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**MONTHLY
CLIMATIC
DATA
FOR THE WORLD**

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

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

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National Climatic Data Center**

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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Asheville, NC 28801-5001**

SURFACE

SEPTEMBER 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	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		1005.9	1007.0	5.8	3.0	7.9	1.5	14	66	-16	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1002.6	1006.2	1.6	1.2	5.1	-.1	11	31	11	5		
01025 TROMSO/LANGNES	6941N	01855E	10		1011.6	1012.7	7.6	.7	8.5	.5	14	92	-8	3		
01026 TROMSO	6939N	01856E	115		998.7	1012.7	7.4		8.5		15	125		4		
01028 BJORNOYA	7431N	01901E	16		1005.5	1007.5	3.9	1.2	7.2	.4	15	59	15	5		
01098 VARDØ	7022N	03106E	15		1008.8	1010.6	7.7	1.1	8.3	-.1	13	44	-10	2		
01152 BODO VI	6716N	01422E	13		1012.9	1014.5	10.1	1.1	10.5	1.6	17	182	59	4		
01212 ONA II	6252N	00632E	15		1015.2	1016.9	13.4		12.5		10	60		1		
01238 FOKSTUA II	6207N	00917E	974		908.7	1021.4	7.6		7.5							
01241 ORLAND III	6342N	00936E	7		1015.8	1016.9	12.3	2.4	11.9	1.7	12	103	-30	2		
01317 BERGEN/FLORENDA	6023N	00520E	36		1014.5	1018.8	13.6	2.1	11.4	.7	10	128	-155	1		
01384 OSLO/GARDERMOEN	6012N	01105E	204				11.6	2.3			7	40	-56	1		
01403 UTSIRA FYR	5918N	00453E	56		1012.1	1018.9	14.2		12.6		7	44		0		
01415 STAVANGER/SOLA	5853N	00538E	9		1018.0	1019.1	14.1	2.4	12.6	1.6	10	101	-55	1		
01465 TORUNGEN FYR	5824N	00848E	15		1017.3	1019.0	14.4		13.3		3	88		3		
01492 OSLO-BLINDERN	5957N	01043E	96		1007.0	1018.5	13.1	2.3	11.3	1.4	5	42	-48	1		
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		954.9	1013.0	5.8		7.2		5	12		1		
02805 KEVO	6945N	02702E	107		998.5	1011.6	6.2		7.8		8	42		3	93	100
02836 SODANKYLA	6722N	02639E	179		991.3	1013.2	7.6	1.7	8.7		9	46	-9	3	146	136
02935 JYVASKYLA	6224N	02541E	145		1000.5	1017.6	9.7	1.4	10.1		5	28	-39	2	145	127
02942 NIINISALO	6151N	02228E	136		1003.2	1017.9	10.7	1.9	10.6		2	17	-56	1		
02963 JOKIOINEN	6049N	02330E	104		1005.9	1018.6	11.2	1.8	11.6		5	28	-37	2	174	139
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1007.7	1017.7	12.0	1.9	12.6		14	116	-2	3	60	64
03017 KIRKWALL	5857N	00254W	26		1015.0	1018.3	12.7		12.8		10	66		2	81	85
03026 STORNOWAY AIRPORT	5813N	00619W	15		1016.4	1018.3	12.9	1.8	13.0		11	48	-68	1	101	99
03066 KINLOSS	5739N	00334W	7		1019.7	1020.3	14.1	2.1	13.1		3	20	-38	0	75	72
03091 DYCE	5712N	00213W	69		1011.3	1019.2	13.4	1.7	12.5		9	29	-39	2	102	89
03100 TIREE	5630N	00653W	12		1017.7	1019.3	13.6	1.5	13.6		7	27	-103	0	140	126
03162 ESKDALEMUIR	5519N	00312W	242		991.9	1020.3	12.4	1.7	12.4		4	16	-133	0	91	97
03171 LEUCHARS	5624N	00252W	12		1018.2	1019.5	13.8		13.0		5	17		1	97	75
03257 LEEMING	5418N	00132W	40		1016.2	1020.2	14.1	.9	13.0		4	10	-40	1	91	74
03302 VALLEY	5315N	00432W	11		1018.5	1019.9	15.5	1.7	13.9		2	8	-66	1	174	124
03377 WADDINGTON	5310N	00031W	70		1011.7	1020.0	15.1	1.5	13.8		3	10	-37	1	99	72
03414 SHAWBURY	5248N	00240W	76		1011.4	1020.1	14.3		13.2		3	17		1	124	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.
03502 ABERPORTH	5208N	00434W	134		1003.8	1019.8	15.1	1.8	14.0		4	13	-63	1	174	130
03590 WATTISHAM	5207N	00058E	89		1008.8	1019.7	15.6		14.3		6	22		2	139	90
03740 LYNEHAM	5130N	00159W	147		1002.5	1019.8	15.6	2.1	14.0		1	28	-35	1	131	92
03772 HEATHROW	5129N	00027W	25		1016.6	1019.7	17.1		14.0		3	11		1	135	95
03808 CAMBORNE	5013N	00519W	88		1008.5	1019.0	16.0		15.2		3	8		0	178	120
03862 HURN	5047N	00150W	11		1018.1	1019.4	15.6	1.8	14.6		5	22	-44	1	132	86
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1016.1	1019.0	15.6	1.9	13.6	.2	7	26	-99	1		
03955 CORK AIRPORT	5151N	00829W	162		1000.2	1019.7	14.8	2.2	14.2	1.4	5	20	-77	1	133	105
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1012.3	1019.8	14.5		14.0		4	16				
03962 SHANNON AIRPORT	5242N	00855W	20		1017.5	1019.8	15.2	1.7	12.7	-2	6	72	-10	3	140	125
03967 CASEMENT AERODROME	5318N	00626W	97		1008.8	1020.0	13.7		13.3		3	13			118	95
03969 DUBLIN AIRPORT	5326N	00615W	85		1009.9	1020.2	13.1	.1	13.1	.8	2	26	-40	1	141	110
03973 CONNAUGHT AIRPORT	5354N	00849W	209		994.9	1020.1	13.6		13.0		5	18			114	
03976 BELMULLET	5414N	01000W	10		1018.4	1019.5	14.3	1.3	13.2	.5	5	25	-84	1		
03980 MALIN HEAD	5522N	00720W	25		1017.1	1019.6	14.1	1.4	13.4	1.2	6	23	-79	1		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		1003.3	1005.2	9.4	2.7	9.5	1.6	14	70	14	4		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1006.1	9.2		10.1		21	202		6		
04030 REYKJAVIK	6408N	02156W	61		998.9	1006.3	9.2	1.8	10.1	1.9	22	153	87	6	82	66
04048 VESTMANNAEYJAR	6324N	02017W	124								23	230	99	5		
04063 AKUREYRI	6541N	01805W	27		1002.8	1006.1	10.0	3.7	9.4	1.8	6	27	-12	2	80	94
04082 AKURNES	6418N	01513W	21		1008.1	1008.7	9.5		10.4		13	137		3		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1002.4	1.3		5.5							
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1001.3	3.2	.8	6.2		10	28	-10			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1000.4	3.7	.2	6.4		14	100	12			
04312 STATION NORD AWS	8136N	01641W	36			1006.8	-6.7	2.2	3.0		9	50				
04320 DANMARKSHAVN	7646N	01840W	12			1008.0	-2.8	1.4	3.6		4	9	-2			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1006.2	2.6		5.8		9	109	80			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1000.7	5.7	1.2	6.5		12	234	-4			
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1014.6	11.3	2.2	12.0		17	95	-47			
06030 AALBORG	5706N	00951E	13			1018.9	14.9	2.5	14.0		8	53				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1018.9	15.0		14.1		9	48				
06190 ROENNE	5504N	01445E	17			1018.6	15.5	1.5	14.2		5	35				
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1018.9	1019.0	16.7	2.1	16.0	2.4	3	12	-71	1	195	139

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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.
06260 DE BILT	5206N	00511E	4		1018.6	1018.9	15.9	1.9	15.1	1.7	2	21	-46	1	174	130
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1018.2	1018.7	15.7	2.3	15.0	1.6	4	16	-54	1	173	134
06310 VLISSINGEN	5127N	00336E	10		1018.0	1019.0	17.3	2.0	16.2	2.1	2	19	-43	1	181	127
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116			1018.8	15.9	1.7	14.8	1.5	4	40	-16	2	166	124
BELGIUM																
06447 UCCLÉ	5048N	00421E	104		1006.9	1018.8	16.5	2.1	14.5	.8	3	15	-43	1	157	109
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		974.5	1018.6	15.6		14.0		4	18	-52	1	195	123
SWITZERLAND & LIECHTENSTEIN																
06601 BASEL-BINNINGEN	4733N	00735E	317		980.9	1018.0	16.4		14.6		6	34			174	110
06610 PAYERNE	4649N	00657E	491		960.8	1017.7	15.2		14.0		5	21			214	125
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		953.6	1018.0	15.2	1.3	14.2	1.6	7	69	-25	2	157	99
06680 SAENTIS	4715N	00921E	2502		755.6		4.3	.7	7.0	1.2	12	133	-78	1	137	78
06700 GENEVE-COINTRIN	4615N	00608E	420		969.6	1017.4	16.7	1.8	14.2	2.0	5	40	-40	2	217	118
06717 GRAND ST. BERNARD	4552N	00710E	2479		756.6		5.4		7.4		9	53			176	110
06720 SION	4613N	00720E	482		961.3	1017.0	16.9		13.5		3	15			223	105
06770 LUGANO	4600N	00858E	276		981.7	1016.6	18.3	1.4	15.5	1.2	6	24	-136	1	200	106
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1010.5	1019.0	16.4		15.1		4	45			179	115
07015 LILLE	5034N	00306E	52		1013.4	1019.0	16.7		15.3		5	49			154	100
07020 LA HAGUE	4943N	00156W	12		1016.9	1019.5	17.4		16.5			3		1		
07027 CAEN	4911N	00027W	67		1010.8	1018.7	16.6	1.9	14.9		2	10	-51	1	225	134
07037 ROUEN	4923N	00111E	156		1000.8	1018.8	16.3		14.5		2	9			199	120
07072 REIMS-PRUNAY	4912N	00409E	95		1007.2	1018.5	15.8		13.9		3	16			232	
07110 BREST	4827N	00425W	99		1006.5	1017.8	17.0	2.3	15.6		2	13	-67	1	214	127
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1011.3	1018.2	17.1		16.5		2	15		1		
07130 RENNES	4804N	00144W	43		1012.6	1017.7	17.7		14.9			3		1	229	125
07139 ALENCON	4826N	00006E	144		1001.2	1018.3	16.4		14.1		4	9		1	227	135
07149 PARIS-ORLY	4843N	00223E	90		1007.7	1018.3	17.6		14.3		3	9		1	220	
07168 TROYES	4820N	00401E	118		1004.2	1018.1	16.3		13.9		3	22			229	
07181 NANCY-OCHEY	4835N	00558E	351		978.2	1018.2	15.8		14.2		4	22				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1000.4	1018.3	16.5	1.5	15.1		5	23	-32	1	163	98
07207 POINTE DU TALUT	4718N	00310W	43		1012.2	1017.3	18.5		16.6			2		0		
07222 NANTES	4709N	00136W	27		1014.0	1017.1	18.8	2.4	14.9		1	3	-59	0	277	145
07240 TOURS	4727N	00044E	112		1004.3	1017.5	18.0		14.4		4	16		1	258	135
07255 BOURGES	4704N	00222E	166		998.0	1017.4	17.8	1.8	14.5		3	19	-42	1	250	135
07280 DIJON	4716N	00505E	227		991.1	1017.7	17.2	1.5	14.3		3	20	-46	1	225	117
07299 BALE-MULHOUSE	4736N	00731E	271		986.0	1018.1	16.0		14.8		6	45			185	105
07314 CHASSIRON	4603N	00125W	22		1014.0	1016.7	19.8		17.6		5	13		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.
07335 POITIERS	4635N	00018E	120		1002.9	1017.0	17.9		14.5		5	49			251	130
07434 LIMOGES	4552N	00111E	402		969.9	1016.4	17.5		14.0		6	41			249	120
07460 CLERMONT-FERRAND	4547N	00310E	330		979.1	1017.0	16.9		13.9		9	61			207	100
07471 LE PUY	4505N	00346E	833		922.7	1521 Y	14.3		12.1		8	27			215	
07481 LYON-SATOLAS	4544N	00505E	248		989.0	1017.0	18.3		14.6		4	35				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.4	1016.0	20.2		16.0		2	22	-51	1	265	125
07535 GOURDON	4445N	00124E	261		985.9	1016.3	18.5		14.6		5	48			245	115
07560 MONT AIGOUAL	4407N	00335E	1567		845.5	1519 Y	11.4		10.5		10	253		6		
07577 MONTELMAR	4435N	00444E	74		1007.5	1016.2	19.8		15.6		8	158		6	237	95
07591 EMBRUN	4434N	00630E	876		917.3	1521 Y	16.7		11.0		8	31			244	100
07607 MONT-DE-MARSAN	4355N	00030W	60		1008.9	1015.9	19.4		15.9		6	27			218	110
07621 TARBES-OSSUN	4311N	00000W	364		973.9	1015.8	18.6		15.9		4	49			223	110
07627 SAINT GIRONS	4300N	00106E	412		968.3	1016.1	17.9		15.5		7	25			220	110
07630 TOULOUSE BLAGNAC	4338N	00122E	154		998.3	1015.7	20.6		16.0		6	48	1	2	247	115
07643 MONTPELLIER	4335N	00358E	8		1014.7	1015.6	21.0		16.7		6	363		6	239	100
07650 MARIGNANE	4327N	00514E	32		1011.2	1015.0	21.8		16.9		6	75	29	2	259	100
07661 CAP CEPET	4305N	00556E	136		999.2	1014.7	21.5		18.3		5	83				
07690 NICE	4399N	00712E	27		1012.2	1015.2	22.1		17.6		2	9	-45	1	248	100
07747 PERPIGNAN	4244N	00252E	47		1010.2	1015.4	22.2		17.3		4	110	63	5	226	100
07761 AJACCIO	4155N	00848E	9		1013.9	1015.0	21.7		18.2		4	34	-9	2	274	100
07790 BASTIA	4233N	00929E	12		1013.7	1015.1	21.5		18.1		2	5		1	249	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1006.1	1013.9	20.7	2.6	18.0	1.7	10	47	-15	3	207	119
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1002.4	1014.4	20.5		18.1		9	54		3	186	100
08008 LUGO/ROZAS	4307N	00727W	446		963.8	1014.9	18.3		15.9		12	51		4	173	90
08011 ASTURIAS/AVILES	4333N	00602W	130		1000.0	1015.2	19.6		18.1		8	76		3	183	110
08014 GIJON-MUSEL	4334N	00542W	6		1013.8	1014.5	20.8		18.8		6	76		4	186	120
08015 OVIEDO	4321N	00552W	339		975.9	1014.8	19.6	2.2	17.1	1.8	9	77	26	4	195	127
08021 SANTANDER/PARAYAS	4326N	00349W	5		1015.0	1015.1	21.0		18.5		5	28		1	185	115
08023 SANTANDER	4329N	00348W	59		1008.4	1015.3	21.0	2.4	18.9	2.4	3	16	-76	1	227	140
08025 BILBAO/SONDICA	4318N	00254W	42		1010.8	1015.3	21.8		18.2		5	28		2	169	110
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		985.4	1015.4	19.5	1.6	18.2	1.9	5	45	-70	1	211	131
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1014.6	1015.1	21.0		18.7		5	34		1	209	125
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		972.3	1014.4	19.5		17.1		9	93		3	182	100
08044 PONTEVEDRA	4226N	00837W	108		1001.3	1013.9	20.0		18.3		6	120		4	204	85
08045 VIGO/PEINADOR	4214N	00838W	256		984.5	1014.2	20.6	2.6	18.2	2.4	9	185	73	4	141	66
08048 ORENSE	4220N	00752W	147		996.3	1013.3	21.0		17.2		12	81		5	171	80
08053 PONFERRADA	4234N	00636W	550		951.8	1014.0	19.5		14.8		9	61		4	221	110
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				17.2				10	52		4		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.7	1013.7	17.7	1.9	12.2	-5	4	14	-25	2	239	111
08080 VITORIA	4253N	00243W	513		957.1	1015.4	18.9		15.6		8	55		5	203	115
08084 LOGRONO/AGONCILLO	4227N	00220W	363		973.1	1014.5	21.4	2.2	15.1	1.5	6	30	2	4	248	115
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.3	1014.7	20.5		15.5		4	37		4	242	105
08130 ZAMORA	4131N	00544W	667		940.0	1014.9	20.0		13.7		7	45		4	229	90
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		919.8	1013.8	18.5		12.4		6	57		4	232	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08141 VALLADOLID	4139N	00446W	735		931.6	1013.7	19.9	1.7	13.1	2.1	7	76	43	5	270	112
08148 SORIA	4146N	00228W	1082		894.7	1013.4	18.2		11.9		4	32		4	238	105
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		984.6	1014.0	24.0	3.4	17.8	2.8	4	26	0	4	253	109
08171 LERIDA	4138N	00036E	199		991.7	1014.5	22.8		19.0		8	110		6	250	100
08175 REUS/AEROPUERTO	4109N	00110E	76		1006.1	1014.9	23.3		22.6		8	64		3	159	75
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1014.7	1015.3	23.3	2.3	23.2	4.1	7	136	57	5	159	77
08184 GERONA/COSTA BRAVA	4154N	00246E	143		999.6	1014.2	21.9	1.8	20.9	3.6	10	235	177	6	209	110
08202 SALAMANCA/MATACAN	4057N	00530W	794		925.1	1013.7	18.3	.8	13.0	.2	7	26	-5	3	255	105
08210 AVILA	4039N	00442W	1131		889.8	1013.8	17.6		11.9		9	41		4	228	90
08213 SEGOVIA	4057N	00407W	1006		902.7	1013.1	19.0		11.9		7	39		4	236	95
08215 NAVACERRADA	4047N	00401W	1894		814.0	1013.9	13.0		10.6		12	78		3	184	85
08219 MADRI-COLMENAR	4039N	00344W	1004		903.3	1012.8	19.8		12.3		7	24			238	
08221 MADRID/BARAJAS	4030N	00335W	633		948.5	1013.6	22.0	1.7	12.4	-6	3	17	-10	3	256	103
08222 MADRID, RETIRO	4025N	00341W	667		939.2	1013.5	21.8	1.3	14.5	2.4	7	25	-4	3		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		937.1	1013.5	21.5		13.9		5	26		3	246	95
08224 MADRID/GETAFE	4018N	00343W	620		944.7	1013.6	21.9		13.2		6	32		3	255	100
08227 MADRID/TORREJON	4029N	00327W	612		945.2	1013.6	21.5		12.2		3	13		3	250	110
08231 CUENCA	4004N	00208W	946		909.7	1013.4	20.5		12.1		5	46		4		
08235 TERUEL	4021N	00107W	902		913.9	1013.2	20.4		14.0		9	55		4	213	100
08238 TORTOSA	4049N	00030E	50		1008.8	1014.6	24.6	1.8	22.6	3.9	10	136	66	5	204	94
08261 CACERES	3928N	00620W	405		969.7	1014.1	21.6	-1.1	15.9	3.8	13	126	101	6	237	90
08272 TOLEDO	3953N	00403W	516		955.7	1013.7	22.5		13.8		9	61		6	276	105
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.5	1013.7	21.8	1.8	15.3	1.5	4	11	-13	3	269	110
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1007.2	1014.3	25.2	2.6	20.7	1.5	4	30	-17	3	247	105
08285 VALENCIA	3929N	00023W	11				25.4				4	55		4	224	95
08286 CASTELLON	3957N	00004W	35		1009.3	1014.4	24.9		22.1		6	49		3	244	105
08301 PALMA DE MALLORCA	3933N	00237E	6		1013.2	1014.0	25.4		25.8		6	39		4	242	105
08306 PALMA DE MALLORCA/SAN SAN JU	3933N	00244E	7		1014.1	1014.7	24.6	3.0	23.7	3.6	5	41	-8	3	241	98
08314 MENORCA/MAHON	3952N	00414E	89		1005.1	1015.0	24.8	2.6	23.3	3.3	5	48	-6	3	209	91
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.3	1014.3	23.1	.6	19.9	4.5	10	59	35	5	234	91
08348 CIUDAD REAL	3859N	00355W	629		943.7	1013.8	22.6	1.7	13.9	-8	5	31	7	4	247	99
08359 ALICANTE	3822N	00030W	82		1004.9	1014.3	25.2	1.9	21.8	2.0	3	35	-6	4	270	107
08360 ALICANTE/EL ALTET	3817N	00033W	43		1010.6	1014.2	25.7		21.4		3	28			221	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1012.4	1014.4	25.6	2.1	24.0	2.2	6	44	2	4	218	89
08383 HUELVA	3717N	00655W	20		1012.7	1015.0	23.3		20.5		4	17		4	276	100
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.2	1014.8	24.6		19.6		8	128		6	265	100
08397 MORON DE LA FRONTERA	3709N	00537W	88		1004.8	1014.9	23.8		18.1		6	36		5	241	95
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1004.1	1014.7	24.8	1.0	16.8	1.0	5	92	66	5	223	90
08417 JAEN	3747N	00348W	582		949.6	1014.4	22.5		14.8		3	32		4	251	95
08419 GRANADA/AEROPUERTO	3711N	00347W	570		950.2	1013.7	22.5		13.8		5	25		5	263	100
08420 GRANADA/BASE AEREA	3708N	00337W	692		937.1	1014.0	21.9		11.6		3	18		4	222	95
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1005.5	1014.1	25.8		18.8		5	47		5	224	95
08430 MURCIA	3800N	00110W	62		1007.5	1014.6	26.1		20.6		4	47		4	232	95
08433 MURCIA/SAN JAVIER	3747N	00048W	5				24.9	2.2			5	53	22	4		
08449 ROTA	3639N	00621W	23		1013.0	1015.7	22.9		21.6		3	35			273	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.9	1015.1	23.2	-4	20.7	2.7	6	41	22	5	238	93

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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.
08452 CADIZ, OBS.	3632N	00617W	9		1014.9	1016.0	23.2		22.1		3	61		5		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.6	1014.4	26.0	2.9	17.0	-1.6	2	43	29	5	227	90
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.4	1013.8	25.1	1.0	22.0	1.8	4	14	4	5	258	102
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1015.0	1015.6					2	19		5	243	90
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1010.7	1017.1	19.9		17.8		11	69		4	179	90
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1008.0	1017.0	20.0		17.0		14	90				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1005.0	1016.8	21.1	-3	20.1	.4	11	58	1	2		
08535 LISBOA/GEOP	3843N	00909W	95		1003.0	1014.1	21.5	-2	21.7	4.6	12	118	92	6	233	89
08570 CASTELO BRANCO	3950N	00729W	386		970.4	1013.6	22.4		16.9		14	135			112	
08575 BRAGANCA	4148N	00644W	692		939.3	1017.8	19.0	.7	10.6	-1.2	11	88	50	5		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1017.5	1018.5	16.9		15.7		7	31		1	164	110
10020 LIST/SYLT	5501N	00825E	29		1015.2	1018.4	16.0		14.9		5	48		2	180	120
10028 ST PETER-ORDING	5420N	00836E	11		1017.1	1018.4	16.1		15.2		4	33		1	174	130
10035 SCHLESWIG	5432N	00933E	48		1012.7	1018.5	15.4	2.4	14.7	2.1	8	51	-35	1	172	119
10046 KIEL-HOLTENAU	5423N	01009E	31		1015.1	1018.5	15.9		15.2		7	48			177	115
10055 WESTERMARKELSDORF	5432N	01104E	9		1017.3	1018.3	16.0		15.3		10	74			193	120
10091 ARKONA	5441N	01326E	42		1013.5	1018.4	15.7		15.1		9	67		4		
10113 NORDERNEY	5343N	00709E	16		1016.7	1018.6	16.8		15.4		3	10		0	180	120
10129 BREMERHAVEN	5332N	00835E	11		1017.2	1018.4	16.7		15.0		5	19		1	162	120
10131 CUXHAVEN	5352N	00842E	12		1017.2	1018.6	16.6		15.1		8	27		1	164	110
10142 ITZEHOE	5359N	00934E	26		1015.4	1018.4	15.6		14.5		5	26			165	120
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1016.5	1018.3	15.9	2.4	14.7	2.0	7	32	-38	1	173	123
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1016.4	1018.4	15.4		14.3		8	35			167	110
10161 BOLTENHAGEN	5400N	01112E	17		1016.4	1018.3	15.7		15.0		9	70		5	186	115
10162 SCHWERIN	5339N	01123E	68		1011.1	1018.2	15.8		14.2		7	40		2	181	120
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1016.6	1018.1	16.2	2.3	14.4	1.4	9	42	-12	2	198	126
10180 BARTH	5420N	01243E	7		1017.8	1018.3	15.2		14.2		8	47			192	115
10184 GREIFSWALD	5406N	01324E	6		1017.7	1018.5	15.0		14.5		12	77			191	115
10193 UECKERMUENDE	5345N	01404E	2		1017.9	1018.2	15.5		14.6		11	53		4	198	120
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1018.2	1018.3	16.0		15.0		5	16			161	115
10224 BREMEN	5303N	00848E	5		1017.8	1018.4	16.1		14.6		5	22		1	158	115
10249 BOIZENBURG	5324N	01041E	46		1012.7	1018.2	15.9		14.4		2	10		1	174	115
10261 SEEHAUSEN	5254N	01144E	23		1015.5	1018.3	15.7		14.6		7	24			154	105
10264 MARNITZ	5319N	01156E	87		1007.4	1017.8	15.3		14.2		11	41		2	171	100
10270 NEURUPPIN	5254N	01249E	45		1012.7	1018.1	15.6		14.4		10	48		4	167	110
10291 ANGERMUENDE	5302N	01400E	55		1011.4	1018.0	15.4		14.3		9	49		4	171	100
10305 LINGEN	5231N	00718E	26		1015.7	1018.8	15.9		14.7		5	13		0	138	100
10309 AHAUS	5204N	00656E	47		1013.2	1018.8	15.3		14.5		5	13			128	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10312 BELM	5219N	00810E	104		1006.2	1018.6	15.5		14.5		6	15			133	100
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1012.4	1018.7	15.7		15.0		5	33			138	95
10321 DIEPHOLZ	5235N	00821E	43		1013.5	1018.7	15.7		14.4		5	61		4	146	105
10325 BAD SALZUFLEN	5206N	00845E	139		1002.4	1018.6	15.5		14.6		9	49		2	138	100
10338 HANNOVER	5228N	00941E	59		1011.5	1018.6	15.7	2.0	15.3	2.4	8	30	-23	1	131	95
10348 BRAUNSCHEWIG	5218N	01027E	88		1008.5	1018.3	15.7		14.7		5	16		1	132	95
10359 GARDELEGEN	5231N	01124E	48		1012.8	1018.5	15.7		14.7		9	38		3	140	95
10361 MAGDEBURG	5206N	01135E	85		1008.1	1018.2	16.2		15.0		8	42		4	133	85
10365 GENTHIN	5223N	01210E	39		1013.9	1018.4	15.7		14.6		6	24			138	85
10379 POTSDAM	5223N	01304E	100		1006.1	1017.9	15.9	2.0	15.0	2.4	7	31	-15	2	161	100
10382 BERLIN-TEGEL	5234N	01319E	37		1013.6	1017.9	16.5		13.9		6	31			155	100
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1012.2	1018.1	16.6		14.2		8	27		2	158	95
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1011.9	1017.9	16.0		14.7		8	41			156	
10393 LINDENBERG	5213N	01407E	112		1005.2	1017.5	15.8	1.9	14.7	2.5	7	33	-8	3	155	99
10396 MANSCHNOW	5233N	01433E	16		1016.2	1017.8	15.9		14.2		6	24			159	105
10400 DUESSELDORF	5118N	00646E	45		1013.9	1018.8	16.0		14.4		3	22			151	105
10410 ESSEN-BREDENEY	5124N	00658E	161		1000.7	1018.5	15.9	1.5	14.8	1.8	8	43	-30	2	143	107
10418 LUEDENSCHEID	5115N	00739E	392		973.2	1018.9	14.0		13.7		8	78			120	95
10424 WERL	5134N	00753E	86		1008.4	1018.6	15.6		14.8		6	77			122	80
10427 KAHLER ASTEN	5111N	00829E	859		920.1	1517 Y	11.4		12.5		12	46		1	89	70
10430 BAD LIPPSPRINGE	5147N	00850E	158		999.9	1018.6	15.4		14.4		10	66		3	115	85
10442 ALFELD	5157N	00948E	145		1001.3	1018.6	15.1		14.6		9	43			108	85
10444 GOETTINGEN	5130N	00957E	175		998.7	1018.6	15.0		14.5		10	47		3	94	70
10449 LEINEFELDE	5124N	01019E	356		977.1	1018.5	14.4		14.4		7	30		2	99	65
10453 BROCKEN	5148N	01037E	1153		887.7	1512 Y	9.5		11.7		15	166		5	99	85
10460 ARTERN	5123N	01118E	166		998.8	1018.4	15.6		14.8		8	57		5	120	85
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1001.9	1018.0	15.8		15.0		10	34			129	90
10474 WITTENBERG	5153N	01239E	106		1005.4	1018.0	16.0		14.8		7	38		3	129	80
10480 OSCHATZ	5118N	01306E	152		999.8	1017.5	15.8		15.1		11	61			118	80
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		990.5	1017.9	15.5		14.9		14	81			119	80
10496 COTTBUS	5146N	01419E	70		1009.4	1017.6	16.0		14.7		7	38		2	154	95
10499 GOERLITZ	5110N	01457E	240		989.7	1017.9	15.2	1.6	14.7	2.4	9	48	-4	3	124	81
10505 AACHEN-ORSBACH	5046N	00710E	233		991.4	1018.8	15.5		14.3		5	52			150	100
10506 NUERBURG-BARWEILER	5022N	00652E	488		962.0	1018.9	13.7		13.6		6	30			130	85
10513 KOELN/BONN	5052N	00710E	100		1006.9	1018.8	15.7		14.7		6	25		1	135	90
10519 BONN-ROLEBER	5044N	00712E	162		999.8	1018.8	15.6		14.8		6	44			143	100
10520 ANDERNACH	5025N	00725E	77		1009.8	1018.8	16.1		15.1		7	47			113	85
10526 BAD MARIENBERG	5040N	00758E	555		955.0	1018.5	13.5		13.6		6	53			110	75
10532 GIESSEN	5035N	00842E	195		994.4	1018.6	15.0		14.6		4	26		1	100	70
10537 NEU ULRICHSTEIN	5045N	00901E	352		977.0	1018.3	14.4		14.5		5	19			95	
10542 BAD HERSFELD	5051N	00944E	273		986.5	1018.5	14.6		14.7		8	45		3	88	60
10544 WASSERKUPPE	5030N	00957E	925		912.5	1516 Y	11.6		12.7		11	79		3	101	70
10548 MEININGEN	5034N	01023E	453		965.5	1018.3	13.9		13.6		5	39			104	70
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		980.5	1018.3	14.7		14.3		11	57		5	111	70
10557 NEUHAUS A.R.	5030N	01108E	851		920.9	1518 Y	12.2		12.9		10	114			98	70
10564 SCHLEIZ	5034N	01148E	502		959.7	1018.0	14.1		13.8		12	65			117	80

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.
10567 GERA-LEUMNITZ	5053N	01208E	312		981.5	1018.1	14.9		14.4		10	109		5	115	75
10577 CHEMNITZ	5048N	01252E	420		969.3	1018.3	14.6		14.1		12	79		4	118	80
10578 FICHELBERG	5026N	01257E	1215		881.3	1515 Y	9.9	1.7	11.4	1.9	16	205	116	6	96	66
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		916.6	1509 Y	11.7		12.6		15	138			116	85
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.5	1018.0	14.8		14.4		13	66			123	85
10609 TRIER-PETRISBERG	4945N	00640E	273		986.5	1018.6	15.6	1.6	14.7	2.1	3	14	-45	0	148	97
10616 HAHN	4957N	00716E	503		960.0	1018.5	13.9		13.8		5	58			138	90
10628 GEISENHEIM	4959N	00757E	123		1005.6	1018.7	16.3	1.6	15.0	2.2	6	42	1	3	125	80
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		923.6	1518 Y	12.0		13.0		5	51		2	100	65
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1005.0	1018.4	16.6		14.8		6	35		3	135	85
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		965.3	1018.3	14.4		14.2		5	34			111	70
10655 WUERZBURG	4946N	00958E	272		986.3	1018.3	15.5		14.9		7	31		3	109	70
10658 BAD KISSINGEN	5014N	01005E	282		985.2	1018.4	14.8		14.8		7	31		2	97	65
10675 BAMBERG	4953N	01055E	243		989.8	1018.2	14.8		14.9		5	50		3	116	70
10685 HOF	5019N	01153E	568		952.4	1018.1	13.5		13.4		8	52		4	107	65
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		946.0	1018.1	13.2		13.1		7	55			101	65
10688 WEIDEN	4940N	01211E	439		967.2	1018.1	14.5		13.8		9	71		4	132	80
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		980.9	1018.4	15.3		14.5		7	39		2	167	95
10724 WEINBIET	4923N	00807E	557		953.4	1018.0	14.4		14.1		7	48			135	80
10729 MANNHEIM	4931N	00833E	100		1006.5	1018.3	16.5		15.0		7	40		2	133	75
10731 RHEINSTETTEN	4858N	00819E	118		1004.4	1018.3	16.5		15.3		5	51			158	90
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		972.7	1018.4	15.3		14.3		9	45		3	146	85
10742 OEHRINGEN	4913N	00931E	277		986.0	1018.3	15.7		14.7		5	70		5	145	80
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		961.3	1018.4	13.7		13.6		7	91			141	
10761 WEISSENBURG	4901N	01058E	424		968.7	1019.9	14.9		13.6		9	71		4	114	65
10763 NUERNBERG	4930N	01103E	319		980.9	1018.1	15.2	1.2	14.9	2.7	7	109	58	5	135	79
10776 REGENSBURG	4903N	01206E	371		974.7	1017.9	15.0		14.1		9	43		3	130	75
10788 STRAUBING	4850N	01234E	360		975.9	1018.0	14.8		14.1		10	56			134	85
10791 GROSSER ARBER	4907N	01308E	1446		857.3	1517 Y	9.5		10.2		15	110			112	70
10803 FREIBURG	4800N	00751E	300		990.2	1018.2	15.8		14.8		7	61		3	171	100
10805 LAHR	4822N	00750E	157		999.7	1018.3	16.1		15.5		6	22		1	164	95
10815 FREUDENSTADT	4827N	00825E	801		926.6	1521 Y	13.0		12.8		10	57		2	128	70
10836 STOETTEN	4840N	00952E	737		933.4	1018.2	13.3		13.3		9	122		5	120	65
10852 AUGSBURG	4826N	01056E	477		962.7	1018.3	13.9		13.9		8	58		3	100	55
10863 WEIHENSTEPHAN	4824N	01142E	479		962.2	1017.9	14.1		13.9		9	72		4	118	70
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		966.0	1018.1	14.3	.9	13.9	2.0	10	54	-14	2	110	66
10875 MUEHLDOERF	4817N	01230E	410		970.5	1018.1	14.2		14.0		11	65		3	116	70
10895 FUERSTENZELL	4833N	01321E	480		962.4	1017.9	14.4		14.1		12	88			126	70
10908 FELDBERG/SCHWARZWALD	4953N	00800E	1493		852.8	1523 Y	9.8		10.4		12	98		3	126	75
10929 KONSTANZ	4741N	00911E	447		966.4	1018.0	15.8	1.1	14.7	1.4	8	54	-17	3	139	81
10946 KEMPTEN	4743N	01020E	705		937.4	1018.1	13.7		12.8		9	68		2	148	80
10948 OBERSTDORF	4724N	01017E	812		926.0	1521 Y	12.9		12.4		10	109		2	133	80
10961 ZUGSPITZE	4725N	01059E	2962		713.3	3111 Z	1.0	.5	5.7	.5	15	122	7	4	132	73
10962 HOHENPEISSENBERG	4748N	01101E	986		906.2	1520 Y	12.4	.4	12.7	1.6	12	100	-7	3	135	76

AUSTRIA

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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.
11012 KREMSMUNSTER	4803N	01408E	389		972.3	1017.8	14.8		14.4		15	125		5	139	85
11035 WIEN/HOHE WARTE	4815N	01622E	200		992.7	1017.2	15.9		15.1	2.2	7	110	65	5	154	90
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		949.3	1017.4	14.6		13.1		11	82		4	185	95
11146 SONNBLICK	4703N	01257E	3111		699.9	3113 Z	.0		5.8	.6	17	171	-8	5	132	79
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		966.0	1017.6	14.8		14.1	1.3	15	179	89	5	162	96
11155 FEUERKOGEL	1621	01343E	1621		839.4	1517 Y	8.9		9.8		11	160		4	133	80
11212 VILLACHERALPE	4636N	01340E	2160		786.0	1514 Y	5.8		8.3		14	138		4	128	65
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		962.4	1017.5	14.8		14.1	1.2	13	137	47	5	146	80
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		974.9	1017.2	14.9		14.5	.9	16	181	105	5	134	80
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		931.9		13.0		13.3		7	65		4	104	65
11464 MILESOKA	5033N	01356E	836		922.4		12.3		12.8		12	110		6	108	65
11487 KOCELOVICE	4928N	01350E	522		957.2	1017.8	13.9		13.9		11	58		4	127	80
11518 PRAHA/RUZYNE	5006N	01415E	380		975.0	1017.8	14.8	1.6	13.9	2.1	10	81	41	5	139	86
11520 PRAHA-LIBUS	5001N	01427E	303		982.1	1017.7	15.6		14.9		13	82		5	134	85
11603 LIBEREC	5046N	01501E	405		970.7	1017.7	14.5		13.9		10	77		3	136	95
11659 PRIBYSLAV	4935N	01546E	536		955.2	1017.6	13.4		12.5		13	107		5	146	95
11723 BRNO/TURANY	4909N	01642E	246		988.6	1017.5	15.7	1.4	14.2	2.2	9	121	84	6	117	72
11782 OSTRAVA/MOSNOV	4941N	01807E	260		988.1	1017.8	15.1	1.5	14.4	2.3	10	110	52	5	152	101
11787 LYSA HORA	4933N	01827E	1327		869.3	1516 Y	10.0		10.4		14	167		5	131	95
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		998.1	1017.4	16.2		14.7		11	115			146	80
11858 HURBANOVO	4752N	01812E	124		995.2	1017.4	16.9	1.4	15.0	2.1	9	156	118	6	142	77
11903 SLIAC	4839N	01909E	315		980.5	1017.4	15.5	2.0	14.2	2.4	11	89	33		133	85
11934 POPRAD/TATRY	4904N	02015E	696		937.7		13.0	1.5	12.3	2.1	8	35	-13	2	162	92
11968 KOSICE	4840N	02113E	231		990.1	1017.2	16.3		14.3		8	42		2	160	90
POLAND																
12120 LEBA	5445N	01732E	6		1018.2	1018.6	14.5		13.2		5	32		1		
12160 ELBLAG	5410N	01926E	43		996.7	1018.9	14.1		11.8		7	30		1	215	155
12205 SZCZECIN	5324N	01437E	7		1017.2	1018.1	15.5	2.0	14.2	1.5	9	81	37	5	171	125
12295 BIALYSTOK	5306N	02310E	151		1001.2	1019.3	12.6	.6	11.6	-2	6	21	-31	1	205	140
12330 POZNAN	5225N	01651E	84		1007.4	1017.9	15.6	2.2	13.8	1.7	10	44	1	3	182	132
12375 WARSZAWA-OKECIE	5210N	02058E	106		1005.7	1018.5	15.1	2.0	12.5	.3	4	8	-35	0	248	
12385 SIEDLCE	5215N	02215E	155		1000.3	1018.9	13.7		12.2		4	26		2	220	
12424 WROCLAW II	5106N	01653E	124		1003.0	1017.9	16.2	2.8	14.9	2.3	10	65	17	4	168	121
12497 WLODAWA	5133N	02332E	179		997.6	1019.1	14.0		12.5		5	35		2	180	115
12566 KRAKOW	5005N	01948E	237		989.2	1018.0	15.0	1.9	13.9	1.5	8	67	13	4		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1000.3	1016.8	17.5	1.1	15.3	2.4	6	134	94	5	173	88

