E	322		963.0	1000.6	38.0		15.2		0	0		0		
41254 SAIQ	2304N	05738E	1986		800.9	1019.2	26.8		6.9		1	7		0		
41255 NIZWA	2251N	05732E	462		948.8	1002.4	37.1		11.3		0	0		0	717	
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		997.1	997.6	36.5		24.5		0	0		0	279	
41257 SAMAIL	2318N	05756E	417		951.8	1001.8	38.5		12.4		1	1		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		997.0	997.2	34.8		29.5		0	0		0		
41263 BAHLA	2259N	05718E	592		943.1	1002.7	37.1		10.7		0	0		0		
41264 ADAM AIRPORT	2223N	05731E	328		963.6	1001.8	37.2		12.8		0	0		0		
41265 IBRA	2244N	05830E	469		943.0	1002.9	36.4		13.7		0	0		0	460	
41268 SUR	2232N	05928E	14		993.5	998.2	36.3		19.8		1	3		0	717	
41270 RAS AL HADD	2218N	05948E	43		993.8	998.8	28.5		29.5		0	0		0		
41287 JOBA	2051N	05815E	34		995.6	999.6	32.6		25.2		0	0		0		
41288 MASIRAH	2040N	05854E	19		998.3	1000.4	29.4		29.9		0	0		0		
41295 YAALONI	1957N	05707E	156		982.5	1000.7	33.4		21.7		0	0		0		
41312 MINA SALALAH	1654N	05355E	25		1000.0	1003.8	28.1		34.4		01	1		0		
41314 THUMRAIT	1740N	05401E	467		952.4	1005.4	31.4		21.2		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		908.0	1009.4	23.2		26.4		3	11		0		
41316 SALALAH	1702N	05405E	23		1001.2	1001.6	29.0		34.0		01	1		0	115	
JANUARY 2018																
AFRICA																
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1011.7	1012.1	26.9	.1			10	60	-319	3	237	155
MAY 2018																
EUROPE																

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.
ITALY 16219 MONTE TERMINILLO AFRICA	4228N	01259E	1875				.0		7.4		0	0	-75	1		0
LIBYA 62002 NALUT SW PACIFIC	3152N	01059E	621		941.7	1506 Y	22.4		12.8		2	3		4	319	105
INDONESIA 96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.1	1008.8	26.7		5.9		25	490		5	129	75

UPPER AIR

JUNE 2018

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 - CYPRUS ATHALASSA 17607 JUN 2018 3509N 03324E OB 2									EUROPE - JORDAN MAFRAQ 40265 JUN 2018 3222N 03615E OB 3									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 JUN 2018 2819N 04608E OB									
030	24088	0	-53.0	33.0	9	79	83	6	030	26700	4	-68.8			4	88	223	14	030	24034	5	-54.7	34.3	5	97	90	12
050	20850	0	-60.3	30.8	9	71	100	4	050	24217	4	-58.4			4	95	233	29	050	20821	5	-63.4	28.8	5	92	93	10
100	16631	0	-66.1	24.4	9	90	237	16	100	12368	4	-49.2			4	96	237	30	100	16761	6	-76.1	11.2	6	75	182	10
150	14122	0	-56.9	29.0	4	93	241	25	150	19624	4	-34.0			4	96	244	22	150	14352	6	-62.6	16.7	6	82	216	14
200	12272	0	-50.2	27.5	2	96	244	27	200	17549	4	-19.2	24.0		4	94	245	17	200	12524	6	-49.0	22.5	6	86	229	14
300	9545	0	-35.0	25.7	3	91	243	20	300	5851	4	-7.6	25.4		4	91	247	13	300	9741	6	-28.5	30.0	6	81	228	12
500	5795	0	-9.7	24.7	0	77	252	9	500	4410	2	-52.2	25.8		2	89	254	12	500	5902	6	-4.9	29.6	6	62	251	6
700	3114	0	7.3	17.4	0	59	261	4	700	3148	2	9.5	23.3		2	86	258	11	700	3165	5	14.8	23.6	5	73	297	6
850	1486	0	17.3	9.6	0	53	288	2	850	1504	0	20.0	19.6		0	88	296	9	850	1487	4	28.5	28.0	4	72	334	6
990	* 162		29.2	12.9					935	* 683		20.8	7.2						964	* 358		36.6	25.5				
ASIA - INDIA SRINAGAR 42027 JUN 2018 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 JUN 2018 2835N 07712E OB 3									ASIA - INDIA LUCKNOW/AMAUSI 42369 JUN 2018 2645N 08053E OB 3									
030									030										030								
050	20858	9	-61.9	40.7	9	99	135	3	050	20833	9	-66.7	44.2		9	76	51	7	050	20840	6	-65.5	26.7	6	86	90	11
100	16741	9	-73.5	45.7	9	62	185	5	100	16735	8	-78.6	39.7		8	65	51	9	100	16840	4	-75.4	19.5	4	52	87	5
150	14305	9	-61.4	29.7	9	75	204	8	150	14347	4	-54.2	23.9		4	73	47	8	150	14415	3	-60.6	34.8	3	21	115	2
200	12467	9	-48.5	17.7	9	84	195	11	200	12527	4	-49.2	7.8		4	70	48	5	200	12562	3	-45.7	23.7	3	6	191	1
300	9681	9	-27.7	6.7	9	53	193	7	300	9754	1	-25.9	31.5		1	48	43	1	300	9733	3	-23.0	21.8	2	28	272	3
500	5827	9	-4.6	17.1	9	40	268	1	500	5864	1	-2.2	6.5		1	42	214	1	500	5835		-3.0	1.0		46	304	3
700	3081	9	14.5	9.9	9	32	39	1	700	3118		11.5	8.5			38	220	1	700	3090	1	13.1	7.5		54	303	5
833	*1587		20.0	15.8					850	1466		19.5	18.6			62	230	3	850	1420		24.7	8.4		17	264	1
									998	* 216		26.0	24.8						1030	* 128		32.4	9.5				
ASIA - INDIA AHMADABAD 42647 JUN 2018 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 JUN 2018 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 JUN 2018 2106N 07903E OB 3									
030									030										030								
050	20811	2	-63.3	28.5	2	96	266	13	050	20786		-64.0	5.5			98	89	15	050	20765		-64.7			97	87	15
100	16781	1	-77.9	19.5	1	95	93	13	100	16760		-79.1	2.7			92	84	14	100	16746		-78.7			97	87	19
150	14382	1	-62.4	21.5	1	83	96	10	150	14372		-63.4	4.6			84	94	11	150	14358		-63.5			93	92	13
200	12545	1	-47.5	25.5	1	66	267	5	200	12538		-47.9	6.2			74	103	7	200	12529		-48.4	8.4		80	83	7
300	9754	1	-25.4	23.6	1	47	220	3	300	9729		-25.7	7.3			43	119	3	300	9726		-26.0	11.4		61	66	3
500	5869		-2.2	16.4		53	204	3	500	5841		-2.8	5.0			6	299	1	500	5841		-3.5	7.5		44	329	3
700	3119		14.6	10.6		38	325	2	700	3090		12.1	4.3			43	311	3	700	3105		12.3	6.3		49	315	3
850	1447		23.7	4.6		92	66	6	850	1429		22.1	5.0			55	251	3	850	1440		23.3	7.1		86	281	5
993	* 55		34.8	11.8					998	* 6		30.0	4.2						966	* 310		30.4	7.6				