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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.
12882 DEBRECEN	4729N	02136E	109		1003.8	1016.6	17.3	1.5	14.5	1.2	7	54	16	5	169	85
12925 NAGYKANIZSA	4627N	01658E	141		1000.5	1017.2	15.9		16.1		11	205		5		
12942 PECS/POGANY	4600N	01814E	203		993.1	1017.0	16.6	.0	15.3	2.2	13	124	77	5	142	69
12982 SZEGED	4615N	02006E	83		1006.7	1016.5	17.3	.8	15.3	2.1	12	116	82	5	169	81
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1006.2	1016.4	17.5		16.1		14	84		5	142	65
13274 BEOGRAD	4448N	02028E	132		1000.6	1016.1	18.2	.5	15.6	1.9	13	126	75	5	145	72
13388 NIS	4320N	02154E	202		992.0	1015.9	17.8		15.4		12	82		5	158	75
13463 PODGORICA-GRAD	4226N	01917E	50		1009.4	1015.2	20.5		16.9		13	260		5		
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		752.7	3102 Z	3.8		6.6		17	209		3	110	65
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		982.5	1017.3	16.2		15.2		13	204		5	125	75
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		997.5	1016.6	17.0		15.7		18	208		6	108	55
14445 SPLIT/MARJAN	4331N	01626E	128		999.5	1014.4	20.9		16.0		9	181		6	211	85
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		998.8	1017.2	16.4		1.6		17	283		6	109	55
14557 TUZLA	4433N	01842E	307		981.8	1017.2	17.2		15.8		15	135		5	131	75
14648 MOSTAR	4321N	01748E	108		1003.5	1015.0	19.5		18.7		11	268		5	191	85
14652 BJELASNICA	4343N	01816E	2070		795.8	1508 Y	5.9		9.0		14	215		5	101	55
14654 SARAJEVO-BJELAVE	4352N	01826E	638		943.6	1015.9	14.8	-.3	13.6	1.6	14	140	70	5	132	71
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		975.0	1016.6	15.3		11.6		1	6		1	259	135
15085 BISTRITA	4709N	02431E	367		973.8	1017.0	16.2	2.7	12.1	-.3	4	54	11	4	245	125
15090 IASI	4710N	02738E	104		1008.8	1017.8	17.1	1.2	11.5	-1.6	1	9	-39	2	246	118
15120 CLUJ-NAPOCA	4647N	02334E	414		969.1	1017.4	15.9	1.8	13.5	.9	5	25	-11	3	196	96
15247 TIMISOARA	4546N	02115E	88		1005.8	1016.1	17.2	.7	16.2	2.5	10	64	24	4	135	62
15260 SIBIU	4548N	02409E	444		965.1	1017.1	16.0	1.6	12.6	-.1	5	30	-21	2	191	105
15280 VARFU OMU	4527N	02527E	2509		753.5	3104 Z	2.9	.1	5.9	-.4	6	36	-28	2	160	100
15292 CARANSEBES	4525N	02215E	242		988.3	1017.0	15.9		14.6		11	113		5	134	65
15310 GALATI	4529N	02802E	71		1008.4	1016.7	18.9	1.7	12.1	-1.8	1	6	-36	1	225	97
15350 BUZAU	4509N	02649E	97		1005.3	1016.9	18.6		12.4		3	19		2	259	115
15360 SULINA	4510N	02944E	9		1014.1	1015.5	20.0	1.7	17.3	.1	3	23	-10	3	226	102
15420 BUCURESTI BANEASA	4430N	02608E	91		1005.4	1016.2	17.4	.5	13.3	-.5	3	41	-1	4	192	86
15450 CRAIOVA	4419N	02352E	195		993.2	1016.1	17.2	-.2	14.9	.8	9	161	124	6	180	80
15480 CONSTANTA	4413N	02839E	14		1013.9	1015.5	19.9	1.6	16.8	.3	3	23	-6	3	221	92
BULGARIA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15502 VIDIN	4359N	02251E	595		1012.1	1015.9	17.2		16.5		11	127		6	171	75
15552 VARNA	4312N	02757E	43		1010.2	1014.9	19.5	1.0	16.9	1.0	9	0071	0040	5	227	104
15614 SOFIA (OBSERV.)	4239N	02323E	595		947.4	1015.6	15.8	-3	14.3	2.6	14	198	160	6	168	78
15730 KURDJALI	4139N	02523E	331		976.1	1014.0	17.7		15.0		9	159		6	191	75
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		852.6	1515 Y	11.5		10.3		3	9	-47	0		
16022 PAGANELLA	4609N	01102E	2129		789.2	1516 Y	7.3		8.2		6	39	-51	2	178	
16033 DOBBIACO	4644N	01213E	1226		880.8	1524 Y			11.2		8	29	-37	1		
16052 PIAN ROSA	4554N	00742E	3488		668.5	3119 Z	-3		3.6		0	T		0	165	85
16061 BRIC DELLA CROCE	4502N	00743E	710		935.0		17.5		15.6		7	36	-27	3	178	126
16088 BRESCIA/GHEDI	4525N	01017E	97		1004.3	1016.0			14.1		4	51	-11	3		
16098 TREVISO/ISTRANA	4541N	01206E	42		1011.3	1016.0	19.1		17.0		11	177	104	5		
16110 TRIESTE	4539N	01345E	4		1015.4	1016.0	19.4		16.2		11	138	36	4	169	80
16134 MONTE CIMONE	4411N	01042E	2173		785.9	1521 Y	8.7		9.4		13	143	67	5	132	80
16148 CERVIA	4413N	01218E	10		1014.8	1016.0	18.8		17.7		9	83	11	4	196	
16153 CAPO MELE	4357N	00811E	221		989.9	1015.0	21.8		17.7		3	49	-8	3	222	107
16158 PISA/S. GIUSTO	4341N	01023E	6		1014.8	1016.0	20.4		19.0		7	63	-24	3	229	105
16179 FRONTONE	4331N	01244E	574		949.4		17.0		15.3		9	168	68	5		
16206 GROSSETO	4244N	01103E	7		1014.0	1015.0	21.4		17.6		3	32	-32	2		
16219 MONTE TERMINILLO	4228N	01259E	1875		814.8	1523 Y	9.6		10.3		0	T	-88	1	163	84
16224 VIGNA DI VALLE	4205N	01213E	266		983.0	1014.0	20.8		18.7		4	18	-66	2	225	94
16232 TERMOLI	4200N	01500E	44		1009.4	1015.0	21.7		18.9		3	36	-8	3	217	95
16245 PRATICA DI MARE	4139N	01227E	21		1012.0	1014.0	21.9		20.4		6	43	-34	2		
16252 CAMPOBASSO	4134N	01439E	807		924.5		17.1		15.8		10	72	27	4	184	86
16253 GRAZZANISE	4103N	01404E	10		1013.8	1015.0	22.6		23.0		7	50	-27	2	238	100
16258 MONTE S. ANGELO	4142N	01557E	848		918.4		15.7		14.2		11	0048	-019	6		
16280 PONZA	4055N	01257E	185		992.7	1014.0	22.3		23.3		2	41	-12	2	229	
16310 CAPO PALINURO	4001N	01516E	185		992.6	1014.0	21.9		22.4		0	T	-60	1	254	100
16325 MARINA DI GINOSA	4026N	01653E	12		1013.9	1015.0	22.8		20.5		9	52	17	4		
16344 MONTE SCURO	3920N	01624E	1677		833.8	1516 Y	11.8		11.7		0	T	-50	1	195	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1001.0	1014.0	21.8		19.4		9	81	41	5	238	
16400 USTICA	3842N	01311E	243		987.6	1015.0	24.5		26.3		4	48	11	4	258	102
16420 MESSINA	3812N	01533E	54		1008.1	1014.3	24.4		21.7		6	141	87	6	243	101
16429 TRAPANI BIRGI	3755N	01230E	9		1014.2	1015.0	24.8		24.8		2	11	-30	2	218	85
16450 ENNA	3734N	01417E	1001		901.5	1504 Y	19.6		13.9		4	42		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.8	1015.0	24.3		22.5		3	8	-29	1		
16480 COZZO SPADARO	3641N	01508E	51		1007.8	1014.0	24.8		24.5		1	37	12	4	258	
16522 CAPO CACCIA	4034N	00810E	204		991.4	1014.8	23.4		20.3		1	3		1	240	95
16546 DECIMOMANNU	3921N	00858E	24		1011.7	1014.0	24.3		20.6		3	5	-32	1		
16550 CAPO BELLAVISTA	3955N	00942E	150		996.4	1014.0	23.7		21.0		3	11	-31	3	234	
MALTA																
16597 LUQA	3551N	01429E	91		1004.9	1015.4	26.3	2.2	22.7	.8	0	T	-40	1	240	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1014.5	1014.5	21.6	-.2	16.5	.5	9	118	92	5	216	94
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1013.5	1014.0	22.5	-.2	20.7	1.8	7	157	83	5	240	93
16648 LARISSA (AIRPORT)	3938N	02225E	74		1005.8	1014.3	22.2	.2	15.6	.7	6	70	41	5	219	89
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1014.2	1014.3	23.9	.1	19.8	.2	6	84	59	5	281	90
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1013.3	1013.8	23.8	.5	17.6	-.8	3	11	-17	2	279	104
16746 SOUDA (AIRPORT)	3529N	02407E	151		995.9	1013.3	24.6	1.6	19.6	2.3		2	-16	3	286	100
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.6	1013.2	24.9	1.4	21.5	3.5	5	24	5	4	260	93
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		998.1	1013.7	19.2	.8	18.3	3.2						
17026 SINOP	4202N	03510E	32		1009.7	1013.4	21.2		19.8						175	80
17030 SAMSUN	4117N	03618E	4		1012.4	1012.5	21.4	1.8	16.9	-.4						
17034 GIRESEN	4055N	03823E	37		1008.6	1012.5	21.6	1.9	17.8	-.1						
17040 RIZE	4102N	04031E	9		1011.5	1011.6	21.8	2.4	18.8	.6					138	90
17045 ARTVIN	4111N	04149E	628		941.7	1011.8	18.9		14.4						170	85
17050 EDIRNE	4140N	02634E	51		1009.2	1015.2	19.8	.2	16.4	2.8						
17056 TEKIRDAG	4059N	02733E	3		1014.1	1014.6	20.6		19.2		9	98		5	198	75
17069 ADAPAZARI	4047N	03025E	30		1009.5	1013.0	20.8		19.6		10	169		5	187	80
17070 BOLU	4044N	03136E	743		929.7	1013.5	17.0		14.9						161	70
17074 KASTAMONU	4122N	03347E	800		922.9	1013.0	16.2	.9	12.9	1.9					164	65
17080 CANKIRI	4036N	03337E	751		926.9	1010.9	18.3		11.8		10	72		6	210	80
17084 CORUM	4033N	03457E	776		925.0	1011.9	18.1	1.4	11.6	.9	7	88	67	6	209	80
17086 TOKAT	4018N	03634E	608		942.3	1010.5	20.0		11.5						236	85
17088 GUMUSHANE	4028N	03928E	1219		878.4	1010.4	17.4		10.2						184	70
17090 SIVAS	3945N	03701E	1285		870.5	1010.3	17.1	1.4	9.5	.2	8	75	58	6	256	85
17092 ERZINCAN	3942N	03931E	1154		877.1	1007.6	20.0	1.6	8.7	-1.1						
17096 ERZURUM	3957N	04110E	1758		823.3	1008.8	14.7	-.1	7.9	-.4	4	44	23	5	242	85
17098 KARS	4033N	04305E	1795		821.1	1008.6	13.8	.6	8.6	-.4					251	95
17099 AGRI	3944N	04303E	1632		834.4	1008.3	16.5		7.0						251	85
17112 CANAKKALE	4008N	02624E	6		1013.9	1014.0	21.3	.7	16.7	-.1	5	67	39	5	246	85
17116 BURSA	4011N	02904E	100		1002.3	1013.9	20.6	.7	18.4	3.6						
17130 ANKARA/CENTRAL	3957N	03253E	891		912.1	1010.7	19.2	.9	11.5	1.9					228	75
17140 YOZGAT	3949N	03448E	1298		869.1	1009.9	16.5		9.3							
17150 BALIKESIR	3937N	02755E	103		1001.5	1013.6	20.4	-.1	15.7	1.1	11	99	78	6	216	75
17155 KUTAHYA	3925N	02958E	969		905.0	1012.6	16.8		13.8		13	134		6	180	80
17160 KIRSEHIR	3909N	03410E	1007		899.4	1009.6	19.8		1.1							
17170 VAN	3827N	04319E	1669		832.1	1007.4	18.5	1.7	7.9	-.4					297	95
17188 USAK	3841N	02924E	919		909.8	1011.6	18.1	-.7	12.1	.5	9	116	98	6		
17190 AFYON	3845N	03032E	1034		895.9	1006.9	24.2	6.8	12.5	2.8	2	13	-4	3	332	120
17193 NEVSEHIR	3837N	03442E	1260		874.4	1010.4	18.3		9.2							
17199 MALATYA/BOLGE	3821N	03819E	948		903.9	1006.5	22.7		8.8						275	90
17202 ELAZIG	3836N	03917E	902		900.0	1006.8	22.3		8.5							
17203 BINGOL	3852N	04030E	1177		884.3	1011.0	20.8		8.1							
17204 MUS	3844N	04131E	1320		867.0	1007.7	20.5		6.9							

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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.
17210 SIIRT	3755N	04157E	896		910.1	1006.3	25.2	.2	8.4	-.4						
17220 IZMIR/GUZELYALI	3826N	02710E	29		1009.6	1012.4	23.9	.5	16.9	.7	1	11	-3	4	280	90
17234 AYDIN	3751N	02751E	56		1005.3	1011.8	23.7		16.5		2	5		3	298	100
17237 DENIZLI	3747N	02905E	425		963.3	1011.2	22.6		12.2		5	45		5	218	75
17240 ISPARTA	3745N	03033E	997		901.1	1011.0	18.1	-.2	12.2	2.1	9	98	86	6	236	80
17244 KONYA	3758N	03233E	1032		897.4	1010.2	19.0	.7	10.9	.8	8	95	84	6		
17250 NIGDE	3758N	03441E	1210		878.7	1009.7	18.4	1.1	10.6	1.6					250	80
17255 KAHRAMANMARAS	3736N	03656E	572		897.4	1010.2	19.0	-6.0	10.9	-3.3	8	95	90	6		
17260 GAZIANTEP	3705N	03722E	705		913.8	1006.7	21.3		12.1							
17265 ADIYAMAN	3745N	03817E	672		933.6	1006.9	25.2		10.5		3	24		6	200	60
17270 SANLIURFA	3708N	03846E	549		946.6	1006.7	26.2	-.5	12.7	1.9	3	29	28	6	278	85
17280 DIYARBAKIR	3753N	04012E	687		932.5	1006.4	24.7	-.2	10.1	-.2	2	27	25	6	260	80
17282 BATMAN	3753N	04107E	545		939.5	1006.3	25.0		8.6							
17285 HAKKARI	3734N	04346E	1728		826.2	1004.6	20.7	.8	5.8	-2.6					288	95
17292 MUGLA	3713N	02822E	646		938.9	1011.1	21.1	-.5	14.2	2.1	7	33	10	4	217	70
17300 ANTALYA	3652N	03044E	64		1004.9	1010.3	25.7	1.2	20.1	2.0						
17340 MERSIN	3648N	03438E	3		1008.8	1009.1	26.9	2.1	20.3	-1.7						
17351 ADANA/BOLGE	3659N	03521E	27		1006.1	1008.2	25.8		21.1						262	95
17370 ISKENDERUN	3635N	03610E	4		1009.4	1009.5	26.8		21.5							
17375 FINIKE	3618N	03009E	2		1009.6	1009.8	25.6		1.9							
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1009.9	1521 Y	26.2	1.6			1	13	13		301	96
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1005.4	1011.6	7.5	.8	8.0	.0	11	35	-18	2	110	124
22165 KANIN NOS	6839N	04318E	49		1005.1	1011.2	6.5	.7	8.3	.0	14	43	-2	3	68	80
22217 KANDALAKSHA	6709N	03221E	25		1009.9	1013.0	8.0	1.2	8.7	.3	8	80	22	5	145	146
22235 KRASNOSCELE	6721N	03703E	156		993.5	1012.6	6.8		8.5		10	66			98	105
22471 MEZEN'	6552N	04413E	19		1011.2	1013.5	7.9		9.0		18	57		3	103	95
22520 KEM'-PORT	6459N	03448E	8		1013.0	1013.8	10.4		10.1		8	57		4	144	105
22550 ARHANGEL'SK	6433N	04035E	4		1013.8		9.6	1.8	10.2	1.1	15	61	0	4	109	94
22619 PADANY	6316N	03325E	128		1000.5	1016.2	10.9		9.9		8	88		5	166	
22641 ONEGA	6354N	03807E	13		1013.5	1015.0	10.5	2.1	10.3	.9	6	38	-33	1	114	92
22676 SURA	6335N	04538E	62		1007.8	1015.4	9.0		10.1		10	33		1		
22768 SHENKURSK	6206N	04254E	45		1011.6	1017.1	10.3		9.5		4	16		1	148	135
22802 SORTAVALA	6143N	03043E	19		1015.3	1017.6	11.4	2.1	11.1	1.0	5	52	-21	2	214	170
22820 PETROZAVODSK	6149N	03416E	110		1004.1	1017.6	11.3	2.5	10.5	.8	7	30	-40	1	192	152
22837 VYTEGRA	6101N	03627E	56		1011.3	1018.2	11.1	1.8	10.2	.2	7	35	-42	1	160	132
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1018.2	1018.9	13.5	2.5	11.9	1.1	5	21	-48	1	176	136
26157 GDOV	5844N	02750E	40		1015.0	1019.9	12.1		11.5		6	45				
26275 STARAYA RUSSA	5801N	03119E	25		1017.1	1020.1	11.9		11.1		6	33			224	145
26359 PUSKINSKIE GORY	5701N	02854E	108		1007.6	1020.4	12.8		11.7		7	34				
26781 SMOLENSK	5445N	03204E	239		992.3	1021.0	11.7	1.2	10.2	-.4	3	29	-38		186	119
26997 TRUBCHEVSK	5235N	03346E	178		999.3	1020.7	12.6		9.9		4	40		2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
27037 VOLOGDA	5919N	03955E	130		1003.6	1019.4	10.1	1.1	9.9	.1	8	35	-20	2	174	141
27051 TOT'MA	5953N	04245E	134		1002.3	1018.6	9.9	1.5	9.6	.2	3	13	-47	1	139	121
27333 KOSTROMA	5744N	04047E	126		1004.5	1019.8	11.1	1.2	10.3	.1	7	53	-9	2	158	116
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1000.9	1019.8	12.4		10.5		8	38		2	226	150
27595 KAZAN'	5536N	04917E	116		1005.5	1019.8	12.7	1.4	10.2	.2	5	18	-33	1	198	124
27612 MOSKVA	5550N	03737E	156		1001.8	1020.6	12.3	1.3	10.7	.3	4	38	-26			
27648 ELAT'MA	5457N	04146E	136		1004.1	1020.4	11.7	.6	10.0	-.5	4	0022	-035	1	229	149
27675 PORETSKOE	5511N	04620E	136		1003.5	1019.9	11.6		10.0		4	20		2	213	140
27707 SUHINICHI	5406N	03521E	238		992.2	1020.7	11.8		10.1							
27823 PAVELETS	5347N	03915E	209		995.3	1020.4	12.5	1.1	8.9	-1.2	1	13	-39	1	199	116
27857 ZAMETCHINO	5329N	04238E	131		1004.2	1020.1	11.9		9.5		4	15		1	218	125
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1014.3	1019.8	12.9				01	1		1	242	130
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		992.5	1019.5	13.5		9.9		2	18		1	223	
34123 VORONEZ	5142N	03913E	149		1001.3	1018.9	14.5									
34152 BALASHOV	5133N	04309E	159		1000.7	1019.7	14.2		9.2		1	11		1		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		996.0	1020.0	13.3		8.7		3	8		1	251	129
34186 ERSHOV	5122N	04818E	111		1006.2	1019.5	14.6		8.7		1	9		1	244	115
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1013.5	1017.6	16.8		7.8		2	4		0		
34720 TAGANROG	4712N	03854E	32		1011.7	1015.5	17.9		11.2		3	70			231	60
34740 GIGANT	4631N	04121E	79		1006.1	1015.3	17.7		10.7		7	23		3	203	85
34866 YASHKUL'	4611N	04521E	-7		1015.8	1016.6	18.2	.3	9.7	-2.6	8	36	12			
34880 ASTRAHAN'	4617N	04759E	-21			1016.1	17.7	.3	10.8	-1.7	4	25	2	4		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1010.1	1013.6	19.7		13.7		4	37		2	223	90
34949 STAVROPOL'	4507N	04205E	452		962.3	1014.5	16.0		12.4		11	73			176	
37001 ANAPA	4453N	03717E	32		1008.9	1012.8	19.7		13.3		4	95			255	100
37061 BUDENNOVSK	4447N	04408E	136		998.9	1014.8	18.2		12.7		9	82			214	
37107 KRASNAYA POLYANA	4341N	04012E	569		947.7	1012.2	17.5		16.0		12	222		5	185	90
37126 SHADZHATMAZ	4344N	04240E	2056		794.6	1049.4	8.5		9.4		12	76			165	
37228 VLADIKAVKAZ	4303N	04439E	703		933.7	1013.4	15.7		14.0		11	400		1	99	
37470 DERBENT	4204N	04818E	-18		1015.7	1013.5	22.1		17.5		7	79		4	151	75
37472 MAHACHKALA	4250N	04733E	32		1013.7	1015.8	20.6	.9	17.3	.6	9	76	38	5	189	97
37663 AH TY	4128N	04745E	1015		900.1	1048.1	16.4		14.1		9	64		5	204	85
ARMENIA																
37682 AMASIA	4047N	04350E	1876		813.3	1506 Y	13.8		12.8		13	65		5	276	100
37717 SEVAN OZERO	4034N	04500E	1917		808.2	1485 Y	14.4		12.2		8	48		5	287	110
37781 ARAGAC H/M	4029N	04411E	3223		690.6	3124 Z	6.4		8.7		11	69		5		
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		887.5	1486 Y	22.3	1.6	15.3	3.8	4	15	5	5	282	101
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		941.0	1012.8	20.6	1.7	15.0	.5					154	135
37735 GANDJA	4043N	04625E	311		975.8	1011.3	21.8	1.2	16.5	1.3		81	65	0		
37747 EVLAKH AIRPORT	4037N	04709E	15		1010.8	1012.6	24.7	2.4	16.6	1.0		14	-3	0	105	48
37860 MASHTAGA	4032N	05000E	28		1010.6	1013.8	23.6	3.5	21.7	3.9		2	-15	3		
37936 NAXCIVAN	3912N	04525E	885		911.4	1007.2	23.2	1.3	13.1	2.9		4	-7	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.
37989 ASTARA	3827N	04853E	-22		1016.2	1013.7	23.0	2.7	21.2	1.6		166	-24	0		
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		1004.5	1020.5	12.3		11.6		5	25		0	160	
26666 VITEBSK	5510N	03013E	176		999.6	1020.6	12.9	1.9	11.0	.3	2	24	-41	1		
26825 GRODNO	5336N	02403E	134		1001.3	1019.1	13.2		12.0		6	39		2		
26850 MINSK	5356N	02738E	231		992.7	1020.4	12.9	1.2	11.0	.2	4	27	-33	2	181	109
26863 MOGILEV	5357N	03004E	192		997.3	1020.4	12.5	1.0	11.1	.4	3	28	-26	2		
26941 BARANOVICHI	5307N	02600E	193		996.8	1020.0	13.1		11.4		5	38		2		
26951 SLUTSK	5302N	02733E	162		1000.6	1020.1	12.6		11.4		6	37		2		
33008 BREST	5207N	02341E	146		1002.1	1019.4	14.4	1.3	11.7	.0	3	28	-23	2	227	134
33019 PINSK	5207N	02607E	142		1002.5	1019.5	13.9		12.0		4	53		4	230	125
33036 MOZYR	5157N	02910E	190		997.5	1019.9	14.4		10.6		2	14		1		
33038 VASILEVICHI	5215N	02950E	142		1003.1	1020.2	12.8	.4	10.7	-.5	3	22	-27	0	231	128
33041 GOMEL	5224N	03057E	126		1005.0	1020.1	14.0	1.4	10.6	-.5	2	27	-21	2	241	143
ESTONIA																
26038 TALLINN	5923N	02435E	34		1015.1	1019.1	12.6	1.8	12.2	1.2	4	15	-67	0	200	143
26214 VILSANDI	5823N	02149E	6		1018.3	1019.0	14.6	2.0	13.7	1.9	6	25	-48	0	231	134
26242 TARTU	5818N	02644E	68		1011.3	1019.8	12.5	2.0	11.0	.2	4	20	-45	1	217	157
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		998.2	1011.7	21.3		20.3			331		1		
37395 KUTAI SI	4216N	04238E	114		1001.0	1014.5	17.9		15.4		5	188		0		
37432 PASANAURI	4221N	04442E	1070		894.6	1015.1	15.0		13.0		7	175		1		
37545 TBILISI	4145N	04446E	427		963.7	1012.0	21.1		18.7		8	40		0		
37621 BOLNISI	4127N	04433E	534		951.6	1012.3	20.2		14.2		3	94		1		
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1017.1	1018.4	15.7	.3	8.4	-1.0	3	6	-15		250	115
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1018.1	1016.9	17.0		7.4		4	14			238	
LATVIA																
26346 ALUKSNE	5726N	02702E	193		996.3	1020.1	12.0		11.3		7	41			211	140
26406 LIEPAJA	5629N	02101E	7		1018.7	1019.3	14.0	1.1	12.7	.7	7	54	-24		235	136
26424 DOBELE	5637N	02319E	44		1014.6	1019.8	13.1		11.6		7	44			212	120
26544 DAUGAVPILS	5552N	02637E	122		1005.5	1020.5	12.0	.8	11.8	.8	5	24	-42		170	113
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1018.2	1019.1	14.6	1.3	12.7	.4	8	51	-38	2	238	143
26524 SIAULIAI	5556N	02319E	107		1006.8	1019.8	13.0	1.3	12.0	.7	4	15	-45	1	189	114
26531 BIRZAI	5612N	02446E	62		1012.5	1019.9	12.9	1.5	12.0	.8	3	22	-42	1	198	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
26629 KAUNAS	5453N	02350E	77		1010.8	1019.8	13.5	1.6	11.5	.0	4	21	-35	1	192	120
26730 VILNIUS	5438N	02506E	162		1001.7	1020.5	13.0	1.4	11.7	.7	6	48	-17	2	193	138
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		989.6	1016.9	18.1		9.8		1	14		2		
33815 CHISINAU	4701N	02859E	173		996.5	1016.5	18.6	2.4	9.3	-2.5	1	16	-30	2	274	121
33829 TIRASPOL	4654N	02936E	40		1012.4	1017.2	17.9		10.6		2	33		3	268	115
33883 KOMRAT	4618N	02838E	133		1000.5	1016.4	18.6		9.5		1	4		1		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		995.6	1018.8	14.1		12.3		6	33		2		
33213 OVRUCH	5119N	02847E	170		999.0	1019.2	13.5	.7	11.4		3	13	-39	1		
33275 SUMY	5051N	03440E	181		997.5	1019.3	14.0	1.0	9.8		2	69	24	4		
33301 RIVNE	5035N	02608E	231		991.6	1019.0	14.0	.9	11.4		4	23	-25	2		
33317 SHEPETIVKA	5010N	02702E	278		986.1	1018.8	14.2		11.6		4	13		1	244	130
33345 KIEV	5024N	03034E	167		999.1	1019.0	15.3	1.4	10.0	-1.7	3	45	-2	3		
33377 LUBNY	5000N	03301E	158		999.9	1018.8	15.0	1.1	9.9		3	48	4	4		
33393 L'VIV	4949N	02357E	323		980.4	1018.4	14.9	1.8	12.2	.3	5	49	-9	3	224	125
33415 TERNOPIL'	4932N	02540E	329		979.9	1018.5	14.4	1.5	11.2		5	42	-10	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		977.5	1018.6	14.8	1.6	11.0		3	23	-28	2		
33506 POLTAVA	4936N	03433E	160		999.3	1018.3	15.4	1.1	9.7	-1.3	2	71	27	5		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		985.5	1018.6	14.4	.9	12.5		5	27	-25	2		
33562 VINNYTSIA	4914N	02836E	298		983.5	1018.6	14.5	1.1	10.5	-9	2	32	-14	3	272	140
33587 UMAN'	4846N	03014E	216		992.7	1018.3	14.8	1.2	11.3	-3	3	83	40	5		
33631 UZHGOROD	4838N	02216E	124		1003.0	1016.8	17.2	1.6	13.7	1.1	4	33	-20	2	220	115
33658 CHERNIVTSI	4822N	02554E	246		989.1	1018.1	15.7	1.4	11.8	-3	3	9	-42	1	273	145
33711 KIROVOHRAD'	4831N	03212E	171		997.3	1017.5	16.0	1.3	9.8		1	10	-28	1		
33761 LIUBASHIVKA	4751N	03016E	183		995.9	1017.5	16.7	1.5	9.5		2	22	-20	2		
33777 VOZNESENS'K	4734N	03120E	34		1013.1	1017.1	18.0		10.1		1	8		2		
33791 KRYVYI RIH	4802N	03313E	124		1002.2	1016.7	16.9	1.2	10.0		2	40	9	4	250	110
33837 ODESA	4626N	03046E	42		1011.5	1016.5	19.0	2.0	13.6	.1	2	53	17	4	271	113
33889 IZMAIL	4522N	02851E	30		1013.2	1016.8	18.5	1.5	12.9	-4	3	21	-25	2	239	100
33902 KHERSON	4638N	03234E	54		1009.2	1015.6	18.4	2.0	11.6		3	43	3	3	268	110
33915 ASKANIIA-NOVA	4627N	03353E	30			1015.7			11.1	-8	2	47	19	5	259	107
33946 SIMFEROPOL'	4441N	03408E	181		993.0	1014.2	17.7	1.1	13.6	1.1	5	47	10	4	246	94
33998 AI-PETRI	4426N	03405E	1180		882.4		12.4	1.4	11.0		3	127	63	6	226	95
34300 KHARKIV	4958N	03608E	155		999.9	1018.3	15.4	1.3	9.7	-1.3	2	36	-5	3	238	129
34415 IZIU	4911N	03718E	78		1008.3	1017.7	14.9		10.5		2	37		3		
34504 DNIPROPETROVS'K	4836N	03458E	143		999.4	1016.7	16.6	1.1	10.8		3	76	40	5	236	115
34607 PRYSHYB	4716N	03520E	88		1005.8	1016.2	17.0		10.9		3	132		6		
34712 MARIUPOL'	4702N	03730E	70		1006.9	1015.1	17.5		12.1		5	26		3		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		907.5	1498 Y	20.7		16.9		2	3		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.
40179 BET DAGAN	3200N	03449E	35		1007.9	1011.5	26.8	2.6	21.4		1	8	7	6	278	93
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1007.2	1011.9	26.8		21.8		0	0		4		
40199 EILAT	2933N	03457E	12		1007.8	1010.2	31.6	1.2	15.7		0	0		5		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		933.2	1008.8	25.8		15.9		0	0		4	308	95
40265 MAFRAQ	3222N	03615E	683		935.9	1012.2	22.9		15.7		0	0		4	241	80
40296 GHOR SAFI	3102N	03528E	-350		1015.5	1011.2	32.6		24.5		0	0		0	282	95
40310 MA'AN	3010N	03547E	1069		893.1	1500 Y	23.8	.0	16.1	4.9	0	0	-1	4	324	102
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1002.0	1004.9	-2.1	1.3	5.0	.6	2	14	-13			
20069 OSTROV VIZE	7930N	07659E	10		1004.5	1006.3	-9	2.5	5.4	.9	7	19	-3	3		
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8													
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1004.4	1006.2	-6	2.1	5.4	.7	6	32	4	0		
20667 IM. M.V. POPOVA	7320N	07003E	7		1005.5	1006.2	1.7		6.2		15	40				
20674 OSTROV DIKSON	7330N	08024E	47		1000.0	1005.8	1.3	.2	.6	-5.5	15	54	11	4		
20744 MALYE KARMAKULY	7222N	05242E	15		1005.5	1007.3	2.8	-4	6.4	-2	14	35	-12		72	99
20982 VOLOCHANKA	7058N	09430E	40		1000.9	1006.0	2.0		5.9		10	42		3		
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1005.1	1007.0	.8	2.8	6.1	1.3	8	24	6			
21802 SASKYLAH	7158N	11400E	18		1002.0	1004.2	2.8		6.3		5	29				
21908 DZALINDA	7008N	11350E	62		997.3	1004.9	3.1		6.3		17	71			71	
21921 KJUSJUR	7041N	12720E	33		1003.7	1008.0	3.8		6.2		15	57				
21931 JUBILEJNAJA	7046N	13610E	24		1006.3	1009.3	4.1		.6		1	7			160	165
21946 CHOKURDAH	7037N	14750E	61		1003.2	1010.8	3.6	3.1	6.7	1.2	6	17	-7		116	138
21982 OSTROV VRANGELJA	7059N	17820E	5		1008.6	1011.3	1.4	2.4	6.0	1.0	7	22	1			
23022 AMDERMA	6945N	06142E	49		1002.5	1008.9	3.5		6.9		12	40			103	
23032 MARESALE	6943N	06648E	25		1004.9	1008.1	3.1		6.6		14	38			120	30
23058 ANTIPAJUTA	6905N	07651E	3		1006.6	1007.0	2.0		6.3		5	22				
23205 NAR'JAN-MAR	6738N	05302E	12		1009.6	1010.9	5.8	.2	7.9	-1	16	58	7	4	62	63
23242 NOVYJ PORT	6741N	07253E	12		1006.4	1007.9	2.7		6.3		5	12			84	20
23256 TAZOVSKOE	6728N	07844E	8		1004.1	1007.5	2.5		6.5			6		2	71	
23274 IGARKA	6728N	08634E	31		1003.8	1007.3	3.4		6.6		16	60		3	69	70
23324 PETRUN'	6626N	06046E	62		1004.0	1011.7	5.1		7.5		15	63		3	55	55
23330 SALEHARD	6632N	06640E	16		1008.6	1010.6	4.2	-9	6.6	-9	11	38	-11		103	107
23383 AGATA	6653N	09328E	278		974.8	1008.9	2.4		5.8		9	57		3		
23405 UST'-CIL'MA	6526N	05216E	68		1003.6	1013.1	6.7	.4	5.7	-2.5	12	66	6	3	74	78
23445 NADYM	6528N	07240E	19		1007.2	1009.7	3.5		6.5		19	65				
23463 YANOV-STAN	6559N	08416E	40		1003.1	1008.5	3.2		6.9		15	91		5		
23472 TURUHANSK	6547N	08756E	38		1003.7	1008.4	3.9	-1.7	6.5	-1.0	3	106	39	5	80	81
23552 TARKO-SALE	6455N	07749E	27		1005.5	1008.9	3.8	-2.0	6.9	-8	17	102	42	6	83	85

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23631 BEREZOVO	6356N	06503E	32		1008.3	1012.3	5.6	-9	7.0	-1.1	10	39	-22	2	132	106
23662 TOL'KA	6359N	08205E	33		1005.0	1009.3	3.9		6.9		16	87			75	
23678 VERHNEIMBATS	6309N	08757E	46		1004.9	1010.5	4.7		7.0		16	83		4		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		998.7	1015.7	7.2	.5	8.2	-3	10	38	-25	1	127	122
23734 OKTJABR'SKOE	6227N	06603E	72		1003.6	1012.5	5.8		7.3		9	46			134	35
23867 LAR' YAK	6106N	08015E	57		1004.6	1011.6	5.4		7.3		14	122			111	
23884 BOR	6136N	09001E	58		1005.3	1012.5	4.8	-2.2	7.4	-7	16	73	8	3	102	94
23891 BAJKIT	6140N	09622E	262		983.0		3.4	-2.0	6.2	-1.0	13	66	7	4	106	92
23914 CHERDYN'	6024N	05631E	207		991.6	1016.8	8.0	.3	8.7	-1	11	42	-27	1	146	122
23921 IVDEL'	6041N	06027E	95		1003.9	1015.5	7.3	-3	7.9	-3	6	26	-27	1	148	112
23933 HANTY-MANSIJSK	6101N	06902E	46		1006.8	1012.2	5.9	-1.9	7.7	-1.1	17	92	31		147	105
23955 ALEKSANDROVSKOE	6026N	07752E	48		1005.9	1011.9	5.7	-2.0	7.5	-1.2	14	81	28		138	104
23966 VANZIL'-KYNAK	6021N	08405E	99		1000.1	1012.5	5.1		7.4		12	73			119	110
24125 OLENEK	6830N	11220E	220		979.8	1006.8	3.0	.9	6.2	.4	15	70	39			
24136 SUHANA	6837N	11820E	77		998.3	1007.9	5.2		6.3		15	53			120	115
24143 DZARDZAN	6844N	12400E	39		1004.2	1009.3	4.0	1.2	4.3	-1.6	14	51	11			
24266 VERHOJANSK	6733N	13320E	137		993.7	1010.6	3.9	1.6	5.5	.2	1	4	-11		180	136
24329 SHELAGONTSY	6615N	11410E	236		980.8	1009.7	3.2	.8	5.7	-1	8	31	2		114	100
24343 ZHIGANSK	6646N	12320E	92		998.5	1009.9	4.5	1.0	6.9	.8	11	59	25		95	75
24382 UST'-MOMA	6627N	14310E	196		986.6	1010.5	5.5		6.0		7	17			172	120
24507 TURA	6416N	10010E	168		987.6	1011.1	3.7	-1.2	5.9	-7	9	26	-17	1	102	95
24606 KISLOKAN	6335N	10350E	211		986.3	1012.3	3.0		5.8		6	21		1	104	75
24641 VILJJSK	6346N	12130E	111		998.4	1012.4	5.3	.1	6.5	.1	11	32	5		121	79
24661 SEGEN-KYUEL'	6400N	13010E	208		986.9	1012.5	4.2		6.4		11	54				
24671 TOMPO	6357N	13550E	402		962.8	1011.5	3.9		6.4		7	31			141	110
24688 OJMJAKON	6315N	14300E	741		924.2	1011.9	3.5	1.8	6.0	1.0	7	21	0		172	114
24713 NAKANNO	6253N	10820E	246		982.4	1012.7	2.9		6.5		12	36			102	
24738 SUNTAR	6209N	11730E	133		996.0	1012.9	4.9	-7	6.3	-2	10	28	-1		150	97
24790 SUSUMAN	6247N	14810E	655		933.7	1011.4	4.3		6.3		6	26			194	
24817 ERBOGACEN	6116N	10800E	291		979.5	1014.0	3.7	-1.6	6.4	-4	13	61	28		117	81
24908 VANAVARA	6020N	10210E	260		983.3	1015.2	4.1	-1.3	6.9	-2	12	49	9	4	131	92
24959 JAKUTSK	6201N	12940E	101		1000.3	1012.8	5.6	-1	6.1	-4	8	24	-4		157	90
24966 UST'-MAJYA	6023N	13420E	170		991.8	1012.6	6.4	.5	7.1	.3	8	31	-4		161	105
24967 TEGYULTYA	6028N	13000E	171		993.6	1014.6	5.1		6.7		8	44				
25062 MYS BILLINGSA	6953N	17540E	3		1011.8	1012.2	2.7		6.6		7	19				
25138 OSTROVNOE	6807N	16410E	94		1000.3	1012.0	3.5		5.4		6	23			163	40
25206 SREDNE-KOLYMSK	6727N	15340E	21		1009.0	1011.3	5.8		6.4		6	20				
25248 ILIRNEJ	6715N	16750E	353		969.2	1012.6	1.9	1.3	5.4	.3	6	20	2		120	107
25282 MYS VANKAREM	6750N	17050W	5		1010.4	1011.0	4.6		7.6		6	14				
25356 EN' MUVEEM	6623N	17320E	77		1001.7	1011.4	4.7		6.4		11	48			128	
25378 EGVEKINOT	6621N	17900W	26		1007.8	1010.6	6.0		7.0		9	63				
25399 MYS UELEN	6610N	16950W	3		1009.2	1010.1	5.2	2.1	7.7	.8	11	37	-22			
25400 ZYRYANKA	6544N	15050E	43		1005.6	1010.9	6.7	3.0	7.1	.9	4	25	-2		208	153
25428 OMOLON	6514N	16030E	264		979.8	1011.6	4.1		5.9		8	23			170	
25503 KORKODON	6445N	15350E	98		999.1	1011.3	4.7		6.3		5	14			238	
25538 VERHNEE PENZINO	6413N	16410E	326		972.2	1011.8	3.9		6.7		9	52		4	143	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.
25551 MARKOVO	6441N	17020E	26		1008.0	1010.9	5.3	1.6	7.3	1.1	10	73	37		138	102
25563 ANADYR'	6447N	17730E	61		1002.4	1009.8	6.5	2.7	3.8	-2.8	9	38	11		117	85
25705 SREDNIKAN	6227N	15210E	260		978.5	1009.9	6.9		7.3		7	38			208	
25927 BROHOVO	5939N	15410E	5		1009.5	1010.2	10.0		10.0		8	38		0	218	
28009 KIRS	5922N	05213E	169		998.2	1018.7	9.2		9.4		8	31		1		
28064 LEUSI	5937N	06543E	72		1005.3	1014.0	7.2	-1.5	8.0	-7	12	94	37	5	123	87
28138 BISER	5831N	05851E	463		961.9	1017.7	6.2	-6	8.2	-1	8	43	-44	1	169	123
28224 PERM'	5801N	05618E	171		997.4	1018.2	9.3		9.1		9	44			164	125
28255 TURINSK	5803N	06341E	103		1003.3	1015.8	7.9		8.7		7	36		2		
28275 TOBOL'SK	5809N	06815E	50		1008.6	1014.3	7.1	-2.0	8.3	-7	12	62	16	4	149	96
28418 SARAPUL	5628N	05344E	133		993.3	1008.7	20.7		17.0		10	90		5		115
28434 KRASNOUFIMSK	5639N	05747E	206		994.0	1019.0	8.2	-1.1	8.6	-6	6	17	-43	1	160	119
28493 TARA	5654N	07423E	73		1005.7	1014.7	7.1	-2.2	7.8	-1.0	10	56	15	4	148	90
28552 SADRINSK	5604N	06339E	89		1006.4	1017.3	8.7	-1.9	8.4	-6	5	16	-26	1	174	99
28573 ISHIM	5606N	06926E	82		1005.9	1016.0	7.8		8.2		7	18			143	
28666 MAKUSINO	5515N	06718E	140		999.4	1016.4	9.0		8.1		6	20		2	172	95
28698 OMSK	5501N	07323E	122		1001.1	1016.0	8.8	-1.7	7.9	-8	7	21	-12		160	89
28704 CULPANOV	5430N	05025E	78		1010.5	1019.9	11.2		9.5		2	8		1	217	125
28722 UFA-DIOMA	5443N	05550E	104		1006.7	1019.4	10.3	-7	8.9	-9	5	16	-38		182	110
28748 TROIZK	5405N	06137E	192		995.3	1018.4	10.3		7.8		2	13		2	180	
29111 SREDNY VASJUGAN	5913N	07814E	69		1004.6	1013.2	5.8		7.4		11	53			118	
29231 KOLPASEVO	5819N	08257E	75		1004.6	1014.0	6.2	-2.1	7.5	-1.2	10	45	-5		167	114
29263 ENISEJSK	5827N	09209E	79		1005.1	1014.9	6.8	-1.2	7.8	-6	10	36	-11	2	162	114
29282 BOGUCANY	5823N	09727E	133		999.5	1015.9	6.6	-1.3	7.5	-6	7	28	-14	2	146	103
29313 PUDINO	5732N	07922E	97		1002.3	1014.2	5.9		7.3		11	51			164	
29328 BAKCHAR	5705N	08155E	110		1001.0	1014.6	6.3		7.3		11	57			156	
29379 TASEEVO	5712N	09433E	168		996.6	1016.8	6.2		7.5		9	24		0		
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		983.1	1016.7	7.1		7.9		9	38		3		
29594 TAJSHET	5557N	09800E	307		980.3	1017.4	7.5		7.5		9	55			177	
29612 BARABINSK	5520N	07822E	120		1001.1	1015.8	7.7	-2.2	7.6	-1.3	11	29	-4		195	108
29645 KEMEROVO CGMS	5515N	08613E	148		997.9	1016.0	7.9		7.9		14	52			150	
29752 NENASTNAYA	5445N	08849E	1183		879.0		3.0		6.3		17	185		4	116	65
29789 VERHNJAJA GUTARA	5413N	09658E	984		903.0	1017.6	4.5		6.5		8	32			153	
29866 MINUSINSK	5342N	09142E	254		985.9	1016.6	9.0	-1.1	7.5	-1.5	7	25	-17	1	199	124
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		989.7	1016.9	9.4		8.5		7	25		1		
30054 VITIM	5927N	11230E	190		992.6	1015.9	5.5	-9	6.5	-1.3	10	38	-6			
30089 DZHIKIMDA	5901N	12140E	175		993.1	1014.6	5.4		7.3		11	44				
30230 KIRENSK	5746N	10800E	259		985.1	1016.8	5.4	-1.4	7.1	-7	9	46	6		146	108
30252 MAMAKAN	5749N	11410E	249		986.6	1016.7	6.0		7.8		14	73			113	
30309 BRATSK	5617N	10140E	416		967.3	1017.2	7.8	-3	7.9	-5	7	37	-3		190	115
30372 CHARA	5654N	11810E	711		930.2	1014.5	4.3	-8	5.8	-7	9	128	81	5	131	81
30385 UST'-NJUKZHA	5635N	12120E	426		961.5	1014.7	6.0		7.5		11	94			141	35
30433 NIZHNEANGARSK	5547N	10930E	487		958.9	1016.1	8.0	.0	6.8	-6	5	21	-20	1	191	114
30521 ZHIGALOVO	5448N	10510E	426		967.9	1018.4	6.0	-4	7.4	-6	6	39	5		118	79
30554 BAGDARIN	5428N	11330E	903		910.4	1016.1	4.7	-1	5.4	-4	4	29	-9	2	225	122
30612 BALAGANSK	5400N	10300E	427		966.5	1017.6	7.9		8.1		5	51				

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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.
30636 BARGUZIN	5337N	10930E	489		956.9	1015.0	8.6		6.4		2	4		0	230	112
30650 ROMANOVKA	5312N	11240E	923		907.8	1015.1	6.0		5.5		5	52		4		
30673 MOGOCHA	5345N	11940E	625		939.6	1013.6	6.5	.0	6.7	-1	6	52	10	4	233	130
30710 IRKUTSK	5216N	10410E	469		961.9	1017.7	8.7	.0	8.1	-5	4	23	-27		218	120
30758 CHITA	5205N	11320E	671		936.4	1015.1	8.7	.8	5.9	-1.3		24	-14	2	252	119
30777 SRETENSK	5214N	11740E	525		951.4	1013.4	9.1		6.8		6	50		4	242	125
30844 HILOK	5121N	11020E	802		923.0	1017.0	6.6		6.1		8	41		4		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		940.7	1013.3	9.4	.9	6.8	-9	4	43	-4	3	271	120
30925 KJAHTA	5022N	10620E	797		923.4	1015.5	9.4		6.8		4	24		2	271	123
30935 KRASNYY CHIKOJ	5022N	10840E	771		928.9	1016.8	7.5		6.8		3	34		3	232	125
30949 KYRA	4934N	11150E	908		910.9	1015.6	8.8	.4	5.9	-1.1	2	49	9	4	267	117
30965 BORZYA	5024N	11630E	676		935.4	1014.2	9.7	.9	6.6	-1.0	2	17	-19	1	290	125
31004 ALDAN	5837N	12520E	679		933.8	1014.4	4.6	-2	6.5	.0	02	0021	-065		128	89
31088 OHOTSK	5922N	14310E	6		1009.9	1010.6	10.0	1.7	10.0	1.2	7	35	-43	1	201	117
31137 TOKO	5617N	13100E	850		913.8	1012.9	5.8		7.0		1	26				
31152 NEL' KAN	5739N	13600E	318		974.4	1012.7	7.4		8.0		4	19			187	
31168 AYAN	5627N	13800E	8		1010.9	1011.6	10.6	1.5	10.4	1.8	9	57	-93		169	108
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1010.9	1012.1	11.0		11.0		5	21			211	130
31253 BOMNAK	5443N	12850E	357		969.1	1012.3	10.2	1.9	8.9	.9	7	43	-35	1	238	143
31329 EKIMCHAN	5304N	13250E	542		949.6	1013.2	9.4	2.1	8.5	.5	4	25	-50	1	206	155
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1006.3	1011.9	12.0	1.6	12.1	1.8	10	74	-14			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1003.1	1011.8	12.3	2.1	11.0	1.3	5	22	-49		192	112
31439 BOGORODSKOE	5223N	14020E	35		1008.3	1012.5	12.2		11.8		7	43				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		909.3	1013.5	7.5		7.5		7	27		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1004.0	1012.7	14.5	1.5	13.6	2.2	7	91	18		214	102
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1009.2	1012.0	13.1		12.4		9	86			159	90
31873 DAL'NERECHENSK	4552N	13340E	101		1001.2	1013.6	14.5		12.6		8	124				
31960 VLADIVOSTOK	4307N	13150E	183		991.5	1013.7	16.2	.9	13.9	-3	9	142	18		235	119
31961 TIMIRYAZEVSII	4353N	13150E	37		1009.6	1013.9	15.2		13.4		9	92		3	233	110
31989 PREOBRAZHENIE	4254N	13350E	43		1008.2	1013.2	16.2		13.9		11	259		6		
32027 POGIBI	5213N	14130E	6		1011.2	1012.1	13.2		12.7		9	63			139	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1008.3	1012.0	12.8	1.0	11.7	1.0	9	71	-26	2	215	119
32076 POGRANICHNOE	5024N	14340E	8		1011.2	1012.2	11.2		12.0		8	74		2	200	115
32098 PORONAJSK	4913N	14300E	8		1011.8	1012.8	12.5	.6	12.4	1.0	10	56	-62	1	160	91
32099 MYS TERPENIYA	4839N	14440E	6		1011.9	1012.6	11.1		11.8		11	77				
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.6	1012.5	13.2	.5	13.0	.9	10	70	-36	2	187	100
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1007.1	1012.9	15.6	1.1	14.4	.3	9	77	-90	0	163	102
32213 MYS LOPATKA	5052N	15640E	47		1005.0	1011.1	9.7		11.4		7	59		3	144	110
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1010.7	1011.8	8.5	1.5	9.8	.9	6	21	-39	1	102	76
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1010.7	1011.7	9.2		9.4		7	25		1	158	110
32389 KLJUCHI	5619N	16050E	29		1007.2	1010.7	10.3	1.6	10.5	1.8	4	21	-33	1	229	145
32477 SOBOLEVO	5418N	15550E	14		1008.4	1011.4	9.5		16.6		6	36		1	180	140
32509 SEMYACHIK	5407N	15950E	27		1007.1	1010.4	11.3		10.9		8	42		1	170	110
32618 OSTROV BERINGA	5512N	16550E	18		1008.2	1010.3	11.1	2.0	11.4	1.3	10	30	-35	1	119	97
35011 SOROCHINSK	5226N	05308E	123		1004.4	1019.2	12.9		7.7		1	5		1		
36038 ZMEINOGORSK	5109N	08212E	355		974.6	1016.9	10.0		7.5		7	64			200	

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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.
36064 YAJLJU	5146N	08736E	480		960.8	1017.8	9.6		8.5		9	39			173	115
36096 KYZYL	5143N	09430E	628		942.3	1015.9	11.1		5.6		3	15		2	265	
36229 UST'- KOKSA	5017N	08537E	978		904.5	1017.1	7.9		5.8		4	8			227	
36259 KOSH-AGACH	5001N	08841E	1759		822.1	1488 Y	5.8		4.2		2	4			273	
36307 ERZIN	5016N	09507E	1101		890.9		10.3		.4		2	4	0			
KAZAKHSTAN																
28676 PETROPAVLOVSK	5447N	06907E	101		1004.2	1016.5	9.0		8.3		5	19		2	166	94
28766 BLAGOVESHCHENKA	5422N	06658E	151		998.8	1017.1	9.1		8.5		8	32		4	178	
28879 KOKSHETAY	5317N	06923E	229		989.5	1017.2	9.7	-1.6	7.9	-5	1	10	-14	2	178	
28952 KOSTANAY	5313N	06337E	170		1000.1	1018.2	10.7	-1.4	7.8	-6	3	13	-13		218	
28966 RUZAEVKA	5249N	06658E	227		990.1	1017.4	9.4		7.9		6	26				
29807 IRTYSHSK	5321N	07527E	94		1004.9	1016.3	9.6	-2.1	11.4	2.8	4	17	-3			
35067 ESIL'	5153N	06620E	221		991.2	1017.9	10.0		7.0		4	13		2		
35078 ATBASAR	5149N	06822E	304		981.4	1017.9	9.2	-2.3	7.0	-5	5	32	8	5	207	95
35108 URALSK	5115N	05117E	37		1014.9	1019.3	13.7	-4	9.0	-3	3	10	-16	1	260	118
35188 ASTANA	5108N	07122E	350		975.8	1017.4	11.1	-9	7.4	-3	5	45	21	5		
35217 DZHAMBETJY	5015N	05234E	32		1014.6	1018.5	14.8		7.6		1	2				
35229 AKTOBE	5017N	05709E	219		992.1	1018.1	13.6	-1	7.7	-7	3	16	-7	3		
35406 TAIPAK	4903N	05152E	2		1017.7	1017.9	16.2	-1	7.9	-1.4	3	3	-11	0	251	102
35416 UIL	4904N	05441E	128		1006.3	1017.6	16.0	.2	7.4	-7	1	17	1	3	244	97
35426 TEMIR	4909N	05707E	234		990.1	1017.8	14.3		7.1		2	21		4		
35700 ATYRAU	4707N	05155E	-22		1019.2	1017.0	18.4	1.0	7.4	-2.6	2	22	11		244	91
35746 ARALSKOE MORE	4647N	06139E	62		1010.2	1016.5	17.3	-1	9.3	1.0	3	18	11	5	284	96
35849 KAZALINSK	4546N	06207E	68		1008.0	1016.0	16.9	-4	7.6	-1.0	3	13	5	3	264	88
35953 DZHUSALY	4530N	06405E	103		1003.4	1015.5	17.9		5.7		1	2		3		
36003 PAVLODAR	5218N	07656E	122		1010.0	1016.5			7.9		3	23		4	182	15
36177 SEMIPALATINSK	5025N	08018E	196		993.4	1016.8	11.4	-1.1	8.4	.2	6	32	14	4	226	93
36208 LENINOGORSK	5020N	08333E	811		922.2	1016.0	9.0	-1.0	7.1	-9	7	37	-32	2		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		968.3	1015.7	11.8		7.3		3	24			281	110
36535 KOKPEKTY	4845N	08222E	512		956.4	1016.3	11.5	-3	7.4	-1	2	10	-6		294	115
36859 ZHARKENT	4410N	08004E	645		940.5	1013.5	17.7	.4	10.1	.4	3	11	3		248	92
36870 ALMATY	4314N	07656E	851		918.1	1012.7	18.2	1.4	8.2	-9	4	16	-14	2	223	91
38062 KYZYLORDA	4451N	06530E	130		999.3	1014.0	18.9	1.1	7.3	-6	1	4	1	3		
38069 CHILI	4410N	06645E	153		995.6	1013.6	18.4		7.4		1	2		3		
38198 TURKESTAN	4316N	06813E	207		988.5	1012.7	20.4	.7	6.2	-1.1	2	4	2		311	99
38328 SHYMKENT	4219N	06942E	604		943.5	1011.6	20.1		7.7		2	11		5	273	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		931.8	1011.9	19.1		7.0		3	13		4	221	
38341 ZHAMBYL	4251N	07123E	655		939.3	1013.2	17.7		7.3		01	1		2	279	
38343 KULAN	4257N	07245E	683		933.9	1013.2	17.5		8.0		1	4		3		
38439 CHARDARA	4122N	06800E	275		979.9	1011.5										
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		797.7	1509 Y	14.3	1.4			4	9	-8	2		
36982 TIAN-SHAN'	4153N	07814E	3639		663.1	1020.8	.9		5.0		12	34		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38345 TALAS	4231N	07213E	1218		879.2	1502 Y	14.4		.8		1	7		3		
38353 BISHKEK	4251N	07432E	760		928.5	1014.0	18.7	.8	7.3	-1.9	5	10	-6	3		
38616 KARA-SUU	4042N	07254E	868		915.3	1010.9	20.3		10.5		01	1		0		
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1007.0	1010.0	22.6		8.5		1	2			317	15
38392 DASHOGUZ	4150N	05959E	87		1004.7	1014.3	21.2		8.0		1	2			301	25
38507 TURKMENBASHI	4003N	05300E	82		1002.3	1011.9	24.3	2.2	11.1	-1.0	1	1	-3		263	89
38511 CHAGYL	4047N	05520E	115		999.5	1012.7	23.4		7.3		01	1			265	
38545 DARGANATA	4028N	06217E	142		996.0	1012.6	20.7		1.0		1	7			285	15
38656 ERBENT	3919N	05836E	87		1002.1	1016.0	25.6	1.8	14.3	5.9	1	3				
38687 CHARDZHEV	3905N	06336E	190		989.6	1011.8	22.6	1.3	9.4	-6	0	T	1	-1	328	102
38750 ESENGYLY	3728N	05338E	-22		1014.2	1011.5	26.9	3.2	23.8	3.7	1	3	-10		276	111
38763 GYZYLARBAT	3859N	05617E	92		1006.3	1011.9	25.8	1.9	13.3	1.9	1	1	-5		276	93
38880 ASHGABAT KESHI	3755N	05808E	312		976.3	1011.5	23.9	.8	14.2	3.2	1	T	-4		262	91
38895 BAJRAMALY	3736N	06211E	240		984.8	1011.9	24.6	2.2	9.9	1.4					300	99
38915 KOYTENDAG	3731N	06601E	265		979.5	1009.8	25.7	2.0	9.4	-1.2	0	0	0			
38974 SARAGT	3632N	06113E	275		979.7	1011.0	25.8	2.4	9.5	2.2	0	0	-1		303	96
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		984.4	1011.3	20.3	.3	7.3	-4	1	2	0	4	284	89
38262 CHIMBAJ	4257N	05949E	66		1008.9	1016.7	18.4	.3	10.4	-3		2	0	3	268	93
38396 URGENCH	4134N	06034E	101		1002.1	1013.9	19.4		8.7		01	1		4		
38403 BUZAUBAJ	4145N	06228E	98		1000.8	1015.8	29.7		9.3		0	0		0		
38413 TAMDY	4144N	06437E	237		987.5	1014.9	22.4	.7	6.8	-9	1	1	0	4	316	102
38457 TASHKENT	4116N	06916E	488		956.1	1011.3	21.4	1.3	8.3	-1.8	1	2	-3	4	272	91
38611 NAMANGAN	4059N	07135E	474		957.9	1011.2	22.2									
38618 FERGANA	4022N	07145E	577		944.8	1009.2	22.3	2.3	13.5	1.1	0	T	-4	1	287	98
38683 BUHARA	3943N	06437E	226		984.7	1010.4	21.7		8.9		1	1		5		
38696 SAMARKAND	3934N	06657E	724		930.1	1010.4	22.1	2.8	9.3	-5	1	5	1	4	297	96
38812 KARSHI	3848N	06543E	376		966.5	1009.0	23.2		8.7		1	3		5		
38927 TERMEZ	3714N	06716E	310		973.8	1008.9	24.5	2.5	10.9	-3	0	0	0	0	328	104
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		915.3	1495 Y	26.1		12.6		0	0			309	
40357 ARAR	3054N	04108E	555		946.6	1006.2	31.2		15.6		0	0				
40360 GURIAT	3124N	03717E	509		952.8	1009.0	26.3		13.4		0	0			297	
40361 AL-JOUF	2947N	04006E	689		934.8	1006.9	30.9		8.5		0	0				
40362 RAFHA	2937N	04329E	449		957.2	1005.0	32.7		8.5		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		966.0	1004.9	34.3		17.3		0	0				
40375 TABUK	2823N	03636E	778		924.3	1007.1	28.7		10.2		0	0			252	
40377 HAFR AL-BATIN	2755N	04531E	414		960.5	1004.9	38.9		15.4		0	0				
40394 HAIL	2726N	04141E	1015		899.4	1504 Y	31.2				0	0			300	
40400 AL-WEJH	2612N	03629E	24		1004.5	1007.2	29.5		31.5		0	0			306	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40401 ALULA	2629N	03807E	624		940.4	1006.1	36.0				0	0				
40405 GASSIM	2618N	04346E	648		933.2	1008.8	25.8		15.9		0	0				
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1003.1	1004.5	33.5		16.8		0	0				
40420 AL-AHSA	2518N	04929E	179		984.7	1004.2	34.7		1.2		0	0				
40430 AL-MADINAH	2433N	03942E	654		936.2	1003.5	36.1	1.7	5.8	.5	0	0	-1		256	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		1042.9	1005.3	33.1		6.7		0	0			282	
40439 YENBO	2408N	03804E	10		1003.7	1004.7	32.4		23.3		0	0			295	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1003.9	1005.8	32.0	1.3	26.8	-2.7	0	0	-1		246	
41030 MAKKAH	2126N	03946E	240		978.5	1004.6	35.2		24.2		0	0				
41036 AL-TAIF	2129N	04033E	1478		854.8	1500 Y	28.4	1.1	10.7	2.8	2	0006	0000	2	262	
41055 AL-BAHA	2018N	04139E	1672		835.3	1494 Y	27.5		11.4		1	6			240	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		936.8	1003.2	33.7		16.2		0	0			300	
41112 ABHA	1814N	04239E	2093		794.4	1496 Y	22.7		11.0		01	1		1	241	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.6	1493 Y	23.1		10.9		1	4			252	
41128 NAJRAN	1737N	04425E	1214		877.1	1489 Y	30.3		7.2		0	T			258	
41136 SHARORAH	1728N	04706E	725		925.6	1002.5	33.3		12.5		1	1			282	
41140 GIZAN	1653N	04235E	7		1005.1	1005.9	33.4		33.4		2	6				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		862.7	1006.4	22.7	1.6	9.7	1.1	2	2	-7		282	93
40712 ORUMIEH	3732N	04505E	1316		864.8	1006.4	20.0	1.0	9.5	-8	2	3	0		311	106
40718 ANZALI	3728N	04928E	-26		1014.8	1012.1	24.5	2.1	24.0	1.2					150	95
40745 MASHHAD	3616N	05938E	999		901.6	1009.8	23.5	3.7	6.3	-2.0	0	0	-1		291	96
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		879.1	1004.1	27.7	2.3	6.9	-7	0	0	-1		299	99
40766 KERMANSHAH	3416N	04707E	1322		867.6	1007.0	23.7	1.3	5.1	-1.0	0	0	-1		293	96
40800 ESFAHAN	3228N	05140E	1550		843.4	1003.0	26.0	2.5	5.8	-1.2	0	0	0		310	100
40831 ABADAN	3022N	04815E	6		1004.2	1004.9	33.8	1.0	14.4	-9	0	0	-1		296	102
40841 KERMAN	3015N	05658E	1754		824.1	1004.0	23.9	.6	3.8	-1.7	0	0	-1		304	100
40848 SHIRAZ	2932N	05232E	1481		849.8	1003.3	25.7	1.2	6.5	-8	0	0	0		295	93
40856 ZAHEDAN	2928N	06053E	1370		860.8	1003.9	25.6	2.9	4.6	-1.9	0	0	-1		294	96
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1004.5	1004.7	33.9	1.4	27.0	-5.1	0	0	0	5	340	109
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1001.1	1003.9	33.7	1.5	28.4	1.0	0	0	-T	5	304	96
OMAN																
41241 KHASAB AIRPORT	2610N	05614E	29		1000.6	1004.2	35.1		28.8		0	0		0		
41242 DIBA	2537N	05615E	10													
41244 BURAIMI	2414N	05547E	372		970.6	1005.8	34.2		15.3		0	0		0		
41246 SOHAR MAJIS	2428N	05638E	2		1004.5	1004.9	31.4		34.1		2	5		0		
41253 RUSTAQ	2324N	05725E	322		968.6	1006.3	33.1		23.4		1	4		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.
41254 SAIQ	2304N	05738E	1986		803.7	1022.0	22.3		8.8		2	20		0		
41255 NIZWA	2251N	05732E	462		953.7	1012.2	33.1		18.1		0	0		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1003.8	1004.2	30.2		31.4		1	1		0		
41259 JABAL SHAMS	2307N	05709E	2764		713.0	1000.7	15.6		5.2		2	13		0		
41263 BAHLA	2259N	05718E	592		949.1	1009.9	32.0		17.2		4	12		0		
41264 ADAM AIRPORT	2223N	05731E	328		969.0	1007.4	32.6		17.2		0	0		0		
41268 SUR	2232N	05928E	14		1003.6	1005.0	32.0		25.6		0	0		0		
41270 RAS AL HADD	2218N	05948E	43		1000.6	1005.5	25.9		27.2		01	1		0		
41287 JOBA	2051N	05815E	34		1002.1	1006.0	28.3		27.5		0	0		0		
41288 MASIRAH	2040N	05854E	19		1004.8	1007.0	27.0		27.6		0	0		0		
41295 YAALONI	1957N	05707E	156		988.0	1006.6	29.1		24.6		0	0		0		
41312 MINA SALALAH	1654N	05355E	25		1004.1	1008.0	26.0		30.0		3	6		0		
41314 THUMRAIT	1740N	05401E	467		955.7	1010.4	29.5		18.6		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		910.7	1012.4	21.5		23.9		2	8		0		
41316 SALALAH	1702N	05405E	23		1005.0	1007.5	27.2		28.6			3		0		
PAKISTAN																
41515 DROSH	3534N	07147E	1465		849.1	1454 Y	25.7	.2	11.3		2	10	-12	1		
41560 PARACHINAR	3352N	07005E	1726		824.9	1462 Y	24.2	2.9	19.3		6	161	106	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		950.8	1007.3	26.8	-2	24.7		8	410	312	6		
41594 SARGODHA	3203N	07240E	188		983.6	1004.4	28.7		27.1		5	131		6		
41598 JHELUM	3256N	07343E	234		978.1	1004.2	28.2	-8	29.3		8	240	163	5		
41600 SIALKOT	3230N	07432E	256		975.9	1004.4	27.1	-8	29.2		9	567	473	6		
41620 ZHOB	3121N	06928E	1407				27.5	1.6	17.2		1	22	12	5		
41624 DERA ISMAIL KHAN	3149N	07055E	173		983.8	1003.0	31.1	.9	29.2		1	4	-13	0		
41640 LAHORE CITY	3133N	07420E	215		980.4	1004.2	29.0	-7	29.8		8	450	389	6		
41660 QUETTA AIRPORT	3015N	06653E	1589		839.3	1478 Y	25.0	3.9	10.4							
41675 MULTAN	3012N	07126E	123		989.7	1003.9	30.9	-1	28.8		1	4	-6	1		
41685 BARKHAN	2953N	06943E	1098		885.5	1457 Y	27.4	.4	18.9		3	44	1	3		
41710 NOKKUNDI	2849N	06245E	683		926.8	999.3	32.2	2.2	5.5		0	0	0	5		
41712 DAL BANDIN	2853N	06424E	850		912.4	1474 Y	32.1	4.4	10.8		0	0	-1	5		
41715 JACOBABAD	2818N	06828E	56		996.9	1003.1	31.2	-2	32.2		0	0	-11	4		
41718 KHANPUR	2839N	07041E	88		993.4	1003.3	30.7	.6	28.8		0	0	-15	4		
41739 PANJGUR	2658N	06406E	981		897.1	1455 Y	29.5	2.3	10.4		0	0	-1	5		
41744 KHUZDAR	2750N	06638E	1232		870.5	1441 Y	27.4	.4	6.2		0	0	-6	0		
41749 NAWABSHAH	2615N	06822E	38		999.6	1003.1	32.2	1.1	27.3		0	0	-10	3		
41756 JIWANI	2504N	06148E	57		998.6	1005.0	28.4	.5	29.8		0	0	-1	5		
41759 PASNI	2516N	06329E	6		1004.3	1004.8	28.3		29.3		0	0	-1	5		
41764 HYDERABAD	2523N	06825E	30		999.5	1004.3	30.4		28.1		0	0		0		
41768 CHHOR	2531N	06947E	6		1004.1	1004.7	30.2	.4	32.3		1	42	20	1		
41780 KARACHI AIRPORT	2454N	06708E	22			1005.8	29.8	.9	28.5		1	1	-18	3		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		1001.2	1004.9	27.9		32.5		18	599			141	90
41883 BOGRA	2451N	08922E	20		1001.3	1003.3	28.1		32.8		17	329			111	65

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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.
41891 SYLHET	2454N	09153E	35		1002.3	1006.1	17.2		31.4		24	722			128	90
41907 ISHURDI	2408N	08903E	14		1002.5	1004.0	28.5		32.8		14	179			188	125
41923 DHAKA	2346N	09023E	9		1004.2	1005.2	28.8		30.8		12	156			145	90
41936 JESSORE	2311N	08910E	7		1004.1	1004.8	28.6		32.8		19	196			148	100
41943 FENI	2302N	09125E	8		1004.9	1005.6	27.8		32.5		16	463			165	100
41950 BARISAL	2245N	09022E	4		1004.9	1005.2	28.4		33.6		13	254			168	110
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1005.3	1005.9	27.8		31.7		14	341			130	65
41992 COX'S BAZAR	2126N	09156E	4		1006.5	1005.8	28.0		31.7		21	257			191	105
INDIA																
42027 SRINAGAR	3405N	07450E	1587				19.3	-.5	15.5		7	184	156	6	192	
42071 AMRITSAR	3138N	07452E	234		978.2	1004.1	27.7	-.6	30.3		7	414	335	5	187	78
42147 MUKTESHVAR KUMAON	2928N	07939E	2311				17.3	1.2	16.1		9	85	-112	1		
42165 BIKANER	2800N	07318E	224		978.6	1003.3	30.6	-.1	24.5		3	85	51	5		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		980.1	1003.9	29.9	.4	27.7		5	83	-30	3	212	97
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		994.0	1006.3	27.5	.4	32.2		17	393	39	4	138	
42339 JODHPUR	2618N	07301E	224		980.1	1004.7	29.4		27.0		3	137		5		
42404 DHUBRI	2601N	08959E	36		1002.1	1006.1	28.1		33.1		12	520		5		
42410 GUWAHATI	2606N	09135E	54		1000.3	1006.4	27.9	.0	33.4		13	335	136	5	131	94
42452 KOTA AERODROME	2509N	07551E	274		974.2	1004.5	29.0	-.6	27.1		7	85	-10	3		
42515 CHERRAPUNJI	2515N	09144E	1313		866.7	1480 Y	20.7	.5	22.2		22	1725	373	5		
42619 SILCHAR	2445N	09248E	29		1003.1	1006.4	29.1		33.7		18	414		3		
42647 AHMADABAD	2304N	07238E	55		1000.1	1006.4	28.7	-.4	32.1		9	199	116	5	166	75
42671 SAGAR	2351N	07845E	551		944.1	1004.3	26.7	.4	27.6		12	191	29	4		
42731 DWARKA	2222N	06905E	11		1005.5	1006.8	28.3	.2	30.9		5	200	179			
42754 INDORE	2243N	07548E	567		943.3	1005.3	25.1	-.9	26.9		10	210	25	4	155	86
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1003.9	1004.6	29.9	.8	32.7		18	322	34	4	138	119
42867 NAGPUR SONEGAON	2106N	07903E	310		970.4	1004.7	27.7	.0	30.4		10	149	-8	3	152	84
42909 VERAVAL	2054N	07022E	8		1006.0	1006.9	28.5	.9	33.4		8	193	114	5		
42933 AKOLA	2042N	07702E	282		974.4	1005.9	27.5	-.5	28.1		8	161	54	4		
42971 BHUBANESHWAR	2015N	08550E	46		994.4	1004.6	28.5	.0	34.1		16	398	157	5	104	69
43041 JAGDALPUR	1905N	08202E	553		945.3	1005.7	25.9	.0	27.8		14	457	257	6		
43057 BOMBAY / COLABA	1854N	07249E	11		1006.3	1007.5	28.0	.3	33.3		19	292	-15	3	136	82
43063 PUNE	1832N	07351E	559		945.7	1007.3	25.3	.2	24.5		10	128	-27	4	164	92
43128 HYDERABAD AIRPORT	1727N	07828E	545		946.6	1006.1	27.5	.9	25.5		8	67	-85	1	181	108
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		997.7	1005.1	28.4		30.7		12	216			155	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1005.3	1005.6	29.2	.3	31.7		13	165	9	3	148	
43192 GOA/PANJIM	1529N	07349E	60		1001.9	1008.7	27.6	.7	31.3		18	225	-12	3	159	90
43198 BELGAUM/SAMBRE	1551N	07437E	758		926.1	1007.8	24.1	.4	24.5		15	71	-53	2		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1002.4	1004.1	33.7	4.0	25.9		3	47	-114	2	193	97
43284 BAJPE	1258N	07453E	102		997.6	1009.1	26.4		29.0		22	321			146	95
43295 BANGALORE	1258N	07735E	921		907.7	1491 Y	24.6	.7	21.7		12	319	75	4	139	97
43314 KOZHIKODE	1115N	07547E	5		1008.7	1009.3	26.9	.1	31.4		21	752	514	6		
43333 PORT BLAIR	1140N	09243E	79		1000.5	1009.5	27.0	1.2	30.7		22	409	6	3	97	78
43363 PAMBAN	0916N	07918E	11		1004.5	1005.8	30.3	1.0	33.2		22	409	-29	1		
43369 MINICOY	0818N	07309E	2		1010.0	1010.2	28.2	.6	32.1		12	135	-49	2	209	109

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.6	1009.8	27.7	.8	30.0		12	164	-15	3	162	94
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1003.9		30.1	.5	29.5	1.8	8	109	5			
43424 PUTTALAM	0802N	07950E	2		1008.3	1008.6	28.5	.0	32.3	3.3	9	110	46			
43441 KURUNEGALA	0728N	08022E	116		996.3	1009.1	27.9	.4	29.3	1.8	14	293	134			
43466 COLOMBO	0654N	07952E	7		1008.5	1009.7	28.0	.5	31.4	2.1	25	313	77		198	105
43473 NUWARA ELIYA	0658N	08046E	1880		812.7		16.0	.3	15.8	.7	22	187	11			
43497 HAMBANTOTA	0607N	08108E	20		1007.5	1009.3	27.4	.2	31.4	2.9	6	44	-27			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		840.0	1018.1	4.0	-.6	4.7	-.7	2	19	-11	2		
44207 HATGAL	5026N	10000E	1669		831.1	1020.0	4.6	.3	5.3	.1	3	30	-6	3		
44212 ULAANGOM	4948N	09205E	940		907.6	1015.9	9.8	-.2	5.4	-1.9	1	3	-10	1	278	111
44213 BARUUNTURUUN	4939N	09424E	1232		875.7	1014.4	9.9	1.0	4.7	-2.4	2	7	-17	1		
44214 ULGI	4856N	08956E	1716		826.3	1013.0	8.6	.0	3.8	-2.8	1	2	-10	1		
44215 OMNO-GOBI	4901N	09143E	1590		839.1	1017.6	8.1	.2	5.5	-.9	0	T	-12	1		
44218 HOVD	4801N	09134E	1406		857.9	1015.6	10.9	.3	4.7	-2.2	0	T	-10	1		
44225 TOSONTSENGEL	4844N	09812E	1724		826.2	1020.2	6.1	.5	4.2	-1.5	4	10	-6	2		
44230 TARIALAN	4934N	10200E	1236		877.3	1017.1	8.2	.3	6.5	-.2	5	14	-11	2		
44231 MUREN	4938N	10010E	1285		870.0	1017.0	8.7	.8	5.6	-.6	2	30	13	5	273	110
44232 HUTAG	4923N	10240E	938		907.5	1016.8	8.7	-.1	7.4	-.2	7	42	7	4		
44237 ERDENEMANDAL	4823N	10120E	1510		847.5	1017.1	7.3	.1	6.2	-.8	6	28	7	5		
44239 BULGAN	4848N	10330E	1209		878.1	1017.8	7.0	-.2	4.6	-2.1	5	48	16	5		
44241 BARUUNHARAA	4855N	10600E	811		922.4	1015.4	10.2	1.1	6.7	-.9	4	38	4	3		
44256 DASHBALBAR	4933N	11420E	706		931.4	1013.8	10.1	1.1	7.9	.2	4	12	-20	1		
44259 CHOIBALSAN	4805N	11430E	747		927.7	1014.0	12.2	1.6	4.7	-3.1	3	19	-8	3		
44265 BAITAG	4607N	09128E	1186		881.4	1015.6	12.8	.8	6.2	-.9		2	-5	3		
44272 ULIATAI	4745N	09651E	1761		820.9	1017.1	8.0	1.0	4.2	-1.5	2	12	-9	2	243	91
44275 BAYANBULAG	4650N	09805E	2255		774.6	1021.6	4.6	.1	3.5	-2.1	2	4	-8	1		
44277 ALTAI	4624N	09615E	2182		782.0	1019.8	7.0	.7	3.7	-1.4	2	15	-1	3		
44282 TSETSERLEG	4727N	10120E	1693		829.0	1018.3	7.8	.3	6.0	.2	4	31	5	4		
44284 GALUUT	4642N	10000E	2126		788.2	1017.3	5.8	.8	5.0	.1	2	27	9	5		
44285 HUIJIRT	4654N	10240E	1662		832.2	1017.3	7.3	.4	6.3	-.1	4	32	7	4		
44287 BAYANHONGOR	4608N	10040E	1860		812.8	1014.1	8.9	.7	4.9	-1.2	6	24	6	4		
44288 ARVAIHEER	4616N	10240E	1813		817.4	1018.0	9.1	.7	5.0	-.9	6	26	7	4		
44292 ULAANBAATAR	4755N	10650E	1307		869.4	1017.2	9.9	2.6	5.7	-.8	3	19	-7	3	277	113
44294 MAANTI	4718N	10720E	1430		856.1	1015.1	8.6	1.4	5.0	-1.7	2	4	-19	1		
44298 CHOIR	4627N	10810E	1287		870.2	1012.1	12.7	2.8	5.5	-2.2	2	7	-12	2		
44302 BAYAN-OVOO	4747N	11200E	926		908.5	1015.5	10.7	1.0			1	6	-23	1		
44304 UNDERKHAAN	4719N	11030E	1035		897.1	1015.6	10.6	1.2	5.8	-1.1	3	10	-13	2		
44305 BARUUN-URT	4641N	11310E	982		903.4	1018.2	12.4	1.6			5	13	-8	3		
44313 KHALKH-GOL	4737N	11830E	689		935.8	1016.0	11.0	.7	7.0	-1.0	4	31	0	3		
44314 MATAD	4710N	11530E	907		912.0	1015.8	11.7	.9	7.2	-.3	7	38	15	5		
44317 ERDENETSAGAAN	4554N	11520E	1076		893.4	1014.4	11.5		5.7		5	19		2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44336 SAIKHAN-OVOO	4527N	10350E	1317		867.6	1016.1	12.2	.8	5.1	-1.3	4	8	-3	1		
44341 MANDALGOBI	4546N	10610E	1396		859.5	1014.5	11.7	1.5	4.7	-2.0	3	7	-8	2		
44347 TSOGT-OVOO	4425N	10510E	1298		869.5	1013.2	14.3	1.4	5.7	-1.6	3	11	-1	4		
44352 BAYANDELGER	4544N	11220E	1101		889.9	1012.9	13.0	1.7	6.7	-1.1	4	21	0	4		
44354 SAINSHAND	4454N	11000E	938		907.9	1013.9	16.6	3.0	4.8	-3.4	4	24	14	5		
44358 ZAMYN-UUD	11150E	11150E	965		905.0	1013.6	15.3	1.8	4.8	-3.4	3	6	-8	2		
44373 DALANZADGAD	4335N	10420E	1465		852.4	1014.1	14.7	1.6	5.4	-1.2	2	4	-9	2	214	75
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1000.7	1008.1	28.6	.8	30.2	2.0	12	140	-165	4	203	112
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		995.8	1008.7	28.3		31.1		7	86		1	245	135
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1005.0	1014.0	20.3	1.6	18.4	1.6	4	89	-73	3	195	111
47105 GANGNEUNG	3745N	12850E	26		1010.9	1014.0	20.9	1.2	17.1	-6	8	212	-4	3	190	123
47108 SEOUL	3734N	12650E	86		1003.3	1013.2	22.1	1.5	17.8	.2	5	88	-80	3	214	120
47112 INCHEON	3728N	12630E	69		1005.2	1013.4	22.0	1.5	21.9	3.7	5	94	-58	3	216	109
47115 ULLEUNGDO	3729N	13050E	221		988.2	1013.8	20.2	.6	16.8	-1.6	4	130	-5	2	214	139
47133 DAEJEON	3622N	12720E	72		1005.5	1013.5	21.6	1.4	19.7	1.0	5	118	-36	3	206	114
47138 POHANG	3602N	12920E	4		1013.4	1013.7	21.9	1.0	19.7	.6	4	117	-37	2	197	129
47159 BUSAN	3506N	12900E	70		1005.2	1013.2	22.7	.8	20.6	.7	5	129	-57	3	213	127
47165 MOKPO	3449N	12620E	39		1008.7	1013.0	22.2	.2	23.1	2.5	5	75	-55	2	194	105
47168 YEOSU	3444N	12740E	67		1005.3	1012.7	22.5	.4	17.6	-2.1	6	87	-65	3	200	105
47184 JEJU	3331N	12630E	23		1010.3	1012.6	23.5	.8	21.6	.1	8	94	-85	2	153	89
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1010.7	1012.1	16.7	.3	14.6	.6	14	257	132	5	159	89
47407 ASAHIKAWA	4345N	14220E	140		996.1	1012.7	15.5	.2	14.2	.3	13	116	-15	3	156	104
47409 ABASHIRI	4401N	14410E	44		1007.3	1012.5	16.1	.4	14.3	.1	7	46	-51	1	166	99
47412 SAPPORO	4304N	14120E	26		1009.2	1012.3	18.1	.9	14.0	-7	11	146	9	4	189	113
47418 KUSHIRO	4259N	14420E	40		1008.4	1013.1	15.9	.7	14.9	.1	6	67	-68	0	168	111
47420 NEMURO	4320N	14530E	39		1009.6	1012.8	16.3	1.0	15.4	.5	5	79	-61	1	193	129
47421 SUTTSU	4248N	14010E	38		1008.2	1012.3	17.7	.3	15.6	-1	14	123	-25	3	181	108
47426 URAKAWA	4210N	14240E	37		1008.1	1012.6	17.0	.1	16.3	.4	9	120	-15	2	218	125
47430 HAKODATE	4149N	14040E	44		1007.4	1012.5	18.4	.9	16.1	.1	8	88	-87	2	197	125
47570 WAKAMATSU	3729N	13950E	217		988.7	1013.5	19.4	-.3	16.8	-1.7	8	34	-96	1	199	159
47575 AOMORI	4049N	14040E	4		1012.2	1012.7	19.2	.8	16.2	-.5	9	70	-57	1	209	129
47582 AKITA	3943N	14000E	22		1010.3	1012.9	20.1	.5	16.2	-1.6	9	108	-73	2	229	141
47584 MORIOKA	3942N	14110E	155		995.1	1013.3	18.0	-.1	15.7	-1.4	9	91	-67	1	195	148
47590 SENDAI	3816N	14050E	44		1008.1	1013.2	20.5	.4	17.6	-1.2	9	112	-74	2	193	161
47600 WAJIMA	3724N	13650E	15		1012.3	1013.1	20.8	-.2	18.8	-1.3	7	116	-143	1	188	131

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47604 NIIGATA	3755N	13900E	7		1012.4	1013.1	21.6	.0	18.0	-1.5	11	103	-54	2	213	142
47605 KANAZAWA	3635N	13630E	34		1009.0	1013.0	22.5	.4	18.7	-1.9	5	80	-167	1	203	147
47610 NAGANO	3640N	13810E	420		965.0	1012.9	19.5	-.4	15.9	-1.9	6	36	-91	1	197	152
47624 MAEBASHI	3624N	13900E	114		999.7	1012.9	21.7	.2	16.7	-3.2	8	70	-113	1	177	158
47629 MITO	3623N	14020E	31		1009.5	1013.1	20.6	-.5	18.9	-2.2	5	55	-107	1	163	146
47636 NAGOYA	3510N	13650E	56		1005.6	1012.1	23.4	.3	18.7	-2.7	8	195	-16	3	187	136
47648 CHOSHI	3544N	14050E	28		1009.5	1012.8	22.1	-.6	21.4	-1.5	6	87	-99	1	173	123
47651 TSU	3444N	13630E	18		1010.3	1012.4	23.4	.3	19.6	-2.3	7	100	-137	1	183	132
47655 OMAEZAKI	3436N	13810E	47		1006.7	1012.1	23.3	-.3	22.4	-1.2	7	101	-110	1	192	115
47662 TOKYO	3541N	13940E	36		1008.4	1012.7	23.2	.0	19.4	-1.4	9	156	-23	2	146	133
47675 OSHIMA	3445N	13920E	80		1003.6	1012.3	22.4	.8	21.4	-1.3	7	84	-245	1	171	149
47678 HACHIOJIMA	3307N	13940E	156		994.0	1011.4	23.1	-1.7	22.9	-2.9	15	226	-118	2	129	87
47740 SAIGO	3612N	13320E	32		1010.1	1013.4	21.0	-.5	19.7	-1.1	5	60	-145	1	180	110
47741 MATSUE	3527N	13300E	23		1010.5	1013.1	22.1	.1	20.6	-1.1	7	51	-165	0	175	114
47746 TOTTORI	3529N	13410E	16		1011.4	1013.2	21.8	-.2	19.7	-1.4	8	71	-175	1	176	123
47750 MAIZURU	3527N	13510E	23		1010.5	1013.1	21.8	-.4	20.0	-1.4	8	117	-107	2	163	129
47765 HIROSHIMA	3424N	13220E	54		1006.3	1012.5	23.9	1.1	19.4	-2.0	4	117	-58	2	162	101
47772 OSAKA	3441N	13530E	83		1002.9	1012.4	24.0	-.2	19.2	-1.8	8	95	-76	2	192	126
47778 SHIONOMISAKI	3327N	13540E	76		1004.0	1011.9	23.4	-.5	21.5	-2.6	9	145	-161	1	187	113
47800 IZUHARA	3412N	12910E	19		1012.2	1012.7	23.3	.8	21.2	-.5	5	140	-111	2	149	117
47807 FUKUOKA	3335N	13020E	15		1010.4	1012.2	24.2	.5	22.4	.1	9	107	-68	2	160	101
47815 OITA	3314N	13130E	13		1010.8	1012.4	23.2	.0	21.4	-1.1	8	59	-168	1	119	81
47817 NAGASAKI	3244N	12950E	36		1007.4	1011.6	24.2	-.1	22.2	-.8	11	160	-30	3	150	88
47827 KAGOSHIMA	3133N	13030E	32		1007.7	1011.3	25.3	.2	25.1	.8	12	295	79	4	140	84
47830 MIYAZAKI	3156N	13120E	15		1010.1	1011.8	23.7	-.4	25.1	.4	16	264	-64	3	125	78
47843 FUKUE	3242N	12850E	27		1008.6	1011.7	23.3	-.1	23.7	.6	10	136	-103	2	151	92
47887 MATSUYAMA	3351N	13240E	34		1008.2	1012.1	23.9	.4	20.1	-1.3	6	33	-119	0	157	98
47891 TAKAMATSU	3419N	13400E	14		1010.9	1012.5	24.0	.9	20.3	-2.0	6	64	-130	1	172	107
47893 KOCHI	3334N	13330E	3		1011.4	1012.0	23.9	-.2	21.0	-1.7	10	319	-37	3	155	99
47895 TOKUSHIMA	3404N	13430E	6		1011.8	1012.5	23.9	.2	20.2	-1.8	9	163	-144	3	182	121
47909 NAZE	2823N	12930E	8		1009.5	1010.4	27.4	.8	28.6	1.2	13	307	9	3	158	101
47918 ISHIGAKIJIMA	2420N	12410E	11		1007.9	1009.5	29.9	2.2	31.7	2.4	4	30	-199	0	245	120
47927 MIYAKOJIMA	2448N	12510E	42		1005.1	1009.8	28.9	1.8	31.6	2.6	10	89	-110	1	223	109
47936 NAHA	2612N	12740E	28		1004.3	1009.9	28.8	1.6	29.8	1.3	8	96	-72	2	224	108
47945 MINAMIDAITOJIMA	2550N	13110E	21		1007.8	1010.1	28.6	1.4	31.8	2.6	10	111	-9	3	243	107
47971 CHICHIJIMA	2706N	14210E	8		1009.1	1010.0	27.6	.3	28.8	-.8	7	133	23	3	226	101
47991 MINAMITORISHIMA	2417N	15350E	9		1010.9	1011.9	28.7	.7	32.6	2.8	12	122	4	4	218	85
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		1006.0	984.9	28.2				5	117	-168			
48042 MANDALAY	2159N	09606E	76		1006.1	997.3	29.8				12	129	-27			
48062 SITTWE	2008N	09253E	5			1012.7	26.9				20	413	-124			
48097 YANGON	1646N	09610E	15			1009.5	26.5				14	66	-302			
48112 VICTORIA POINT	0958N	09835E	47			1010.2	25.6				11	441	-197			
THAILAND																