UPPER AIR

JUNE 2018

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 2018 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 JUN 2018 1907N 07251E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 JUN 2018 1727N 07828E OB 3								
030									030									030								
050	20821	2	-64.9	28.0	7	98	82	10	050	20727	1	-64.0	5.3	2	35	81	6	050	20797	9	-65.2	42.0	9	81	53	7
100	16774	3	-78.4	13.7	6	97	86	11	100	16715		-78.0	3.5	1	96	91	22	100	16725	9	-79.4	42.5	9	70	45	11
150	14337	1	-63.0	16.1	4	94	88	14	150	14334		-64.0	5.7	1	95	96	16	150	14350	8	-64.0		8	77	44	8
200	12552	1	-47.6	16.4	3	86	92	8	200	12511		-49.1	7.6	1	91	88	12	200	12527	8	-48.7		8	79	49	5
300	9741	1	-25.3	10.6	3	63	90	5	300	9717		-26.7	10.4	1	83	84	6	300	9730	7	-26.2	37.0	7	72	38	2
500	5850	1	-2.6	4.9	3	7	292	1	500	5840		-3.6	8.6		11	25	1	500	5849	6	-3.2	7.5	6	31	247	1
700	3102	1	12.7	4.7	1	64	305	3	700	3106		11.8	7.6		40	291	3	700	3105	5	12.5	8.1	5	34	222	1
850	1437	1	23.1	4.5	1	75	285	5	850	1453		19.8	3.1		80	261	6	850	1444	4	21.8	18.0	4	54	221	3
994	* 46		29.6	3.4					1001	* 14		29.6	4.1					943	* 545		26.0	20.5				
ASIA - INDIA GOA/PANJIM 43192 JUN 2018 1529N 07349E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 JUN 2018 1300N 08011E OB 3									ASIA - INDIA PORT BLAIR 43333 JUN 2018 1140N 09243E OB 3								
030									030									030								
050	20833	9	-66.7	44.2	9	76	51	7	050									050	20749	3	-64.6	42.7	3	86	39	7
100	16735	8	-78.9	39.7	8	65	51	11	100									100	16682	1	-79.5	22.3	1	91	53	13
150	14347	4	-64.2	23.9	4	73	47	8	150	20705		-65.6	4.4	4	99	89	21	150	14324		-66.1	27.5		95	47	11
200	12527	4	-49.2	7.8	4	70	48	5	200	12486		-50.8	4.6		97	80	17	200	12516		-50.5	10.5		95	45	8
300	9754	1	-25.9	31.5	1	48	43	1	300	9715		-28.7	5.1		73	95	5	300	9737		-27.9	32.4		77	35	3
500	5864	1	-2.2	6.5	1	42	214	1	500	5863		-3.9	6.0		87	265	7	500	5877		-3.7	6.9		92	219	3
700	3118		11.5	8.5		38	220	1	700	3130		11.1	5.3		93	271	8	700	3137		11.7	8.2		95	229	5
850	1466		19.5	18.6		62	230	3	850	1475		21.3	5.6		95	272	9	850	1484		19.8	18.5		98	226	5
998	* 60		26.0	24.8					1002	* 16		32.5	9.2					997	* 79		26.6	24.9				
ASIA - INDIA KOCHIN/WILLINGDON 43353 JUN 2018 0957N 07616E OB 3									ASIA - INDIA MINICOY 43369 JUN 2018 0818N 07309E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 JUN 2018 2219N 11410E OB 1								
030									030									030								
050	20679	6	-66.5	38.5	6	79	47	7	050	20686	9	-65.5	42.0	9	63	51	6	050	23955	4	-54.4	30.7	4	99	94	19
100	16617	2	-80.0	42.0	2	75	44	9	100	16666	6	-77.2	37.2	6	55	45	6	050	20756	4	-64.9	24.4	0	97	85	16
150	14261	1	-66.7	27.2	1	89	46	12	150	14299	5	-67.0		5	82	50	13	100	16713	3	-77.6	7.8	3	95	57	14
200	12461	1	-51.9	10.7	1	86	44	8	200	12463	5	-52.2	9.7	5	82	54	9	150	14334	2	-65.2	7.1	2	58	34	7
300	9702	1	-29.5	36.5	1	71	46	2	300	9706	5	-29.5	34.1	5	60	54	3	200	12519	0	-49.9	7.4	0	47	28	4
500	5863	1	-4.3	11.8	1	90	227	3	500	5869	4	-3.1	9.6	4	81	223	1	300	9733	0	-27.2	12.1	0	27	73	2
700	3136	1	10.0	4.2	1	74	231	3	700	3131	4	10.8	6.7	4	60	232	3	500	5863	0	-3.2	7.3	0	35	216	2
850	1495	1	18.4	14.9	1	75	227	3	850	1506	4	19.0	16.3	4	53	228	3	700	3121	0	11.4	5.4	0	54	207	4
1007	* 3		26.8	24.1					1007	* 2		27.5	25.3					850	1471	0	18.9	3.3	0	44	186	4
																		998	* 66		27.6	3.3				

UPPER AIR

JUNE 2018

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 2018

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	89009	C	AMUNDSEN-SCOTT	USA
06030	C	AALBORG	DENMARK AND FAROE I	25563	C	ANADYR'	RUSSIAN FEDERATION
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	70273	C	ANCHORAGE/INT., AK	USA
40831	C	ABADAN	IRAN, ISLAMIC REP	10520	C	ANDERNACH	GERMANY
07005	C	ABBEVILLE	FRANCE	10291	C	ANGERMUENDE	GERMANY
03502	C	ABERPORTH	U KINGDOM	17130	C	ANKARA/CENTRAL	TURKEY
41112	C	ABHA	SAUDI ARABIA	60360	C	ANNABA	ALGERIA
72266	C	ABILENE/MUN., TX.	USA	17300	C	ANTALYA	TURKEY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	40718	C	ANZALI	IRAN, ISLAMIC REP
78650	C	ACAJUTLA	EL SALVADOR	47575	C	AOMORI	JAPAN
17069	C	ADAPAZARI	TURKEY	80084	C	APARTADO/LOS CEDROS	COLOMBIA
94672	C	ADELAIDE AIRPORT	AUSTRALIA	37781	C	ARAGAC H/M	ARMENIA
17265	C	ADYAMAN	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
60620	C	ADRAR	ALGERIA	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	85406	C	ARICA	CHILE
17190	C	AFYON	TURKEY	10091	C	ARKONA	GERMANY
23383	C	AGATA	RUSSIAN FEDERATION	62772	C	AROMA	SUDAN
17099	C	AGRI	TURKEY	76840	C	ARRIAGA, CHIS.	MEXICO
10309	C	AHAUS	GERMANY	10460	C	ARTERN	GERMANY
42647	CT	AHMADABAD	INDIA	44288	C	ARVAIHEER	MONGOLIA
37663	C	AHTY	RUSSIAN FEDERATION	60452	C	ARZEW	ALGERIA
60415	C	AIN-BESSAM	ALGERIA	47407	C	ASAHIKAWA	JAPAN
07761	C	AJACCIO	FRANCE	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
38178	C	AK-BAJTAL	UZBEKISTAN	72315	C	ASHEVILLE/MUN., NC.	USA
47582	C	AKITA	JAPAN	33915	C	ASKANIYA-NOVA	UKRAINE
38232	C	AKKUDUK	KAZAKHSTAN	34880	C	ASTRAHAN'	RUSSIAN FEDERATION
42933	C	AKOLA	INDIA	65376	C	ATAKPAME	TOGO
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	35078	C	ATBASAR	KAZAKHSTAN
35229	C	AKTOBE	KAZAKHSTAN	17607	T	ATHALASSA	CYPRUS
04063	C	AKUREYRI	ICELAND	71747	C	ATIKOKAN (AUT), ONT	CANADA
40361	C	AL-JOUF	SAUDI ARABIA	72219	C	ATLANTA/MUN., GA.	USA
08280	C	ALBACETE/LOS LLANOS	SPAIN	91925	C	ATUONA	FRENCH POLY.
31004	C	ALDAN	RUSSIAN FEDERATION	35700	C	ATYRAU	KAZAKHSTAN
07139	C	ALENCON	FRANCE	93110	C	AUCKLAND AERO AWS	N ZEALAND
10442	C	ALFELD	GERMANY	10852	C	AUGSBURG	GERMANY
08359	C	ALICANTE	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	72254	C	AUSTIN/CTY, TX.	USA
08487	C	ALMERIA/AEROPUERTO	SPAIN	08210	C	AVILA	SPAIN
44277	C	ALTAI	MONGOLIA	31168	C	AYAN	RUSSIAN FEDERATION
26346	C	ALUKSNE	LATVIA	17234	C	AYDIN	TURKEY
37682	C	AMASIA	ARMENIA	87641	C	AZUL AERO	ARGENTINA
94568	C	AMBERLEY AMO	AUSTRALIA	62809	C	BABANUSA	SUDAN
23022	CT	AMDERMA	RUSSIAN FEDERATION	82460	C	BACABAL	BRAZIL
42071	C	AMRITSAR	INDIA	10542	C	BAD HERSFELD	GERMANY