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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.
48327 CHIANG MAI	1847N	09859E	314		972.9	1008.0	27.6	1.1	28.4	.4	12	178	-50	2	165	94
48354 UDON THANI	1723N	10240E	178		987.2	1007.3	28.0	.8	30.1	.7	14	338	84	5		
48378 PHITSANULOK	1647N	10010E	46		1002.3	1007.5	28.4	.6	31.8	1.6	12	221	-20	3	174	105
48400 NAKHON SAWAN	1548N	10010E	35		1003.6	1007.6	28.5	.6	31.6	.8	12	131	-101	1	172	103
48431 NAKHON RATCHASIMA	1458N	10200E	187		986.8	1007.9	27.9	1.0	30.6	1.8	19	269	25	4		
48453 BANGNA AGROMET	1339N	10036E	3		1007.8	1008.1	29.1		30.7		14	190			150	95
48455 BANGKOK	1344N	10030E	4		1007.8	1008.3	28.9	1.1	31.2	.7	18	188	-156	1	144	94
48462 ARANYAPRATHET	1342N	10230E	49		1003.1	1008.7	28.1	.9	31.7	1.5	12	291	15	3		
48480 CHANTHA BURI	1237N	10200E	4		1008.0	1008.5	27.5	.8	31.2	.8	24	724	249	5		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1008.2	1008.8	28.4	.9	28.0	-.9	6	41	-55	1		
48517 CHUMPHON	1029N	09911E	6		1008.9	1009.6	27.2	.3	29.8	.3	13	137	-21	2		
48565 PHUKET AIRPORT	0809N	09819E	9		1008.7	1009.7	28.1	1.1	30.1	.0	14	307	-110	1		
48568 SONGKHLA	0712N	10030E	7		1009.3	1010.1	28.2	.3	28.9	.0	7	57	-73	1	195	104
VIET NAM																
48806 SON LA	2120N	10350E	676		932.8	1007.9	25.1		26.0		7	109		3	195	105
48808 CAO BANG	2240N	10610E	244		980.2	1007.8	26.7		29.5		5	125		2	194	110
48825 HA DONG	2058N	10546E	8		1006.3	1007.2	28.5		30.9		11	330		5	163	95
48826 PHU LIEN	2048N	10630E	116		994.1	1007.3	28.0		32.5		7	222		2	208	110
48830 LANG SON	2150N	10640E	263		946.3	1007.6	26.3		28.6		7	326		5	187	100
48840 THANH HOA	1945N	10540E	5		1005.9	1006.5	28.1		31.8		9	164		6	185	105
48845 VINH	1840N	10540E	6		1006.2	1006.9	28.4		32.4		9	192		1	183	10
48848 DONG HOI	1729N	10630E	8		1006.6	1007.4	28.1		30.9		12	148		6	198	140
48852 HUE	1626N	10730E	10		1006.1	1007.1	27.8		30.9		5	45			216	115
48855 DA NANG	1604N	10820E	7		1006.8	1007.6	28.7		31.1		8	112		1	224	120
48870 QUY NHON	1346N	10910E	6		1006.9	1007.6	29.3		30.1		9	244		5	242	115
48877 NHA TRANG	1213N	10910E	4		1007.3	1007.8	28.6		29.8		5	53		1	241	115
48887 PHAN THIET	1056N	10800E	8		1008.3	1008.9	27.4		30.0		13	177		2	231	110
48914 CA MAU	0911N	10500E	2		1009.5	1009.7	27.6		30.8		8	0271		1	154	20
48917 PHU QUOC	1013N	10350E	4		1009.0	1009.6	27.5		32.8		19	452			150	
LAO PDR																
48938 SAYABOURY	1914N	10140E	326		973.8	1006.7	27.2		29.9		20	322		3	130	
48940 VIENTIANE	1757N	10230E	171		986.7	1006.0	28.1	1.1	30.8	1.9	15	141	-154	1	174	127
48946 THAKHEK	1723N	10430E	152		990.5	1006.8	28.4		36.0		10	160		1	149	
48947 SAVANNAKHET	1633N	10430E	145		993.1	1002.5	28.1	2.1	31.1	3.4	12	288	75	1	165	
48948 SENO	1640N	10500E	185		986.0	1007.0	27.1		27.7		15	116		1	153	
48955 PAKSE	1507N	10510E	102		998.2	1010.2	27.9	.6	30.5	1.1	13	192	-105	1	130	81
CHINA																
50963 TONGHE	4558N	12840E	110		1000.6	1013.8	13.7		13.2		9	55		3	185	85
51243 KARAMAY	4536N	08451E	428		962.4	1014.4	18.8		7.5		3	10		4	256	95
51644 KUQA	4143N	08257E	1100		890.9	1010.4	18.2		11.2		5	22		5	258	100
51656 KORLA	4145N	08608E	933		906.5	1009.6	20.5		9.3		2	7		4	267	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.
51747 TAZHONG	3900N	08340E	1099		888.0	1008.1	20.6		7.1		0	T			228	
51828 HOTAN	3708N	07956E	1375		860.1	1007.0	21.6	1.9	10.1	.4	0	T	-2	3	200	84
52203 HAMI	4249N	09331E	739		926.6	1009.9	18.0	-.5	8.7	.6	01	1	-2	2	315	104
52267 EJIN QI	4157N	10100E	941		906.2	1010.9	18.9		6.3		0	0		1	280	90
52323 MAZONG SHAN	4148N	09702E	1770		823.3		13.2		4.0		0	T		2		
52418 DUNHUANG	4009N	09441E	1140		884.7	1010.2	17.9		7.7		0	T		2		
52495 BAYAN MOD	4045N	10430E	1329		867.2	1012.1	16.8		8.4		3	32		5	204	75
52533 JIUQUAN	3946N	09829E	1478		851.1	1011.5	15.8	1.1	7.3	-.7	0	T	-10	1		
52681 MINQIN	3838N	10300E	1367		862.5	1011.2	17.7		9.1		3	10		2		
52836 DOULAN	3618N	09806E	3190		693.3		10.6	1.4	5.5	.6	3	14	-2	2	225	90
52866 XINING	3637N	10140E	2296		772.2		12.5		10.1		9	72		4	179	95
52983 YU ZHONG	3552N	10400E	1875		811.7		13.8		11.8		11	85		5		
53336 HALIUT	4134N	10830E	1290		871.3	1013.7	14.7		8.9		5	23		3	261	95
53463 HOHHOT	4049N	11140E	1065		886.5	1015.3	14.8		9.9		13	82		5	192	75
53614 YINCHUAN	3828N	10610E	1112		889.0	1011.6	18.0	2.0	12.8	.9	4	15	-8	2	207	86
53772 TAIYUAN	3747N	11230E	779		926.4	1014.5	17.3	1.2	15.3	2.0	9	83	19	4	149	73
53845 YAN AN	3636N	10930E	959		883.1	1013.9	16.0		14.7		10	172		5	126	70
54026 JARUD QI	4434N	12050E	266		983.0	1014.3	16.4		9.4		4	63		5	224	85
54102 XILIN HOT	4357N	11600E	1004		901.3	1014.9	13.4		7.2		2	12		2	273	100
54161 CHANGCHUN	4354N	12510E	238		986.7	1014.7	15.9		11.2		8	60		4	235	95
54218 CHIFENG	4216N	11850E	572		939.1	1016.2	15.5		10.3		8	50		0	252	100
54292 YANJI	4252N	12930E	178		984.0	1014.5	15.3	.8	11.8	-.9	6	29	-27	2	221	112
54342 SHENYANG	4144N	12331E	43		1008.7	1015.0	16.7	-.6	11.7	-2.2	7	27	-49	1	246	105
54511 BEIJING	3956N	11610E	55		1010.6	1014.4	21.0	1.4	16.0	.3	5	128	80	6	141	59
54823 JINAN	3636N	11700E	169		994.3	1014.2	21.1		18.6		8	81		4	100	60
54857 QINGDAO	3604N	12020E	77		1005.4	1014.4	21.6	.1	19.5	1.2	7	82	-8	4	136	62
55228 SHIQUANHE	3230N	08005E	4280		606.3		10.5		2.9		0	0		1	312	100
55472 XAINZA	3057N	08838E	4670		579.3		6.9		5.5		5	17		1	221	90
55591 LHASA	2940N	09108E	3650		655.1		14.1	1.3	8.6	-.5	10	75	17	4	233	99
56004 TUOTUOHE	3413N	09226E	4535		588.6		4.2		6.0		16	90		5	198	80
56029 YUSHU	3301N	09701E	3682		650.4		9.1		8.7		18	129		6	135	65
56046 DARLAG	3345N	09939E	3968		631.2		6.9		7.3		14	73		3	134	70
56079 RUO'ERGAI	3335N	10250E	3441		672.8		9.0		8.5		17	166		5	159	90
56106 SOG XIAN	3153N	09347E	4024		626.1		8.6		7.6		18	110		4	157	80
56137 QAMDO	3109N	09710E	3307		682.8		13.5	.4	9.9	.6	13	74	4	3	200	104
56187 WENJIANG	3045N	10352E	555		948.0	1010.0	21.6		22.2		9	52		1		
56444 DEQEN	2827N	09853E	3320		683.8		12.4		11.1		7	35		2	168	120
56571 XICHANG	2754N	10210E	1599		837.9		22.2	2.5	18.0	.9	8	110	-43	2	188	133
56739 TENGCHONG	2507N	09829E	1649		829.6		19.5	.5	19.4	.4	12	160	1	2	191	147
56778 KUNMING	2501N	10240E	1892		810.8		19.8	2.3	17.4	.8	8	150	29	4	186	135
56964 SIMAO	2246N	10050E	1303		868.0	1007.3	22.7		22.2		13	152		3	165	120
56985 MENGZI	2323N	10320E	1302		867.7	1006.6	23.2		19.1		10	99		3	150	95
57083 ZHENGZHOU	3443N	11330E	111		1001.0	1014.1	21.2	.5	19.5	1.4	12	228	139	6	109	60
57131 JINGHE	3426N	10858E	411		965.9	1013.1	20.3		19.3		15	230		6	106	85
57461 YICHANG	3042N	11110E	134		982.4	1012.1	22.0	-1.1	22.5	1.2	11	204	78	5	86	61
57494 WUHAN	3037N	11400E	23		1008.7	1011.5	23.7		24.8		8	114		4	126	70

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
57516 CHONGQING	2935N	10620E	260		979.3	1008.8	24.7		25.2		13	233		5	52	45
57687 CHANGSHA	2814N	11250E	68		1003.1	1011.1	25.2		23.5		3	41		2	150	95
57745 ZHANJIANG	2727N	10940E	273		979.5	1010.7	24.0	.9	24.7	3.1	6	119	53	5	152	88
57816 GUIYANG	2635N	10640E	1223		876.5	1008.9	21.4		20.4		7	101		4	143	115
57993 GANZHOU	2552N	11500E	138		993.9	1009.6	28.3	2.2	27.5	3.0	2	9	-84	0	216	113
58027 XUZHOU	3417N	11700E	42		1008.8	1013.8	21.5		20.6		11	142		5	119	65
58238 NANJING	3200N	11840E	7		1008.3	1012.5	23.2		23.8		9	89		4	101	60
58362 SHANGHAI	3124N	12120E	8		1011.9	1012.7	23.8		23.9		10	196		5	113	65
58606 NANCHANG	2836N	11550E	50		1004.9	1010.4	26.9	2.2	27.1	3.4	5	119	44	5	206	107
58633 QU XIAN	2858N	11850E	71		1001.1	1010.7	25.9		27.3		6	39		1	150	80
58666 DACHEN DAO	2827N	12150E	84		1000.6	1010.6	25.5		28.7		9	285		5	167	85
58847 FUZHOU	2605N	11910E	85		1000.0	1009.7	28.6		27.9		7	42		1	157	105
59211 BAISE	2354N	10630E	177		987.8	1007.7	27.2		28.0		7	146		4	187	105
59287 GUANGZHOU	2310N	11320E	42		1000.5	1008.6	27.5	.4	28.7	.7	7	96	-76	1	209	113
59316 SHANTOU	2324N	11640E	3		1008.5	1008.9	29.3	2.8	31.3	2.6	6	59	-85	0	223	112
59431 NANNING	2238N	10810E	126		993.9	1007.9	27.1	.3	29.0	1.7	9	329	205	6	196	98
59758 HAIKOU	2002N	11020E	24		1000.0	1007.3	27.9	1.0	30.7	.4	7	354	104	4	234	116
59948 SANYA	1814N	10930E	420		960.9	1008.2	25.2		29.9		9	219		3	187	105
59981 XISHA DAO	1650N	11220E	5		1007.1	1007.8	28.8		32.7		10	277		4	223	100
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1010.3	1017.0	23.0	.7	20.5	.8	9	88	51	5	216	108
08524 PORTO SANTO	3304N	01621W	97		1007.2	1016.8	22.7		20.9		10	44		5	249	115
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1013.9	1017.6	25.4		22.3			2		4	271	135
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1012.4	1015.9	24.7		21.6		0	0		2	227	110
60010 IZANA	2819N	01630W	2371		771.5	1013.7	14.1		7.7		0	0		2	313	105
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		947.6	1017.1	20.5		19.0		2	7		2	197	90
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1012.7	1016.8	25.6	1.2	21.3	2.3	0	T	-8	2	246	98
60025 TENERIFE SUR	2803N	01634W	77		1008.3	1017.1	24.6		20.7		0	T		6	208	110
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1011.6	1017.0	25.6	1.8	22.8	2.8	0	T	-8	3	134	58
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1014.3	1016.8	25.5	1.0	22.5	1.8	0	T	-2	3	240	108
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1013.6	1015.0	22.5		22.1		0	0		0	193	75
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1013.5	1015.9	22.6	-.2	20.0		2	16	2	3	275	100
60120 KENITRA	3418N	00636W	14		1014.2	1015.8	21.7	-.5	20.0		1	13	3	4	261	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60135 RABAT-SALE	3403N	00646W	84		1007.0	1015.7	21.5	.0	19.4		1	6	1	0	186	40
60150 MEKNES	3353N	00532W	576		951.8	1014.8	26.8	3.9	15.6		1	4	-10	2	240	90
60155 CASABLANCA	3334N	00740W	57		1008.4	1015.1	23.1	1.4	22.5						269	70
60195 MIDELT	3241N	00444W	1515		852.8	1544 Y	21.5	1.4	10.2		5	29	12	5	229	60
60230 MARRAKECH	3137N	00802W	468		962.8	1014.3	24.8	-.5	17.9		1	3	-2	4	256	95
60265 OUARZAZATE	3056N	00654W	1140		889.3	1530 Y	25.3	.7	8.6		2	67	54	6	223	60
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1008.4	1014.7	24.8	1.3	22.2	1.1	5	61	54	6	215	113
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1012.9	1014.4	26.2		22.4		3	25			248	70
60360 ANNABA	3650N	00749E	4		1013.2	1014.2	25.0	1.8	24.2		5	23	-7	1	256	70
60369 ALGER-PORT	3646N	00306E	12		1013.9	1014.7	26.5		24.1		1	18		3		
60390 DAR-EL-BEIDA	3641N	00313E	29		1011.7	1015.0	26.0	2.8	21.1		3	8	-26	1	243	65
60395 TIZI-OUZOU	3642N	00403E	189		996.8	1014.4	26.6		20.6		2	11				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1014.3	1015.1	25.2	2.0	23.0		3	6	-34	2	213	55
60403 GUELMA	3628N	00728E	228		989.3	1015.1	26.2		18.5		2	7			249	
60405 BOUCHEGOUF	3630N	00743E	111		1001.6	1014.3	27.3		22.1		3	7				
60410 TENES	3630N	00120E	18		1012.5	1014.6	25.3		23.3		7	40			241	
60415 AIN-BESSAM	3619N	00332E	748		932.2	1549 Y	24.1		16.2		6	37			250	65
60417 BOUIRA	3623N	00353E	560		952.0	1014.2	25.1		16.9		3	18			233	60
60419 CONSTANTINE	3617N	00637E	694		938.2	1014.7	24.2	2.8	14.0		2	13	-23	2	227	60
60421 OUM EL BOUAGHI	3552N	00707E	891		916.2	1543 Y	24.1		13.7		2	12			232	
60423 SOUK AHRAS	3617N	00758E	680		921.2	1520 Y	23.8		14.8		4	38			224	
60425 CHLEF	3613N	00120E	144		995.5	1014.1	27.0	1.5	18.3		4	35		5	241	
60430 MILIANA	3618N	00214E	721		935.3	1014.7	25.0	2.1	17.1		2	13	-16	2	240	
60437 MEDEA	3617N	00244E	1036		899.1	1521 Y	23.1		16.7		3	46			248	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		910.8	1549 Y	21.8		15.3		4	30			224	
60445 SETIF	3611N	00515E	1040		904.2	1548 Y	22.9		11.9		2	7			238	
60457 MOSTAGANEM	3553N	00007E	138		998.3	1014.5	23.8		21.4		6	63			257	
60461 ORAN-PORT	3542N	00039W	22		1012.3	1015.0	24.9		22.7		5	50				
60467 M'SILA	3540N	00430E	442		987.0	1001.3	28.1		14.9		6	13			229	60
60468 BATNA	3545N	00619E	826		923.6	1544 Y	24.3	4.2	12.5		3	14	-23	2	235	
60471 BARIKA	3520N	00520E	461		962.9	1014.1	27.9		15.1		4	22				
60475 TEBESSA	3525N	00807E	823		924.6	1548 Y	24.6	3.4	16.1		6	49	20	5	238	65
60476 KHENCHELLA	3528N	00705E	987		907.1	1549 Y	24.0		14.1		3	30			215	
60490 ORAN-SENIA	3538N	00036W	91		1004.1	1014.6	24.0	.7	22.0		6	70	58	0	235	60
60507 MASCARA-GHRISS	3513N	00009E	513		957.0	1014.2	24.6		16.8		5	36			218	55
60511 TIARET	3521N	00128E	978		907.1	1537 Y	23.0		13.8		6	111			226	60
60514 KSAR CHELLALA	3510N	00219E	801		927.4	1550 Y	25.2		15.9		6	54			213	55
60515 BOU-SAADA	3520N	00412E	461		962.7	1013.7	28.6		15.3		4	14			226	60
60517 GHAZAOUET	3506N	00152W	5		1015.3	1016.2	24.3		23.3		6	54				
60518 BENI-SAF	3518N	00121W	70		1005.5	1013.5	24.9		23.1		4	0063				
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.5	1014.0	23.9		16.0		8	31			232	

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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.
60522 MAGHNIA	3449N	00147W	428		966.7		24.2		17.3		4	30			247	
60525 BISKRA	3448N	00544E	89		1002.7	1012.7	31.1	2.9	15.9		3	8	-15	4	228	
60531 TLEMEN-ZENATA	3501N	00128W	247		836.4	1014.7	23.1		18.2		3	15			243	65
60535 DJELFA	3420N	00323E	1185		886.0	1544 Y	23.2	2.8	14.5		5	11	-14	2	178	
60536 SAIDA	3452N	00009E	752		931.1	1540 Y	24.3		14.6		7	61			226	
60540 EL-KHEITER	3409N	00004E	1001		907.6	1569 Y	24.2		14.5		5	26			204	
60545 LAGHOUAT	3346N	00256E	763		930.0	1549 Y	25.7		13.4		3	21			210	55
60549 MECHERIA	3335N	00017W	1150		893.2	1554 Y	24.7		13.2		4	14			210	55
60550 EL-BAYADH	3340N	00100E	1347		869.6	1546 Y	23.3		11.6		3	14			221	
60555 TOUGGOURT	3307N	00608E	92		1003.5	1013.8	31.4		17.5		3	6			264	
60557 NAAMA	3316N	00018W	1166		887.2	1540 Y	24.6		11.9		1	4			212	
60559 EL-OUED	3330N	00647E	69		1005.7	1013.4	31.6	3.4	15.8		1	2	-3	4	251	
60560 AIN-SEFRA	3246N	00036W	1059		896.2	1538 Y	26.0		15.2		5	12			203	
60563 HASSIR'MEL	3256N	00317E	764		929.6	1555 Y	28.7		14.1		2	15			211	55
60566 GHARDAIA	3224N	00348E	469		961.6	1013.1	31.4	3.4	11.0		1	3	-1	3	247	
60571 BECHAR	3130N	00215W	816		924.6	1549 Y	29.5	1.7	14.1		3	15	10	5	219	55
60580 OUARGLA	3156N	00524E	148		996.3	1012.9	33.2		10.5		0	0			260	
60581 HASSI-MESSAOUD	3140N	00609E	144		996.6	1012.9	33.5	4.1	13.5		0	0	-1	4	281	
60590 EL-GOLEA	3034N	00252E	403		968.4	1012.6	32.4	4.1	13.9		0	0	-1	3	247	65
60602 BENI-ABBES	3008N	00210W	505		958.8	1010.5	32.7	2.6	12.2		3	4	3	0	214	55
60607 TIMIMOUN	2915N	00017E	317		976.1	1010.7	34.5	3.7	10.4		0	0	-1	4	202	
60611 IN-AMENAS	2803N	00938E	562		950.6	1011.7	31.7	3.4	7.8		0	0	-1	4	307	
60620 ADRAR	2753N	00011W	283		979.2	1010.1	35.7	4.1	9.6		0	0	-1	4	214	
60630 IN-SALAH	2714N	00230E	269		980.7	1010.2	36.0	2.9	8.9		0	0	-1	4	272	95
60640 ILLIZI	2630N	00825E	544		952.1	1011.2	33.4		8.8		0	0			304	
60656 TINDOUF	2742N	00810W	443		962.4	1011.8	30.5		11.2		2	42			208	
60670 DJANET	2416N	00928E	970		907.4	1551 Y	31.0	2.3	10.6		0	0	-2	3	317	100
60680 TAMANRASSET	2248N	00526E	1364		865.8	1539 Y	28.4	1.9	9.3		0	T	-8	1	263	100
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		965.1	1008.4	34.4		12.3		0	0				
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1014.7	1015.2	27.7	3.3	22.1		1	9	-23	2	257	100
60725 JENDOUBA	3629N	00848E	144		998.8	1015.1	27.4	3.2	20.8		3	9	-21	2	257	100
60735 KAIROUAN	3540N	01006E	68		1007.6	1015.3	29.2	3.8	21.4		2	37	-2	4	258	96
60745 GAFSA	3425N	00849E	314		979.4	1014.3	28.2	2.9	16.0		2	4	-18	2	238	84
NIGER																
61017 BILMA	1841N	01255E	357		969.5	1008.6	32.5		15.1		2	2		4	282	90
61024 AGADEZ	1658N	00759E	502		954.6	1009.1	32.7		18.6		4	17		4	243	85
61036 TILLABERY	1412N	00127E	210		986.5	1009.8	30.5		25.7		5	368		0	247	90
61043 TAHOUA	1454N	00515E	391		966.8	1009.9	29.6		24.3		8	104		5	259	100
61045 GOURE	1359N	01018E	464		960.9	1009.3	29.6		29.6		7	250		2	264	
61049 N'GUIGMI	1415N	01307E	286		977.3	1008.3	30.5		23.1		4	72		5	241	90
61052 NIAMEY-AERO	1329N	00210E	227		986.0	1010.9	29.6		26.2		8	89		4	236	90
61075 BIRNI-N'KONNI	1348N	00515E	273		980.4	1010.6	28.9		27.1		7	61		2	237	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61080 MARADI	1328N	00705E	373		969.3	1010.6	28.1		27.3		5	60		2	235	90
61085 DIFFA	1325N	01247E	305		976.3	1017.7			25.5							
61090 ZINDER	1347N	00859E	453		959.9	1009.9	29.1		22.8		4	37		2	258	95
61091 MAGARIA	1259N	00856E	403		966.6	1011.1	26.2		26.8		9	118		4	257	100
61096 MAINE-SOROA	1314N	01159E	338		972.7	1009.9	29.5		25.1		1	20		1	240	95
61099 GAYA	1153N	00327E	203		987.8	1010.5	27.4		29.6		12	216		5	199	80
MALI																
61233 NARA	1510N	00717W	271		982.3	1011.0	28.5	-.3	28.1		9	103	38		245	101
61257 KAYES	1426N	01126W	47		1005.8	1011.2	28.2	.1	30.8		9	186	55	0	209	87
61265 MOPTI	1431N	00406W	276		980.3	1010.9	28.4	.3	28.1		10	102	22	4	251	101
61270 KITA	1304N	00928W	334		975.2	1012.3	26.9	.6	28.6		15	174	-14		206	93
61272 SEGOU	1324N	00609W	289		979.8	1012.0	27.7	.7	27.8		12	0061	-055	1	234	97
61277 SAN	1320N	00450W	284		979.9	1011.8	27.9	.7	29.6		12	143	10	4	236	98
61285 KENIEBA	1251N	01114W	132		997.4	1012.3	26.8	-.2	28.0		20	332	87	4	209	106
61291 BAMAKO/SENOU	1232N	00757W	381		970.3	1011.1	25.9	-.7	27.1		12	171	7	3	221	100
61293 KOUTIALA	1223N	00528W	367		970.2	1010.5	26.4	.2	27.2		16	200	35	4	226	93
61296 BOUGOUNI	1125N	00730W	351		972.5	1011.5	26.1	.2	29.2		12	0204	-002	2	184	86
61297 SIKASSO	1121N	00541W	375		965.2	1011.1	25.7	-.4	26.9		16	240	47	0	198	104
MAURITANIA																
61415 NOUADHIBOU	2056N	01702W	5		1011.7	1012.3	25.2		22.8		01	1		3		
61442 NOUAKCHOTT	1806N	01557W	3		1011.2	1011.4	30.3		29.1		3	14			274	
61489 ROSSO	1630N	01549W	6		1011.5	1012.2	31.9				6	17		5		
61499 AIOUN EL ATROUSS	1642N	00936W	223		976.8	1008.7	32.1		27.3		3	36		3		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.6	1012.1	29.3		30.1	-.7	5	26	-66	1	227	100
61612 PODOR	1639N	01458W	7		1010.5	1011.3	31.6		28.9	2.0	5	34	-39	2	239	
61627 LINGUERE	1523N	01507W	21				29.6		30.8	2.0	7	0072	-027	0	248	110
61630 MATAM	1539N	01315W	17		1010.3	1012.2	30.5				8	0033	-061	0	219	87
61641 DAKAR/YOFF	1444N	01730W	27		1010.0	1013.2	28.3		31.9	1.7	7	73	-61	2	216	99
61666 DIORBEL	1439N	01614W	9		1011.3	1012.1	28.5		31.7	2.4	13	142	-11	3	221	
61679 KAOLACK	1408N	01604W	7		1012.9	1013.7	28.5		32.3		15	0131	-024	0	194	85
61687 TAMBACOUNDA	1346N	01341W	50		1006.8	1012.5	27.8		29.8	.8	12	140	-35	3	190	86
61695 ZIGUINCHOR	1233N	01616W	26		1010.8	1013.3	27.1		31.1	1.5	19	491	173	6	159	82
61697 CAP-SKIRRING	1224N	01645W	16		1011.6	1013.0	27.6		31.2		20	352			190	100
61698 KOLDA	1253N	01458W	10		1011.8	1012.9	27.0		29.3	-.3	21	0323	0074	4	175	83
61699 KEDOUGOU	1234N	01213W	178		992.5	1011.3	27.2		29.2		24	313	28	3	161	74
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1008.4	1011.9	27.8		30.5		16	0102		1	234	10

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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.
GUINEA-BISSAU 61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1008.3	1012.5	28.3		28.8		16	461				
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		968.4	1019.8	16.0		15.6	-11.9	26	106	-266		99	87
61968 ILES GLORIEUSES	1130S	04712E	4		1015.7	1016.2	25.6		22.3							
61970 ILE JUAN DE NOVA	1700S	04242E	10		1016.3	1017.4	25.9		24.2							
61972 ILE EUROPA	2218S	04018E	6		1018.1	1018.9	23.5		21.1							
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1016.8	1018.6	24.7		21.3							
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1019.6	1021.1	22.5		18.2		6	49			238	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1011.9	1015.4	11.1		10.7		20	105	22			
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		991.0	1009.0	2.4		6.0		12	161				
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		990.8	994.5	.8	-1.4	5.4		13	46	-19		120	95
OCEAN ISLANDS (USA)																
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1006.6	1016.5	24.6	-5	21.0							
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1014.6	1015.1	26.4	1.0	25.5	.1	10	95	38	6	226	90
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1017.9	1018.3	24.8	1.3	23.2	-2	5	13	-16	1		
61988 RODRIGUES	1941S	06325E	59		1014.3	1020.6	22.9	.9	20.3	.7	9	36	-5	2	234	98
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1015.6	1021.5	22.8	1.5	19.3	-3	11	43	-18	2	228	116
61995 VACOAS (MAURITIUS)	2018S	05730E	425		972.1		19.4	7.8	17.8		8	54		2	261	115
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1010.4	1013.9	26.0	1.7	11.9	-9.7	1	2		0		
62318 NOUZHA	3112N	02957E	7		1013.1	1012.8	32.6	7.5	23.4	1.8	0	0		0		
62337 EL ARISH	3105N	03349E	32		1008.2	1012.0	25.9	1.5	21.3	-1.1	0	0		0	315	95
62378 HELWAN	2952N	03120E	141		995.7	1012.0	28.1	2.3	18.6	.6		5		0	312	111
62387 MINYA	2805N	03044E	40		1006.0	1006.5	28.9	2.8			0	0		0		
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		998.8	1009.5	31.6				0	0		0		
62414 ASSWAN	2358N	03247E	200		987.6	1008.7	32.6	1.4				3		0		
62417 SIWA	2912N	02519E	-13		1014.1	1012.7	29.7	2.6			0	0		0	330	105
62423 FARAFRA	2703N	02759E	78		1003.8	1012.6	29.1	1.9	14.7	2.2	0	0		0	333	
62435 KHARGA	2527N	03032E	78		1000.8	1009.7	32.2	3.2	14.5	-5	0	0		0	327	102
62453 ELHASANA	3027N	03346E	255		985.3	1011.0	25.9		19.2		0	0		0	283	80
62467 DAHAB	2829N	03430E	19		1005.4	1007.9	31.3		18.7		0	0		0	107	85
62476 SHALATIN	2308N	03535E	21		1004.2	1006.6	30.5		22.6		0	0		0	106	
SUDAN																
62600 WADI HALFA	2149N	03121E	190		989.6	1010.1	37.8	6.0	20.0		0	0	-T	1	294	80
62640 ABU HAMED	1932N	03319E	312		970.4	1004.6	35.5	.6	13.7		0	T	-1	0	172	40

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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.
62641 PORT SUDAN	1935N	03713E	42		1002.8	1007.8	33.3	1.2	23.2		0	0	-T	0	243	65
62650 DONGOLA	1910N	03029E	226		982.1	1008.1	35.0	2.7	11.6		1	13	6	6	253	65
62660 KARIMA	1833N	03151E	249				35.4	.8	19.8		1	2	1	4	175	55
62680 ATBARA	1742N	03358E	347		968.0	1006.0	33.9	-4	18.5		0	T	-6	0	224	60
62721 KHARTOUM	1536N	03233E	382		965.9	1007.9	31.6	-9	19.0		3	29	4	4		
62730 KASSALA	1528N	03624E	500		953.8	1009.0	29.8	-6	21.9		3	47	7	4	297	80
62733 HALFA EL GAIDIDA	1519N	03536E	451		958.9	1008.8	29.3	-1.0	23.6		6	136	100	6	293	80
62750 ED DUEIM	1400N	03220E	378		964.6	1006.8	29.1	-1.1	25.9		7	87	49	5	213	55
62751 WAD MEDANI	1424N	03329E	408		963.8	1009.1	27.9	-1.2	25.2		5	39	-6	3	239	65
62752 GEDAREF	1402N	03524E	599		942.3	1009.0	26.9	-5	24.7		10	195	110	6	239	65
62760 EL FASHER	1337N	02520E	733		930.1	1009.5	28.9	.4	20.2		4	39	4	4	217	55
62762 SENNAR	1333N	03337E	418		961.1	1007.8	27.3	-1.3	26.1		7	74	-10	3	207	60
62770 GENINA	1329N	02227E	805		923.1	1010.1	28.2	1.5	21.5		8	70	5	4	210	55
62771 EL OBEID	1310N	03014E	574		945.8	1009.2	27.7	-6	23.0		9	42	-19	2	181	50
62772 AROMA	1310N	03240E	381		966.7	1009.3	28.4	.5	25.7		3	76	14	4	193	45
62781 EN NAHUD	1242N	02826E	565		943.7	1005.7	28.3	-3	24.3		10	69	25	4	209	55
62790 NYALA	1203N	02453E	643		939.0	1010.3	26.7	-2	25.0		9	154	83	5	218	60
62795 ABU NA'AMA	1244N	03408E	445		959.7	1009.2	27.2	-3	26.0		7	51	-49	2	192	55
62805 DAMAZINE	1147N	03423E	474		956.0	1008.3	27.4	.7	26.0		7	123	-10	3	193	50
62809 BABANUSA	1120N	02749E	453		959.9	1010.2	28.7	.6	25.6		8	47	-60	1	178	50
62810 KADOLLI	1100N	02943E	499				26.9	.2	26.3		11	105	7	2	153	40
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		806.6		19.4	-13.7	15.9		17	0159				75
63333 COMBOLCHA	1107N	03944E	1903		816.5		20.4	-12.7	18.5		14	0135				105
63402 JIMMA	0740N	03650E	1725		837.1		20.0	-13.1	17.5		17	0144				95
63403 GORE	0809N	03532E	2002				18.2	-14.9	16.2		26	0252				80
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		769.9		17.3	-15.8	14.0		19	0265				75
63471 DIREDAWA	0936N	04151E	1260		884.8		26.7	-6.4	18.2		14	0085				95
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		887.4	1512 Y	23.4		19.4		4	0065	0036			231
63832 TABORA AIRPORT	0505S	03250E	1190		882.7	1503 Y	25.9		13.4		2	5	-8			239
63862 DODOMA	0610S	03546E	1120		892.3	1532 Y	21.8		14.6		1	2	2	2		262
63894 DAR ES SALAAM INT	0652S	03912E	55		1010.4	1016.7	24.6		24.2		8	61	33			227
63962 SONGEA	1041S	03535E	1067		898.3	1550 Y	20.9		14.1		3	6	5	4		241
63971 MTWARA	1016S	04011E	113		1004.0	1017.0	24.6		22.5							263
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312		1012.4		25.1		20.1		3	23				
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1011.7	1013.7	23.8		24.6		1	5		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.
64401 DOLISIE	0412S	01242E	331		976.2	1013.5	23.4		21.8		0	0		5		
64402 MOUYONDZI	0400S	01357E	512		954.6	1012.1	23.0		22.1		2	22		4		
64403 MAKABANA	0329S	01237E	161				24.8		23.5		1	3		1		
64405 SIBITI	0341S	01321E	530		953.2		22.9		22.3		0	T				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		976.4	1011.6	25.7		22.6		2	20		1	154	105
64452 M'POUYA	0237S	01613E	313				26.2		24.8		7	60		1		
64453 DJAMBALA	0232S	01446E	791				22.4		21.6		4	78		1	120	
64454 GAMBOMA	0154S	01551E	476		967.9		25.8		24.9		10	75		2		
64456 MAKOUA	0001S	01539E	394				24.4		25.9		11	307		5		
64458 OUESSO	0137N	01603E	352		971.4	1010.1	24.8		26.6		12	227		3	132	20
64459 IMPFONDO	0137N	01804E	335		976.1	1012.2	25.0		27.3		13	162		1		
64460 SOUANKE	0204N	01402E	550				23.9				10	147				
GABON																
64500 LIBREVILLE	0027N	00925E	15		1011.5	1012.8	25.8	.4	27.3		9	101	-3		87	92
64501 PORT-GENTIL	0042S	00845E	4		1013.0	1014.0	25.7	.3	28.5		7	16	-15		163	130
64550 MOUILA	0152S	01101E	89				25.1	-5	26.6		5	36	-15			
64551 LAMBARENE	0043S	01014E	27													
64556 MAKOKOU	0034N	01252E	515				23.5	-5	26.1		3	13	-129			
CENTRAL AFRICAN REPUBLIC																
64601 BOUAR	0558N	01538E	1020		900.7	1518 Y	21.0		21.6		20	415				
64650 BANGUI	0424N	01831E	366		970.1	1011.0	25.2		26.1		8	97			150	
CHAD																
64700 NDJAMENA	1208N	01502E	295		976.8	1009.8	27.7		26.3	.1	10	92	8	0		
64750 SARH	0909N	01823E	365		970.1	1011.0	26.5		26.5	-.7	7	207	42	5	160	86
EQUATORIAL GUINEA																
64810 MALABO	0345N	00846E	56		1009.5	1011.7	25.3		28.8		20	498				
64820 BATA (RIO MUNI)	0154N	00948E	8		1012.7	1013.6	26.3		28.5							
CAMEROON																
64870 NGAOUNDERE	0721N	01334E	1114		891.7	1514 Y	20.3	-1.4	21.0	.5	24	282	46	4	122	88
64910 DOUALA OBS.	0400N	00944E	10		1012.1	1013.0	25.8	.2	29.6	1.5	24	681	55	4	88	98
NIGERIA																
65123 MINNA	0937N	00632E	262		978.6	1010.8	25.5	.6	27.7	.8	18	347	108	5		
65167 YOLA	0914N	01228E	191		992.3	1013.4	26.8		28.6	.9	9	157	-23	3		
GHANA																