STATION LIST RECENT DATA

30554	CT	BAGDARIN	RUSSIAN FEDERATION	72509	C	BOSTON/LOGAN INT.,	USA
87750	C	BAHIA BLANCA AERO	ARGENTINA	60515	C	BOU-SAADA	ALGERIA
44265	C	BAITAG	MONGOLIA	08575	C	BRAGANCA	PORTUGAL
23891	C	BAJKIT	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
29328	C	BAKCHAR	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
30612	C	BALAGANSK	RUSSIAN FEDERATION	11723	C	BRNO/TURANY	CZECH REP
10675	C	BAMBERG	GERMANY	10453	C	BROCKEN	GERMANY
71294	C	BANCROFT AUTO, ONT	CANADA	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
10180	C	BARTH	GERMANY	15420	C	BUCURESTI BANEASA	ROMANIA
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
17282	C	BATMAN	TURKEY	71077	C	BUFFALO NARROWS (AUT),	CANADA
44287	C	BAYANHONGOR	MONGOLIA	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
72515	C	BINGHAMTON/BROOME CO., NY.	USA	17112	C	CANAKKALE	TURKEY
61075	C	BIRNI-N'KONNI	NIGER	48808	C	CAO BANG	VIET NAM
28138	C	BISER	RUSSIAN FEDERATION	07661	C	CAP CEPET	FRANCE
64510	C	BITAM	GABON	71818	C	CARTWRIGHT, NFLD	CANADA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	03967	C	CASEMENT AERODROME	IRELAND
01028	C	BJORNOYA	NORWAY	16459	C	CATANIA SIGONELLA	ITALY
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	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	23914	C	CHERDYN'	RUSSIAN FEDERATION
01152	C	BODO VI	NORWAY	41768	C	CHHOR	PAKISTAN
31439	C	BOGORODSKOE	RUSSIAN FEDERATION	48303	C	CHIANG RAI	THAILAND
10249	C	BOIZENBURG	GERMANY	60425	C	CHLEF	ALGERIA
10161	C	BOLTENHAGEN	GERMANY	44259	C	CHOIBALSAN	MONGOLIA
31253	C	BOMNAK	RUSSIAN FEDERATION	93781	C	CHRISTCHURCH AERO AWS	N ZEALAND
10519	C	BONN-ROLEBER	GERMANY	47014	C	CHUNGGANG	DPR KOREA
07510	C	BORDEAUX MERIGNAC	FRANCE	72421	C	CINCINNATI/GREATER CINCINNAT	USA

STATION LIST RECENT DATA

96791	C	CIREBON/JATIWANGI	INDONESIA	06260	C	DE BILT	NETHERLANDS
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	71222	C	DEASE LAKE AUT, BC	CANADA
72328	C	CLARKSVILLE, TN	USA	12882	C	DEBRECEN	HUNGARY
07460	C	CLERMONT-FERRAND	FRANCE	16546	C	DECIMOMANNU	ITALY
15120	C	CLUJ-NAPOCA	ROMANIA	65505	C	DEDOUGOU	BURKINA FASO
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
76741	C	COATZACOALCOS, VER.	MEXICO	38734	C	DEHAVZ	TAJIKISTAN
94711	C	COBAR MO	AUSTRALIA	71573	C	DELHI CS, ONT	CANADA
85223	C	COCHABAMBA	BOLIVIA	95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA
70316	C	COLD BAY, AK	USA	56444	C	DEQEN	CHINA
76848	C	COMITAN, CHIS.	MEXICO	37470	C	DERBENT	RUSSIAN FEDERATION
86134	C	CONCEPCION	PARAGUAY	72546	C	DES MOINES/MUN., IA.	USA
03955	C	CORK AIRPORT	IRELAND	72537	C	DETROIT/METROPOLITAN, MI.	USA
65344	C	COTONOU	BENIN	41923	C	DHAKA	BANGLADESH
41992	C	COX'S BAZAR	BANGLADESH	42404	C	DHUBRI	INDIA
85864	C	COYHAIQUE	CHILE	41242	C	DIBA	OMAN
16480	C	COZZO SPADARO	ITALY	72763	C	DICKINSON, ND	USA
15450	C	CRAIOVA	ROMANIA	10321	C	DIEPHOLZ	GERMANY
72325	C	CROSSVILLE, TN	USA	61085	C	DIFFA	NIGER
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	07280	C	DIJON	FRANCE
08231	C	CUENCA	SPAIN	72770	C	DILLON, MT DILLON ARPT	USA
83361	C	CUIABA	BRAZIL	61666	C	DIORBEL	SENEGAL
28704	C	CULPANOVO	RUSSIAN FEDERATION	17280	C	DIYARBAKIR	TURKEY
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	60670	C	DJANET	ALGERIA
83842	C	CURITIBA	BRAZIL	60535	C	DJELFA	ALGERIA
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	34504	C	DNIPROPETROVS'K	UKRAINE
10131	C	CUXHAVEN	GERMANY	16033	C	DOBBIACO	ITALY
43150	C	CWC VISHAKHAPATNAM/WALTAIR	INDIA	72451	C	DODGE CITY/MUN., KS.	USA
48855	C	DA NANG	VIET NAM	64401	C	DOLISIE	CONGO
58666	C	DACHEN DAO	CHINA	89577	C	DOME A	AUSTRALIA
47133	C	DAEJEON	REP KOREA	48848	C	DONG HOI	VIET NAM
98325	C	DAGUPAN	PHILIPPINES	65501	C	DORI	BURKINA FASO
62467	C	DAHAB	EGYPT	61053	C	DOSSO	NIGER
60096	C	DAKHLA	WESTERN SAHARA	52836	C	DOULAN	CHINA
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	10488	C	DRESDEN-KLOTZSCHE	GERMANY
62805	C	DAMAZINE	SUDAN	41515	C	DROSH	PAKISTAN
04320	C	DANMARKSHAVN	GREENLAND	03969	C	DUBLIN AIRPORT	IRELAND
65351	C	DAPAON	TOGO	10400	C	DUESSELDORF	GERMANY
38545	C	DARGANATA	TURKMENISTAN	72745	C	DULUTH/INT., MN.	USA
38392	C	DASHOGUZ	TURKMENISTAN	89642	C	DUMONT D'URVILLE	FRANCE
26544	C	DAUGAVPILS	LATVIA	52418	C	DUNHUANG	CHINA
89571	C	DAVIS	AUSTRALIA	76423	C	DURANGO, DGO.	MEXICO
71966	C	DAWSON, YT	CANADA	42731	C	DWARKA	INDIA
72429	C	DAYTON/. COX, OH.	USA	03091	C	DYCE	U KINGDOM