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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.
65418 TAMALE	0930N	00051W	173		994.3	1013.5	26.0		28.3		20	270			159	40
65439 SUNYANI	0720N	00220W	312		978.1	1013.7	24.7		26.2		10	104				
65442 KUMASI	0643N	00136W	293		980.1	1014.0	24.8		26.9		17	113				
65467 TAKORADI	0453N	00146W	9		1013.1	1014.1	25.4		29.3		13	131			112	30
65472 ACCRA	0536N	00010W	69		1005.9	1013.6	26.0		28.6		8	104				
BURKINA FASO																
65501 DORI	1402N	00002W	277		979.7	1010.6	28.8		26.8		7	138		2	234	90
65502 OUAHIGOUYA	1334N	00225W	337		973.4	1010.7	27.4		26.5		10	150		5	242	90
65503 OUAGADOUGOU	1221N	00131W	316		977.5	1011.7	27.1		26.9		14	213		5	222	100
65505 DEDOUGOU	1228N	00329W	300		977.9	1011.5	26.9		27.6		12	101		2	229	95
65507 FADA N'GOURMA	1202N	00022E	309		976.7	1011.3	26.6		29.1		14	212		5	219	90
65510 BOBO-DIOULASSO	1110N	00419W	460		960.5	1011.7	25.3		26.2		14	221		4	186	85
65516 BOROMO	1145N	00256W	271		981.2	1011.6	26.4		28.1		15	211		4	213	95
65518 PO	1109N	00109W	322		974.7	1010.8	25.9		28.6		15	169		3	207	90
65522 GAOUA	1020N	00311W	335		979.3	1012.0	25.5		26.9		14	180		3	174	80
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370		970.6	1012.4	24.6	.3	26.0	.0	13	224	49	4	112	95
65557 GAGNOA	0608N	00557W	210		989.2	1013.2	25.2	-.3	27.9	1.1						
65560 DALOA	0652N	00628W	277		961.4	1012.3	25.2		28.3		18	238		4		
65562 DIMBOKRO	0639N	00442W	92				26.6	.0	29.8	2.8	12	117	-8	2	102	84
65563 YAMOOUSSOUKRO	0654N	00521W	213		988.9	1012.7	25.6		27.3		14	172		4	118	100
65578 ABIDJAN	0515N	00356W	8		1013.1	1013.9	25.1	-.5	29.4	1.7	7	89	9	4	106	77
65585 ADIAKE	0518N	00318W	39		1009.5	1013.3	24.9	-.2	28.5	1.3	19	77	-40	3	71	82
65592 TABOU	0425N	00722W	21		1011.3	1013.6	24.8	.2	28.7	.5	17	252	19	4	64	76
65594 SAN PEDRO	0445N	00639W	30		1010.3	1013.7	25.2		28.2		13	85		3	115	100
65599 SASSANDRA	0457N	00605W	66		1005.5	1012.9	24.5	-.1	28.1	1.0	12	90	47	2	109	71
ANGOLA																
66160 LUANDA	0851S	01314E	74		1005.9	1014.4	22.4	-1.1	21.6		0	0				
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1015.9	1016.7	25.5		24.0		1	3		0	264	
MADAGASCAR																
67009 ANTIRANANA	1221S	04918E	114		1004.2	1016.2	24.8	.7	22.8	3.0	01	0002	-006	4		
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1015.0	1016.1	25.9	1.5	25.3	1.8	4	102	63	5		
67027 MAHAJANGA	1540S	04621E	26		1014.6	1017.5	19.9	-5.5	19.9	-1.2	0	0	-2	0	294	96
67073 MAINTIRANO	1803S	04402E	23		1014.4	1017.0	25.4	.9	24.2	.2	1	2	-3	2		
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		879.3	1563 Y	16.9	.6	12.9	-3	0	0	-10	1	279	112
67095 TOAMASINA	1807S	04924E	6		1019.8	1020.5	22.3	1.0	21.8	.3	19	108	-13	3	291	139
67137 FIANARANTSOA	2127S	04706E	1115		894.6	1544 Y	17.2	1.0	16.1	1.6	6	171	153	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.
67143 MANANJARY	2112S	04822E	6		1020.3	1021.0					9	119	9	4		
67152 RANOHIRA	2233S	04524E	824		925.3		21.1				3	22		0		
67161 TOLIARA	2323S	04344E	8								0	0	-7	0		
67197 TAOLAGNARO	2502S	04657E	9		1017.9	1018.9	22.5	1.3	20.2	.6	8	75	1	4	235	100
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1007.1	1018.4	24.7				0	T				
67217 LICHINGA	1318S	03514E	1365		871.2	1576 Y	18.9		23.7		0	0				
67223 MONTEPUEZ	1308S	03902E	535		951.6						0	0			254	
67231 CUAMBA	1450S	03631E	607		915.2						1	3				
67237 NAMPULA	1506S	03917E	441		967.4	1022.9	23.7		18.8		1	3			237	
67260 MILANGE	1606S	03546E	678				24.9		10.5		3	11			218	
67283 QUELIMANE	1753S	03653E	16		1016.7	1018.6	23.9		22.9		4	25		1	135	
67295 CHIMOIO	1907S	03328E	732		941.6	1579 Y	21.3		17.6		2	4				
67297 BEIRA	1948S	03454E	16		1017.0	1017.9	23.2		22.3		3	39		4	199	
67315 VILANCULOS	2200S	03519E	21		1017.9	1019.6	20.8		27.6		2	6			280	
67323 INHAMBANE	2352S	03523E	15		1019.0	1020.6	24.3		21.7		3	6		2	247	
67335 XAI XAI	2503S	03338E	5		1016.2	1017.9	23.0				3	13			233	
ZIMBABWE																
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		870.3	1547 Y	20.4		10.0		0	0	-7		293	
NAMIBIA																
68014 GROOTFONTEIN	1936S	01807E	1411		866.1		15.7		5.2		0	0				
68018 RUNDU	1755S	01946E	1100		897.2		19.0		7.4		0	0			123	
68098 WALVIS BAY AIRPORT	2259S	01439E	88		1009.6		14.7		9.9						195	
68106 GOBABEB	2334S	01503E	407				16.8		5.5		0	0				
68110 WINDHOEK	2234S	01706E	1728		833.8		18.2		4.7		0	0			280	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		883.6	1558 Y	18.6		9.2		0	0	-17	1	307	111
68242 MMABATHO	2547S	02532E	1281		877.4	1554 Y	19.9		5.8		1	1			323	
NAMIBIA																
68312 KEETMANSHOOP	2632S	01807E	1100		901.6		15.6		5.0		0	0				
SOUTH AFRICA																
68424 UPINGTON	2825S	02116E	851		923.3	1552 Y	19.7		5.5		1	6	2	4	288	96
68438 KIMBERLEY	2848S	02446E	1204		885.4	1545 Y	17.4		5.3		0	0	-12	1	293	102
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				16.6		5.1		0	0	-23	1	261	94
68461 BETHLEHEM	2815S	02820E	1690		836.7	1555 Y	15.4		6.7		2	11		2	286	105
68512 SPRINGBOK	2940S	01754E	1007		905.0	1542 Y	17.1		6.9		2	5		3	299	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
68538 DE AAR	3039S	02400E	1287		875.2	1534 Y	16.4		5.9		5	14		4	284	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				20.0		16.4		4	36			219	
68618 CALVINIA	3128S	01946E	975		908.2	1537 Y	14.4		6.7		2	10		3	301	110
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				15.3		12.0		5	27	-14	2	239	107
68842 PORT ELIZABETH	3359S	02537E	69				16.4		13.8		7	88	25	5	203	95
68858 EAST LONDON	3302S	02750E	131				17.6		14.5		5	57	-23	3	218	106
68906 GOUGH ISLAND	4021S	00953W	54		1008.8	1015.4	9.7		9.5		23	363	93	5	83	82
68994 MARION ISLAND	4653S	03752E	22		1008.2	1011.1	3.9		6.8		18	106	-77	0	118	115
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1009.6	1010.0	.8	1.6	5.9		8	27	12	5		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1008.4	1008.6	7.6	2.0	8.1		9	46	6	4		
70200 NOME, AK	6430N	16526W	6		1008.4	1009.0	7.4	1.6	8.3		12	66	5	4		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1003.2	1008.4	8.9	1.6	9.6		11	32	-19	2		
70231 MCGRATH, AK	6257N	15530W	103		999.5	1009.2	7.7	.9	7.5		6	24	-26	2		
70251 TALKEETNA	6218N	15000W	109		995.1	1008.3	9.4	1.6	8.6		12	86	-21	3		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		992.3	1009.3	8.0	.5	6.7		6	73	49	5		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1002.9	1007.7	10.2	1.1	9.2		12	102	34	5		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1006.3	1007.4	9.7	2.7	10.9		14	91	26	5		
70316 COLD BAY, AK	5512N	16240W	31		1002.9	1006.8	10.5	1.8	11.2		16	139	27	5		
70326 KING SALMON, AK	5840N	15630W	14		1004.4	1006.2	10.5	2.1	10.8		11	86	17	4		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1004.9	1007.4	12.0	3.3	9.7		10	63	-20	2		
70361 YAKUTAT, AK	5931N	13940W	13		1008.3	1009.4	10.6	1.6	11.8		23	503	30	4		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1009.3	1013.4	13.9	1.6	13.8		12	246	11	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1014.5	1015.3	28.7	.2	29.2		13	138	-10	3		
72202 MIAMI, FL	2545N	08023W	5		1014.6	1015.8	28.1	.4	27.9		21	184	-9	3	174	66
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1014.9	1015.5	27.7	.1	28.2		21	232	16	3		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1012.5	1016.3	27.0	-.2	26.5		18	266	114	5		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1015.3	1016.7	25.4	-.2	26.2		12	249	70	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1015.4	1017.3	25.8	1.0	25.0		13	130	17	3		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1015.6	1017.4	25.7	1.0	25.0		14	220	100	5		
72211 TAMPA/INT., FL.	2758N	08232W	8		1015.7	1016.1	27.3	.1	26.6		15	243	92	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1014.0	1016.5	26.5	.8	24.7		11	173	32	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1004.5	1017.4	24.4	.3	23.7		10	71	1	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1012.2	1017.6	24.3	.7	22.8		9	58	-18	2		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		981.6	1018.0	24.3	1.7	21.1		7	19	-67	1		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.5	1016.5	25.8	.3	25.9		7	141	-9	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1009.7	1017.0	26.4	1.7	22.7		4	16	-87	1		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1015.1	1016.2	27.5	1.9	25.3		6	98	-42	2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1005.8	1016.9	25.1		21.8		5	43		2		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1004.9	1016.7	25.6	1.2	23.0		2	44	-46	2		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1015.3	1016.5	26.6	1.2	26.2		10	126	-18	3		
72242 GALVESTON, TX.	2918N	09448W	16		1015.1		27.7	1.0			10	155	5	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1011.6	1015.6	27.0	1.3	25.7		7	99	-25	3		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1013.4	1015.7	27.2		25.8		7	127				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1006.9	1016.2	26.4	1.6	22.0		4	31	-48	1		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1012.6	1013.4	28.0	.3	30.4		15	263	111	5		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1012.5	1014.1	27.5	.3	28.1		12	153	13	4		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		986.6	1014.2	27.7	1.4	22.3		9	45	-41	2		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		992.3	1015.1	27.0	.2	22.8		9	177	94	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1010.7	1014.9	28.4	2.0	26.6		8	69	-73	2		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		997.6	1015.6	26.4	.5	21.3		4	33	-56	2		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		998.5	1015.8			20.5		2	3				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		994.6	1015.5	26.8	1.6	20.3		1	2	-84	1		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		949.5	1015.2	25.4	1.3	19.8		4	23	-63	2		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		917.3	1014.1	23.8	.9	19.0		9	43	-23	3		
72266 ABILENE/MUN., TX.	3225N	09941W	546		953.5	1015.2	25.4	1.0	19.2		3	20	-61	2		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		905.4	1015.0	21.9	.2	18.4		12	176	110	6		
72270 EL PASO/INT., TX.	3148N	10620W	1206		881.9	1011.3	24.1	.5	16.2		8	108	65	5		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		875.6	1011.0	23.5		16.3		7	105				
72274 TUCSON/INT., AZ.	3207N	11050W	788		923.7	1009.4	28.2	1.3	16.5		6	70	28	5		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		969.8	1007.7	31.7	1.9	16.7		3	130	109	6		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1009.8	1010.9	24.2	2.3	19.3		0	0	-6	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		998.9	1010.4	22.8	1.7	18.9		01	1	-6	4		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		977.0	1018.0			19.5		12	118				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1017.6	1017.9	23.5	.1	25.2		11	275	142	5		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1003.1	1018.8	22.3	.6	20.0		6	150	69	5		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1017.8	1018.3	23.0		22.1		9	152				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1017.2	1018.4	23.2	1.0	20.1		7	233	134	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.7	1017.7	24.8	1.4	20.9		9	72	-21	2		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		983.8	1018.1	22.5	.7	20.9		6	94	-6	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		991.4	1018.7	22.3	-.1	19.3		9	101	13	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		943.8	1019.1	20.7	1.7	18.0		9	149	51	5		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1009.7	1016.9	25.1		24.5		7	84				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		987.2	1018.7	21.6	.7	20.0		9	75	-14	3		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		990.9	1018.3			21.2		10	57				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.8	1017.7	25.2	2.9	20.6		2	12	-91	1		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		993.9	1018.3	24.2	1.8	20.2		8	63	-42	2		
72325 CROSSVILLE, TN	3557N	08505W	571		953.4	1018.9	21.7		18.3		4	53				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		983.3	1018.0	22.8	1.6	19.7		1	5	-73	0		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		996.7	1018.3	22.8	.7	19.7		1	5	-82	0		
72328 CLARKSVILLE, TN	3637N	08724W	171		998.5	1018.3	21.8		18.9		3	11				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1005.6	1018.4	20.5		17.9		3	52				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		965.1	1018.0	21.1		17.5		4	36				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				23.9				3	27		1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1000.7	1017.2	23.6	.5	20.5		6	175	93	5		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		969.4	1018.3	21.2		19.2		6	131				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		979.3	1015.4	25.3	1.2	18.9		4	37	-60	2		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		970.7	1016.4	23.9	1.1	18.4		3	54	-43	2		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		850.2	1015.2	19.3	1.1	13.7		6	80	35	5		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		839.8	1013.5	22.0	1.7	12.0		3	19	-6	3		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		948.2	1015.7	24.5		18.9		3	41				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		933.2	1007.5	29.7	2.8	10.5		2	16	9	5		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		998.2	1009.9	27.1	3.5	13.4		1	5	-1	4		
72398 SALISBURY, MD	3820N	07530W	20		1016.8	1019.1	22.2		18.9		4	111				
72399 HARRISBURG, PA	4011N	07645W	96		1007.8	1019.3	20.4		16.4		4	39				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1012.9	1019.3	22.6	1.5	18.3		8	34	-50	1		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1017.0	1019.4	23.3	1.5	17.2		5	28	-56	2		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1013.4	1019.1	20.4	.1	17.1		6	82	-4	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1016.5	1019.0	19.9	1.0	18.6		8	89	15	4		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1018.2	1019.3	21.4	1.3	16.8		5	43	-43	2		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		978.3	1020.1	20.4	.6	17.7		6	31	-57	1		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		932.1	1019.4	18.5	1.4	16.3		6	57	-27	2		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		983.2	1018.9	19.8	.0	18.3		4	114	32	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1016.4	1019.5	20.4		17.9		6	72				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		970.9	1018.9	20.6		18.6		6	60				
72420 MANSFIELD, OH	4049N	08231W	396		972.7	1019.3	17.6		14.5		7	37				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		987.3	1018.7	19.4	-2	15.5		5	81	8	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		983.6	1018.9	20.8		17.1		4	111		4		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1001.1	1018.6	21.8	1.0	16.6		3	84	4	3		
72425 HUNTINGTON, WV.	3822N	08233W	255		988.8	1018.8	19.4	-4	18.3		6	83	9	4		
72427 OAK RIDGE, TN	3601N	08413W	279		986.6	1018.5			19.9		5	64				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		989.5	1018.9	19.8	1.2	14.1		4	17	-58	1		
72429 DAYTON/. COX, OH.	3952N	08407W	307		983.4	1019.4	18.6	-2	14.9		4	22	-42	1		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1004.7	1018.7	20.5	-2	16.2		5	65	-10	3		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		993.2	1018.2	21.1	-1	16.9		5	107	28	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		989.6	1018.8	18.6	-6	14.9		4	64	-8	3		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		996.7	1018.9	18.9	-7	16.3		8	132	48	5		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		977.5	1018.1	20.0		16.7		6	49				
72443 QUINCY, IL	3956N	09111W	237		991.5	1018.6	18.8		15.4		5	159				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		986.4	1018.4	20.0	.1	17.8		5	156	58	5		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		926.1	1015.6	20.9	.3	14.5		5	42	-6	4		
72453 PONCA CITY, OK	3643N	09705W	309		981.0	1016.2			17.9		4	62				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		964.0	1016.6	19.2	-5	17.7		5	83	7	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		852.5	1012.7	19.6	.2	10.0		6	47	27	5		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		818.5	1011.7	17.2		6.8		2	29				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1009.4	1010.4	23.5	1.6	14.8		2	12	3	4		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		809.6	1011.6	16.3	2.8	7.2		4	21	-4	4		
72488 RENO/INT., NV.	3930N	11940W	1344		864.9	1011.8	20.5	4.7	7.1		2	7	-2	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1011.3	1012.1	20.2	2.1	17.6		1	11	6	5		
72495 CONCORD, CA	3759N	12203W	12		1009.1	1010.0	21.8		14.7		1	7				

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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.
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1017.8	1019.0	21.3	1.2	15.4		6	31	-55	1		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1014.7	1018.7	19.7	2.1	16.3		4	41	-38	2		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1014.2	1019.2	21.1		15.1		4	31				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1017.1	1019.4	18.9	1.1	15.1		4	19	-69	0		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1012.6	1019.1	18.5	1.1	14.7		4	41	-55	1		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1018.0	1019.1	19.0	.8	15.2		4	18	-59	1		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		982.9	1019.9	16.7		14.3		4	69				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		985.0	1019.5	17.9	.9	14.0		4	18	-66	0		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		961.2	1019.9	15.9	.6	14.3		6	49	-35	2		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1005.4	1019.5	18.8	.6	15.0		5	39	-60	1		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1003.9	1018.7	17.7	1.3	15.0		6	41	-55	1		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		976.2	1020.1	17.8	.1	14.9		4	25	-50	1		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		975.0	1019.3	18.0	.4	14.4		7	31	-53	1		
72522 GLENN FALLS, NY	4320N	07336W	104		1006.9	1019.3	16.1		14.8		2	29				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		976.7	1019.5	16.6	-.2	14.7		8	48	-40	2		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		993.2	1018.9	17.3	.7	13.8		9	80	-8	3		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		998.8	1019.3	17.2	.7	14.5		10	34	-41	2		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		994.1	1018.6	17.7	-.3	13.6		6	69	-28	3		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		994.8	1018.7	19.1	.2	15.4		5	127	29	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		989.3	1019.3	17.0	-1.3	15.4		7	125	58	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		991.1	1019.2	17.4	-.3	14.5		9	69	-22	3		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		993.8	1019.0	16.9	-.3	14.7		10	136	64	5		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		994.9	1019.0	17.5	.2	15.0		10	120	47	5		
72542 BURLINGTON, IA	4046N	09107W	212		992.9	1018.4	18.5		16.3		5	131				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		992.0	1019.2	17.6	.3	14.1		5	51	-45	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		996.9	1018.4	17.3	-.9	14.8		8	143	41	4		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		983.1	1017.7	18.7	.3	15.5		7	108	19	4		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		982.1	1017.2	19.7	1.3	15.8		5	155	61	5		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		974.8	1017.2	18.5	.0	16.1		7	175	87	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		961.5	1016.8	17.5	.2	15.6		7	51	-11	3		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		977.4	1017.1	17.9	.5	16.0		8	71	-2	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		919.1	1016.2	17.3	1.0	13.6		8	35	-5	3		
72564 CHEYENNE, WY.	4109N	10440W	1876		814.1	1014.5	15.9		7.9		6	44		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		838.9	1014.8	15.2	.9	7.5		4	16	-7	3		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		870.5	1011.9	21.1	2.7	9.6		8	64	32	5		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		830.3	1014.2	16.1	1.5	7.9		3	46	19	5		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		863.3	1014.2	16.2	1.2	8.9		6	38	17	5		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		867.6	1012.7	17.5	2.2	6.8		3	36	26	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1010.2	1012.9	21.2		17.0		1	9				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1009.5	1013.3	18.8		15.1		1	3				
72594 EUREKA, CA.	4048N	12410W	18				15.3	1.2			3	79	57	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		965.3	1012.2	21.7		10.4		1	52		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1006.6	1019.4	15.6		14.2		4	11		1		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1016.7	1019.1	15.6	.5	14.3		6	22	-56	1		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1011.7	1018.5	15.4		12.7		3	23				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				5.9	1.3				83	-104	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.
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1006.3	1018.8	16.7	1.8	13.7		6	42	-41	1	256	124
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		989.7	1018.9	16.7	.6	15.9		9	79	-28	2		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		995.6	1018.8	16.2	.0	14.2		8	81	-17	4		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		991.0	1018.9	16.8	.5	14.7		9	82	-8	4		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		993.3	1018.5	16.5	.0	14.0		6	29	-56	2		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		987.1	1018.5	15.9	.5	13.3		8	47	-38	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		970.7	1018.3	15.4	.3	13.6		8	90	2	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		992.5	1018.2	14.9	-.1	14.3		9	119	31	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		965.5	1016.8	16.9	.8	15.1		9	58	-18	3		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		969.4	1015.8	17.0	1.0	13.8		6	28	-15	3		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		953.3	1014.7	17.9		12.7		4	15				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		986.8	1017.2	17.1	1.3	13.0		7	23	-46	1		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		968.9	1015.9	15.3	.0	13.6		4	26	-21	2		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		905.5	1015.8	15.6	.0	10.6		5	81	50	6		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		879.5	1015.9	14.5	.6	8.7		5	41	7	4		
72669 RAWLINGS, WY	4148N	10712W	2065		796.3	1014.6	14.5		7.3		9	32				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		892.3	1015.5	15.9	.8	9.0		4	14	-20	2		
72681 BOISE/MUN., ID.	4334N	11610W	872		913.8	1012.5	19.8	2.8	8.1		3	23	3	4		
72688 PENDLETON, OR.	4541N	11850W	456		959.9	1013.1	18.3	1.0	8.5		1	6	-9	2		
72692 ROBERT FIELD ARPT	4415N	12109W	936		907.7	1014.6	15.3		7.6		2	11				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1010.2	1014.0	19.8	2.4	13.1		5	25	-19	3		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		994.1	1017.3	13.3	1.2	11.5		8	66	-21	2		
72743 MARQUETTE, MI.	4632N	08733W	434				13.1	.9			8	104	1	4		
72745 DULUTH/INT., MN.	4650N	09211W	436		966.2	1017.2	14.1	1.8	11.6		7	42	-55	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		973.1	1016.3	12.4	.5	11.9		9	79	-1	3		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		982.9	1015.7	16.0	1.7	13.2		5	62	12	4		
72757 GRAND FORKS, ND	4756N	09710W	257		984.9	1015.5	15.7		13.1		7	33				
72763 DICKINSON, ND	4647N	10248W	791		924.1	1015.4	14.2		10.3		5	35				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		956.1	1015.9	15.7	1.8	11.6		3	9	-28	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		947.8	1015.9	14.1	.6	9.3		3	34	1	4		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.9	1015.7	14.3	.2	9.7		5	20	-5	3		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		883.3	1015.8	13.0		8.1		4	27				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		840.3	1015.0	13.7		7.7		6	22				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		882.7	1017.3	14.9	1.9	8.8		4	28	-1	4		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		904.9	1016.1	14.9	1.7	8.4		3	7	-21	1		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		831.4	1016.6	11.8		7.1		5	25				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		975.8	1014.0	17.5	1.6	9.9		2	12	2	4		
72785 SPOKANE/INT., WA.	4738N	11730W	721		931.1	1014.1	17.3	2.4	9.1		2	7	-11	2		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		936.7	1014.6			9.3		3	17				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		968.3	1013.2			8.8		2	7				
72792 OLYMPIA, WA.	4658N	12250W	62		1007.4	1014.8	16.2	1.8	13.2		7	78	21	4		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		999.3	1015.6	18.2	2.3	13.6		5	57	10	4		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1006.9	1014.5	15.7		14.2		9	116		3		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				18.4	1.8				10	-87	0		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		939.2	1015.5			17.0		4	28				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		881.1	1015.1	21.5		15.2		2	39				

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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.
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		990.5	1015.4			20.2		2	23				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		996.4	1014.8	26.5		22.9		6	82				
74746 COLLEGE STATION, TX	3035N	09621W	100		1003.7	1015.5	27.3		23.1		4	167				
74756 GAINSVILLE, FL	2941N	08216W	46		1010.5	1016.4	25.6		26.2		14	185				
74757 GULFPORT, MS	3024N	08904W	16		1014.7	1015.9			26.1		7	73				
74758 GREENWOOD, MS	3329N	09005W	45		1012.2	1017.1	25.2		22.5		2	10				
74759 HATTIESBURG, MS	3115N	08915W	45		1011.3	1016.7	26.0		24.5		8	144				
74768 GREENVILLE, MS	3328N	09059W	46		1012.2	1017.6	25.7		20.7		4	20				
74782 JACKSONVILLE, FL	3020N	08130W	14		1015.1	1016.7			26.3		12	276				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1014.7	1015.5	28.6		27.6		17	250				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1015.1	1016.5	26.6		27.9		13	461				
74793 VERO BEACH, FL	2739N	08025W	12		1014.9	1016.0	25.9		25.9		19	273				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1010.7	1012.0	-3.8		4.3		8	30				
71018 RESOLUTE CS, NU	7442N	09459W	68		999.3	1007.9	-3.7		4.3		5	14				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		931.3	1015.2	13.1		9.3		5	56		4		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		915.7	1017.9	11.9		7.7		1	9				
71029 HOLMAN CS, NWT	7045N	11740W	30		1009.6	1013.5	-5		5.0		4	15				
71044 OLD CROW, YT	6734N	13950W	251		980.5	1011.6	4.3		6.0		01	1				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1007.5	1017.1	14.6		13.7		7	56				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		972.9	1014.3	8.4	.2	8.2		5	30	-4	3		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				10.2	1.0			3	21	-27	1		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1002.2	1009.8	-6.7		3.8		6	16		6		
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		962.7	1016.0	9.9		9.0		6	45				
71079 THOMPSON	5548N	09752W	222		987.1	1014.9	7.0	-2	8.6		6	27	-36	1		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1012.8	1013.6	14.7	1.7	12.2		8	81	-13	4		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		1003.1	1013.9	14.6	1.4	13.9		11	85	-34			
71109 PORT HARDY A, BC	5040N	12720W	22		1012.2	1014.8	13.8	2.0	13.3		8	95	-36	2		
71120 COLD LAKE A, ALTA	5425N	11010W	541		951.1	1015.8	11.3	1.5	9.2		6	38	-3	3		
71122 BANFF CS, ALTA	5112N	11530W	1397		859.4	1017.3	9.3	-1	7.6		7	58	15	5		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				10.3		9.4		8	25				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.4	1014.4	10.8		10.4		6	28		1		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		992.5	1013.5	6.6		6.9		6	23		2		
71185 DANIELS HARBOUR,	5014N	05734W	18		1010.6	1012.9	11.9	1.2	10.8		17	96	4	3		
71197 PORT AUX BASQUES,	4734N	05909W	40		1012.3	1017.1	12.7	1.2	13.0		9	72	-43	0		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		931.8	1014.0	8.1		8.2		9	43		4		
71207 SQUAMISH,	4947N	12310W	52		1007.6	1013.9	16.6		12.6		5	66				
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		938.7	1018.2	9.3		11.0		13	156				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1012.2	1013.2	12.7		12.6		12	61				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		919.7	1014.9	8.5		8.5		12	65		4		
71261 GODERICH, ONT	4346N	08143W	214		992.5	1018.1	15.3		14.4		10	95				
71279 SEPT-ILES, QUE	5013N	06615W	53		1007.6	1014.1	9.4		10.0		14	142				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1010.2	1012.7	-1.0		5.1		5	20				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		979.1	1018.8	12.9		13.0		10	68				
71296 EGBERT CS, ONT	4414N	07947W	251		988.2	1018.3	14.9		13.5		10	106				

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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.
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		996.1	1018.3	16.6		14.9							
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		989.2	1015.4	10.7		10.6		13	143		5		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		994.7	1019.3	15.7		14.7		10	159				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1013.8	1015.0	10.9		10.3		18	96				
71310 ST. PETERS, PEI	4627N	06234W	30		1014.2	1017.8	14.4		13.0		13	116				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1015.7	1018.1	13.8		13.8		8	65				
71315 CHARLO AUTO, NB	4759N	06620W	42		1011.0	1016.3	12.4		11.7		13	70				
71317 DEBERT, NS	4525N	06328W	39		1013.8	1018.4	12.2		11.4		8	93				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		922.9	1016.2	10.3		8.8		5	36				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1004.7	1005.6	-1.0		5.2		2	9				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1001.4	1005.6	2.4		5.8		5	24				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1010.7	1011.9	4.0		6.9		9	53				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		976.7	1012.8	9.3		9.1		5	15				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1010.2	1013.1	2.2		5.7		9	45				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1010.1	1016.5	14.4		13.0		9	89				
71352 ELORA RCS, ONT	4339N	08025W	376		974.4	1019.1	14.1		13.2		10	165				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1000.9	1009.5	-7.2		3.3		7	25				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1005.6	1012.1	1.6		5.3		7	45				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1003.0	1003.6	1.7		5.8		6	25				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1000.2	1003.5	1.0		5.2		4	16				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.4	1012.6	8.9		7.6		4	18				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		987.9	1012.9	8.1		7.7		3	19				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1005.4	1010.8	-1.4		5.0		3	10				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		999.0	1012.0	3.7		6.1		7	31				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		991.7	1012.5	7.9		7.5		4	9				
71407 RESERVED OR UNKNOWN	9999N	99999E			1006.8	1008.8	-8		4.8		5	11				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1006.7	1013.2	6.7		8.1		8	58				
71435 UPSALA (AUT), ONT	4902N	09028W	489		958.2	1016.6	11.0		10.8		10	100				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		919.6	1016.1	12.2		8.6		4	47		4		
71470 LUPIN CS, NU	6546N	11110W	497		952.5	1014.1	.6		5.4		6	19				
71480 RESERVED OR UNKNOWN	9999N	99999E			1000.2	1012.1	4.9		6.4		4	18				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		984.5	1014.8	.7		5.4		3	10				
71493 PARRSBORO, NS	4524N	06420W	31		1014.6	1018.3	13.0		13.0		9	89				
71508 TORONTO CITY, ONT	4340N	07924W	113		1005.0	1018.5	17.2		14.6		8	90				
71550 DAUPHIN CS, MAN	5106N	10000W	305		978.4	1015.1	12.8		10.9		7	60				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1007.6	1011.2	10.9		10.3		9	81				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		985.3	1015.9	12.9		10.8		7	69				
71573 DELHI CS, ONT	4252N	08033W	232		990.5	1018.2	14.9		14.0		8	136				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		999.1	1005.4	.6		5.3		3	8				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		996.7	1005.0	-2.5		4.5		8	22				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		969.3	1013.2	9.5		8.6		7	61				
71586 LA RONGE RCS, SASK	5509N	10510W	379		969.0	1014.9	9.3		8.7		6	30		2		
71590 EDMUNDSTON, NB	4725N	06819W	157		998.3	1017.1	11.6		11.2		12	75				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1004.3	1006.3	-1.3		4.7		2	4				
71603 YARMOUTH UA, NS	4352N	06606W	43		1014.1	1019.3	14.6	1.0	14.7		7	83	-4	3		
71622 LONDON CS, ONT	4302N	08109W	278		984.9	1018.0	15.8		14.8		10	165				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71665 NAIN, NFLD	5633N	06141W	12		1005.9	1006.8	6.5		7.3		11	86				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		981.4	1014.2	11.3		8.9		5	28				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1008.9	1012.5	5.5		7.4		10	50				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1015.2	1016.1	13.3		12.8		7	69				
71713 LA POCATIERE, QUE	4721N	07001W	31		1012.7	1016.5	13.5		12.4		8	59			1	
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		993.8	1018.0	13.1		12.8		8	81			4	
71726 PARENT, QUE	4755N	07437W	445		964.1	1017.5	10.6		11.3		14	163				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		997.5	1016.9	12.2	1.2	11.4		16	83	-16		2	
71741 KAMLOOPS AUT, BC	5042N	12026W	345		974.2	1015.3	16.2		10.4		3	18				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		997.2	1015.5	12.3		11.4							
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		987.3	1008.7	4.2		6.8		10	57				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		969.1	1015.8	11.7	1.1	11.2		7	66	-21			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		951.1	1016.1	12.1		9.7		4	15				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1007.3	1014.6	15.9		12.3		7	54				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1011.8	1013.1	9.2	-1	10.9		6	59	-35		1	
71816 GOOSE A, NFLD	5319N	06025W	49		1004.3	1010.3	8.9	-1	8.3		18	153	63		5	
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1007.7	1009.4	8.8	.7	8.8		16	111	24		4	
71823 LA GRANDE IV A, QUE	5345N	07340W	306		975.6	1013.2	6.6		8.2		12	79			0	
71826 PANGNIRTUNG, NU	6609N	06543W	23		998.4	1002.4	2.2		5.6		7	24				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		989.7	1013.8	7.4		8.3		13	114			4	
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		948.1	1010.6	4.6	-8	7.3		15	114	20		5	
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		984.5	1016.8	10.0		10.1		12	122				
71834 GERALDTON A, ONT	4946N	08655W	349		974.9	1017.2	9.7		10.5		9	159				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		970.2	1016.6	11.1	.2	11.0		10	76	-5		3	
71862 ESTEVAN A, SASK	4913N	10250W	584		947.6	1016.5	12.9	.5	10.6		7	56	14		4	
71868 HUDSON BAY, SASK	5249N	10210W	358		971.6	1014.9	11.4		9.6		3	10				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		963.8	1015.5	10.8	.9	9.6		5	16	-23		2	
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1013.7	1014.6	14.5		14.5		11	116			2	
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1006.8	1008.1	7.7		7.9		10	77				
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1002.7	1007.8	5.0	-3	6.8		15	46	-10		2	
71907 INUKJUAQ A, QUE	5828N	07805W	28		1006.0	1009.1	4.2	-9	7.4		10	125	61		5	
71915 CORAL HARBOUR A,	6411N	08321W	64		1000.3	1008.2	.1	-8	5.0		6	23	-13		2	
71917 EUREKA, NU	7959N	08556W	11		1007.2	1008.6	-4.6	3.8	3.7		1	2	-8		1	
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		970.1	1013.8	3.6		6.3		7	45				
71944 MACKENZIE A, BC	5518N	12300W	695		933.5	1015.7	10.8	1.8	8.7		6	39	-10			
71945 FORT NELSON A, BC	5850N	12230W	389		967.4	1013.8	9.0	.2	8.9		7	36	-7		3	
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		931.5	1015.5	9.8	-1	8.2		7	21	-23			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		994.7	1017.5					7	65	50			
71964 WHITEHORSE A, YT	6042N	13500W	706		928.9	1013.4	7.9	.6	7.7							
71966 DAWSON, YT	6403N	13900W	370		966.0	1011.0	6.2		6.3		7	24			2	
71984 PAULATUK, NWT	6921N	12400W	6		1011.7	1012.5	2.6		5.9		0	0				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1013.3	1014.9	-5.3		3.9		5	15			4	
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		855.0	1013.2	2.6		5.3		7	60				
MEXICO																
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		986.2	1014.7	28.0		24.8		7	45			3	214

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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.
76256 EMPALME, SON.	2757N	11040W	12		1008.4	1009.8	31.0		30.5		4	47		4	256	
76311 CHOIX, SIN.	2644N	10810W	238		981.8	1008.5	28.0		30.4		10	250		5	179	150
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		827.9	1014.0	21.1		17.1		9	109		3	163	175
76342 MONCLOVA, COAH.	2653N	10120W	615		945.2	1013.3	26.1		21.6		10	45		3	197	
76382 TORREON, COAH.	2532N	10320W	1124		889.0	1008.7	26.0		22.2		7	88		5	157	145
76390 SALTILLO, COAH.	2522N	10100W	1790		824.0	1012.5	17.2		15.9		12	177		5	183	
76393 MONTERREY, N.L.	2544N	10010W	515		957.1	1013.0	25.2		24.6		18	345		6	138	145
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1003.1	1008.6	28.5		29.2		7	117		5	214	160
76405 LA PAZ, BCS	2410N	11010W	18		1006.5	1008.4	29.7				4	122		4	188	145
76423 DURANGO, DGO.	2403N	10430W	1872		815.2	1008.4	20.5		15.9		13	91		1	205	195
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1008.8	1009.2	28.9	.4	30.7	-.4	13	507	290	6	224	104
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		770.5	1009.8	17.8		14.8		15	175		4	202	95
76491 CIUDAD VICTORIA,	2344N	09908W	355			1014.7	26.0		27.9		15	768		5	199	190
76499 SOTO LA MARINA,	2346N	09812W	21		1010.0	1012.2	27.0		28.3		11	360		5	176	
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		747.9	1010.3	14.5	.3	12.5	1.0	7	90	17	4	209	112
76539 SAN LUIS POTOSI,	2211N	10050W	1883		816.2	1012.9	18.7		14.0		7	102		5	163	165
76543 TAMUIN, S.L.P.	2200N	09846W	104		1010.8	1014.1	28.4		31.1		18	318		3	192	190
76548 TAMPICO, TAMPS	2212N	09751W	25		1013.0	1014.0	27.4	-.1	30.2	1.6	18	293	90	4	154	84
76556 TEPIC, NAY.	2131N	10450W	915		909.6	1009.2	24.2		24.7		17	230		4	157	170
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.9	1009.6	19.6	.7	19.8	4.8	11	116	-11	3	174	88
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.2	1013.1	23.3		23.2		14	202		5	160	
76585 MATLAPA, S.L.P.	2119N	09849W	132		997.8	1013.1	25.4		29.7		19	650		6	126	145
76593 PROGRESO, YUC.	2118N	08939W			1013.2	1013.4	27.0		32.4		8	79		3	227	180
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.2	1010.2	20.7		19.0		13	172		3	183	185
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.5	1012.7	16.7		14.0		15	75		3	152	175
76640 TUXPAN.VER.	2057N	09724W	28		1012.5	1013.7	26.6		31.7		20	454		4	109	135
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1011.8	1013.1	27.4	.5	30.5	1.8	11	180	0	3	228	110
76647 VALLADOLID, YUC.	2041N	08812W	27		1010.3	1013.3	27.0		33.0		14	184		3	187	170
76654 MANZANILLO, COL.	1903N	10410W	3		1010.0	1010.4	27.9		25.8		17	494		5	138	135
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		849.8	1011.1	20.2		18.2		21	167		4	140	160
76665 MORELIA, MICH.	1942N	10110W	1913		811.2	1009.3	19.1	1.0	17.0	2.0	12	106	-13	2	165	109
76675 TOLUCA, MEX.	1917N	09941W	2720		737.9	1009.6	14.5		11.5		15	123		3	167	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.2	1009.6	17.3	1.0	14.0	1.0	20	164	20	5	141	101
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.8	1012.9	16.6		15.4		17	167		4	246	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.3	1009.6	17.0		12.7		18	214		4	154	80
76687 JALAPA, VER.	1933N	09655W	1389		867.6	1014.2	19.5		20.4		19	270		4	108	150
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1010.6	1012.4	27.6	.0	29.8	1.0	24	575	223	5	165	88
76695 CAMPECHE, CAMP.	1951N	09033W	5		1011.5	1012.1	27.7		30.2		10	195		3	219	185
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.1	1013.2	28.5		30.7		14	289		4	175	85
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.9	1009.6	20.5		17.6		23	340		4	174	190
76737 ORIZABA, VER.	1851N	09706W	1259		876.9	1012.8	20.3		20.5		25	442		3	89	140
76743 VILLAHERMOSA, TAB.	1759N	09256W	16		1010.5	1011.2	27.9		30.1		18	222		4	137	160
76750 CHETUMAL, Q.R.	1829N	08818W	7		1011.4	1012.4	28.4		30.6		15	260		4	166	160
76762 CHILPANCINGO, RO.	1733N	09930W	1265		874.6	1010.0	22.0		18.9		19	143		2	186	
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.3	1010.6	28.2	.2	31.5	.5	21	242	-99	3	192	99
76833 SALINA CRUZ, OAX.	1610N	09511W	2				28.3	-.1			12	150	-150	3	180	175

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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.
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		794.5	1013.3	16.4		16.0		23	303		6	114	
76848 COMITAN, CHIS.	1615N	09208W	1646		837.5	1006.7	19.3		17.3		21	203		3	148	155
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.1	1010.0	27.4		31.1		13	106		4	156	
76903 TAPACHULA, CHIS	1455N	09215W	118		998.1	1011.6	26.9		28.7		22	277		1	100	130
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1018.6	1018.2	26.8		29.3		14	103			263	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1015.3	1016.1	28.4	1.1	31.6	2.4	15	167	-4	3	240	113
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1013.7	1014.7	27.4		30.0		6	99				
78325 CASA BLANCA,	2310N	08221W	50		1009.1	1015.2	27.1	-3	28.7		6	112	-32	3	207	
78355 CAMAGUEY	2124N	07751W	122		1000.5	1013.9	26.3		26.7		10	173				
78369 PUNTA DE MAISI,	2015N	07409W	10		1013.1	1014.0	28.6		29.2		4	11				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1013.9	29.0	1.6	33.6		15	167	23	4		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.2	1013.3	27.6		32.0		9	139		4	201	15
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1012.8	1013.0	29.2		30.0		2	11		1	226	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1014.4	1014.8	28.5	.4	30.8		26	164	30	4		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				27.1	-5			17	400	122	4	172	98
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1010.2		28.3	2.8			20	173	-213	1		
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1009.9	1011.5	26.5	-9	28.7	-1.0	14	195	-8	3	193	80
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1008.7	1011.7	27.4	.2	29.9		13	69	-82	1	193	80
78720 TEGUCIGALPA	1403N	08713W	1007		902.9	1013.6	22.4	.2	21.7	1.7	13	112	-65	2	191	104
COSTA RICA																

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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.
78767 PUERTO LIMON	1000N	08303W	5		1010.8	1011.0	26.4	.7	28.5		13	199	36	4	138	90
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4												252	109
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1013.7	1014.6	27.0	-.4	27.8		19	245	9	6	191	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1013.3	1014.1	27.6	.6	29.5	-.4	19	167	-69	1	206	92
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.2	1013.6	27.9		30.5		13	0113		3	229	60
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.2	1012.7	27.6	1.1	28.9	.2	15	120	-82	1	216	110
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.2	1012.1	29.2	.5	30.9	.7	4	17	-28	2	267	105
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1010.1	1010.2	28.0 28.0	.3	31.7 31.5	.5	21 20	381 315	147	5 5	161 172	83 85
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR 80022 CARTAGENA/RAFAEL NUNEZ 80028 BARRANQUILLA/ERNESTO CORTISS 80084 APARTADO/LOS CEDROS 80091 BARRANCABERMEJA/YARIGUIES 80094 BUCARAMANGA/PALONEGRO 80097 CUCUTA/CAMILO DAZA 80099 ARAUCA/SANTIAGO PEREZ 80112 RIONEGRO/J.M.CORDOVA 80139 PUERTO CARRENO/A.GUAUQUEA 80144 QUIBDO/EL CARANO 80210 PEREIRA/MATECANA	1108N 1027N 1053N 0749N 0701N 0706N 0756N 0704N 0608N 0610N 0543N 0449N	07414W 07531W 07447W 07642W 07348W 07312W 07231W 07044W 07526W 06730W 07637W 07544W	14 12 30 20 134 1189 317 128 2142 55 53 1342		976.3 1009.1 1006.9 881.1 974.3 991.2 790.4 866.4	976.8 1009.3 1010.4 1008.5 1005.5 	27.8 28.9 27.9 27.7 28.4 21.9 29.1 26.3 16.9 28.2 26.5 22.3	-.2 1.0 .2 .8 -.1 	29.9 29.1 32.8 30.5 28.7 21.5 23.0 29.7 14.4 29.7 29.5 18.7	.6 -1.6 2.4 -1.0 1.3 	7 7 12 18 18 12 7 16 15 14 21 13	75 107 255 340 419 81 43 240 188 240 729 152	10 -37 109 -29 63 	3 2 5 6 4 2 2 5 3 4 3 2	217 150 181 125 193 158 150 188 195 164 108 163	75 83 110 65 105 80 75 106 145 106 100 111

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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.
80214 IBAGUE/PERALES	0426N	07509W	928				25.4	1.0	21.7	.9	10	232	72	5	184	103
80222 BOGOTA/ELDORADO	0442N	07409W	2547		751.7		13.7	.6	10.9	-1.0	8	66	-7	4	120	98
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		961.7	1011.0	26.4	1.4	24.8	.2	18	174	-189	0	156	106
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.2		24.5		20.8		8	45	-24	2	176	100
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.6	1006.5	30.1	1.2	19.7	-1.5	5	33	-26	2	187	114
80342 PASTO/ANTONIO NARINO	0125N	07716W			821.6	1021.6	20.0	.5	14.3	-1.5	4	48	-15	3	192	112
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.9	1031.1	10.5	.2	10.1	-.2	10	40	-11	3	126	108
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.8	1011.4	26.5	.5	30.3	2.0	13	226	0	3	198	111
VENEZUELA																
80403 CORO	1125N	06941W	17		1009.5	1011.4	29.9	1.1	30.6		5	29	-3	3	255	98
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1003.9	1011.4	28.9	.7	31.1		3	166	62	5	205	107
80410 BARQUISIMETO	1004N	06919W	614		944.7	1012.1	24.7	.8	24.0		9	34	-5	3	186	82
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.7		25.8	1.2	28.4		13	228	93	5		
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1003.9	1009.3	27.8	.4	28.3		1	7	-47	1	220	96
80416 CARACAS/LA CARLOTA	1030N	06653W	835		920.0		22.4	-.3	23.0		9	113	-1		198	93
80419 BARCELONA	1007N	06441W	7		1011.8	1014.5	27.4	.6	32.3		11	63	-21	2	225	93
80420 CUMANA	1027N	06411W	4		1009.2	1009.8	27.7		25.7		1	3			239	105
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1009.7	1011.8	29.5		32.0						292	110
80423 GUIRIA	1035N	06219W	14				27.1	-.4			12	77	-55	2	240	111
80425 MENE GRANDE	0949N	07056W	28		1007.2	1010.3	29.0	1.8			10	106	-61	2	178	86
80426 VALERA	0921N	07037W	582		947.8	1011.9	25.8		22.2		10	94			167	95
80427 ACARIGUA	0933N	06914W	226		987.1						15	156	-6		168	89
80428 GUANARE	0901N	06944W	163			1010.2	26.7	1.2	28.3		12	156	-17			
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		963.5	1011.0	25.5		24.0		10	112			189	90
80432 CARRIZAL	0925N	06655W	161		990.3	1008.3	27.0		30.6		8	14			227	100
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.4	1006.1	26.6		28.1		7	101			217	
80435 MATURIN	0945N	06311W	66		1003.2	1010.8	27.3	.6	28.4		10	92	-39	2	206	97
80437 EL VIGIA	0838N	07139W	103		1000.2	1008.3	28.3		30.0		7	73			175	
80438 MERIDA	0836N	07111W	1498		852.4		20.7	1.3	19.4		17	116	-113	2	183	91
80440 BARINAS	0837N	07013W	204			1011.3	24.9		26.9		12	145				
80442 CALABOZO	0856N	06725W	101		894.2	1001.2					7	64			204	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1006.1		28.3	.3			7	48	-48	2	221	88
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.0	1007.6	28.5	1.5	21.4		3	7	-48	0	196	101
80448 GUASDUALITO	0714N	07048W	131				26.0	.4	26.8		11	192	4		187	104
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1007.3		27.3	.7			12	148	-25	2	221	108
80453 TUMEREMO	0718N	06127W	181				22.9	-3.0	24.6		3	65	-26	3	243	109
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.6	1012.2	25.5	-.3	25.1		12	175	-23	2	148	88
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				22.7	1.5	19.8		8	73	-40	2	267	114
80472 VALENCIA	1010N	06756W	431		964.7	1012.1	25.6		26.6		8	87			192	
80475 STO. DOMINGO	0735N	07204W	327		977.9	1001.4	24.1		26.2		15	279			141	80
GUYANA																
81001 GEORGETOWN	0648N	05809W	2				28.0	.5	29.9	.3	9	22	-75	1		
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1008.9	1012.2	27.4	1.3	29.1	.4	5	0060	-072	0	229	