STATION LIST RECENT DATA

21908	C	DZALINDA	RUSSIAN FEDERATION	94638	C	ESPERANCE	AUSTRALIA
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	87803	C	ESQUEL AERO	ARGENTINA
89578	C	EAGLE	AUSTRALIA	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71559	C	ESTEVAN RCS, SASK	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	72477	C	EUREKA, NV RAMOS	USA
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	87576	C	EZEIZA AERO	ARGENTINA
71296	C	EGBERT CS, ONT	CANADA	65507	C	FADA N'GOURMA	BURKINA FASO
25378	C	EGVEKINOT	RUSSIAN FEDERATION	41262	C	FAHUD	OMAN
40199	C	EILAT	ISRAEL	70261	C	FAIRBANKS/INT., AK	USA
52267	C	EJIN QI	CHINA	62423	C	FARAFRA	EGYPT
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	10908	C	FELDBERG/SCHWARZWALD	GERMANY
38388	C	EKEZHE	TURKMENISTAN	41943	C	FENI	BANGLADESH
31329	C	EKIMCHAN	RUSSIAN FEDERATION	38618	C	FERGANA	UZBEKISTAN
62337	C	EL ARISH	EGYPT	11155	C	FEUERKOGEL	AUSTRIA
60550	C	EL-BAYADH	ALGERIA	67137	C	FIANARANTSOA	MADAGASCAR
17202	C	ELAZIG	TURKEY	10578	C	FICHELBERG	GERMANY
12160	C	ELBLAG	POLAND	17375	C	FINIKE	TURKEY
63686	C	ELDORET	KENYA	72637	C	FLINT/BISHOP, MI.	USA
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	82678	C	FLORIANO	BRAZIL
71352	C	ELORA RCS, ONT	CANADA	01238	C	FOKSTUA II	NORWAY
72486	C	ELY/YELLAND, NV.	USA	82212	C	FONTE BOA	BRAZIL
07591	C	EMBRUN	FRANCE	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
10200	C	EMDEN-FLUGPLATZ	GERMANY	89065	C	FOSSIL BLUFF	U KINGDOM
76256	C	EMPALME, SON.	MEXICO	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
62781	C	EN NAHUD	SUDAN	83630	C	FRANCA	BRAZIL
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	10803	C	FREIBURG	GERMANY
86297	C	ENCARNACION	PARAGUAY	16179	C	FRONTONE	ITALY
29263	C	ENISEJSK	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
16450	C	ENNA	ITALY	47807	C	FUKUOKA	JAPAN
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	08522	C	FUNCHAL	MADEIRA
72550	C	EPPLEY FIELD, OMAHA,	USA	58847	C	FUZHOU	CHINA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
44237	C	ERDENEMANDAL	MONGOLIA	74641	C	GAGE, OK GAGE ARPT	USA
53068	C	ERENHOT	CHINA	74756	C	GAINSVILLE, FL	USA
10554	C	ERFURT-BINDERSLEBEN	GERMANY	15310	C	GALATI	ROMANIA
34186	C	ERSHOV	RUSSIAN FEDERATION	64454	C	GAMBOMA	CONGO
17092	C	ERZINCAN	TURKEY	37735	C	GANDJA	AZERBAIJAN
38750	C	ESENGYLY	TURKMENISTAN	65522	C	GAOUA	BURKINA FASO
40800	C	ESFAHAN	IRAN, ISLAMIC REP	10359	C	GARDELEGEN	GERMANY
35067	C	ESIL'	KAZAKHSTAN	40405	C	GASSIM	SAUDI ARABIA
03162	C	ESKDALEMUIR	U KINGDOM	61099	C	GAYA	NIGER

STATION LIST RECENT DATA

17260	C	GAZIANTEP	TURKEY	40250	C	H-4 'IRWAISHED'	JORDAN
26157	C	GDOV	RUSSIAN FEDERATION	47678	C	HACHIOJIMA	JAPAN
62752	C	GEDAREF	SUDAN	47069	C	HAEJU	DPR KOREA
10628	C	GEISENHEIM	GERMANY	10616	C	HAHN	GERMANY
87532	C	GENERAL PICO AERO	ARGENTINA	40394	C	HAIL	SAUDI ARABIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	17285	C	HAKKARI	TURKEY
10567	C	GERA-LEUMNITZ	GERMANY	53336	C	HALIUT	CHINA
62103	C	GHADAMES	LIBYA	10147	C	HAMBURG-FUHLBUETTEL	GERMANY
40296	C	GHOR SAFI	JORDAN	10338	C	HANNOVER	GERMANY
08495	C	GIBRALTAR	GIBRALTAR	02197	C	HAPARANDA	SWEDEN
10532	C	GIESSEN	GERMANY	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
34740	C	GIGANT	RUSSIAN FEDERATION	60563	C	HASSIR'MEL	ALGERIA
08014	C	GIJON-MUSEL	SPAIN	20891	C	HATANGA	RUSSIAN FEDERATION
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	71361	C	HAY RIVER CLIMATE, NWT	CANADA
17034	C	GIRESUN	TURKEY	03772	C	HEATHROW	U KINGDOM
93292	C	GISBORNE AERODROME AWS	N ZEALAND	10015	C	HELGOLAND	GERMANY
41140	C	GIZAN	SAUDI ARABIA	16754	C	HERAKLION (AIRPORT)	GREECE
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
94380	C	GLADSTONE RADAR	AUSTRALIA	76323	C	HIDALGO DEL PARRAL,	MEXICO
72522	C	GLENN FALLS, NY	USA	60001	C	HIERRO/AEROPUERTO	SPAIN
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	71066	C	HIGH LEVEL A, ALTA	CANADA
43192	CT	GOA/PANJIM	INDIA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
71261	C	GODERICH, ONT	CANADA	30844	C	HILOK	RUSSIAN FEDERATION
10444	C	GOETTINGEN	GERMANY	98755	C	HINATUAN	PHILIPPINES
83423	C	GOIANIA	BRAZIL	47765	C	HIROSHIMA	JAPAN
33041	C	GOMEL	BELARUS	94975	C	HOBART AIRPORT	AUSTRALIA
71816	C	GOOSE A, NFLD	CANADA	10685	C	HOF	GERMANY
71956	C	GORE BAY CLIMATE, ONT	CANADA	10962	C	HOHENPEISSENBERG	GERMANY
02589	C	GOTSKA SANDON	SWEDEN	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
07535	C	GOURDON	FRANCE	71219	C	HOLLAND ROCK, BC	CANADA
94150	C	GOVE AIRPORT	AUSTRALIA	70341	C	HOMER/MUNICIPAL	USA
08419	C	GRANADA/AEROPUERTO	SPAIN	62131	C	HON	LIBYA
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	71900	C	HOPEDALE (AUT), NFLD	CANADA
10791	C	GROSSER ARBER	GERMANY	51828	C	HOTAN	CHINA
88903	C	GRYTVIKEN,	ISLANDS	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
76612	C	GUADALAJARA, JAL.	MEXICO	44218	C	HOVD	MONGOLIA
60403	C	GUELMA	ALGERIA	71868	C	HUDSON BAY, SASK	CANADA
57816	C	GUIYANG	CHINA	08383	C	HUELVA	SPAIN
74757	C	GULFPORT, MS	USA	44285	C	HUJIRT	MONGOLIA
17088	C	GUMUSHANE	TURKEY	72425	C	HUNTINGTON, WV.	USA
02126	C	GUNNARN	SWEDEN	03862	C	HURN	U KINGDOM
40360	C	GURIAT	SAUDI ARABIA	44232	C	HUTAG	MONGOLIA
42410	C	GUWAHATI	INDIA	41764	C	HYDERABAD	PAKISTAN
38763	C	GYZYLARBAT	TURKMENISTAN	47016	C	HYESAN	DPR KOREA