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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.	
SURINAME 81225 ZANDERIJ	0527N	05512W	15		1010.8	1012.8	27.6				5	35					
FRENCH GUIANA 81401 SAINT-LAURENT-DU-MARONI 81405 ROCHAMBEAU 81408 SAINT GEORGES DE L'OYAPOCK 81415 MARIPASOULA	0530N 0450N 0353N 0338N	05402W 05222W 05148W 05402W	9 9 7 104		1011.8 1011.9 1011.8 1000.7	1012.4 1012.9 1012.6 1012.8	26.7 26.8 27.0 27.1		28.5 27.0 26.6 26.9		9 8 4 7	114 137 24 29	-1 64 -40 -56	0	242	96	
BRAZIL 82024 BOA VISTA 82098 MACAPA 82106 SAO GABRIEL DA CACHOEIRA 82113 BARCELOS 82191 BELEM 82212 FONTE BOA 82246 BELTERRA 82280 SAO LUIZ 82331 MANAUS 82336 ITACOATIARA 82397 FORTALEZA 82410 BENJAMIN CONSTANT 82425 COARI 82445 ITAITUBA 82460 BACABAL 82533 MANICORE 82562 MARABA 82571 BARRA DO CORDA 82578 TERESINA 82583 CRATEUS 82586 QUIXERAMOBIM 82598 NATAL 82678 FLORIANO 82704 CRUZEIRO DO SUL 82723 LABREA 82765 CAROLINA 82784 BARBALHA 82791 PATOS 82900 RECIFE 82915 RIO BRANCO 82983 PETROLINA 83064 PORTO NACIONAL 83096 ARACAJU	0249N 0002N 0008S 0059S 0127S 0232S 0238S 0232S 0308S 0308S 0346S 0423S 0405S 0416S 0415S 0549S 0521S 0530S 0505S 0510S 0512S 0546S 0646S 0738S 0715S 0720S 0719S 0701S 0803S 0958S 0923S 1043S 1055S	06039W 05103W 06705W 06255W 04828W 06610W 05457W 04418W 06001W 05826W 03836W 07002W 06308W 05559W 04447W 06118W 04909W 04516W 04249W 04040W 03918W 03512W 04301W 07240W 06450W 04728W 03918W 03716W 03455W 06748W 04029W 04835W 03703W	90 15 90 40 10 56 176 51 72 40 26 65 46 45 25 50 95 153 74 299 212 45 127 170 60 193 409 249 7 160 370 239 5		1010.4 1011.0 1003.8 992.7 1006.8 1003.5 1011.3 1008.0 1009.2 993.8 1004.1 979.1 983.8 1009.7 997.9 988.2 1004.8 990.6 967.7 986.1 1015.4 993.7 972.3 983.7 1016.1	1012.2 1011.6 1011.9 1012.4 1012.5 1011.8 1014.4 1013.2 1012.1 1011.1 1014.3 1012.5 1010.3 1015.0 1011.9 1007.8 1012.5 1014.0 1012.8 1014.0 1016.3 1011.7 1013.5 1010.1 1016.9	29.4 28.3 26.9 28.0 27.2 27.3 27.2 30.2 29.5 27.0 26.7 29.5 29.5 29.5 28.2 29.1 29.3 28.1 25.7 31.0 26.4 27.8 29.4 26.7 27.5 24.8 26.7 27.2 26.0	.8 2.2 1.1 1.9 2.7 2.9 .4 2.0 2.7 1.3 .7 1.7 .7 1.4 1.6 .5 1.0 1.5 1.0 .2 1.5 1.0 1.0 .9	28.4 28.6 29.7 30.5 30.2 29.8 31.6 29.3 27.7 29.8 26.5 29.6 28.7 30.1 28.0 30.1 27.1 24.7 25.4 19.0 25.8 28.1 19.7 27.9 30.6 22.8 21.6 19.4 25.8 28.8 21.4 21.9 27.1		5 3 12 2 14 11 3 0 0 4 3 13 9 3 4 11 5 5 1 1 1 14 9 1 6 8	23 79 130 20 211 105 8 T T 20 114 36 28 46 96 67 30 8 2 5 1 149 14 101 77 11 3 2 3 250 221 7 71 38		-8 71 -33 -20 -83 -23 -14 -46 11 9 -8 -3 1 -25 -38 -2 1 128 125 1 20 -57	1 5 1 5 2 3 2 1 2 4 3 3 4 4 5 4 3 5 5 4 5 5 4 1	266 254 188 251 195 208 247 239 247 266 200 251 171 186 236 270 288 262 252 297 175 214 276 268 133 220 295 243 247	130 93 115 110 115 87 99 154 152 94 140 131 75 152 124 109 110 98 95 113 160 106 100 117 117 113

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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.
83186 JACOBINA	1111S	04028W	485		960.6	1013.8			21.0		3	15	-16	2	233	121
83208 VILHENA AERO	1244S	06008W	612		943.7		26.7		23.3		6	70				
83229 SALVADOR	1301S	03831W	51		1012.2	1018.2	24.0	-2	25.2		10	92	-20	3	170	81
83235 TAGUATINGA	1224S	04626W	604		944.7	1010.7	28.8	2.3	15.8		1	5	-24	2		
83236 BARREIRAS	1209S	04500W	439		963.1	1011.5	27.5	1.6	15.4		1	12	-8	3	279	115
83242 LENCOIS	1234S	04123W	439		967.0	1016.4	23.4	.7	20.7		5	19	-30	2	213	134
83288 BOM JESUS DA LAPA	1316S	04325W	440		963.3	1011.6	28.6	1.9	15.4		0	0	-12	0	301	125
83332 POSSE	1406S	04622W	826		921.6	1010.0	27.0	2.3	14.9		1	1	-29	1		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		919.8	1018.0	19.9	.4	16.2		3	4	-26	1	240	138
83358 POXOREO (POXOREU)	1550S	05423W	450		969.9	1009.3	26.7		23.5		9	48		3	126	
83361 CUIABA	1533S	05607W	151		994.6	1014.7	29.5	2.9	24.4		6	47	-11	3	203	114
83377 BRASILIA	1547S	04756W	1159		887.9	1010.8	23.8	1.3	13.0		1	16	-35	1	252	124
83423 GOIANIA	1640S	04915W	741		930.8	1010.5	27.2	2.6	16.3		3	31	-16	2		
83437 MONTES CLAROS	1643S	04352W	646		942.5	1013.3	24.8	2.1	13.2		1	3	-18	2	289	127
83481 JOAO PINHEIRO	1742S	04610W	760		930.1	1012.5			16.7		1	1	-33	1		
83498 CARAVELAS	1744S	03915W	3		1015.8	1016.3	23.6	.5	23.0		3	7	-79	1		
83550 SAO MATEUS	1842S	03951W	25		1014.4	1017.3	23.2	.9	22.3		5	33	-46	1	238	195
83565 PARANAIBA	1942S	05111W	331		965.6	1011.8	26.1	2.6	19.0		2	83	31	4	222	116
83579 ARAXA	1934S	04656W	1004		903.5	1013.8	23.0	2.5	14.3		3	9	-57	1	244	121
83587 BELO HORIZONTE	1956S	04356W	850		914.4	1013.8	22.4	1.4	13.5		1	2	-38	1	239	114
83592 CARATINGA	1948S	04209W	609		948.3	1016.9	21.8	1.4	16.9		2	7	-72	2	242	127
83623 VOTUPORANGA	2025S	04959W	503								6	103		4		
83630 FRANCA	2033S	04726W	1026				23.0	4.1	14.8		4	46	-25	2	213	187
83648 VITORIA	2019S	04020W	36		1015.2	1019.5	23.9	1.3	21.7		5	24	-54	1	230	135
83676 CATANDUVA	2108S	04858W	536		948.5	1010.7	24.6	1.8	19.0		6	64	7	3	154	79
83698 CAMPOS	2145S	04120W	11		1016.2	1017.6	23.6		20.3		2	4		0		
83702 PONTA PORA	2232S	05542W	650		937.5	1012.8			22.2		8	175	71	4		
83726 SAO CARLOS	2201S	04753W	856		920.4	1016.6	21.8	2.2	16.3		8	116	51	4	198	190
83738 RESENDE	2229S	04428W	440		966.8	1016.8	21.4		16.8		6	69		3	189	130
83766 LONDRINA	2323S	05111W	566		950.5	1015.4	21.6	1.6	18.1		10	180	81	5	210	133
83781 SAO PAULO	2330S	04637W	792		927.3	1016.1	20.4	2.6	16.2		7	59	-21	2	190	152
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		985.1	1012.7	22.8		19.6		9	118				
83836 IRATI	2528S	05038W	837		917.3	1014.4	17.1		16.2		13	261		5	148	105
83842 CURITIBA	2525S	04916W	924		914.2	1017.3	17.1	2.1	16.1		13	176	61	4	145	119
83897 FLORIANOPOLIS	2735S	04834W	2		1016.1	1016.4	20.0	2.5	19.3		13	153	27	4	121	94
83967 PORTO ALEGRE	3001S	05113W	47		1010.2	1015.9	18.7	1.9	18.0		9	154	15	4	124	82
83980 BAGE	3120S	05406W	242		986.1	1014.5	16.2	1.2	15.3		10	185	36	5	152	102
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.5	1018.0	15.2	1.7	15.0		11	193	88	5	162	99
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1012.0		22.8	1.7	21.8		16	8	3	4	193	
84036 SAN GABRIEL	0036N	07749W	2941				11.5	-.3	10.8		6	37	-13	1	135	
84050 LA CONCORDIA	0001N	07922W	360				23.8	.5	24.8		3	16	-61	1	64	
84088 IZOBAMBA	0021S	07833W	3058		989.2		26.4	14.8	28.8		17	281	194	1	176	
84135 PORTOVIEJO	0102S	08027W	60		1010.2		25.1	1.0	22.9		1	20	16	3	126	
84140 PICHILINGUE	0106S	07929W	120		1002.7		24.5	.4	24.7		2	13	-2	3	69	

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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.
84179 PUYO	0130S	07754W	960		907.2		21.5	.7	21.4		19	354	25	1	110	
84226 CANAR	0233S	07856W	3083				12.2	-2.4	10.1		4	20	-7	3	193	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.4	.7	13.1		6	20	-27	0	159	
PERU																
84370 TUMBES	0333S	08023W	27		1008.5	1012.2	23.7		23.2		0	0		3		
84377 IQUITOS	0347S	07318W	126		1000.6	1014.9	26.4		27.6		15	261	72	4		
84401 PIURA	0512S	08036W	55		1008.9	1013.4	22.0		18.1		0	T	T	5		
84452 CHICLAYO	0647S	07949W	30		1010.2	1013.7	19.3		17.5		0	T	-1	3		
84455 TARAPOTO	0630S	07622W	282		982.9	1011.7	26.7		24.9		9	55	-23	2		
84501 TRUJILLO	0805S	07906W	30		1011.1	1013.8	17.2		16.3		0	T	T	5		
84515 PUCALLPA	0822S	07434W	149		993.6	1011.3	26.9		27.4		4	23		0		
84628 LIMA/CALLAO	1201S	07707W	13		1015.1	1016.7	16.5		15.9		0	T	-1	1		
84686 CUZCO	1332S	07156W	3249		688.9		12.3		7.3		5	16	-6	2		
84691 PISCO	1344S	07613W	7		1013.2	1014.4	17.0		15.7		0	T	-1	5		
84735 JULIACA	1528S	07009W	3827		645.4		11.2		7.1		14	74	52	6		
84752 AREQUIPA	1620S	07134W	2539		753.6		15.7		4.6		0	0	-1	4		
84782 TACNA	1803S	07016W	469		964.1	1015.6	14.5		14.0		9	19	11			
CHILE																
85406 ARICA	1821S	07020W	55		1011.7	1016.1	16.4	.1	13.7	-6	2	5	5	5	78	55
85418 IQUIQUE	2032S	07011W	48		1010.8	1016.5	16.0	.1	12.9	-8	0	0	-1	4	159	85
85442 ANTOFAGASTA	2326S	07027W	140		1000.1	1016.1	14.2	-1	12.0	-7	01	1	0	5	203	90
85469 ISLA DE PASCUA	2710S	10920W	69		1018.7	1027.0	18.1		14.3		8	19		1	207	115
85488 LA SERENA	2955S	07112W	146		1001.7	1017.7	12.2	.6	11.4	-1	2	17	12	5	183	105
85574 PUDAHUEL	3323S	07047W	474		962.6	1018.5	11.5		9.7		5	22		3	144	75
85577 QUINTA NORMAL	3326S	07041W	520		957.5	1018.8	12.0		10.5		4	31		4	131	75
85585 JUAN FERNANDEZ	3337S	07849W	30		1015.8	1019.4	12.6		10.2		15	89		3	133	95
85629 CURICO	3458S	07113W	220		992.0	1018.3	11.4	1.3	9.8	-4	9	78	22	4	131	80
85672 CHILLAN	3635S	07202W	148				10.5	.8			12	89	-5	3	152	80
85682 CONCEPCION	3646S	07304W	148		1018.1	1018.9	11.1	1.4	11.0	.9	13	98	11	4	164	80
85766 VALDIVIA	3938S	07305W	19				9.0	.4	9.3	-1	19	225	63	5	114	75
85782 OSORNO	4036S	07303W	58				8.8	.6	9.2	.0	20	164	60	5		
85799 PUERTO MONTT	4126S	07306W	90		1005.9	1016.9	8.3	.5	9.4	.3	23	138	-7	3	103	80
85864 COYHAIQUE	4536S	07206W	311		974.2	1011.7	6.3	.4	6.5	-4	11	73	-16	2	141	90
85874 BALMACEDA	4555S	07142W	522		948.1	1011.0	4.6	.5	5.8	-2	8	37	-12	2		
85934 PUNTA ARENAS	5300S	07051W	43		997.8	1003.0	4.4	.4	6.6	.2	6	23	-1	3	123	80
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		989.5	1008.6	26.4	2.8	19.5	5.1	0	0	-16	1	197	
86086 LA VICTORIA	2217S	05756W	88		1001.2	1010.2	26.9	3.6	18.8	1.1	5	50	-1	3	266	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		948.4	1012.4	23.8		18.8		7	199		5	241	
86128 POZO COLORADO	2327S	05852W	99		998.0	1009.2	25.0		21.8		5	22		3	233	
86134 CONCEPCION	2325S	05718W	74		1001.6	1010.3	25.3	3.5	22.1	4.6	9	121	54	5	227	

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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.
86170 GRAL. BRUGUEZ	2445S	05850W	89		998.3	1008.7	23.1		22.1		6	108		4	185	
86185 SAN PEDRO	2404S	05705W	80		1001.8	1011.2	24.0		22.4		8	258		6	174	
86192 SAN ESTANISLAO	2440S	05626W	183		990.2	1012.0	23.7		20.1		12	203		4	168	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		976.9	1011.1	22.6		19.8		12	252		5	193	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1001.6	1011.2	23.6	3.1	21.0	5.2	9	60	-18	3	195	
86221 PARAGUARI	2538S	05708W	116		999.3	1012.7	23.0		21.9		11	176		6	165	
86233 VILLARRICA	2546S	05626W	161		992.7	1011.6	22.6	2.9	21.3	5.1	12	202	92	5	174	
86234 CORONEL OVIEDO	2528S	05624W	159		989.2	1007.5	22.3		21.0		12	211		5	195	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		984.3	1012.9	22.0		20.8		11	346		6	162	
86255 PILAR	2651S	05819W	59		1004.6	1011.4	21.1	1.7	19.7	3.8	9	156	74	5	151	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		996.7	1011.8	21.2	2.6	19.6	4.8	12	224	112	5	151	
86268 CAAZAPA	2611S	05622W	142		995.7	1012.2	21.8		20.6		10	114		3	126	
86285 CAPITAN MEZA	2656S	05512W	263		984.0	1012.6	20.0		19.5		14	316		5	143	
86297 ENCARNACION	2720S	05550W	91		997.3	1007.8	20.8	2.7	20.3	4.8	15	379	230	6		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123			1013.6	17.8	1.8			11	205	92	5	178	94
86350 RIVERA	3053S	05532W	242		987.3	1015.6	16.2		14.8		11	232		5		
86360 SALTO	3123S	05757W	33			1014.0	16.9	2.0			8	112	5	3	198	102
86430 PAYSANDU	3220S	05802W	61		1008.1	1015.3	16.8		14.9		7	153		5	205	100
86460 PASO DE LOS TOROS	3248S	05631W	75		1005.5	1014.6	15.6	1.3	13.6	1.2	11	195	98	5	184	102
86490 MERCEDES	3315S	05804W	22		1012.7	1014.8	15.5	1.6	13.1	1.3	8	182	97	5	196	101
86560 COLONIA	3427S	05750W	22		1011.6	1013.7	15.3	1.2	12.4	.4	11	173	93	5		
86565 ROCHA	3429S	05418W	18		1012.8	1015.1	15.0	2.3	13.4	.8	8	170	64	5	184	105
86580 CARRASCO	3450S	05600W	32		1011.6	1015.6	14.8	1.6	12.9	1.5	9	169	76	5	193	93
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.2	3120 Z	11.1	2.4	3.5	-4	0	0	-2	1	258	
87016 ORAN AERO	2309S	06419W	357		968.1	1008.2	22.6	2.8	16.5	2.5	1	17	7	4	179	
87022 TARTAGAL AERO	2239S	06349W	450		958.9	1009.1	22.7		14.6		1	15			158	
87046 JUJUY AERO	2423S	06505W	921		909.5	1482 Y	20.2		12.0		0	0		1	212	105
87047 SALTA AERO	2451S	06529W	1238		876.9	1486 Y	18.0	3.0	11.0	1.3	1	2	-4	1	237	146
87078 LAS LOMITAS	2442S	06035W	130		994.7	1009.6	24.1	3.0	18.9	5.0	1	10	-21	2	164	79
87097 IGUAZU AERO	2544S	05428W	270		981.6	1012.7	21.0		20.9		14	314		5	140	80
87121 TUCUMAN AERO	2651S	06506W	450		959.9	1010.9	19.9		14.1		1	11			180	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		988.3	1011.3	21.2	2.8	13.5	2.4	0	T	-13	1	176	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		999.9	1010.6	21.4		18.2		3	27		2	191	
87155 RESISTENCIA AERO	2727S	05903W	53		1005.5	1011.6	20.7		19.3		8	55		3	123	55
87162 FORMOSA AERO	2612S	05814W	60		1003.9	1010.8	22.4	2.9	20.9	4.7	9	69	-16	3	146	78
87178 POSADAS AERO.	2722S	05558W	131		997.8	1012.2	21.4	2.6	19.0	3.2	15	393	252	6	112	
87217 LA RIOJA AERO.	2923S	06649W	438		960.7	1009.3	20.1	2.3	11.4	1.7	0	T	-6	1	224	98
87222 CATAMARCA AERO.	2836S	06546W	454		957.0	1008.4	21.4		10.8		2	5		2	153	75
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		974.5	1014.3	16.5	.5	13.4	2.5	4	50	17	4		
87257 CERES AERO	2953S	06157W	88		1003.2	1013.6	18.5	2.3	13.6	1.1	5	42	-6	3	229	106
87270 RECONQUISTA AERO	2911S	05942W	53		1006.7	1012.9	18.9	2.1	16.7	1.8	7	96	29	5	182	89

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1005.2	1013.4	18.2	1.5	16.8	2.3	11	243	110	5	143	90
87305 JACHAL	3015S	06845W	1175		882.5	1492 Y	14.3		6.2		1	2		3	244	
87311 SAN JUAN AERO	3124S	06825W	598		943.9	1012.4	16.1		7.1		0	T		3	261	100
87320 CHAMICAL AERO	3022S	06617W	467		953.8	1011.1	19.6	2.1	10.6	1.8	0	0	-12	1	259	175
87328 VILLA DOLORES AERO	3157S	06508W	569		947.8	1012.2	17.6	1.8	9.3	1.2	3	23	-2	3	237	103
87344 CORDOBA AERO	3119S	06413W	484		956.8	1014.1	15.7	.8	10.2	.6	4	31	-7	3	212	
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.0	1014.5	16.3	2.0	11.1	1.7	4	24	-15	3	221	100
87374 PARANA AERO	3147S	06029W	78		1005.3	1014.1	16.4	1.6	13.5	1.4	6	74	5	4	213	103
87393 MONTE CASEROS AERO	3016S	05739W	54		1007.4	1013.8	18.0	1.6	15.8	1.8	12	160	57	5	187	99
87395 CONCORDIA AERO	3118S	05801W	38		1009.8	1014.3	16.7	1.1	14.8	1.8	9	80	-20	3	137	
87418 MENDOZA AERO	3250S	06847W	705		932.1	1011.6	16.1	2.7	7.7	.3	3	12	5	4	243	108
87436 SAN LUIS AERO	3316S	06621W	713		930.2	1011.8	16.7	2.2	8.7	1.0	3	38	19	4	236	98
87448 VILLA REYNOLDS AERO	3344S	06523W	486		957.4	1013.9	14.8	1.9	10.1	1.6	6	58	30	5	216	103
87453 RIO CUARTO AERO	3307S	06414W	421		964.6	1013.7	15.4	1.9	10.0	1.2	6	49	7	4	205	100
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1001.1	1014.7	15.4	1.7	12.4	1.3	4	38	-17	3	205	105
87480 ROSARIO AERO	3255S	06047W	25		1011.7	1014.7	15.9	2.0	13.1	1.4	7	77	16	4	181	87
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1012.3	1015.1	15.7	1.4	13.9	1.8	8	181	107	5	184	116
87506 MALARGUE AERO	3530S	06935W	1426		856.3	1485 Y	10.0	1.9	4.8	-8	3	4	-17	2	246	150
87509 SAN RAFAEL AERO	3435S	06824W	748		928.1	1014.0	13.5	1.5	7.7	.5	1	6	-21	1	208	103
87532 GENERAL PICO AERO	3542S	06345W	145		997.3	1014.5	14.3	1.3	11.0	1.5	6	52	5	3	87	55
87534 LABOULAYE AERO	3408S	06322W	137		998.1	1014.4	14.9	1.7	11.6	2.1	6	77	39	5	211	99
87544 PEHUAJO AERO	3552S	06154W	87		1005.2	1015.6	14.2	2.0	11.8	1.3	4	47	-11	3	200	98
87548 JUNIN AERO	3433S	06055W	82		1005.5	1015.1	14.4	1.7	11.7	1.1	7	89	35	5	204	101
87576 EZEIZA AERO	3449S	05832W	20		1013.6	1016.0	15.1	2.2	12.4	1.4	8	113	51	5	123	102
87593 LA PLATA AERO	3458S	05754W	21		1013.0	1015.8	14.3	1.8	13.2	1.6	11	109	36	4	177	104
87623 SANTA ROSA AERO	3634S	06416W	191		992.1	1014.9	13.7	1.5	9.9	.9	4	38	-3	3	180	97
87640 BOLIVAR AERO	3612S	06104W	94		1004.8	1016.5	13.9		11.5		6	69			197	
87641 AZUL AERO	3650S	05953W	147		998.3	1016.0	12.7		11.0		7	104		5	170	85
87645 TANDIL AERO	3714S	05915W	175		994.9	1016.0	11.8		10.8		7	104		5	126	65
87648 DOLORES AERO	3621S	05744W	10		1015.0	1016.1	14.0	2.4	13.0	2.1	8	141		5	98	57
87688 TRES ARROYOS	3820S	06015W	115		1001.4	1015.3	12.5		10.5		6	33		2		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.3	1015.9	11.9	1.4	10.8	.5	7	80	24	4	72	
87715 NEUQUEN AERO	3857S	06808W	271		982.4	1014.6	12.6	1.4	8.0	1.9	4	24	8	4	179	93
87750 BAHIA BLANCA AERO	3844S	06210W	83		1004.9	1014.9	12.8	1.4	10.3	1.9	5	47	2	3	197	113
87765 BARILOCHE AERO	4109S	07110W	845		917.6	1458 Y	5.2	.5	6.4	.1	10	71	14	4	123	64
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1011.8	1014.2	11.7	-3	8.4	.9	7	71	59	1	190	
87791 VIEDMA AERO	4051S	06301W	7		1012.3	1013.1	11.4		9.5		7	72		5	223	105
87803 ESQUEL AERO	4256S	07109W	799		919.5	1012.8	6.0	.8	6.0	.5	7	35	-2	4	167	45
87828 TRELEW AERO	4312S	06516W	43		1006.6	1011.8	10.7	.1	7.0	1.1	6	23	12	5	189	97
87852 PERITO MORENO AERO	4631S	07101W	429		957.4	1008.8	6.4		6.2		7	40				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1003.3	1008.9	9.9	.0	6.7	.7	5	20	8	4	186	124
87896 PUERTO DESEADO AERO	4744S	06555W	81		998.3	1008.1	6.9	-5	7.8	1.2	6	29	16	5	83	73
87904 EL CALAFATE AERO	5016S	07203W	204		981.2	1006.0	5.9		6.1		5	14			186	
87909 SAN JULIAN AERO	4919S	06745W	62		999.5	1007.2	6.7		6.9		7	49		5	126	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1002.0	1004.3	5.6	.0	6.3	.3	3	17	6	4	165	
87938 USHUAIA AERO	5448S	06819W	57		951.8	958.5	4.0	-1	6.1	-2	7	28	-13	1	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.
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		993.9	1002.4	4.2		7.0							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		1002.0	1002.2	-3		5.2						50	
88903 GRYPVIKEN,	5416S	03630W	3		999.7	999.9	.0		4.8						87	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		995.4	998.5	-7.3	-.3	3.0		4	24	-38	1	91	
88968 BASE ORCADAS	6044S	04444W	8		996.9	998.4	-6.4	-.9	3.4		14	67	19	5	56	115
89034 BASE BELGRANO II	7752S	03437W	256		963.2	996.4	-18.2		1.2		8	30			78	
89053 BASE JUBANY	6214S	05838W	11		997.2	998.6	-3.9		4.1		4	18			55	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		973.4	998.8	-10.1		2.9		5	10			64	
89066 BASE SAN MARTIN	6807S	06708W	7		996.0	996.9	-8.7		3.1		4	19			66	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		987.8	989.9	-13.6		.9						119	
89571 DAVIS	6835S	07758E	23		985.6	988.7	-13.0		1.2		0	0	-2	0	153	
89577 DOME A	8022S	07722E	4084		602.7											
89578 EAGLE	7625S	07701E	2824		686.4		-48.0									
89611 CASEY	6617S	11030E	42		980.1	985.6	-12.3		1.7							
89767 G3	7054S	06952E	84		983.2	994.6	-25.1									
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		993.0	997.7	-4.7		3.8	.0	13	149		5	23	
89057 BASE ARTURO PRAT	6230S	05941W	5		997.8	998.4	-4.3	.3	4.0	.3						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		996.3	997.8	-5.2	.4	3.3	.0	6	27	-60	1	50	
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		996.8	998.4	-4.1		4.2							
89573 ZHONGSHAN	6922S	07622E	18		988.2	990.5	-12.2		1.2							
FINLAND (ANTARTIC)																
89014 NORDENSKIOLD BASE	7303S	01323W			930.7	995.4	-20.5		.7							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		986.8	992.5	-18.6		.8						251	

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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.	
GERMANY (ANTARCTIC) 89002 NEUMAYER	7040S	00815W	50		987.7	993.0	-23.8		.7							174	
INDIA (ANTARCTIC) 89514 MAITRI	7046S	01145E			974.3	989.6	-16.4				3	324					
ITALY (ANTARCTIC) 89661 CAPE PHILLIPS 89662 BASE BAI A TERRA NOVA 89666 CAPE ROSS	7331S 7442S 7643S	16940E 16400E 16250E	569 92 150		921.9 978.7 970.0	992.6 990.8 989.5	-19.7 -16.7 -16.8										
JAPAN (ANTARCTIC) 89532 SYOWA	6900S	03935E	21		986.6	989.4	-17.1	.8	1.2	.1						158	
KOREA (ANTARCTIC) 89251 KING SEJONG	6213S	05845W	11		994.8	996.2	-4.0		4.0								
NORWAY (ANTARCTIC) 89504 TROLL	7201S	00223E	1284		838.1	995.6	-24.5		.4		1	2					
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		995.8	997.0	-5.2		3.4		15	42					
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		763.5 991.5 991.4 987.9		-49.8 -26.8 -6.6 -12.2		.0 .6 3.1 2.1							151 75	
USA (ANTARCTIC) 89009 AMUNDSEN-SCOTT 89061 PALMER STATION 89108 UNIV. WI ID 8985 - HENRY 89262 UNI. WI ID 8926-LARSEN ICE S 89266 UNI. WI ID 8902 - BUTLER IS. 89269 UNI. WI ID 8923-BONAPARTE PT 89272 UNI. WI ID 8917 - SKI-BLU 89314 UNI. WI ID 21358 - THERESA 89324 UNI. WI ID 8903 - BYRD STN	9000S 6446S 8900S 6657S 7212S 6447S 7447S 8436S 8000S	00000W 06405W 00101W 06055W 06009W 06404W 07029W 11540W 11920W	2835 8 2755 45 115 8 1589 1463 1530		685.2 995.9 694.3 995.1 985.2 995.8 810.8 821.0 808.6		-57.9 -2.9 -57.0 -18.1 -20.3 -3.8 -21.7 -22.4 -25.7	1.5	4.5 .0 1.3 1.0 3.9 1.1 .9							88	

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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.
89327 UNI. WI ID 8981- MOUNT SIPLE	7312S	12700W	230		968.5	998.0	-16.1									
89329 UNI. WI HARRY	8300S	12123W	945		873.2		-22.5									
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		899.1		-23.2									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		976.7		-29.8									
89664 MCMURDO	7751S	16640E	24		984.5		-16.6	9.1								
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		596.9		-61.3									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		635.3		-49.6									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		673.7		-57.8									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		644.6		-60.4									
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		806.5		-30.8		.3							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		979.0	989.4	-22.1		.6							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		955.1		-18.8									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		976.3		-16.7									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		980.7	988.0	-26.9		.6							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		981.9		-24.0									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		982.0	990.3	-20.6		1.2							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		977.2		-15.3									
NETHERLANDS (ANTARCTIC)																
89003 HALVFARRYGGEN EP11	7109S	00641W	694		905.6											
SOUTH AFRICA (ANTARTIC)																
89004 S.A.N.A.E. AWS	7142S	00248W	817		887.4	995.4	-22.6		.5							
NETHERLANDS (ANTARCTIC)																
89016 WASA EP5	7306S	01309W	363		759.4											
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		996.3	998.2	-4.5		4.0	13	53				41	
NETHERLANDS (ANTARCTIC)																
89507 KOHNEN EP9	7500S	00000W	2892		676.2											
RUSSIAN FEDER. ANTARCTICA																
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		974.8	990.2	-15.6		.8	5	18				188	
89574 PROGRESS	6924S	07624E	15		988.1	989.9	-11.6		1.2	01	1				156	
89575 DRUZHNYAYA-4	6944S	07342E	46		984.3	990.1	-14.7		10.1							
89592 MIRNYJ	6633S	09301E	40		980.5	986.3	-13.0		.1	11	104					
89606 VOSTOK	7827S	10650E	3488		628.0	1014.3	-62.1		.0		3				173	
SW PACIFIC																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1010.0	1010.4	27.9	1.4	30.6	.9	13	301	-55	2		
48615 KOTA BHARU	0610N	10210E	5		1009.4	1010.0	27.0	.3	28.2	-1.0	9	145	-57	2		
48620 SITIAWAN	0413N	10040E	8		1009.4	1010.3	27.4		30.2		8	112		1		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1008.2	1010.7	27.9	1.5	28.5	-.3	14	212	20	3		
48650 SEPANG	0306N	10130E	21		1008.4	1010.2	27.7		29.2		9	173		4		
48657 KUANTAN	0347N	10310E	16		1008.6	1010.4	27.4	1.2	29.3	.3	10	70	-163	1		
48665 MALACCA	0216N	10210E	9		1009.9	1010.9	27.5	1.1	29.8	.2	10	125	-85	1		
48674 MERSING	0227N	10350E	45		1005.3	1010.2	27.4	1.7	30.6	1.8	8	98	-81	2		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.9	1010.7	28.5	1.7	29.6	.0	7	84	-93	2	211	135
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1010.0	1015.3	27.0	.8	26.0		9	36	-24	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1013.9	1014.5	28.3	1.1	23.7		4	15	-4	3		
91190 KAHULUI AIRPORT, MAUI, HAWAII	2054N	15620W	20		1012.7	1015.1	27.0	1.0	24.3		1	18	10	5		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1000.2	1008.4	28.0	.2	30.5		22	374	32	4		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1013.6	1014.8	26.4	1.8	25.1		12	103	-113	2		
91334 CHUUK, ECI	0727N	15150E	4				28.0	.5				494	188	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.8	.9				413	6	3		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.8	1.0				241	-59	2		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				28.6	1.2				379	64	4		
91408 KOROR, PALAU WCI.	0720N	13420E	30				27.5	-.2				409	108	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16				27.6	.4				429	86	5		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.9	1016.1	21.0	.0	18.9		5	23	-16			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.3	1016.6	20.6	.1	18.5		10	54	15			
FIJI																
91680 NADI AIRPORT	1745S	17720E	18			1013.7	25.1	.7	22.5		3	81	4	0	217	101
91683 NAUSORI	1803S	17830E	7			1014.7	24.0		25.2		10	93		2		
91699 ONO-I-LAU AWS	2040S	17840W	28			1018.1	23.7		22.8		13	21		1		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1008.6	1011.8	27.4		28.8		13	131			176	
SAMOA AND AMERICAN SAMOA																

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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.
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				27.9					66		1		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.7	1012.7	25.4		24.8		15	55	-13		172	77
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.5	1013.8	26.7		26.7		12	96				
91938 TAHITI-FAAA	1733S	14937W	2		1014.1	1014.3	26.0		24.2		7	79	33		231	96
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.7	1013.9	27.0		24.8		9	24	-59	0		
91945 HEREHERETUE	1954S	14557W	3		1015.6	1015.8	25.4		24.5		0	0		0		
91948 RIKITEA	2308S	13458W	91		1008.5	1018.9	21.8		21.3		9	89	-41		164	96
FRENCH POLY. (AUSTRAL IS)																
91958 RAPA	2737S	14420W	2		1017.9	1018.1	18.7		16.5		12	215		6	114	
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35								17	319				
92004 WEWAK W.O.	0335S	14340E	6		1009.6	1010.0			30.2		18	222			136	
92035 PORT MORESBY W.O.	0923S	14710E	48		1004.7	1010.5			25.6		7	92			126	60
92044 MOMOTE W.O.	0203S	14720E	4		1009.3	1009.9			30.7		24	348		5	129	70
92047 NADZAB W.O.	0634S	14640E	70		1002.5	1010.4			28.1		16	151		0	153	100
92076 KAVIENG W.O.	0234S	15040E	4		1009.8	1010.9			31.1		20	304				
92087 MISIMA W.O.	1041S	15250E	7		1011.2	1012.0			24.8		12	272			93	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				14.0		13.0		15	115	0	3	177	110
93110 AUCKLAND AERO AWS	3700S	17440E	7			1013.7	13.6		12.8		16	175		5		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1013.2	12.2	.5	11.6							
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1013.2	12.2		12.1		19	143		4		
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1013.0	11.2		10.5		9	95		4		
93439 WELLINGTON AERO AWS	4120S	17440E	13			1012.9	11.7		10.3		12	82		4		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1013.1	10.2		10.5		13	197		3		
93678 KAIKOURA	4225S	17340E	105			1011.8	10.5		8.9		6	26		2		
93747 TARA HILLS AWS	4431S	16950E	488			1012.6	8.2		6.4		5	18		2		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1011.6	8.6		9.4		7	32		3	184	110
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1010.7	8.4		8.7		10	55		1		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1001.8	6.1		7.9		17	82		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1017.0	17.9		16.2		13	107		3		
AUSTRALIA																

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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.
94100 KALUMBURU	1418S	12630E	29		1010.4	1013.1	26.1		17.2							
94120 DARWIN AIRPORT	1225S	13050E	35		1009.1	1013.0	27.1		22.1		0	0	-18	1	318	108
94131 TINDAL RAAF	1431S	13220E	135		997.5	1012.8	26.8		10.4		0	0				
94150 GOVE AIRPORT	1217S	13640E	54		1007.5	1013.6	24.0		21.2		0	T			311	100
94170 WEIPA AERO	1241S	14150E	19		1011.1	1013.3	26.4		18.9		0	0				
94203 BROOME AIRPORT	1757S	12210E	17		1012.3	1013.3	25.1		19.3			2	1	5	321	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		965.4	1013.0	26.9		5.9		0	0	-6	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		972.0	1014.7	25.6		4.9		0	0	-10	1	343	112
94260 BURKETOWN AIRPORT	1745S	13930E	6		1013.3	1014.0	25.2		13.6		0	T				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		979.6	1013.9	24.2		9.9		0	0				
94287 CAIRNS AERO	1653S	14540E	8		1015.4	1016.3	23.1		18.2		1	2	-31	1	307	123
94294 TOWNSVILLE AERO	1915S	14640E	9		1015.8	1016.9	22.6		18.5		1	6	-4	4	310	109
94299 WILLIS ISLAND	1618S	14950E	9		1014.4	1015.5	24.8		20.6		3	8	-5	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1016.2	1016.7	21.5		15.9		6	33	28	6		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1015.4	1016.0	22.4		14.6		0	T	-3	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1013.4	1014.4	25.4		14.3		0	T	-1	1		
94313 WITTENOOM	2215S	11820E	464				26.5				0	0		4		
94317 NEWMAN AERO	2325S	11940E	526		955.6	1015.0	23.6		5.8		0	0				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		954.8	1017.3	19.9		5.0		0	0	-10	1	326	109
94332 MOUNT ISA AERO	2041S	13920E	342		976.3	1015.3	22.5		5.1		0	0	-8	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214								0	0		3		
94346 LONGREACH AERO	2326S	14410E	192		994.0	1016.4	22.0		7.4		0	0	-8	1		
94367 MACKAY MO	2107S	14910E	33		1013.4	1017.6	20.7		18.6		3	23	8	4		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1016.4	1018.1	20.5		14.5		3	84	58	5		
94380 GLADSTONE RADAR	2351S	15110E	75		1009.7	1018.4	21.3		16.0		2	49		5		
94403 GERALDTON AIRPORT	2848S	11440E	37		1013.8	1017.4	18.0		14.0		5	76	45	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		956.7	1016.1	21.7		7.0		0	T	-6	1		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		948.1	1016.0	22.8		4.9		0	0	-11	1	317	105
94476 OODNADATTA AIRPORT	2733S	13520E	118		1004.5	1018.3	20.3		6.6		1	4				
94480 MARREE	2939S	13800E	51				19.2				1	15		4		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				17.9				1	25	13	5		
94510 CHARLEVILLE AERO	2625S	14610E	306		982.8	1018.2	18.2		8.1		2	16	-5	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		995.2	1018.6	17.6		8.3							
94568 AMBERLEY AMO	2738S	15240E	31		1016.0	1018.9	17.4		11.6		2	10	-23	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1018.3	1019.2	18.8		15.0							
94578 BRISBANE AERO	2723S	15300E	10		1018.0	1019.1	18.1		13.7		6	27	-6	1	282	105
94589 YAMBA PILOT STATION	2926S	15320E	30		1015.6	1019.0	17.6		17.1							
94601 CAPE LEEUWIN	3422S	11500E	14		1014.8	1016.5	15.8		12.8		10	70		1		
94602 ROTTNEST ISLAND	3201S	11530E	43		1012.1	1017.2	17.1		13.3		9	54				
94610 PERTH AIRPORT	3156S	11550E	20		1015.1	1017.5	16.3		12.2		9	70	-1	3	221	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		974.5	1017.3	17.5		8.4		3	18	6	4		
94638 ESPERANCE	3350S	12150E	27		1014.1	1017.3	16.1		11.4		6	35	-18	1		
94647 EUCLA	3141S	12850E	102		1007.3	1018.5	17.3		10.6		3	12		2		
94653 CEDUNA AMO	3208S	13340E	24		1017.1	1019.0	15.6		9.3		2	8	-20	1		
94655 TARCOOLA AERO	3043S	13430E	125		1004.8	1019.5	18.0		7.2							
94659 WOOMERA AERODROME	3109S	13640E	168		999.3	1019.2	17.4		6.8		2	5	-11	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.
94672 ADELAIDE AIRPORT	3457S	13830E	8		1018.3	1019.3	15.0		10.0		4	22	-18	2	240	105
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		986.8	1019.6	12.9		8.9		5	14	-44	0		
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				15.6				5	31				
94693 MILDURA AIRPORT	3414S	14200E	53		1013.2	1019.6	14.8		8.1		2	16	-11	2	261	100
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				13.2									
94709 WYALONG POST OFFICE	3355S	14710E	245				13.8				2	9		1		
94711 COBAR MO	3129S	14550E	264		987.8	1019.3	16.2		7.3							
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				10.2				3	25		2		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307				16.0				2	11		1		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1006.1	1018.6	14.9		10.8		7	55	-6	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1018.3	1018.9	16.9		11.3		8	41	-18	2	246	105
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1018.0	1019.1	15.7		11.6		8	54	-4	3		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1018.4	1019.0	15.6		12.8		7	35				
94791 COFFS HARBOUR MO	3019S	15300E	6		1018.5	1019.3	16.6		12.9		6	28	-33	2		
94802 ALBANY AIRPORT	3456S	11740E	71		1008.0	1016.4	14.2		11.7		8	54	-27	1	202	
94812 ROBE	3710S	13940E	4				14.0				8	37		2		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1012.0	1019.1	13.9		9.5		6	20				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1010.4	1018.7	12.2		9.8		8	31	-40	1	214	130
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1012.7	1018.4	13.9		10.7		7	26				
94827 NHILL AERODROME	3619S	14130E	140		1002.4	1019.2	12.8		8.7		4	15				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1008.3	1018.4	13.2		9.9		10	38		1		
94865 LAVERTON RAAF	3752S	14440E	20		1016.4	1018.9	12.8		10.0		5	27	-21	1		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1004.8	1019.1	12.8		9.6		6	46	0	3	204	105
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1005.6	1017.3	13.4		10.4		10	50		1		
94907 EAST SALE AIRPORT	3806S	14700E	8		1017.9	1018.9	11.9		10.1		9	51	-1	3	213	111
94910 WAGGA WAGGA AMO	3510S	14720E	221		993.8	1019.4	12.0		9.1		3	36	-13	2	264	120
94926 CANBERRA AIRPORT	3518S	14910E	580		951.6	1019.7	10.3		8.7		5	29	-26	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				14.6				4	20		2		
94954 CAPE GRIM BAPS	4040S	14440E	94		1006.0	1017.2	11.8		10.6							
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				11.9				12	56		1		
94975 HOBART AIRPORT	4250S	14730E	27		1011.1	1014.4	12.4		8.3		4	20	-19	1	222	125
94983 EDDYSTONE POINT	4100S	14820E	21		1013.4	1015.9	12.7		10.7		5	64		3		
95322 RABBIT FLAT	2011S	13000E	340		975.6	1014.0	23.1		6.8		0	0				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1012.1	1017.7	21.1		5.5							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1002.9	1018.3	19.5		7.2		1	1				
95527 MOREE AERO	2929S	14950E	218		993.1	1018.8	17.1		7.9		2	23				
95529 MILES CONSTANCE STREET	2639S	15010E	305		983.5	1019.3	16.9		9.4							
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				12.2				2	22				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		992.0	1017.8	15.1		11.6		4	27				
95640 WANDERING	3240S	11640E	275				13.0		11.0		7	86				
95646 FORREST	3050S	12800E	160		999.3	1018.4	17.6		9.3							
95670 RAYVILLE PARK	3347S	13810E	109		1006.5	1019.6	13.0		9.9							
95719 DUBBO AIRPORT AWS	3213S	14830E	285		985.8	1019.6	13.9		9.3		3	16				
95753 RICHMOND RAAF	3336S	15040E	21		1016.6	1019.0	15.7		11.1		3	19				
95784 TAREE AIRPORT AWS	3153S	15230E	12													