STATION LIST RECENT DATA

15090	C	IASI	ROMANIA	01001	C	JAN MAYEN	NORWAY
80214	C	IBAGUE/PERALES	COLOMBIA	54026	C	JARUD QI	CHINA
41252	C	IBRI	OMAN	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
23274	C	IGARKA	RUSSIAN FEDERATION	47184	C	JEJU	REP KOREA
87097	C	IGUAZU AERO	ARGENTINA	60725	C	JENDOUBA	TUNISIA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
25248	C	ILIRNEJ	RUSSIAN FEDERATION	41936	C	JESSORE	BANGLADESH
60640	C	ILLIZI	ALGERIA	41598	C	JHELUM	PAKISTAN
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	60351	C	JIJEL-ACHOUAT	ALGERIA
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	63402	C	JIMMA	ETHIOPIA
64459	C	IMPFONDO	CONGO	54823	C	JINAN	CHINA
60611	C	IN-AMENAS	ALGERIA	52533	C	JIUQUAN	CHINA
47112	C	INCHEON	REP KOREA	41756	C	JIWANI	PAKISTAN
42754	C	INDORE	INDIA	83481	C	JOAO PINHEIRO	BRAZIL
67323	C	INHAMBANE	MOZAMBIQUE	41287	C	JOBA	OMAN
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	42339	C	JODHPUR	INDIA
72747	C	INT.FALLS/FALLS INT. MN.	USA	03956	C	JOHNSTOWN CASTLE	IRELAND
71364	C	INUVIK CLIMATE, NWT	CANADA	02963	C	JOKIOINEN	FINLAND
93845	C	INVERCARGILL AERO AWS	N ZEALAND	02550	C	JONKOPING/AXAMO	SWEDEN
80370	C	IPIALES/SAN LUIS	COLOMBIA	85585	C	JUAN FERNANDEZ	CHILE
71321	C	IQUALUIT CLIMATE, NU	CANADA	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION
85418	C	IQUIQUE	CHILE	87046	C	JUJUY AERO	ARGENTINA
83836	C	IRATI	BRAZIL	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
30710	C	IRKUTSK	RUSSIAN FEDERATION	87548	C	JUNIN AERO	ARGENTINA
29807	C	IRTYSHSK	KAZAKHSTAN	32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
28573	C	ISHIM	RUSSIAN FEDERATION	02935	C	JYVASKYLA	FINLAND
17370	C	ISKENDERUN	TURKEY	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
41571	C	ISLAMABAD AIRPORT	PAKISTAN	62810	C	KADOGLLI	SUDAN
17240	C	ISPARTA	TURKEY	47827	C	KAGOSHIMA	JAPAN
82336	C	ITACOATIARA	BRAZIL	10427	C	KAHLER ASTEN	GERMANY
04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	10747	C	KAISERBACH-CRONHUETTE	GERMANY
10142	C	ITZEHOE	GERMANY	16726	C	KALAMATA (AIRPORT)	GREECE
33526	C	IVANO-FRANKIVS'K	UKRAINE	25745	C	KAMENSKOE	RUSSIAN FEDERATION
23921	C	IVDEL'	RUSSIAN FEDERATION	47605	C	KANAZAWA	JAPAN
60010	C	IZANA	SPAIN RATION	61679	C	KAOLACK	SENEGAL
34415	C	IZIUM	UKRAINE	71299	C	KAPUSKASING CDA ON, ONT	CANADA
33889	C	IZMAIL	UKRAINE	02418	C	KARLSTAD FLYGPLATS	SWEDEN
84088	C	IZOBAMBA	ECUADOR	17074	C	KASTAMONU	TURKEY
47800	CT	IZUHARA	JAPAN	44454	C	KATHMANDU AIRPORT	NEPAL
87305	C	JACHAL	ARGENTINA	26629	C	KAUNAS	LITHUANIA
08417	C	JAEN	SPAIN	92076	C	KAVIENG W.O.	PAPUA N GUINEA
43041	C	JAGDALPUR	INDIA	61257	C	KAYES	MALI
24959	C	JAKUTSK	RUSSIAN FEDERATION	27595	C	KAZAN'	RUSSIAN FEDERATION
62161	C	JALO	LIBYA	61699	C	KEDOUGOU	SENEGAL

STATION LIST RECENT DATA

04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
10946	C	KEMPTEN	GERMANY	38343	C	KULAN	KAZAKHSTAN
60120	C	KENITRA	MOROCCO	56778	C	KUNMING	CHINA
16641	C	KERKYRA (AIRPORT)	GREECE	97372	C	KUPANG/ELTARI	INDONESIA
02805	C	KEVO	FINLAND	51644	C	KUQA	CHINA
72201	C	KEY WEST/INT., FL	USA	15730	C	KURDJALI	BULGARIA
34300	C	KHARKIV	UKRAINE	47418	C	KUSHIRO	JAPAN
33902	C	KHERSON	UKRAINE	17155	C	KUTAHYA	TURKEY
33429	C	KHMEL'NYTS'KYI	UKRAINE	71906	C	KUUIJUAQ A, QUE	CANADA
38954	C	KHOROG	TAJIKISTAN	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
38599	C	KHUDJANT	TAJIKISTAN	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
10046	C	KIEL-HOLTENAU	GERMANY	30949	C	KYRA	RUSSIAN FEDERATION
02801	C	KILPISJARVI	FINLAND	36096	C	KYZYL	RUSSIAN FEDERATION
47025	C	KIMCHAEK	DPR KOREA	35576	C	KZYLZAR	KAZAKHSTAN
40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA	33393	C	L'VIV	UKRAINE
03017	C	KIRKWALL	U KINGDOM	08001	C	LA CORUNA	SPAIN
24606	C	KISLOKAN	RUSSIAN FEDERATION	82723	C	LABREA	BRAZIL
61270	C	KITA	MALI	60545	C	LAGHOUE	ALGERIA
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
33883	C	KOMRAT	REP MOLDOVA	12120	C	LEBA	POLAND
10929	C	KONSTANZ	GERMANY	03257	C	LEEMING	U KINGDOM
25503	C	KORKODON	RUSSIAN FEDERATION	98444	C	LEGASPI	PHILIPPINES
11968	C	KOSICE	SLOVAKIA	10449	C	LEINEFELDE	GERMANY
42452	C	KOTA AERODROME	INDIA	36208	C	LENINOGORSK	KAZAKHSTAN
91577	C	KOUMAC (NLE-CALEDONIE)	N CALEDONIA	08055	C	LEON/VIRGEN DEL CAMINO	SPAIN
45004	CT	KOWLOON	HONG KONG, CHINA	03005	C	LERWICK	U KINGDOM
38915	C	KOYTENDAG	TURKMENISTAN	80398	C	LETICIA/VASQUEZ COBO	COLOMBIA
43314	C	KOZHICODE	INDIA	03171	C	LEUCHARS	U KINGDOM
12566	C	KRAKOW	POLAND	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
11012	C	KREMSMUNSTER	AUSTRIA	55591	C	LHASA	CHINA
33791	C	KRYVYI RIH	UKRAINE	11603	C	LIBEREC	CZECH REP
60514	C	KSAR CHELLALA	ALGERIA	10591	C	LICHTENHAIN-MITTELNDORF	GERMANY
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	26406	C	LIEPAJA	LATVIA
96413	C	KUCHING	MALAYSIA	91165	C	LIHUE, KAUAI, HAWAII	USA