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95805 CAPE BORDA AWS	3545S	13630E	158		999.7	1018.7	13.7		10.6		7	21				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1007.8	1019.2	13.2		8.9		3	55				
95908 THREDBO VILLAGE	3630S	14810E	1380				5.1				11	149				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				6.1		6.9		6	59				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1008.5	1018.5	15.5		11.8		10	67				
95964 LOW HEAD	4103S	14640E	4		1015.9	1016.3	11.8		10.6		6	42				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1017.4	1018.2	17.1		13.2		11	119	-4	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1003.8	1017.4	17.0		13.6		5	41	-61	1	228	109
94998 MACQUARIE ISLAND	5430S	15850E	8		995.3	996.3	3.8		6.8		19	83	12	4	58	92
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		1011.1	996.5	26.7		28.0						132	
96035 MEDAN/POLONIA	0334N	09841E	25				26.7		28.9		15	180		2	121	150
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.5	1010.2	26.1		26.1		12	423		3	126	90
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18				27.7		29.7		4	149			203	185
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1005.4	1009.3	26.3		26.4		6	137		4	88	35
96163 PADANG/TABING	0053S	10020E	3		1011.2	1011.9	26.0		27.9		7	324		1	156	65
96171 RENGAT/JAPURA	0020S	10210E	46		1007.6	1010.0	26.9		28.6		7	489		6	609	5
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1006.9	1011.5	27.2		28.0			67			118	100
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1009.3	1010.8	27.7		27.8						153	65
96237 PANGKAL PINANG	0210S	10600E	33		1016.0	1010.9	28.0		22.8		01	1			205	150
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.9	1010.7	27.3		26.8		4	253		0	193	
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.4	1009.4	27.1		28.8		5	63			191	85
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96				27.7		28.0		0	0			72	100
96509 TARAKAN/JUWATA	0320N	11730E	6				27.6		30.5		15	185			190	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1010.0	1010.7	27.2		29.4		9	92		1	188	130
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1010.0	1010.4	28.3		30.0		3	212		1	175	125
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25				26.8		30.4		4	489		1	190	145
96739 CURUG/BUDIARTO	0614S	10630E	46		1006.4	1011.3	26.9		25.5		1	55		2	210	120
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1010.9	1011.4	29.4		25.7		09	0099		0	218	130
96791 CIREBON/JATIWANGI	0645S	10810E	50		890.0		28.3		22.9		1	4		2	225	115
96797 TEGAL	0651S	10900E	10		1011.2	1011.7	27.7		25.5		0	0		0	266	100
96805 CILACAP	0744S	10900E	6		1012.5	1013.3	26.1		27.0		2	4			274	115
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1010.8	1011.3	28.9		22.8		0	0			296	10
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1011.0	1011.4	28.1		27.7						283	105
96933 SURABAYA/PERAK I	0713S	11240E	3		1011.4	1011.8	28.7		23.6			3		0	234	130
96935 SURABAYA/JUANDA	0722S	11240E	3		1011.6	1011.9	27.6		23.9		0	0		3	275	100
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1001.0	1010.9	26.7		24.9		7	106		2	233	130
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1007.3	1009.7	27.1		25.1		2	6			249	90
97072 PALU/MUTIARA	0041S	11940E	6				28.0		27.1		2	60			213	145
97086 LUWUK/BUBUNG	0054S	12240E	2				26.8		24.3		2	3			233	40
97120 MAJENE	0230S	11900E			1008.2	1011.5	28.0		26.0		2	21			244	90
97230 DENPASAR/NGURAH RAI	0845S	11510E	1				26.4									

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
97240 MATARAM/SELAPARANG	0832S	11600E	3		1013.6	1002.0	27.8		28.4		0	0			330	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1010.9	1011.6	27.0		23.1		0	0		0	309	120
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1012.0	1013.3	25.8		23.3		0	0		0	240	100
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.2	1009.6	26.3		30.7		7	281		1	152	100
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11			1010.0	27.0		30.8		19	236			126	100
97686 WAMENA	0404S	13850E	1660			1008.0	18.5		17.0		4	160		2	127	
97690 JAYAPURA/SENTANI	0234S	14020E	99		999.6	1009.2	26.6		27.0		1	247		2	108	
97724 AMBON/PATIMURA	0342S	12800E	12		1009.7	1011.5	24.8		27.4		8	117			146	60
97760 KAIMANA/UTAROM	0340S	13340E	3		1010.5	1016.4	25.5		28.6			88		0	97	
97796 TIMIKA	0500S	13720E	3		1008.1	1012.8	25.3		28.7		26	481				
97876 TANAH MERAH	0606S	14010E	16		1008.7	1012.1	25.9		33.5		13	282			98	45
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1009.9	1012.9	26.1		26.2		0	T		2	278	110
97980 MERAUKE/MOPAH	0828S	14020E	3		1011.4	1011.9	25.3		24.7		2	8			178	
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.7	1010.6	28.0		30.9	.9	12	172	-113	2	212	107
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.7	1010.3	27.2		28.4		11	276			3	
96421 SIBU	0220N	11150E	31		1006.7	1010.3	26.9		28.6		15	313			4	
96441 BINTULU	0312N	11300E	5		1007.7	1010.4	26.8	.2	29.6		8	189	-106	1		
96449 MIRI	0420N	11350E	18		1008.3	1010.2	27.5	.7	28.5		10	96	-142	1		
96465 LABUAN	0518N	11510E	30		1006.9	1010.2	28.3		30.2	-1	10	196		2		
96471 KOTA KINABALU	0556N	11600E	3		1009.8	1010.1	28.0		29.7		12	256		2		
96481 TAWAU	0416N	11750E	20		1008.2	1010.1	26.8		28.4		10	226	48	4		
96491 SANDAKAN	0554N	11800E	13		1008.7	1009.9	27.6	.6	31.3		11	203		3		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		984.2	1013.9	24.7		23.0		0	T		1		
96996 COCOS ISLAND AERO	1211S	09650E	4		1013.1	1013.5	26.7		26.1		12	199	115	5		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1006.5	1007.1	27.7		31.7		20	646			5	217
98232 APARRI	1822N	12130E	3		1007.3	1007.6	28.7	.7	31.7	.1	17	239	3			
98233 TUGUEGARAO	1737N	12140E	62		1000.3	1007.4	27.9		29.8		10	303			190	
98325 DAGUPAN	1603N	12020E	2		1007.5	1007.7	27.7	-3	31.7	.7	17	870	523			
98328 BAGUIO	1625N	12030E	1501		849.7	1006.2	19.5		20.6		24	980			118	30
98330 CABANATUAN	1529N	12050E	32		1005.2	1008.4	28.1		31.7		15	305				
98430 SCIENCE GARDEN	1438N	12100E	46		1002.3	1008.2	27.7		31.7		20	727			173	
98444 LEGASPI	1308N	12340E	17		1006.2	1008.1	27.8	.1	31.7	1.0	15	342	71	5	161	
98550 TACLOBAN	1115N	12500E	3		1007.5	1007.8	28.1	.2	31.7	1.6	18	207	46			
98644 TAGBILARAN	0936N	12350E	8		1006.9	1009.8	27.4		31.7		15	108				
98646 MACTAN	1018N	12350E	24		1006.1	1008.9	27.4	-9	29.8	-7	16	193	26		136	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
98653 SURIGAO	0948N	12530E	55		1004.1	1008.6	28.4	.3	31.7	1.3	10	174	52			
98755 HINATUAN	0822N	12620E	3		1008.6	1009.0	27.7		31.6		10	190		3		
98836 ZAMBOANGA	0654N	12200E	6		1009.9	1010.7	27.6	.0	31.7	2.1	12	166	33	4	188	
98851 GENERAL SANTOS	0601N	12500E	133		995.0	1009.9	27.3		28.0		10	108				
98851 GENERAL SANTOS	0601N	12500E	133		995.0	1009.9	27.3		28.0		10	108				

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.
SEPTEMBER 2012 AFRICA																
UNITED REPUBLIC OF TANZANIA 63756 MWANZA	0228S	03255E	1140		887.4	1512 Y	23.4		19.4		4	645	616		231	
FEBRUARY 2014 AFRICA																
TOGO 65352 MANGO	1022N	00028E	146				30.4	1.0	9.4		0	0	-4	4		
65361 SOKODE	0859N	00109E	387				27.8		15.4		1	14	-3	4		
MARCH 2014 EUROPE																
GERMANY 10161 BOLTENHAGEN	5400N	01112E	17		1014.3	1016.3	6.3		7.9		8	19		2	168	150
10180 BARTH	5420N	01243E	7		1015.5	1016.0	5.9		7.7		5	19			175	160
10193 UECKERMUENDE	5345N	01404E	2		1016.1	1016.3	6.4		7.7		6	16			140	110
10249 BOIZENBURG	5324N	01041E	46		1010.9	1016.5	7.0		7.8		5	17			150	140
10261 SEEHAUSEN	5254N	01144E	23		1013.9	1016.8	6.7		7.6		5	13			155	140
10305 LINGEN	5231N	00718E	26		1013.4	1016.6	8.3		7.8		9	31		1	180	175
10309 AHAUS	5204N	00656E	47		1011.0	1016.7	8.1		7.8		4	13			189	180
10321 DIEPHOLZ	5235N	00821E	43		1011.3	1016.6	7.3		8.0		6	15		1	170	165
10325 BAD SALZUFLEN	5206N	00845E	139		1000.4	1017.0	8.1		7.7		8	25		1	179	175
10348 BRAUNSCHWEIG	5218N	01027E	88		1005.0	1015.7	7.6		7.8		3	7		0	170	155
10359 GARDELEGEN	5231N	01124E	48		1011.3	1017.2	6.8		7.5		2	6		0	157	150
10365 GENTHIN	5223N	01210E	39		1012.8	1017.5	6.8		7.6		3	8			155	130
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1010.7	1016.9	7.4		7.4		7	24			180	
10396 MANSCHNOW	5233N	01433E	16		1015.2	1016.8	7.0		7.7		6	13			168	135
10410 ESSEN-BREDENEY	5124N	00658E	161		998.7	1016.9	9.2	4.1	7.4	.5	5	12	-63	0	193	189
10418 LUEDENSCHIED	5115N	00739E	392		970.4	1017.2	7.3		7.1		6	31			182	195
10424 WERL	5134N	00753E	86		1006.5	1017.1	8.3		7.6		2	8			192	185

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.
10442 ALFELD	5157N	00948E	145		999.5	1017.2	7.1		7.7		5	12			157	165
10444 GOETTINGEN	5130N	00957E	175		996.9	1017.5	7.0		7.5		5	9		1	164	155
10449 LEINEFELDE	5124N	01019E	356		974.9	1017.5	6.9		7.4		9	16			165	145
10460 ARTERN	5123N	01118E	166		997.4	1017.6	7.3		7.6		4	9		1	143	135
10474 WITTENBERG	5153N	01239E	106		1004.2	1017.1	7.8		7.6		5	15		1	167	140
10480 OSCHATZ	5118N	01306E	152		998.4	1016.8	7.4		7.7		4	23			168	145
10519 BONN-ROLEBER	5044N	00712E	162		997.7	1017.2	8.8		7.4		3	10			195	180
10526 BAD MARIENBERG	5040N	00758E	555		952.2	1017.2	6.9		6.7		4	24			182	170
10542 BAD HERSFELD	5051N	00944E	273		984.7	1017.6	6.7		7.2		5	13		0	158	155
10557 NEUHAUS A.R.	5030N	01108E	851		917.4	1010.8	4.8		4.0						70	170
10564 SCHLEIZ	5034N	01148E	502		957.6	1017.6	6.5		7.0		4	12			176	170
10577 CHEMNITZ	5048N	01252E	420		967.3	1017.6	7.3		7.1		5	24		1	166	160
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		913.8	1017.5	4.2		9.0						54	150
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		979.1	1017.7	7.2		7.2		7	44			169	155
10628 GEISENHEIM	4959N	00757E	123		1004.0	1017.6	8.7	3.1	7.5	.8	2	5	-33	1	206	172
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		919.8	1017.5	5.3		5.0						81	175
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		963.2	1017.5	7.6		7.1		3	14			209	180
10658 BAD KISSINGEN	5014N	01005E	282		983.6	1017.7	7.3		7.4		4	14		1	194	185
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		943.2	1017.3	5.6		6.8		5	22			178	160
10724 WEINBIET	4923N	00807E	557		950.9	1017.1	7.7		6.8		2	8			213	180
10761 WEISSENBURG	4901N	01058E	424		967.0	1017.8	7.3		6.5		3	7		1	192	155
10803 FREIBURG	4800N	00751E	300		989.0	1017.9	8.0		7.0		3	14		0		
10838 ULM	4823N	00957E	571		950.0	1017.7	7.2		6.6		5	18		1	212	170
10863 WEIHENSTEPHAN	4824N	01142E	479		960.5	1017.7	6.8		6.7		3	18		1	217	170
10875 MUEHLDORF	4817N	01230E	410		968.9	1018.0	6.1		6.9		5	29		1	213	170
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		929.4	1017.5	5.4		5.0							
11464 MILESOVKA	5033N	01356E	836		918.3	1017.5	5.3		7.0							
11487 KOCELOVICE	4928N	01350E	522		955.3	1017.7	6.3		6.5		7	27		3	183	150
11518 PRAHA/RUZYNE	5006N	01415E	380		973.5	1017.5	6.9	3.8	6.8	.9	6	37	9	4	157	127
11520 PRAHA-LIBUS	5001N	01427E	303		980.4	1017.1	7.7		7.0		7	37		4	150	120
11603 LIBEREC	5046N	01501E	405		968.9	1017.3	6.6		6.8		8	56			177	
11659 PRIBYSLAV	4935N	01546E	536		953.2	1017.3	5.9		6.7		7	41		4	181	160
11723 BRNO/TURANY	4909N	01642E	246		987.3	1017.0	8.6	4.8	6.7	.8	3	9	-15	1	174	144
11782 OSTRAVA/MOSNOV	4941N	01807E	260		986.8	1017.5	7.0	3.8	6.8	.9	5	13	-21	1	170	152
11787 LYSA HORA	4933N	01827E	1327		864.6	1017.5	1.8		6.0							
SERBIA AND MONTENEGRO																
13463 PODGORICA-GRAD	4226N	01917E	50		1009.5	1015.4	12.7		8.5		7	98		2	195	115
TURKEY																

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.
17250 NIGDE	3758N	03441E	1210		878.2	1014.9	8.3	3.2	5.9	.5	8	63	30	5	186	105
17255 KAHRAMANMARAS	3736N	03656E	572		948.2	1014.7	13.4	3.1	7.9	.4	6	118	22	4	168	90
17260 GAZIANTEP	3705N	03722E	705		916.8	1014.8	11.4		7.3		7	90		4	196	110
17265 ADIYAMAN	3745N	03817E	672		936.8	1013.1	12.4		7.8		8	98		4	143	75
17270 SANLIURFA	3708N	03846E	549		950.9	1014.8	14.2	3.5	8.3	.5	7	92	21	4	193	95
17280 DIYARBAKIR	3753N	04012E	687		935.9	1014.1	10.8	2.2	8.7	1.3	8	61	-9	3		
17282 BATMAN	3753N	04107E	545		943.6	1014.8	11.2		9.3		8	56		2	174	90
17285 HAKKARI	3734N	04346E	1728		825.4	1016.6	6.3	4.4	5.2	.6	7	131	0	3		
17292 MUGLA	3713N	02822E	646		939.2	1014.5	9.7	1.2	8.3	.6	9	209	88	5	170	95
17300 ANTALYA	3652N	03044E	64		1008.5	1014.1	14.7	2.0	10.3	.3	5	230	129	5		
17340 MERSIN	3648N	03438E	3		1013.5	1014.6	16.5	3.4	11.1	-.2	5	146	89	5	216	105
17351 ADANA/BOLGE	3659N	03521E	27		1011.2	1014.7	15.4		11.1		6	48		2	196	105
17370 ISKENDERUN	3635N	03610E	4		1013.7	1014.4	17.6		11.5		8	78		3	203	105
17375 FINIKE	3618N	03009E	2		1013.0	1013.2	14.5		10.7		6	170		5	210	100
RUSSIAN FEDERATION (EUROPE)																
22165 KANIN NOS	6839N	04318E	49		994.9	1001.1	-3.8	3.9	4.4	1.1	9	23	-4	2	105	130
22471 MEZEN'	6552N	04413E	19		1001.5	1003.9	-4.0		4.0		13	42		5	101	85
22520 KEM'-PORT	6459N	03448E	8		1004.8	1005.7	-1.0		4.5		6	25		4	164	130
22550 ARHANGEL'SK	6433N	04035E	4		1005.1	1006.1	-2.8	3.2	4.2	.8	12	43	16	5	125	107
22641 ONEGA	6354N	03807E	13		1005.6	1007.2	-1.7	4.0	4.3	.8	10	30	1	3	144	122
22676 SURA	6335N	04538E	62		998.4	1006.3	-3.5		4.0		11	44		5		
22768 SHENKURSK	6206N	04254E	45		1002.7	1008.4	-1.6		4.3		11	36		4	138	105
22837 VYTEGRA	6101N	03627E	56		1003.5	1010.6	-3	4.3	4.3	.5	6	33	1	4	122	103
27037 VOLOGDA	5919N	03955E	130		995.6	1012.0	-8	3.8	4.5	.8	3	25	-1	4	156	116
27051 TOT'MA	5953N	04245E	134		993.7	1010.5	-1.2	4.1	4.3	.7	4	17	-15	1	137	111
AZERBAIJAN																
37747 EVLAKH AIRPORT	4037N	04709E	15		1016.6	1018.4	10.7	3.4	8.1	.5	4	14	-8		129	99
SYRIAN ARAB REPUBLIC																
40022 LATTAKIA	3532N	03546E	7		1012.1	1013.0	16.5	1.7	13.1	2.2	3	46	-45		213	108
40030 HAMA	3507N	03645E	303		977.4	1013.0	14.6	3.0	10.4	1.3	4	42	-7		123	57
ASIA																
RUSSIAN FEDERATION (ASIA)																
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1001.9	1003.0	-19.4		1.3		8	18		5	63	70

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.
23205 NAR'JAN-MAR	6738N	05302E	12		1000.1	1001.5	-7.1	4.8	3.5	.9	12	46	26	5	75	59
23324 PETRUN'	6626N	06046E	62		995.3	1003.2	-7.5		3.3		14	42		6	99	80
23405 UST'-CIL'MA	6526N	05216E	68		993.8	1003.9	-4.4	4.3	4.0	1.1	17	57	28	5	68	59
23711 TROICKO-PECHERSKOE	6242N	05612E	139		989.0	1006.5	-3.0	4.5	4.0	1.1	15	37	5	3	79	65
TAJKISTAN																
38599 KHUJANT	4013N	06944E	427		969.1	1020.2	8.6	.1	6.8	-3	5	31	5			
SAUDI ARABIA																
40373 AL-QAISUMAH	2819N	04608E	358		971.7	1012.6	21.2		12.8		4	23				
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		869.6		17.5		7.0							
AFRICA																
MOROCCO																
60265 OUARZAZATE	3056N	00654W	1140		896.0		16.0	1.2	2.0							
ALGERIA																
60355 SKIKDA	3653N	00654E	3		1015.4	1015.7	13.5	.3	11.1		16	175	100	6		
60395 TIZI-OUZOU	3642N	00403E	189		998.5	1017.0	12.3		11.4		15	172			181	
60403 GUELMA	3628N	00728E	228		989.7	1016.9	11.4		10.7		17	140			142	
60421 OUM EL BOUAGHI	3552N	00707E	891		913.0		8.2		11.0						71	
60423 SOUK AHRAS	3617N	00758E	680		917.9		8.3		20.0						152	
60430 MILIANA	3618N	00214E	721		934.6	1018.2	10.6	-7	9.6		11	157	45	5	210	
60437 MEDEA	3617N	00244E	1036		896.4		7.8		12.0						198	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		907.7		7.3		9.0						73	
60445 SETIF	3611N	00515E	1040		900.7		7.2		12.0							
60452 ARZEW	3549N	00016W	4		1017.9	1018.5	14.9		13.4		5	21				
60457 MOSTAGANEM	3553N	00007E	138		1001.2	1018.1	12.7		11.5		4	42			251	
60468 BATNA	3545N	00619E	826		921.2		8.4	.2	11.0						83	
60507 MASCARA-GHRISS	3513N	00009E	513		958.2	1018.4	11.2		9.7		7	33			240	
60511 TIARET	3521N	00128E	978		905.2		8.9		10.0						31	
60514 KSAR CHELLALA	3510N	00219E	801		926.4		10.2		8.0							
60515 BOU-SAADA	3520N	00412E	461		962.5	1016.3			8.9		6	17			227	
60517 GHAZAOUET	3506N	00152W	5		1018.4	1019.2	14.3		12.7		4	84				

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.
60518 BENI-SAF	3518N	00121W	70		1008.7	1017.0	14.8		13.3		3	25				
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.9	1018.2	10.7		9.4		5	44			245	
60535 DJELFA	3420N	00323E	1185		882.1		7.2	-1.1	11.0						17	
60536 SAIDA	3452N	00009E	752		931.1		10.2		6.0						39	
60540 EL-KHEITER	3409N	00004E	1001		905.3		10.0		1.0							
60549 MECHERIA	3335N	00017W	1150		891.6		10.3		2.0						55	
60555 TOUGGOURT	3307N	00608E	92		1004.8	1015.7	16.1		10.0		1	5				
60560 AIN-SEFRA	3246N	00036W	1059		894.8		12.1		1.0						72	
60602 BENI-ABBES	3008N	00210W	505		957.4	1015.0	18.7	.8	7.3		0	0	-1	3	307	
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		966.4	1011.5	23.3		4.1		0	0			280	
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1007.2	1010.6	26.0		15.7						237	
SUDAN																
62600 WADI HALFA	2149N	03121E	190		992.4	1013.4	25.6	3.1	9.3		0	0	-T	5	255	
62640 ABU HAMED	1932N	03319E	312		972.7	1007.9	28.0	2.1	6.8		0	0	0	1	269	
62641 PORT SUDAN	1935N	03713E	42		1006.8	1011.8	25.9	1.6	20.5		0	0	-1	1	267	
62650 DONGOLA	1910N	03029E	226		985.7	1012.0	27.6	3.7	7.4		0	0	-T	0	277	
62660 KARIMA	1833N	03151E	249		980.1	1009.6	27.7	1.7	8.1		0	0	-T	1	277	
62680 ATBARA	1742N	03358E	347		968.9	1007.1	28.9	1.4	9.6		0	0	-T	0	291	
62721 KHARTOUM	1536N	03233E	382		964.7	1007.2	30.1	1.4	5.8		0	0	0	0		
62730 KASSALA	1528N	03624E	500		955.8	1010.7	31.3	2.1	10.9		0	0	-1	0	322	
62733 HALFA EL GAIDIDA	1519N	03536E	451		957.1	1006.6	30.5	2.0	12.4		2	24	23	6	301	
62750 ED DUEIM	1400N	03220E	378		963.2	1005.2	30.5	1.8	12.2		0	0	-1	1	248	
62751 WAD MEDANI	1424N	03329E	408		962.4	1007.4	30.3	1.6	10.8		0	0	-T	0	298	
62752 GEDAREF	1402N	03524E	599		938.6	1005.1	31.9	1.6	10.4		3	25	24	5	287	
62760 EL FASHER	1337N	02520E	733		929.3	1008.7	29.1	3.6	7.5		0	0	-1	1	293	
62762 SENNAR	1333N	03337E	418		958.5	1004.8	29.1	.2	13.0		1	29	29	6	277	
62770 GENINA	1329N	02227E	805		921.6	1007.9	31.6	4.9	7.2		01	1	0	2		
62771 EL OBEID	1310N	03014E	574		944.5	1007.4	29.7	2.3	7.9		1	2	1	5	218	
62772 AROMA	1310N	03240E	381		964.3	1006.4	30.6	1.1	10.0		0	0	-T	0	222	
62781 EN NAHUD	1242N	02826E	565		941.5	1002.0	30.4	2.7	12.5		0	0	-1	0	257	
62790 NYALA	1203N	02453E	643		936.9	1007.2	30.1	1.8	7.6		0	0	-1	2		
62795 ABU NA'AMA	1244N	03408E	445		956.4	1004.9	31.9	1.7	10.7		3	9	8	5	269	
62803 RASHAD	1152N	03103E	885				32.7	4.2	7.5		0	0	-1	5		
62805 DAMAZINE	1147N	03423E	474		952.5	1004.0	30.7	.0	15.5		1	4	2	4	264	
62809 BABANUSA	1120N	02749E	453		957.5	1006.9	33.7	3.4	7.3		2	11	10	5	237	
62810 KADOLLI	1100N	02943E	499				34.8	4.3	9.3		1	7	4	0	229	
BOTSWANA																
68032 MAUN	1959S	02325E	945		907.7		24.0		13.0		15	6		5	244	90

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.
S AMERICA																
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8				27.3	-1.0	8.0							59
84036 SAN GABRIEL	0036N	07749W	2941				12.7	.4	12.6		15	99	6	1		88
84050 LA CONCORDIA	0001N	07922W	360				25.2	.4	27.1		30	392	-197	1		100
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.0		25.7		28.9		16	257	19	1		93
84135 PORTOVIEJO	0102S	08027W	60		1008.4		26.7	-2.0	27.4		7	48	-59	2		135
84140 PICHILINGUE	0106S	07929W	120		1001.7		26.5	.8	28.5		19	147	-272	1		116
84179 PUYO	0130S	07754W	960		905.9		21.4	.4	22.7		26	526	121	1		20
84226 CANAR	0233S	07856W	3083				11.0	-4.4	11.3		16	79	16	4		91
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.3	.3	15.5		15	218	92	1		84
SW PACIFIC																
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		996.5	1011.3	27.4		30.2		5	52				215
96171 RENGAT/JAPURA	0020S	10210E	46		1007.4	1009.8	27.3		28.6		6	103		2		89
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.8	1010.5	27.0		29.6		13	232		3		173
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1007.8	1009.9	27.1		30.6		24	389				139
96739 CURUG/BUDIARTO	0614S	10630E	46		1005.8	1010.7	26.3		29.4		13	201		3		92
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.4	1011.8	27.0		29.6		15	223		2		175
96797 TEGAL	0651S	10900E	10		1009.8	1010.3	27.8		30.2		16	212		3		204
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1009.4	1009.9	27.8		32.3		12	128				220
97240 MATARAM/SELAPARANG	0832S	11600E	3		1010.4		26.4		11.0							
97502 SORONG/JEFMAN	0056S	13100E	3		1009.4	1009.4	27.8		30.4		12	201				215
PHILIPPINES																
98851 GENERAL SANTOS	0601N	12500E	133		995.1	1010.0	28.2		29.8		9	100				
MAY 2014																
AFRICA																
ANGOLA																

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.
66160 LUANDA JUNE 2014 AFRICA	0851S	01314E	74		1002.6	1010.9	26.7	-2	30.1		0	0				
ANGOLA 66160 LUANDA	0851S	01314E	74		1005.4	1013.8	23.8	.0	24.1		0	0				
ZIMBABWE 67964 BULAWAYO (GOETZ OBSY.) JULY 2014 AFRICA	2009S	02837E	1344		872.3	1563 Y	14.5		1.9		0	0	-2		289	
ANGOLA 66160 LUANDA AUGUST 2014 AFRICA	0851S	01314E	74		1008.2	1016.7	20.8	-1.2	19.7		0	0				
CENTRAL AFRICAN REPUBLIC 64601 BOUAR	0558N	01538E	1020		900.7	1518 Y	21.0		21.6		20	415				
EQUATORIAL GUINEA 64820 BATA (RIO MUNI)	0154N	00948E	8		1012.7	1013.6	26.3		28.5							
CAMEROON 64870 NGAOUNDERE 64910 DOUALA OBS.	0721N 0400N	01334E 00944E	1114 10		891.7 1012.1	1514 Y 1013.0	20.3 25.8	-1.2 .9	21.0 29.6	.2 1.8	24 24	282 681	3 -73	4 4	122 88	96 166

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.
ANGOLA 66160 LUANDA	0851S	01314E	74		1006.8	1015.4	21.5	-.5	20.5		0	0				
MADAGASCAR 67073 MAINTIRANO	1803S	04402E	23		1013.4	1016.0	24.6	1.4	22.6	.7	0	0	-3	0		
S AMERICA																
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1012.0		23.6	2.3	22.8		13	87	81	5	208	
84036 SAN GABRIEL	0036N	07749W	2941				11.0	-.4	10.7		10	46	10	1	122	
84050 LA CONCORDIA	0001N	07922W	360				24.0	.7	25.5		5	28	-31	1	56	
84088 IZOBAMBA	0021S	07833W	3058		707.6		11.8	.2	9.8			4	-36		183	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		990.4		25.2		27.4		19	230	-11	1	145	
84135 PORTOVIEJO	0102S	08027W	60		1010.2		25.5	1.5	23.4		0	0	-2	1	131	
84140 PICHILINGUE	0106S	07929W	120		1003.0		24.4	.9	25.1		01	1	-10	2	63	
84179 PUYO	0130S	07754W	960		908.6		21.1	.8	20.7		22	321	18	1	107	
84226 CANAR	0233S	07856W	3083				11.0	-.1	10.0		3	60	42	1	190	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				15.2	.1	12.5		8	62	15	1	133	

UPPER AIR

SEPTEMBER 2014

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - POLAND LEGIONOWO 12374 SEP 2014 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 SEP 2014 5107N 01653E OB 3									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 SEP 2014 4602N 01311E OB								
030	24018	0	-54.8	31.5	0	44	326	2	030	24029	0	-54.9	31.2	0	37	346	1	030	24033	2	-54.9	31.3	2	34	214	1
050	20768	0	-56.6	30.9	0	77	300	3	050	20783	0	-56.9	30.4	0	61	301	3	050	20802	1	-57.9	30.3	2	62	299	2
100	16384	0	-57.1	29.9	0	88	297	7	100	16406	0	-57.6	29.1	0	86	290	7	100	16457	0	-59.2	27.6	0	91	287	8
150	13816	0	-55.9	27.4	0	77	295	8	150	13841	0	-56.1	27.0	0	76	294	8	150	13906	0	-57.0	24.6	0	84	296	10
200	11987	0	-56.9	14.3	0	70	286	11	200	12011	0	-56.6	14.9	0	60	289	9	200	12072	0	-54.5	17.4	0	82	301	14
300	9364	0	-43.2	9.4	0	60	279	9	300	9379	0	-42.6	9.6	0	38	276	6	300	9414	0	-40.9	11.0	0	51	311	8
500	5717	0	-15.8	13.6	0	44	276	4	500	5725	0	-15.2	14.5	0	29	261	3	500	5739	0	-14.0	12.0	1	49	331	5
700	3100	0	.2	14.6	0	24	268	2	700	3103	0	.2	10.7	0	18	277	2	700	3105	0	1.1	6.6	1	29	1	2
850	1520	0	8.1	8.3	0	19	207	1	850	1520	0	9.3	7.3	0	9	243	1	850	1514	0	10.5	4.5	0	46	14	2
1007	* 96		15.4	5.6					1004	* 122		16.3	4.0					1005	* 94		16.5	3.1				
EUROPE - GREECE HERAKLION (AIRPORT) 16754 SEP 2014 3520N 02511E OB /									EUROPE - CYPRUS ATHALASSA 17607 SEP 2014 3509N 03324E OB 2									EUROPE - JORDAN MAFRAQ 40265 SEP 2014 3222N 03615E OB 3								
030	24026	8	-54.9	31.0	8	65	88	3	030	24037	12	-54.1	32.6	9	60	102	3	030	26674	1	-70.7		2	92	227	14
050	20817	6	-61.2	27.9	6	42	292	2	050	20809	8	-60.9	30.2	8	28	148	1	050	24234	1	-62.2		1	97	237	26
100	16571	2	-65.1	21.1	2	95	253	15	100	16603	8	-68.4	21.2	8	95	244	14	100	12408	1	-50.2		2	97	242	27
150	14076	1	-59.2	22.6	1	94	248	24	150	14137	8	-60.5	24.8	8	96	246	26	150	19659	1	-32.7		1	95	244	22
200	12244	1	-52.0	21.6	1	90	254	25	200	12307	8	-51.0	25.1	8	97	246	30	200	17574	0	-18.1	24.1	0	97	245	18
300	9540	1	-37.3	19.7	1	87	275	19	300	9578	8	-34.2	27.8	8	95	249	24	300	5872	0	-6.5	29.9	0	92	243	13
500	5810	0	-9.9	21.3	0	83	284	12	500	5820	8	-8.5	26.3	8	86	259	11	500	4422	0	-52.7	28.4	0	88	245	9
700	3133	0	6.2	14.4	0	77	307	9	700	3128	8	7.3	18.9	8	77	271	5	700	3156	0	10.3	26.3	0	82	243	9
850	1515	0	15.3	9.2	0	82	323	6	850	1504	8	16.8	9.8	8	55	290	2	850	1519	0	18.4	13.8	0	92	288	8
1009	* 39		22.7	4.8					992	* 162		27.6	11.0					936	* 683		19.6	5.6				
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 SEP 2014 2819N 04608E OB									ASIA - HONG KONG, CHINA KOWLOON 45004 SEP 2014 2219N 11410E OB 1									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 SEP 2014 0902N 03845E OB 2								
030	24044	26	-54.0	32.1	9	99	89	31	030	23938	3	-55.0	31.8	6	99	88	19	030	23830	12	-59.6		9	89	100	28
050	20835	23	-63.3	25.5	9	96	92	23	050	20742	1	-64.8	27.7	0	98	88	15	050	20680	12	-65.8		9	81	85	11
100	16761	22	-76.9	11.1	9	88	98	13	100	16685	0	-79.6	6.7	1	94	80	13	100	16590	11	-76.4	11.4	9	81	100	16
150	14357	22	-62.4	20.6	9	50	45	4	150	14314	0	-65.4	9.8	0	77	84	10	150	14290	9	-67.1	12.7	9	90	100	20
200	12519	22	-48.1	28.0	9	68	22	10	200	12504	0	-50.8	13.2	0	57	96	6	200	12440	9	-54.2	13.4	9	88	85	16
300	9727	22	-28.3	36.5	9	72	46	6	300	9734	0	-28.8	18.3	0	53	101	4	300	9700	7	-29.0	19.0	1	90	85	10
500	5890	22	-7.2	25.2	9	68	346	10	500	5885	0	-3.7	13.7	0	49	101	4	500	5888	5	-6.1	5.2	7	66	65	5
700	3167	22	15.0	22.8	9	63	342	8	700	3147	0	11.4	10.3	0	55	142	4	700	3166	3	11.6	5.3	7	60	125	5
850	1482	22	30.4	31.5	9	60	16	5	850	1498	0	18.9	3.3	0	70	111	4	774	*2354		19.7	7.0				
962	* 358		39.6	20.4					1001	* 66		27.3	3.4													

UPPER AIR

SEPTEMBER 2014

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		
N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 SEP 2014 1212N 06858W OB 3																												
030	23900	1	-56.9		1	99	90	23																				
050	20704	0	-62.8		1	98	90	11																				
100	16572	0	-74.7		0	32	288	15																				
150	14272	0	-68.2		0	89	282	13																				
200	12406	0	-54.1		0	78	291	10																				
300	9676	0	-32.1	10.1	0	52	282	30																				
500	5870	0	-6.4	9.0	0	93	105																					
700	3158	0	9.8	8.7	0	96	116																					
850	1518	0	18.4	4.9	0	94	116																					
0052	* 54		27.8	3.5																								

UPPER AIR

SEPTEMBER 2014

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

UPPER AIR LATE REPORTS

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<div style="display: flex; justify-content: space-between;"> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> </div>									<div style="display: flex; justify-content: space-between;"> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> </div>									<div style="display: flex; justify-content: space-between;"> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> </div>								

STATION LIST RECENT DATA

10505	C	AACHEN-ORSBACH	GERMANY	37682	C	AMASIA	ARMENIA
06030	C	AALBORG	DENMARK AND FAROE I	94568	C	AMBERLEY AMO	AUSTRALIA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	23022	CT	AMDERMA	RUSSIAN FEDERATION
40831	C	ABADAN	IRAN, ISLAMIC REP	42071	C	AMRITSAR	INDIA
07005	C	ABBEVILLE	FRANCE	89009	C	AMUNDSEN-SCOTT	USA
03502	C	ABERPORTH	U KINGDOM	25563	C	ANADYR'	RUSSIAN FEDERATION
41112	C	ABHA	SAUDI ARABIA	70273	C	ANCHORAGE/INT., AK	USA
65578	C	ABIDJAN	COTE D'IVOIRE	10520	C	ANDERNACH	GERMANY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	10291	C	ANGERMUENDE	GERMANY
76805	C	ACAPULCO, GRO.	MEXICO	17130	C	ANKARA/CENTRAL	TURKEY
41264	C	ADAM AIRPORT	OMAN	60360	C	ANNABA	ALGERIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	17300	C	ANTALYA	TURKEY
94672	C	ADELAIDE AIRPORT	AUSTRALIA	40718	C	ANZALI	IRAN, ISLAMIC REP
65585	C	ADIAKE	COTE D'IVOIRE	47575	C	AOMORI	JAPAN
60620	C	ADRAR	ALGERIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	37781	C	ARAGAC H/M	ARMENIA
17190	C	AFYON	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
23383	C	AGATA	RUSSIAN FEDERATION	84752	C	AREQUIPA	PERU
17099	C	AGRI	TURKEY	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
10309	C	AHAUS	GERMANY	85406	C	ARICA	CHILE
42647	C	AHMADABAD	INDIA	10091	C	ARKONA	GERMANY
37663	C	AHTY	RUSSIAN FEDERATION	62772	C	AROMA	SUDAN
33998	C	AI-PETRI	UKRAINE	76840	C	ARRIAGA, CHIS.	MEXICO
60415	C	AIN-BESSAM	ALGERIA	10460	C	ARTERN	GERMANY
61499	C	AIOUN EL ATROUSS	MAURITANIA	44288	C	ARVAIHEER	MONGOLIA
07761	C	AJACCIO	FRANCE	60452	C	ARZEW	ALGERIA
38178	C	AK-BAJTAL	UZBEKISTAN	47407	C	ASAHIKAWA	JAPAN
47582	C	AKITA	JAPAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
61437	C	AKJOUJT	MAURITANIA	38880	C	ASHGABAT KESHI	TURKMENISTAN
42933	C	AKOLA	INDIA	33915	C	ASKANIYA-NOVA	UKRAINE
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	62414	C	ASSWAN	EGYPT
35229	C	AKTOBE	KAZAKHSTAN	08011	C	ASTURIAS/AVILES	SPAIN
04063	C	AKUREYRI	ICELAND	35078	C	ATBASAR	KAZAKHSTAN
40361	C	AL-JOUF	SAUDI ARABIA	17607	T	ATHALASSA	CYPRUS
08280	C	ALBACETE/LOS LLANOS	SPAIN	71747	C	ATIKOKAN (AUT), ONT	CANADA
31004	C	ALDAN	RUSSIAN FEDERATION	72219	C	ATLANTA/MUN., GA.	USA
07139	C	ALENCON	FRANCE	91925	C	ATUONA	FRENCH POLY.
10442	C	ALFELD	GERMANY	35700	C	ATYRAU	KAZAKHSTAN
60369	C	ALGER-PORT	ALGERIA	93110	C	AUCKLAND AERO AWS	N ZEALAND
08359	C	ALICANTE	SPAIN	10852	C	AUGSBURG	GERMANY
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
08487	C	ALMERIA/AEROPUERTO	SPAIN	72254	C	AUSTIN/CTY, TX.	USA
44277	C	ALTAI	MONGOLIA	08210	C	AVILA	SPAIN
26346	C	ALUKSNE	LATVIA	31168	C	AYAN	RUSSIAN FEDERATION

STATION LIST RECENT DATA

17234	C	AYDIN	TURKEY	10249	C	BOIZENBURG	GERMANY
87641	C	AZUL AERO	ARGENTINA	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
62809	C	BABANUSA	SUDAN	31253	C	BOMNAK	RUSSIAN FEDERATION
82460	C	BACABAL	BRAZIL	10519	C	BONN-ROLEBER	GERMANY
08330	C	BADAJAZ/TALAVERA LA REAL	SPAIN	07510	C	BORDEAUX MERIGNAC	FRANCE
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	BRANGANCA	PORTUGAL
23891	C	BAJKIT	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
29328	C	BAKCHAR	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
07299	C	BALE-MULHOUSE	FRANCE	11723	C	BRNO/TURANY	CZECH REP
61291	C	BAMAKO/SENOU	MALI	10453	C	BROCKEN	GERMANY
43295	C	BANGALORE	INDIA	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
26941	C	BARANOVICHI	BELARUS	15420	C	BUCURESTI BANEASA	ROMANIA
89034	C	BASE BELGRANO II	ARGENTINA	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
17282	C	BATMAN	TURKEY	71077	C	BUFFALO NARROWS (AUT),	CANADA
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	38683	C	BUHARA	UZBEKISTAN
44275	C	BAYANBULAG	MONGOLIA	44239	C	BULGAN	MONGOLIA
60571	C	BECHAR	ALGERIA	08075	C	BURGOS/VILLAFRIA	SPAIN
06380	C	BEEK/MAASTRICHT AP/MAASTRICHT	NETHERLANDS	47159	C	BUSAN	REP KOREA
54511	C	BEIJING	CHINA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
60402	C	BEJAIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
82191	C	BELEM	BRAZIL	48914	C	CA MAU	VIET NAM
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	86268	C	CAAZAPA	PARAGUAY
13274	C	BEOGRAD	SERBIA AND MONTENEG	78310	C	CABO SAN ANTONIO,	CUBA
01317	C	BERGEN/FLORIDA	NORWAY	08261	C	CACERES	SPAIN
40179	C	BET DAGAN	ISRAEL	08452	C	CADIZ, OBS.	SPAIN
42971	CT	BHUBANESHWAR	INDIA	07027	C	CAEN	FRANCE
12295	C	BIALYSTOK	POLAND	94287	C	CAIRNS AERO	AUSTRALIA
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	42807	C	CALCUTTA/ALIPORE	INDIA
42165	C	BIKANER	INDIA	03808	C	CAMBORNE	U KINGDOM
08025	C	BILBAO/SONDICA	SPAIN	17080	C	CANKIRI	TURKEY
17203	C	BINGOL	TURKEY	48808	C	CAO BANG	VIET NAM
26531	C	BIRZAI	LITHUANIA	07661	C	CAP CEPET	FRANCE
28138	C	BISER	RUSSIAN FEDERATION	15292	C	CARANSEBES	ROMANIA
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	47971	C	CHICHIJIMA	JAPAN