STATION LIST RECENT DATA

07015	C	LILLE	FRANCE	37860	C	MASHTAGA	AZERBAIJAN
07434	C	LIMOGES	FRANCE	44314	C	MATAD	MONGOLIA
10305	C	LINGEN	GERMANY	89564	C	MAWSON	AUSTRALIA
08535	C	LISBOA/GEOF	PORTUGAL	52323	C	MAZONG SHAN	CHINA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	70231	C	MCGRATH, AK	USA
33761	C	LIUBASHIVKA	UKRAINE	89664	C	MCMURDO	USA
67743	C	LIVINGSTONE	ZAMBIA	60549	C	MECHERIA	ALGERIA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	60437	C	MEDEA	ALGERIA
63612	C	LODWAR	KENYA	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
08084	C	LOGRONO/AGONCILLO	SPAIN	10548	C	MEININGEN	GERMANY
84270	C	LOJA/LA ARGELIA	ECUADOR	60150	C	MEKNES	MOROCCO
65387	C	LOME	TOGO	60338	C	MELILLA	SPAIN
71622	C	LONDON CS, ONT	CANADA	87418	C	MENDOZA AERO	ARGENTINA
94995	C	LORD HOWE ISLAND AERO	AUSTRALIA	17340	C	MERSIN	TURKEY
72295	C	LOS ANGELES /INT.,	USA	16420	C	MESSINA	ITALY
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	76680	C	MEXICO (CENTRAL),	MEXICO
95964	C	LOW HEAD	AUSTRALIA	22471	C	MEZEN'	RUSSIAN FEDERATION
48930	C	LUANG-PRABANG	LAO PDR	72202	C	MIAMI, FL	USA
33377	C	LUBNY	UKRAINE	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
42369	T	LUCKNOW/AMAUSI	INDIA	60195	C	MIDELT	MOROCCO
10156	C	LUEBECK-BLANKENSEE	GERMANY	11464	C	MILESOVKA	CZECH REP
06770	C	LUGANO	SWITZERLAND & LIECH	41258	C	MINA SULTAN QABOOS	OMAN
71470	C	LUPIN CS, NU	CANADA	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	62016	C	MISURATA	LIBYA
03740	C	LYNEHAM	U KINGDOM	04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND
07481	C	LYON-SATOLAS	FRANCE	47830	C	MIYAZAKI	JAPAN
11787	C	LYSA HORA	CZECH REP	68242	C	MMABATHO	SOUTH AFRICA
64452	C	M'POUYA	CONGO	72223	C	MOBILE/BATES FIELD,	USA
40310	C	MA'AN	JORDAN	26863	C	MOGILEV	BELARUS
44294	C	MAANTI	MONGOLIA	47165	C	MOKPO	REP KOREA
43185	C	MACHILIPATNAM/FRANCHPET	INDIA	72544	C	MOLINE/QUAD CITY,	USA
08219	C	MADRI-COLMENAR	SPAIN	63820	C	MOMBASA INTERNATIONAL	KENYA
47624	C	MAEBASHI	JAPAN	07560	C	MONT AIGOUAL	FRANCE
40265	CT	MAFRAQ	JORDAN	71309	C	MOOSONEE RCS, ONT	CANADA
61091	C	MAGARIA	NIGER	61265	C	MOPTI	MALI
37472	C	MAHACHKALA	RUSSIAN FEDERATION	76665	C	MORELIA, MICH.	MEXICO
61096	C	MAINE-SOROA	NIGER	27612	C	MOSKVA	RUSSIAN FEDERATION
91376	C	MAJURO/MARSHALL IS. INTNL.	USA	71989	C	MOULD BAY CS, NWT	CANADA
41030	C	MAKKAH	SAUDI ARABIA	63619	C	MOYALE	KENYA
08482	C	MALAGA/AEROPUERTO	SPAIN	33036	C	MOZYR	BELARUS
30252	C	MAMAKAN	RUSSIAN FEDERATION	10875	C	MUEHL DORF	GERMANY
48042	C	MANDALAY	MYANMAR	17292	C	MUGLA	TURKEY
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	42147	C	MUKTESHWAR KUMAON	INDIA
07650	C	MARIGNANE	FRANCE	41675	C	MULTAN	PAKISTAN

STATION LIST RECENT DATA

08429	C	MURCIA/ALCANTARILLA	SPAIN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17204	C	MUS	TURKEY	41710	C	NOKKUNDI	PAKISTAN
48008	C	MYITKYINA	MYANMAR	70200	C	NOME, AK	USA
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	10113	C	NORDERNEY	GERMANY
61049	C	N'GUIGMI	NIGER	61415	C	NOUADHIBOU	MAURITANIA
60557	C	NAAMA	ALGERIA	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
23445	C	NADYM	RUSSIAN FEDERATION	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
47610	C	NAGANO	JAPAN	10506	C	NUERBURG-BARWEILER	GERMANY
47936	C	NAHA	JAPAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
71665	C	NAIN, NFLD	CANADA	04250	C	NUUK (GODTHAAB)	GREENLAND
41128	C	NAJRAN	SAUDI ARABIA	43473	C	NUWARA ELIYA	SRI LANKA
24713	C	NAKANNO	RUSSIAN FEDERATION	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
62002	C	NALUT	LIBYA	62790	C	NYALA	SUDAN
38611	C	NAMANGAN	UZBEKISTAN	72427	C	OAK RIDGE, TN	USA
07181	C	NANCY-OCHEY	FRANCE	10948	C	OBERSTDORF	GERMANY
71311	C	NAPPAN AUTO, NS	CANADA	33837	C	ODESA	UKRAINE
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	10742	C	OEHRINGEN	GERMANY
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	31088	C	OHOTSK	RUSSIAN FEDERATION
82598	C	NATAL	BRAZIL	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	23734	C	OKTJABR'SKOE	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
67561	C	NDOLA	ZAMBIA	47655	C	OMAEZAKI	JAPAN
80315	C	NEIVA/BENITO SALAS	COLOMBIA	44215	C	OMNO-GOBI	MONGOLIA
31152	C	NEL' KAN	RUSSIAN FEDERATION	25428	C	OMOLON	RUSSIAN FEDERATION
47420	C	NEMURO	JAPAN	28698	C	OMSK	RUSSIAN FEDERATION
29752	C	NENASTNAYA	RUSSIAN FEDERATION	01212	C	ONA II	NORWAY
30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION	22641	C	ONEGA	RUSSIAN FEDERATION
10537	C	NEU ULRICHSTEIN	GERMANY	94476	C	ODNADATTA AIRPORT	AUSTRALIA
17193	C	NEVSEHIR	TURKEY	60490	C	ORAN-SENIA	ALGERIA
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	08048	C	ORENSE	SPAIN
48877	C	NHA TRANG	VIET NAM	76737	C	ORIZABA, VER.	MEXICO
94827	C	NHILL AERODROME	AUSTRALIA	01241	C	ORLAND III	NORWAY
61052	C	NIAMEY-AERO	NIGER	40712	C	ORUMIEH	IRAN, ISLAMIC REP
07690	C	NICE	FRANCE	47772	C	OSAKA	JAPAN
17250	C	NIGDE	TURKEY	10480	C	OSCHATZ	GERMANY
02942	C	NIINISALO	FINLAND	47675	C	OSHIMA	JAPAN
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	01384	C	OSLO/GARDERMOEN	NORWAY
61230	C	NIORO DU SAHEL	MALI	85782	C	OSORNO	CHILE
13388	C	NIS	SERBIA AND MONTENEG	02226	C	OSTERSUND FROSON	SWEDEN
27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION	71063	C	OTTAWA CDA RCS, ONT	CANADA

STATION LIST RECENT DATA

60265	C	OUARZAZATE	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
64458	C	OUESSO	CONGO	47138	C	POHANG	REP KOREA
60115	C	OIJDA	MOROCCO	07207	C	POINTE DU TALUT	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
08015	C	OVIEDO	SPAIN	08044	C	PONTEVEDRA	SPAIN
33213	C	OVRUCH	UKRAINE	11934	C	POPRAD/TATRY	SLOVAKIA
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	27675	C	PORETSKOE	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	83332	C	POSSE	BRAZIL
16022	C	PAGANELLA	ITALY	10379	C	POTSDAM	GERMANY
48955	C	PAKSE	LAO PDR	83358	C	POXOREO (POXOREU)	BRAZIL
64709	C	PALA	CHAD	12330	C	POZNAN	POLAND
08085	C	PAMPLONA/NOAIN	SPAIN	11520	C	PRAHA-LIBUS	CZECH REP
71826	C	PANGNIRTUNG, NU	CANADA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
41560	C	PARACHINAR	PAKISTAN	11659	C	PRIBYSLAV	CZECH REP
41759	C	PASNI	PAKISTAN	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
82791	C	PATOS	BRAZIL	34607	C	PRYSHYB	UKRAINE
71984	C	PAULATUK, NWT	CANADA	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
27823	C	PAVELETS	RUSSIAN FEDERATION	29313	C	PUDINO	RUSSIAN FEDERATION
06610	C	PAYERNE	SWITZERLAND & LIECH	76685	C	PUEBLA, PUE.	MEXICO
71434	C	PEAWANUCK (AUT), ONT	CANADA	43063	C	PUNE	INDIA
12942	C	PECS/POGANY	HUNGARY	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	43424	C	PUTTALAM	SRI LANKA
87544	C	PEHUAJO AERO	ARGENTINA	84179	C	PUYO	ECUADOR
67215	C	PEMBA	MOZAMBIQUE	47058	C	PYONGYANG	DPR KOREA
48601	C	PENANG/BAYAN LEPAS	MALAYSIA	41315	C	QAIROON HAIRITI	OMAN
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	56137	C	QAMDO	CHINA
80210	C	PEREIRA/MATECANA	COLOMBIA	71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA
22820	C	PETROZAVODSK	RUSSIAN FEDERATION	54857	C	QINGDAO	CHINA
48887	C	PHAN THIET	VIET NAM	50745	C	QIQIHAR	CHINA
48378	C	PHITSANULOK	THAILAND	58633	C	QU XIAN	CHINA
72278	C	PHOENIX/SKY HARBOR,	USA	41660	C	QUETTA AIRPORT	PAKISTAN
48565	C	PHUKET AIRPORT	THAILAND	72797	C	QUILLAYUTE, WA.	USA
16052	C	PIAN ROSA	ITALY	48870	C	QUY NHON	VIET NAM
84140	C	PICHILINGUE	ECUADOR	60135	C	RABAT-SALE	MOROCCO
11826	C	PIESTANY	SLOVAKIA	40362	C	RAFHA	SAUDI ARABIA
86255	C	PILAR	PARAGUAY	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
33019	C	PINSK	BELARUS	41859	C	RANGPUR	BANGLADESH
16158	C	PISA/S. GIUSTO	ITALY	93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND
72520	C	PITTSBURGH/GREATER PITTSBURG	USA	72662	C	RAPID CITY/REGIONAL AIRPORT,	USA
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	38851	C	RASHT	TAJKISTAN
07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE	72669	C	RAWLINGS, WY	USA
65518	C	PO	BURKINA FASO	95670	C	RAYVILLE PARK	AUSTRALIA
72578	C	POCATELLO/MUN., ID.	USA	82900	C	RECIFE	BRAZIL
13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG	10776	C	REGENSBURG	GERMANY

STATION LIST RECENT DATA

07072	C	REIMS-PRUNAY	FRANCE	48938	C	SAYABOURY	LAO PDR
07130	C	RENNES	FRANCE	10035	C	SCHLESWIG	GERMANY
83738	C	RESENDE	BRAZIL	98430	C	SCIENCE GARDEN	PHILIPPINES
85140	C	REYES	BOLIVIA	72793	C	SEATTLE/S.-TACOMA,	USA
10731	C	RHEINSTETTEN	GERMANY	10261	C	SEEHAUSEN	GERMANY
85043	C	RIBERALTA	BOLIVIA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
94340	C	RICHMOND POST OFFICE	AUSTRALIA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
71307	C	RIDGETOWN RCS, ONT	CANADA	47590	C	SENDAI	JAPAN
91948	C	RIKITEA	FRENCH POLY.	47108	C	SEOUL	REP KOREA
44203	C	RINCHINHUMBE	MONGOLIA	48650	C	SEPANG	MALAYSIA
82915	C	RIO BRANCO	BRAZIL	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
87065	C	RIVADAVIA	ARGENTINA	60445	C	SETIF	ALGERIA
17040	C	RIZE	TURKEY	08391	C	SEVILLA/SAN PABLO	SPAIN
72411	C	ROANOKE/MUN., VA.	USA	03414	C	SHAWBURY	U KINGDOM
72692	C	ROBERT FIELD ARPT	USA	22768	C	SHENKURSK	RUSSIAN FEDERATION
81405	C	ROCHAMBEAU	FRENCH GUIANA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
61988	C	RODRIGUES	MAURITIUS	72248	C	SHREVEPORT/REG., LA.	USA
06190	C	ROENNE	DENMARK AND FAROE I	38328	C	SHYMKENT	KAZAKHSTAN
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	26524	C	SIAULIAI	LITHUANIA
30650	C	ROMANOVKA	RUSSIAN FEDERATION	15260	C	SIBIU	ROMANIA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	60520	C	SIDI-BEL-ABBES	ALGERIA
08449	C	ROTA	SPAIN	12385	C	SIEDLCE	POLAND
07037	C	ROUEN	FRANCE	17210	C	SIIRT	TURKEY
51777	C	RUOQIANG	CHINA	61297	C	SIKASSO	MALI
85141	C	RURRENABAQUE	BOLIVIA	42619	C	SILCHAR	INDIA
41253	C	RUSTAQ	OMAN	56964	C	SIMAO	CHINA
28966	C	RUZAEVKA	KAZAKHSTAN	17026	C	SINOP	TURKEY
16008	C	S. VALENTINO ALLA MUTA	ITALY	06720	C	SION	SWITZERLAND & LIECH
89004	C	S.A.N.A.E. AWS	SOUTH AFRICA	62019	C	SIRTE	LIBYA
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	48062	C	SITTWE	MYANMAR
96001	C	SABANG/CUT BAU	INDONESIA	17090	C	SIVAS	TURKEY
72483	C	SACRAMENTO/EXECUTIVE CA.	USA	62417	C	SIWA	EGYPT
28552	C	SADRINSK	RUSSIAN FEDERATION	60355	C	SKIKDA	ALGERIA
06680	C	SAENTIS	SWITZERLAND & LIECH	11903	C	SLIAC	SLOVAKIA
42671	C	SAGAR	INDIA	26951	C	SLUTSK	BELARUS
60536	C	SAIDA	ALGERIA	26781	C	SMOLENSK	RUSSIAN FEDERATION
08594	C	SAL	CAPE VERDE	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
16723	C	SAMOS (AIRPORT)	GREECE	32477	C	SOBOLEVO	RUSSIAN FEDERATION
08021	C	SANTANDER/PARAYAS	SPAIN	02836	C	SODANKYLA	FINLAND
83781	C	SAO PAULO	BRAZIL	15614	C	SOFIA (OBSERV.)	BULGARIA
47412	C	SAPPORO	JAPAN	56106	C	SOG XIAN	CHINA
14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV	41246	C	SOHAR MAJIS	OMAN
21802	C	SASKYLAH	RUSSIAN FEDERATION	65361	C	SOKODE	TOGO
48947	C	SAVANNAKHET	LAO PDR	76471	C	SOMBRERETE, ZAC.	MEXICO

STATION LIST RECENT DATA

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
64460	C	SOUANKE	CONGO	07621	C	TARBES-OSSUN	FRANCE
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	64507	C	TCHIBANGA	GABON
42027	CT	SRINAGAR	INDIA	60475	C	TEBESSA	ALGERIA
10028	C	ST PETER-ORDING	GERMANY	24967	C	TEGYULTYA	RUSSIAN FEDERATION
61901	C	ST. HELENA IS.	OCEAN ISLANDS	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
01415	C	STAVANGER/SOLA	NORWAY	17056	C	TEKIRDAG	TURKEY
71017	C	STEFANSSON ISLAND, NU	CANADA	35426	C	TEMIR	KAZAKHSTAN
02485	C	STOCKHOLM	SWEDEN	56739	C	TENGCHONG	CHINA
07190	C	STRASBOURG-ENTZHEIM	FRANCE	83492	C	TEOFILO OTONI	BRAZIL
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	76556	C	TEPIC, NAY.	MEXICO
04013	C	STYKKISHOLMUR	ICELAND	38927	C	TERMEZ	UZBEKISTAN
15023	C	SUCEAVA	ROMANIA	67261	C	TETE	MOZAMBIQUE
24136	C	SUHANA	RUSSIAN FEDERATION	94570	C	TEWANTIN RSL PARK	AUSTRALIA
15360	C	SULINA	ROMANIA	48840	C	THANH HOA	VIET NAM
33275	C	SUMY	UKRAINE	16622	C	THESSALONIKI (AIRPORT)	GREECE
24738	C	SUNTAR	RUSSIAN FEDERATION	43371	C	THIRUVANANTHAPURAM	INDIA
22676	C	SURA	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
24790	C	SUSUMAN	RUSSIAN FEDERATION	95908	C	THREDBO VILLAGE	AUSTRALIA
47421	C	SUTTSU	JAPAN	41314	C	THUMRAIT	OMAN
01008	C	SVALBARD LUFTHAVN	NORWAY	36982	C	TIAN-SHAN'	KYRGYZSTAN
71446	C	SWIFT CURRENT CDA, SASK	CANADA	61036	C	TILLABERY	NIGER
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	60607	C	TIMIMOUN	ALGERIA
41891	C	SYLHET	BANGLADESH	94131	C	TINDAL RAAF	AUSTRALIA
89532	C	SYOWA	JAPAN	03100	C	TIREE	U KINGDOM
72519	C	SYRACUSE/HANCOCK,	USA	60395	C	TIZI-OUZOU	ALGERIA
12205	C	SZCZECIN	POLAND	76683	C	TLAXCALA, TLAX.	MEXICO
12982	C	SZEGED	HUNGARY	60531	C	TLEMCEN-ZENATA	ALGERIA
65380	C	TABLIGBO	TOGO	67095	C	TOAMASINA	MADAGASCAR
98550	C	TACLOBAN	PHILIPPINES	28275	C	TOBOL'SK	RUSSIAN FEDERATION
34720	C	TAGANROG	RUSSIAN FEDERATION	17086	C	TOKAT	TURKEY
61043	C	TAHOUA	NIGER	08272	C	TOLEDO	SPAIN
35406	C	TAIPAK	KAZAKHSTAN	24671	C	TOMPO	RUSSIAN FEDERATION
29594	C	TAJSHET	RUSSIAN FEDERATION	50963	C	TONGHE	CHINA
47891	C	TAKAMATSU	JAPAN	01465	C	TORUNGEN FYR	NORWAY
38345	C	TALAS	KYRGYZSTAN	44225	C	TOSONTSENGEL	MONGOLIA
38413	C	TAMDY	UZBEKISTAN	27051	C	TOT'MA	RUSSIAN FEDERATION

STATION LIST RECENT DATA

07240	C	TOURS	FRANCE	15552	C	VARNA	BULGARIA
94294	C	TOWNSVILLE AERO	AUSTRALIA	33038	C	VASILEVICH	BELARUS
16429	C	TRAPANI BIRGI	ITALY	26554	C	VERHNEDVINSK	BELARUS
16098	C	TREVISO/ISTRANA	ITALY	48112	C	VICTORIA POINT	MYANMAR
10609	C	TRIER-PETRISBERG	GERMANY	15502	C	VIDIN	BULGARIA
01025	C	TROMSO/LANGNES	NORWAY	48940	C	VIENTIANE	LAO PDR
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	08045	C	VIGO/PEINADOR	SPAIN
44282	C	TSETSERLEG	MONGOLIA	67315	C	VILANCULOS	MOZAMBIQUE
44347	C	TSOGT-OVOO	MONGOLIA	33562	C	VINNYTSIA	UKRAINE
47651	C	TSU	JAPAN	85244	C	VIRU-VIRU	BOLIVIA
91954	C	TUBUAI	FRENCH POLY.	02590	C	VISBY	SWEDEN
72274	C	TUCSON/INT., AZ.	USA	26666	C	VITEBSK	BELARUS
98233	C	TUGUEGARAO	PHILIPPINES	37228	C	VLADIKAVKAZ	RUSSIAN FEDERATION
76634	C	TULANCINGO, HGO.	MEXICO	06310	C	VLISSINGEN	NETHERLANDS
60715	C	TUNIS-CARTHAGE	TUNISIA	27037	C	VOLOGDA	RUSSIAN FEDERATION
56004	C	TUOTUOHE	CHINA	34123	C	VORONEZ	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
76640	C	TUXPAN.VER.	MEXICO	83623	C	VOTUPORANGA	BRAZIL
14557	C	TUZLA	BOSNIA AND HERZEGOV	33777	C	VOZNESENS'K	UKRAINE
06447	C	UCCLE	BELGIUM	22837	C	VYTEGRA	RUSSIAN FEDERATION
48354	C	UDON THANI	THAILAND	72256	C	WACO, MADISON-COOPER,	USA
91652	C	UDU POINT AWS	FIJI	03377	C	WADDINGTON	U KINGDOM
10193	C	UECKERMUENDE	GERMANY	71049	C	WAGER BAY (AUT), MAN	CANADA
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	47600	C	WAJIMA	JAPAN
35416	C	UIL	KAZAKHSTAN	47401	C	WAKKANAI	JAPAN
44292	C	ULAANBAATAR	MONGOLIA	95640	C	WANDERING	AUSTRALIA
44214	C	ULGI	MONGOLIA	12375	C	WARSZAWA-OKECIE	POLAND
44272	C	ULIASTAI	MONGOLIA	10544	C	WASSERKUPPE	GERMANY
47115	C	ULLEUNGDO	REP KOREA	03590	C	WATTISHAM	U KINGDOM
33587	C	UMAN'	UKRAINE	10688	C	WEIDEN	GERMANY
44304	C	UNDERKHAAN	MONGOLIA	93439	C	WELLINGTON AERO AWS	N ZEALAND
89314	C	UNI. WI ID 21358 - THERESA	USA	56187	C	WENJIANG	CHINA
68424	C	UPINGTON	SOUTH AFRICA	10424	C	WERL	GERMANY
71435	C	UPSALA (AUT), ONT	CANADA	10055	C	WESTERMARKELSDORF	GERMANY
35108	C	URALSK	KAZAKHSTAN	92004	C	WEWAK W.O.	PAPUA N GUINEA
38396	C	URGENCH	UZBEKISTAN	71964	C	WHITEHORSE A, YT	CANADA
17188	C	USAK	TURKEY	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
87938	C	USHUAIA AERO	ARGENTINA	61902	C	WIDE AWAKE FIELD (ASCENSION)	OCEAN ISLANDS
32287	C	UST'-HAJRJUZOVO	RUSSIAN FEDERATION	11035	C	WIEN/HOHE WARTE	AUSTRIA
01403	C	UTSIRA FYR	NORWAY	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
33631	C	UZHGOROD	UKRAINE	72583	C	WINNEMUCCA/MUN., NV.	USA
61995	C	VACOAS (MAURITIUS)	MAURITIUS	10474	C	WITTENBERG	GERMANY
08285	C	VALENCIA	SPAIN	12497	C	WLODAWA	POLAND
23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION	47055	C	WONSAN	DPR KOREA

STATION LIST RECENT DATA

94659	C	WOOMERA AERODROME	AUSTRALIA	61090	C	ZINDER	NIGER
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				
36064	C	YAJLJU	RUSSIAN FEDERATION				
72781	C	YAKIMA/YAKIMA AIR TERMINAL,	USA				
94589	C	YAMBA PILOT STATION	AUSTRALIA				
48097	C	YANGON	MYANMAR				
91413	C	YAP, CAROLINE IS.	USA				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
62008	C	YEFREN	LIBYA				
40439	C	YENBO	SAUDI ARABIA				
47168	C	YEOSU	REP KOREA				
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA				
57461	C	YICHANG	CHINA				
51431	C	YINING	CHINA				
65167	C	YOLA	NIGERIA				
72525	C	YOUNGSTOWN, OH.	USA				
17140	C	YOZGAT	TURKEY				
52983	C	YU ZHONG	CHINA				
56029	C	YUSHU	CHINA				
76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO				
14236	C	ZAGREB/GRIC	CROATIA				
40856	C	ZAHEDAN	IRAN, ISLAMIC REP				
16719	C	ZAKINTHOS AIRPORT	GREECE				
98836	C	ZAMBOANGA	PHILIPPINES				
81225	C	ZANDERIJ	SURINAME				
08160	C	ZARAGOZA/AEROPUERTO	SPAIN				
36859	C	ZHARKENT	KAZAKHSTAN				
57083	C	ZHENGZHOU	CHINA				
24343	C	ZHIGANSK	RUSSIAN FEDERATION				
41620	C	ZHOB	PAKISTAN				
61695	C	ZIGUINCHOR	SENEGAL				

These and other publications are available from the National Centers for Environmental Information

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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