STATION LIST RECENT DATA

60425	C	CHLEF	ALGERIA	60096	C	DAKHLA	WESTERN SAHARA
44259	C	CHOIBALSAN	MONGOLIA	31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
93781	C	CHRISTCHURCH AERO AWS	N ZEALAND	62805	C	DAMAZINE	SUDAN
47101	C	CHUNCHEON	REP KOREA	04320	C	DANMARKSHAVN	GREENLAND
96805	C	CILACAP	INDONESIA	63894	C	DAR ES SALAAM INT	U REP TANZANIA
72421	C	CINCINNATI/GREATER CINCINNAT	USA	44256	C	DASHBALBAR	MONGOLIA
96791	C	CIREBON/JATIWANGI	INDONESIA	26544	C	DAUGAVPILS	LATVIA
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO	89571	C	DAVIS	AUSTRALIA
72328	C	CLARKSVILLE, TN	USA	71966	C	DAWSON, YT	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	72429	C	DAYTON/. COX, OH.	USA
15120	C	CLUJ-NAPOCA	ROMANIA	06235	C	DE KOOY	NETHERLANDS
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	71222	C	DEASE LAKE AUT, BC	CANADA
82425	C	COARI	BRAZIL	12882	C	DEBRECEN	HUNGARY
85041	C	COBIJA	BOLIVIA	16546	C	DECIMOMANNU	ITALY
85223	C	COCHABAMBA	BOLIVIA	65505	C	DEDOUGOU	BURKINA FASO
94791	C	COFFS HARBOUR MO	AUSTRALIA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
70316	C	COLD BAY, AK	USA	38734	C	DEHAVZ	TAJIKISTAN
63333	C	COMBOLCHA	ETHIOPIA	60387	C	DELLYS	ALGERIA
03973	C	CONNAUGHT AIRPORT	IRELAND	95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA
17084	C	CORUM	TURKEY	56444	C	DEQEN	CHINA
10496	C	COTTBUS	GERMANY	37470	C	DERBENT	RUSSIAN FEDERATION
41992	C	COX'S BAZAR	BANGLADESH	72546	C	DES MOINES/MUN., IA.	USA
85864	C	COYHAIQUE	CHILE	72537	C	DETROIT/METROPOLITAN, MI.	USA
16480	C	COZZO SPADARO	ITALY	40416	C	DHAHRAN	SAUDI ARABIA
15450	C	CRAIOVA	ROMANIA	42404	C	DHUBRI	INDIA
72325	C	CROSSVILLE, TN	USA	41242	C	DIBA	OMAN
82704	C	CRUZEIRO DO SUL	BRAZIL	72763	C	DICKINSON, ND	USA
67231	C	CUAMBA	MOZAMBIQUE	10321	C	DIEPHOLZ	GERMANY
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	61085	C	DIFFA	NIGER
08231	C	CUENCA	SPAIN	07280	C	DIJON	FRANCE
83361	C	CUIABA	BRAZIL	72770	C	DILLON, MT DILLON ARPT	USA
28704	C	CULPANOVO	RUSSIAN FEDERATION	65562	C	DIMBOKRO	COTE D'IVOIRE
80420	C	CUMANA	VENEZUELA	89054	C	DINAMET-URUGUAY	URUGUAY
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	61666	C	DIORBEL	SENEGAL
83842	C	CURITIBA	BRAZIL	63471	C	DIREDAWA	ETHIOPIA
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	17280	C	DIYARBAKIR	TURKEY
10131	C	CUXHAVEN	GERMANY	60670	C	DJANET	ALGERIA
84686	C	CUZCO	PERU	60535	C	DJELFA	ALGERIA
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	34504	C	DNIPROPETROVS'K	UKRAINE
48855	C	DA NANG	VIET NAM	16033	C	DOBBIACO	ITALY
58666	C	DACHEN DAO	CHINA	72451	C	DODGE CITY/MUN., KS.	USA
47133	C	DAEJEON	REP KOREA	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
98325	C	DAGUPAN	PHILIPPINES	64401	C	DOLISIE	CONGO
62467	C	DAHAB	EGYPT	89577	C	DOME A	AUSTRALIA

STATION LIST RECENT DATA

48848	C	DONG HOI	VIET NAM	86297	C	ENCARNACION	PARAGUAY
65501	C	DORI	BURKINA FASO	29263	C	ENISEJSK	RUSSIAN FEDERATION
61053	C	DOSSO	NIGER	16450	C	ENNA	ITALY
64910	C	DOUALA OBS.	CAMEROON	72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA
10488	C	DRESDEN-KLOTZSCHE	GERMANY	72550	C	EPPLEY FIELD, OMAHA,	USA
41515	C	DROSH	PAKISTAN	24817	C	ERBOGACEN	RUSSIAN FEDERATION
89575	C	DRUZHNYAYA-4	RUSSIAN FEDER. ANTA	44237	C	ERDENEMANDAL	MONGOLIA
03969	C	DUBLIN AIRPORT	IRELAND	53068	C	ERENHOT	CHINA
10400	C	DUESSELDORF	GERMANY	10554	C	ERFURT-BINDERSLEBEN	GERMANY
72745	C	DULUTH/INT., MN.	USA	34186	C	ERSHOV	RUSSIAN FEDERATION
89642	C	DUMONT D'URVILLE	FRANCE	17092	C	ERZINCAN	TURKEY
52418	C	DUNHUANG	CHINA	38750	C	ESENGYLY	TURKMENISTAN
76423	C	DURANGO, DGO.	MEXICO	40800	C	ESFAHAN	IRAN, ISLAMIC REP
42731	C	DWARKA	INDIA	35067	C	ESIL'	KAZAKHSTAN
03091	C	DYCE	U KINGDOM	03162	C	ESKDALEMUIR	U KINGDOM
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	71862	C	ESTEVAN A, SASK	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	C	EUREKA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	41262	C	FAHUD	OMAN
52267	C	EJIN QI	CHINA	70261	C	FAIRBANKS/INT., AK	USA
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	62423	C	FARAFRA	EGYPT
38388	C	EKEZHE	TURKMENISTAN	67012	C	FASCENE (NOSSI-BE)	MADAGASCAR
31329	C	EKIMCHAN	RUSSIAN FEDERATION	10908	C	FELDBERG/SCHWARZWALD	GERMANY
62337	C	EL ARISH	EGYPT	41943	C	FENI	BANGLADESH
60540	C	EL-KHEITER	ALGERIA	38618	C	FERGANA	UZBEKISTAN
17202	C	ELAZIG	TURKEY	11155	C	FEUERKOGEL	AUSTRIA
12160	C	ELBLAG	POLAND	67137	C	FIANARANTSOA	MADAGASCAR
62453	C	ELHASANA	EGYPT	10578	C	FICHELBERG	GERMANY
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	17375	C	FINIKE	TURKEY
71352	C	ELORA RCS, ONT	CANADA	72637	C	FLINT/BISHOP, MI.	USA
72486	C	ELY/YELLAND, NV.	USA	82678	C	FLORIANO	BRAZIL
07591	C	EMBRUN	FRANCE	01238	C	FOKSTUA II	NORWAY
10200	C	EMDEN-FLUGPLATZ	GERMANY	82212	C	FONTE BOA	BRAZIL
76256	C	EMPALME, SON.	MEXICO	71160	C	FORT RELIANCE (AUT), NWT	CANADA
62781	C	EN NAHUD	SUDAN	89065	C	FOSSIL BLUFF	U KINGDOM
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL

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10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY	33041	C	GOMEL	BELARUS
10803	C	FREIBURG	GERMANY	63331	C	GONDAR	ETHIOPIA
16179	C	FRONTONE	ITALY	71816	C	GOOSE A, NFLD	CANADA
10895	C	FUERSTENZELL	GERMANY	63403	C	GORE	ETHIOPIA
47807	C	FUKUOKA	JAPAN	07535	C	GOURDON	FRANCE
08522	C	FUNCHAL	MADEIRA	94150	C	GOVE AIRPORT	AUSTRALIA
58847	C	FUZHOU	CHINA	86170	C	GRAL. BRUGUEZ	PARAGUAY
89767	C	G3	AUSTRALIA	10184	C	GREIFSWALD	GERMANY
60745	C	GAFSA	TUNISIA	16206	C	GROSSETO	ITALY
74641	C	GAGE, OK GAGE ARPT	USA	88903	C	GRYTVIKEN,	ISLANDS
74756	C	GAINSVILLE, FL	USA	76577	C	GUANAJUATO, GTO.	MEXICO
15310	C	GALATI	ROMANIA	60403	C	GUELMA	ALGERIA
64454	C	GAMBOMA	CONGO	80423	C	GUIRIA	VENEZUELA
37735	C	GANDJA	AZERBAIJAN	74757	C	GULFPORT, MS	USA
65522	C	GAOUA	BURKINA FASO	17088	C	GUMUSHANE	TURKEY
10359	C	GARDELEGEN	GERMANY	94740	C	GUNNEDAH SCS	AUSTRALIA
40405	C	GASSIM	SAUDI ARABIA	40360	C	GURIAT	SAUDI ARABIA
61099	C	GAYA	NIGER	42410	C	GUWAHATI	INDIA
17260	C	GAZIANTEP	TURKEY	38763	C	GYZYLARBAT	TURKMENISTAN
26157	C	GDOV	RUSSIAN FEDERATION	40250	C	H-4 'IRWAISHED'	JORDAN
62752	C	GEDAREF	SUDAN	47678	C	HACHUJIMA	JAPAN
10628	C	GEISENHEIM	GERMANY	40377	C	HAFR AL-BATIN	SAUDI ARABIA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	10616	C	HAHN	GERMANY
68828	C	GEORGE AIRPORT	SOUTH AFRICA	40394	C	HAIL	SAUDI ARABIA
10567	C	GERA-LEUMNITZ	GERMANY	17285	C	HAKKARI	TURKEY
60517	C	GHAZAOUET	ALGERIA	53336	C	HALIUT	CHINA
40296	C	GHOR SAFI	JORDAN	10147	C	HAMBURG-FUHLSBUETTEL	GERMANY
08495	C	GIBRALTAR	GIBRALTAR	10338	C	HANNOVER	GERMANY
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	CT	HERAKLION (AIRPORT)	GREECE
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
72768	C	GLASGOW/INT., MT.	USA	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	C	GOA/PANJIM	INDIA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
68106	C	GOBABEB	NAMIBIA	30844	C	HILOK	RUSSIAN FEDERATION
71261	C	GODERICH, ONT	CANADA	98755	C	HINATUAN	PHILIPPINES
10444	C	GOETTINGEN	GERMANY	47765	C	HIROSHIMA	JAPAN
83423	C	GOIANIA	BRAZIL	94975	C	HOBART AIRPORT	AUSTRALIA

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10685	C	HOF	GERMANY	71074	C	ISACHSEN (AUT), NU	CANADA
10962	C	HOHENPEISSENBERG	GERMANY	47918	C	ISHIGAKIJIMA	JAPAN
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	17370	C	ISKENDERUN	TURKEY
71029	C	HOLMAN CS, NWT	CANADA	41571	C	ISLAMABAD AIRPORT	PAKISTAN
70341	C	HOMER/MUNICIPAL	USA	17240	C	ISPARTA	TURKEY
91182	C	HONOLULU, OAHU, HAWAII	USA	82336	C	ITACOATIARA	BRAZIL
71900	C	HOPEDALE (AUT), NFLD	CANADA	04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
92072	C	HOSKINS W.O.	PAPUA N GUINEA	10142	C	ITZEHOE	GERMANY
51828	C	HOTAN	CHINA	33526	C	IVANO-FRANKIVS'K	UKRAINE
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	23921	C	IVDEL'	RUSSIAN FEDERATION
44218	C	HOVD	MONGOLIA	60010	C	IZANA	SPAIN RATION
71868	C	HUDSON BAY, SASK	CANADA	34415	C	IZIUM	UKRAINE
08383	C	HUELVA	SPAIN	17220	C	IZMIR/GUZELYALI	TURKEY
44285	C	HUJIRT	MONGOLIA	84088	C	IZOBAMBA	ECUADOR
72425	C	HUNTINGTON, WV.	USA	47800	CT	IZUHARA	JAPAN
03862	C	HURN	U KINGDOM	41259	C	JABAL SHAMS	OMAN
44232	C	HUTAG	MONGOLIA	72235	C	JACKSON/ALLEN C. THOMPSON FI	USA
41764	C	HYDERABAD	PAKISTAN	08417	C	JAEN	SPAIN
15090	C	IASI	ROMANIA	43041	C	JAGDALPUR	INDIA
80214	C	IBAGUE/PERALES	COLOMBIA	24959	C	JAKUTSK	RUSSIAN FEDERATION
08373	C	IBIZA/ES CODOLA	SPAIN	76687	C	JALAPA, VER.	MEXICO
41252	C	IBRI	OMAN	96195	C	JAMBI/SULTAN TAHA	INDONESIA
23274	C	IGARKA	RUSSIAN FEDERATION	01001	C	JAN MAYEN	NORWAY
87097	C	IGUAZU AERO	ARGENTINA	54026	C	JARUD QI	CHINA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	97690	C	JAYAPURA/SENTANI	INDONESIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
60640	C	ILLIZI	ALGERIA	47184	C	JEJU	REP KOREA
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	60725	C	JENDOUBA	TUNISIA
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
64459	C	IMPFONDO	CONGO	41936	C	JESSORE	BANGLADESH
60611	C	IN-AMENAS	ALGERIA	41598	C	JHELUM	PAKISTAN
47112	C	INCHEON	REP KOREA	60351	C	JIJEL-ACHOUAT	ALGERIA
42754	C	INDORE	INDIA	63402	C	JIMMA	ETHIOPIA
67323	C	INHAMBANE	MOZAMBIQUE	54823	C	JINAN	CHINA
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	52533	C	JIUQUAN	CHINA
72747	C	INT.FALLS/FALLS INT. MN.	USA	41756	C	JIWANI	PAKISTAN
71364	C	INUVIK CLIMATE, NWT	CANADA	83481	C	JOAO PINHEIRO	BRAZIL
93845	C	INVERCARGILL AERO AWS	N ZEALAND	41287	C	JOBA	OMAN
80370	C	IPIALES/SAN LUIS	COLOMBIA	42339	C	JODHPUR	INDIA
71321	C	IQALUIT CLIMATE, NU	CANADA	03956	C	JOHNSTOWN CASTLE	IRELAND
84377	C	IQUITOS	PERU	02963	C	JOKIOINEN	FINLAND
83836	C	IRATI	BRAZIL	85585	C	JUAN FERNANDEZ	CHILE
30710	C	IRKUTSK	RUSSIAN FEDERATION	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION
29807	C	IRTYSHSK	KAZAKHSTAN	87046	C	JUJUY AERO	ARGENTINA

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84735	C	JULIACA	PERU	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
87548	C	JUNIN AERO	ARGENTINA	10635	C	KLEINER FELDBERG/TAUNUS	GERMANY
32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	32389	C	KLJUCHI	RUSSIAN FEDERATION
02935	C	JYVASKYLA	FINLAND	72326	C	KNOXVILLE/MUN., TN.	USA
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	11487	C	KOCELOVICE	CZECH REP
62810	C	KADOGLLI	SUDAN	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
61492	C	KAEDI	MAURITANIA	89507	C	KOHNEN EP9	NETHERLANDS
47827	C	KAGOSHIMA	JAPAN	28879	C	KOKSHETAY	KAZAKHSTAN
10427	C	KAHLER ASTEN	GERMANY	61698	C	KOLDA	SENEGAL
60735	C	KAIROUAN	TUNISIA	33883	C	KOMRAT	REP MOLDOVA
16726	C	KALAMATA (AIRPORT)	GREECE	10929	C	KONSTANZ	GERMANY
25745	C	KAMENSKOE	RUSSIAN FEDERATION	25503	C	KORKODON	RUSSIAN FEDERATION
22217	C	KANDALAKSHA	RUSSIAN FEDERATION	11968	C	KOSICE	SLOVAKIA
61679	C	KAOLACK	SENEGAL	42452	C	KOTA AERODROME	INDIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	61293	C	KOUTIALA	MALI
38616	C	KARA-SUU	KYRGYZSTAN	45004	CT	KOWLOON	HONG KONG, CHINA
17074	C	KASTAMONU	TURKEY	38915	C	KOYTENDAG	TURKMENISTAN
26629	C	KAUNAS	LITHUANIA	43314	C	KOZHIKODE	INDIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	12566	C	KRAKOW	POLAND
61257	C	KAYES	MALI	14008	C	KREDARICA	SLOVENIA
27595	C	KAZAN'	RUSSIAN FEDERATION	33791	C	KRYVYI RIH	UKRAINE
61699	C	KEDOUGOU	SENEGAL	60514	C	KSAR CHELLALA	ALGERIA
68312	C	KEETMANSHOOP	NAMIBIA	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	96413	C	KUCHING	MALAYSIA
10946	C	KEMPTEN	GERMANY	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA	38343	C	KULAN	KAZAKHSTAN
16641	C	KERKYRA (AIRPORT)	GREECE	56778	C	KUNMING	CHINA
02805	C	KEVO	FINLAND	97372	C	KUPANG/ELTARI	INDONESIA
72201	C	KEY WEST/INT., FL	USA	51644	C	KUQA	CHINA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	15730	C	KURDJALI	BULGARIA
60476	C	KHENCHELLA	ALGERIA	47418	C	KUSHIRO	JAPAN
33429	C	KHMEL'NYTS'KYI	UKRAINE	17155	C	KUTAHYA	TURKEY
38954	C	KHOROG	TAJIKISTAN	71906	C	KUUJJUAQ A, QUE	CANADA
41744	C	KHUZDAR	PAKISTAN	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
68438	C	KIMBERLEY	SOUTH AFRICA	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	LAGHOAT	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

STATION LIST RECENT DATA

48830	C	LANG SON	VIET NAM	97086	C	LUWUK/BUBUNG	INDONESIA
98223	C	LAOAG	PHILIPPINES	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
16648	C	LARISSA (AIRPORT)	GREECE	03740	C	LYNEHAM	U KINGDOM
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	07481	C	LYON-SATOLAS	FRANCE
94865	C	LAVERTON RAAF	AUSTRALIA	11787	C	LYSA HORA	CZECH REP
78925	C	LE LAMENTIN	MARTINIQUE	64452	C	M'POUYA	CONGO
94302	C	LEARMONTH AIRPORT	AUSTRALIA	60467	C	M'SILA	ALGERIA
12120	C	LEBA	POLAND	40310	C	MA'AN	JORDAN
03257	C	LEEMING	U KINGDOM	44294	C	MAANTI	MONGOLIA
12374	T	LEGIONOWO	POLAND	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
10449	C	LEINEFELDE	GERMANY	08219	C	MADRI-COLMENAR	SPAIN
83242	C	LENCOIS	BRAZIL	47624	C	MAEBASHI	JAPAN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	40265	CT	MAFRAQ	JORDAN
03005	C	LERWICK	U KINGDOM	61091	C	MAGARIA	NIGER
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	37472	C	MAHACHKALA	RUSSIAN FEDERATION
03171	C	LEUCHARS	U KINGDOM	47750	C	MAIZURU	JAPAN
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	97120	C	MAJENE	INDONESIA
55591	C	LHASA	CHINA	41030	C	MAKKAH	SAUDI ARABIA
11603	C	LIBEREC	CZECH REP	08482	C	MALAGA/AEROPUERTO	SPAIN
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	30252	C	MAMAKAN	RUSSIAN FEDERATION
26406	C	LIEPAJA	LATVIA	44341	C	MANDALGOBI	MONGOLIA
91165	C	LIHUE, KAUAI, HAWAII	USA	07650	C	MARIGNANE	FRANCE
07015	C	LILLE	FRANCE	41288	C	MASIRAH	OMAN
07434	C	LIMOGES	FRANCE	47741	C	MATSUE	JAPAN
10393	C	LINDENBERG	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
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	60549	C	MECHERIA	ALGERIA
63612	C	LODWAR	KENYA	60437	C	MEDEA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
84270	C	LOJA/LA ARGELIA	ECUADOR	10548	C	MEININGEN	GERMANY
71622	C	LONDON CS, ONT	CANADA	60150	C	MEKNES	MOROCCO
76305	C	LORETO, BCS	MEXICO	60338	C	MELILLA	SPAIN
72295	C	LOS ANGELES /INT.,	USA	87418	C	MENDOZA AERO	ARGENTINA
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	86490	C	MERCEDES	URUGUAY
95964	C	LOW HEAD	AUSTRALIA	16420	C	MESSINA	ITALY
48930	C	LUANG-PRABANG	LAO PDR	76680	C	MEXICO (CENTRAL),	MEXICO
33377	C	LUBNY	UKRAINE	22471	C	MEZEN'	RUSSIAN FEDERATION
42369	T	LUCKNOW/AMAUSI	INDIA	72202	C	MIAMI, FL	USA
10156	C	LUEBECK-BLANKENSEE	GERMANY	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
06770	C	LUGANO	SWITZERLAND & LIECH	60195	C	MIDELT	MOROCCO
71470	C	LUPIN CS, NU	CANADA	67260	C	MILANGE	MOZAMBIQUE
16597	C	LUQA	MALTA	41258	C	MINA SULTAN QABOOS	OMAN

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89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	41749	C	NAWABSHAH	PAKISTAN
72773	C	MISSOULA / JOHNSON-BELL FIEL	USA	37936	C	NAXCIVAN	AZERBAIJAN
04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND	47909	C	NAZE	JAPAN
47830	C	MIYAZAKI	JAPAN	64700	C	NDJAMENA	CHAD
68242	C	MMABATHO	SOUTH AFRICA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
72223	C	MOBILE/BATES FIELD,	USA	31152	C	NEL' KAN	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	47420	C	NEMURO	JAPAN
47165	C	MOKPO	REP KOREA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
63820	C	MOMBASA INTERNATIONAL	KENYA	10270	C	NEURUPPIN	GERMANY
07560	C	MONT AIGOUAL	FRANCE	17193	C	NEVSEHIR	TURKEY
71309	C	MOOSONEE RCS, ONT	CANADA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
61265	C	MOPTI	MALI	64870	C	NGAOUNDERE	CAMEROON
76665	C	MORELIA, MICH.	MEXICO	48877	C	NHA TRANG	VIET NAM
27612	C	MOSKVA	RUSSIAN FEDERATION	94827	C	NHILL AERODROME	AUSTRALIA
64550	C	MOUILA	GABON	61052	C	NIAMEY-AERO	NIGER
63619	C	MOYALE	KENYA	07690	C	NICE	FRANCE
33036	C	MOZYR	BELARUS	17250	C	NIGDE	TURKEY
63971	C	MTWARA	U REP TANZANIA	47604	C	NIIGATA	JAPAN
10315	C	MUENSTER/OSNABRUECK	GERMANY	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	13388	C	NIS	SERBIA AND MONTENEG
42147	C	MUKTESHWAR KUMAON	INDIA	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
41675	C	MULTAN	PAKISTAN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
08429	C	MURCIA/ALCANTARILLA	SPAIN	41710	C	NOKKUNDI	PAKISTAN
17204	C	MUS	TURKEY	70200	C	NOME, AK	USA
63756	C	MWANZA	U REP TANZANIA	10113	C	NORDERNEY	GERMANY
48008	C	MYITKYINA	MYANMAR	61415	C	NOUADHIBOU	MAURITANIA
25282	C	MYS VANKAREM	RUSSIAN FEDERATION	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
61049	C	N'GUIGMI	NIGER	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
60557	C	NAAMA	ALGERIA	10506	C	NUERBURG-BARWEILER	GERMANY
23445	C	NADYM	RUSSIAN FEDERATION	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
12925	C	NAGYKANIZSA	HUNGARY	04250	C	NUUK (GODTHAAB)	GREENLAND
47936	C	NAHA	JAPAN	43473	C	NUWARA ELIYA	SRI LANKA
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
41128	C	NAJRAN	SAUDI ARABIA	62790	C	NYALA	SUDAN
24713	C	NAKANNO	RUSSIAN FEDERATION	72427	C	OAK RIDGE, TN	USA
38611	C	NAMANGAN	UZBEKISTAN	10948	C	OBERSTDORF	GERMANY
07181	C	NANCY-OCHEY	FRANCE	33837	C	ODESA	UKRAINE
71311	C	NAPPAN AUTO, NS	CANADA	10742	C	OEHRINGEN	GERMANY
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	31088	C	OHOTSK	RUSSIAN FEDERATION
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	47815	C	OITA	JAPAN
65319	C	NATITINGOU	BENIN	24688	C	OJMJAKON	RUSSIAN FEDERATION
91683	C	NAUSORI	FIJI	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
08215	C	NAVACERRADA	SPAIN	34163	C	OKTJABR'SKIJ GORODOK	RUSSIAN FEDERATION

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71044	C	OLD CROW, YT	CANADA	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
24125	C	OLENEK	RUSSIAN FEDERATION	87544	C	PEHUAJO AERO	ARGENTINA
72792	C	OLYMPIA, WA.	USA	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
47655	C	OMAEZAKI	JAPAN	67215	C	PEMBA	MOZAMBIQUE
44215	C	OMNO-GOBI	MONGOLIA	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
25428	C	OMOLON	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
28698	C	OMSK	RUSSIAN FEDERATION	28224	C	PERM'	RUSSIAN FEDERATION
01212	C	ONA II	NORWAY	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
22641	C	ONEGA	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	72278	C	PHOENIX/SKY HARBOR,	USA
60461	C	ORAN-PORT	ALGERIA	48565	C	PHUKET AIRPORT	THAILAND
08048	C	ORENSE	SPAIN	16052	C	PIAN ROSA	ITALY
76737	C	ORIZABA, VER.	MEXICO	84140	C	PICHILINGUE	ECUADOR
01241	C	ORLAND III	NORWAY	11826	C	PIESTANY	SLOVAKIA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	86255	C	PILAR	PARAGUAY
47772	C	OSAKA	JAPAN	33019	C	PINSK	BELARUS
10480	C	OSCHATZ	GERMANY	16158	C	PISA/S. GIUSTO	ITALY
47675	C	OSHIMA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
01492	CT	OSLO-BLINDERN	NORWAY	84401	C	PIURA	PERU
85782	C	OSORNO	CHILE	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
11782	C	OSTRAVA/MOSNOV	CZECH REP	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
71063	C	OTTAWA CDA RCS, ONT	CANADA	65518	C	PO	BURKINA FASO
60580	C	OUARGLA	ALGERIA	72578	C	POCATELLO/MUN., ID.	USA
64458	C	OUESSO	CONGO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60115	C	OUIJDA	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
60421	C	OUM EL BOUAGHI	ALGERIA	47138	C	POHANG	REP KOREA
08015	C	OVIEDO	SPAIN	07207	C	POINTE DU TALUT	FRANCE
33213	C	OVRUCH	UKRAINE	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	08053	C	PONFERRADA	SPAIN
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	08524	C	PORTO SANTO	MADEIRA
48955	C	PAKSE	LAO PDR	83332	C	POSSE	BRAZIL
08301	C	PALMA DE MALLORCA	SPAIN	10379	C	POTSDAM	GERMANY
08085	C	PAMPLONA/NOAIN	SPAIN	83358	C	POXOREO (POXOREU)	BRAZIL
96237	C	PANGKAL PINANG	INDONESIA	12330	C	POZNAN	POLAND
41560	C	PARACHINAR	PAKISTAN	11518	C	PRAHA/RUZYNE	CZECH REP
37432	C	PASANAURI	GEORGIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
42492	T	PATNA	INDIA	11659	C	PRIBYSLAV	CZECH REP
71984	C	PAULATUK, NWT	CANADA	76593	C	PROGRESO, YUC.	MEXICO
27823	C	PAVELETS	RUSSIAN FEDERATION	34607	C	PRYSHYB	UKRAINE
06610	C	PAYERNE	SWITZERLAND & LIECH	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
71434	C	PEAWANUCK (AUT), ONT	CANADA	84515	C	PUCALLPA	PERU
12942	C	PECS/POGANY	HUNGARY	29313	C	PUDINO	RUSSIAN FEDERATION

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76685	C	PUEBLA, PUE.	MEXICO	72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA
43063	C	PUNE	INDIA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
43424	C	PUTTALAM	SRI LANKA	08449	C	ROTA	SPAIN
84179	C	PUYO	ECUADOR	07037	C	ROUEN	FRANCE
41315	C	QAIROON HAIRITI	OMAN	68018	C	RUNDU	NAMIBIA
56137	C	QAMDO	CHINA	56079	C	RU'ERGAI	CHINA
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	85141	C	RURRENABAQUE	BOLIVIA
54857	C	QINGDAO	CHINA	41253	C	RUSTAQ	OMAN
50745	C	QIQIHAR	CHINA	28966	C	RUZAEVKA	KAZAKHSTAN
58633	C	QU XIAN	CHINA	16360	C	S. MARIA DI LEUCA	ITALY
67283	C	QUELIMANE	MOZAMBIQUE	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
72443	C	QUINCY, IL	USA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
48870	C	QUY NHON	VIET NAM	71600	C	SABLE ISLAND, NS	CANADA
60135	C	RABAT-SALE	MOROCCO	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
40362	C	RAFHA	SAUDI ARABIA	28552	C	SADRINSK	RUSSIAN FEDERATION
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	06680	C	SAENTIS	SWITZERLAND & LIECH
41859	C	RANGPUR	BANGLADESH	42671	C	SAGAR	INDIA
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	07627	C	SAINT GIRONS	FRANCE
91958	C	RAPA	FRENCH POLY.	08202	C	SALAMANCA/MATACAN	SPAIN
41270	C	RAS AL HADD	OMAN	16723	C	SAMOS (AIRPORT)	GREECE
72669	C	RAWLINGS, WY	USA	08021	C	SANTANDER/PARAYAS	SPAIN
95670	C	RAYVILLE PARK	AUSTRALIA	83781	C	SAO PAULO	BRAZIL
82900	C	RECIFE	BRAZIL	47412	C	SAPPORO	JAPAN
10776	C	REGENSBURG	GERMANY	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
07072	C	REIMS-PRUNAY	FRANCE	21802	C	SASKYLAH	RUSSIAN FEDERATION
07130	C	RENNES	FRANCE	97900	C	SAUMLAKI/OLILIT	INDONESIA
71407	C	RESERVED OR UNKNOWN	CANADA	72207	C	SAVANNAH/MUNICIPAL,	USA
08175	C	REUS/AEROPUERTO	SPAIN	48938	C	SAYABOURY	LAO PDR
04030	C	REYKJAVIK	ICELAND	10564	C	SCHLEIZ	GERMANY
10731	C	RHEINSTETTEN	GERMANY	98430	C	SCIENCE GARDEN	PHILIPPINES
85043	C	RIBERALTA	BOLIVIA	94738	C	SCONE SCS	AUSTRALIA
72401	C	RICHMOND/BYRD, VA.	USA	72793	C	SEATTLE/S.-TACOMA,	USA
71307	C	RIDGETOWN RCS, ONT	CANADA	10261	C	SEEHAUSEN	GERMANY
91948	C	RIKITEA	FRENCH POLY.	08213	C	SEGOVIA	SPAIN
44203	C	RINCHINHUMBE	MONGOLIA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
82915	C	RIO BRANCO	BRAZIL	47590	C	SENDAI	JAPAN
33301	C	RIVNE	UKRAINE	47108	C	SEOUL	REP KOREA
17040	C	RIZE	TURKEY	48650	C	SEPANG	MALAYSIA
72411	C	ROANOKE/MUN., VA.	USA	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	60445	C	SETIF	ALGERIA
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	08391	C	SEVILLA/SAN PABLO	SPAIN
61988	C	RODRIGUES	MAURITIUS	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
06190	C	ROENNE	DENMARK AND FAROE I	03414	C	SHAWBURY	U KINGDOM

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22768	C	SHENKURSK	RUSSIAN FEDERATION	03026	C	STORNOWAY AIRPORT	U KINGDOM
40848	C	SHIRAZ	IRAN, ISLAMIC REP	07190	C	STRASBOURG-ENTZHEIM	FRANCE
72248	C	SHREVEPORT/REG., LA.	USA	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
38328	C	SHYMKENT	KAZAKHSTAN	04013	C	STYKKISHOLMUR	ICELAND
26524	C	SIAULIAI	LITHUANIA	15023	C	SUCEAVA	ROMANIA
15260	C	SIBIU	ROMANIA	24136	C	SUHANA	RUSSIAN FEDERATION
60520	C	SIDI-BEL-ABBES	ALGERIA	15360	C	SULINA	ROMANIA
12385	C	SIEDLCE	POLAND	33275	C	SUMY	UKRAINE
17210	C	SIIRT	TURKEY	24738	C	SUNTAR	RUSSIAN FEDERATION
61297	C	SIKASSO	MALI	22676	C	SURA	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
33946	C	SIMFEROPOL'	UKRAINE	47421	C	SUTTSU	JAPAN
17026	C	SINOP	TURKEY	01008	C	SVALBARD LUFTHAVN	NORWAY
06720	C	SION	SWITZERLAND & LIECH	71446	C	SWIFT CURRENT CDA, SASK	CANADA
48620	C	SITIAWAN	MALAYSIA	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
17090	C	SIVAS	TURKEY	41891	C	SYLHET	BANGLADESH
62417	C	SIWA	EGYPT	89532	C	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
71069	C	SLAVE LAKE A, ALTA	CANADA	12205	C	SZCZECIN	POLAND
11903	C	SLIAC	SLOVAKIA	12982	C	SZEGED	HUNGARY
26951	C	SLUTSK	BELARUS	40706	C	TABRIZ	IRAN, ISLAMIC REP
26781	C	SMOLENSK	RUSSIAN FEDERATION	84782	C	TACNA	PERU
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	34720	C	TAGANROG	RUSSIAN FEDERATION
32477	C	SOBOLEVO	RUSSIAN FEDERATION	61043	C	TAHOUA	NIGER
02836	C	SODANKYLA	FINLAND	35406	C	TAIPAK	KAZAKHSTAN
15614	C	SOFIA (OBSERV.)	BULGARIA	29594	C	TAJSHET	RUSSIAN FEDERATION
56106	C	SOG XIAN	CHINA	47891	C	TAKAMATSU	JAPAN
41246	C	SOHAR MAJIS	OMAN	38345	C	TALAS	KYRGYZSTAN
76471	C	SOMBRETE, ZAC.	MEXICO	60680	C	TAMANRASSET	ALGERIA
11146	C	SONNBLICK	AUSTRIA	97876	C	TANAH MERAH	INDONESIA
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
64460	C	SOUANKE	CONGO	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	29379	C	TASEEVO	RUSSIAN FEDERATION
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	51747	C	TAZHONG	CHINA
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60475	C	TEBESSA	ALGERIA
42027	CT	SRINAGAR	INDIA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
10028	C	ST PETER-ORDING	GERMANY	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS	17056	C	TEKIRDAG	TURKEY
01415	C	STAVANGER/SOLA	NORWAY	35426	C	TEMIR	KAZAKHSTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	60025	C	TENERIFE SUR	SPAIN

STATION LIST RECENT DATA

76556	C	TEPIC, NAY.	MEXICO	76640	C	TUXPAN.VER.	MEXICO
08235	C	TERUEL	SPAIN	14557	C	TUZLA	BOSNIA AND HERZEGOV
94570	C	TEWANTIN RSL PARK	AUSTRALIA	06447	C	UCCLE	BELGIUM
48840	C	THANH HOA	VIET NAM	16044	T	UDINE/CAMPOFORMIDO	ITALY
16622	C	THESSALONIKI (AIRPORT)	GREECE	48354	C	UDON THANI	THAILAND
43371	CT	THIRUVANANTHAPURAM	INDIA	91652	C	UDU POINT AWS	FIJI
71079	C	THOMPSON	CANADA	10193	C	UECKERMUENDE	GERMANY
95908	C	THREDBO VILLAGE	AUSTRALIA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
41314	C	THUMRAIT	OMAN	35416	C	UIL	KAZAKHSTAN
36982	C	TIAN-SHAN'	KYRGYZSTAN	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	44212	C	ULAANGOM	MONGOLIA
61036	C	TILLABERY	NIGER	44214	C	ULGI	MONGOLIA
31961	C	TIMIRYAZEVSIIJ	RUSSIAN FEDERATION	44272	C	ULIASTAI	MONGOLIA
60656	C	TINDOUF	ALGERIA	47115	C	ULLEUNGDO	REP KOREA
03100	C	TIREE	U KINGDOM	10838	C	ULM	GERMANY
60395	C	TIZI-OUZOU	ALGERIA	33587	C	UMAN'	UKRAINE
76683	C	TLAXCALA, TLAX.	MEXICO	44304	C	UNDERKHAAN	MONGOLIA
60531	C	TLEMCEN-ZENATA	ALGERIA	89266	C	UNI. WI ID 8902 - BUTLER IS.	USA
67095	C	TOAMASINA	MADAGASCAR	68424	C	UPINGTON	SOUTH AFRICA
28275	C	TOBOL'SK	RUSSIAN FEDERATION	71435	C	UPSALA (AUT), ONT	CANADA
17086	C	TOKAT	TURKEY	35108	C	URALSK	KAZAKHSTAN
23662	C	TOL'KA	RUSSIAN FEDERATION	38396	C	URGENCH	UZBEKISTAN
24671	C	TOMPO	RUSSIAN FEDERATION	17188	C	USAK	TURKEY
50963	C	TONGHE	CHINA	87938	C	USHUAIA AERO	ARGENTINA
06011	C	TORSHAVN	DENMARK AND FAROE I	23405	C	UST'-CIL'MA	RUSSIAN FEDERATION
44225	C	TOSONTSENGEL	MONGOLIA	01403	C	UTSIRA FYR	NORWAY
27051	C	TOT'MA	RUSSIAN FEDERATION	33631	C	UZHHOROD	UKRAINE
07240	C	TOURS	FRANCE	61995	C	VACOAS (MAURITIUS)	MAURITIUS
94294	C	TOWNSVILLE AERO	AUSTRALIA	80472	C	VALENCIA	VENEZUELA
16429	C	TRAPANI BIRGI	ITALY	17170	C	VAN	TURKEY
16098	C	TREVISO/ISTRANA	ITALY	01098	C	VARDO	NORWAY
10609	C	TRIER-PETRISBERG	GERMANY	33038	C	VASILEVICH	BELARUS
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	25538	C	VERHNEE PENZINO	RUSSIAN FEDERATION
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	04048	C	VESTMANNAEYJAR	ICELAND
44282	C	TSETSERLEG	MONGOLIA	48112	C	VICTORIA POINT	MYANMAR
44347	C	TSOGT-OVOO	MONGOLIA	15502	C	VIDIN	BULGARIA
47651	C	TSU	JAPAN	48940	C	VIENTIANE	LAO PDR
72274	C	TUCSON/INT., AZ.	USA	08045	C	VIGO/PEINADOR	SPAIN
98233	C	TUGUEGARAO	PHILIPPINES	11212	C	VILLACHERALPE	AUSTRIA
76634	C	TULANCINGO, HGO.	MEXICO	33562	C	VINNYTSIA	UKRAINE
80453	C	TUMEREMO	VENEZUELA	85244	C	VIRU-VIRU	BOLIVIA
60715	C	TUNIS-CARTHAGE	TUNISIA	08080	C	VITORIA	SPAIN
56004	C	TUOTUOHE	CHINA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	06310	C	VLISSINGEN	NETHERLANDS

STATION LIST RECENT DATA

20982	C	VOLOCHANKA	RUSSIAN FEDERATION	59981	C	XISHA DAO	CHINA
34123	C	VORONEZ	RUSSIAN FEDERATION	58027	C	XUZHOU	CHINA
89606	C	VOSTOK	RUSSIAN FEDER. ANTA	41295	C	YAALONI	OMAN
83623	C	VOTUPORANGA	BRAZIL	85365	C	YACUIBA	BOLIVIA
33777	C	VOZNESENS'K	UKRAINE	36064	C	YAJLJU	RUSSIAN FEDERATION
22837	C	VYTEGRA	RUSSIAN FEDERATION	70361	C	YAKUTAT, AK	USA
72256	C	WACO, MADISON-COOPER,	USA	94589	C	YAMBA PILOT STATION	AUSTRALIA
03377	C	WADDINGTON	U KINGDOM	23463	C	YANOV-STAN	RUSSIAN FEDERATION
94910	C	WAGGA WAGGA AMO	AUSTRALIA	91413	C	YAP, CAROLINE IS.	USA FEDERATION
97340	C	WAINGAPU/MAU HAU	INDONESIA	71603	CT	YARMOUTH UA, NS	CANADA
47600	C	WAJIMA	JAPAN	34866	C	YASHKUL'	RUSSIAN FEDERATION
47570	C	WAKAMATSU	JAPAN	40439	C	YENBO	SAUDI ARABIA
68098	C	WALVIS BAY AIRPORT	NAMIBIA	47168	C	YEOSU	REP KOREA
97686	C	WAMENA	INDONESIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
95640	C	WANDERING	AUSTRALIA	57461	C	YICHANG	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	51431	C	YINING	CHINA
10544	C	WASSERKUPPE	GERMANY	65167	C	YOLA	NIGERIA
03590	C	WATTISHAM	U KINGDOM	72525	C	YOUNGSTOWN, OH.	USA
10688	C	WEIDEN	GERMANY	17140	C	YOZGAT	TURKEY
93439	C	WELLINGTON AERO AWS	N ZEALAND	52983	C	YU ZHONG	CHINA
56187	C	WENJIANG	CHINA	56029	C	YUSHU	CHINA
10424	C	WERL	GERMANY	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10055	C	WESTERMARKELSDORF	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
92004	C	WEWAK W.O.	PAPUA N GUINEA	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
71964	C	WHITEHORSE A, YT	CANADA	16719	C	ZAKINTHOS AIRPORT	GREECE
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	98836	C	ZAMBOANGA	PHILIPPINES
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	81225	C	ZANDERIJ	SURINAME
11035	C	WIEN/HOHE WARTE	AUSTRIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72418	C	WILMINGTON, DE NEW CASTLE AP	USA	34398	C	ZHALPAKTAL	KAZAKHSTAN
68110	C	WINDHOEK	NAMIBIA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
10474	C	WITTENBERG	GERMANY	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12497	C	WLODAWA	POLAND	41620	C	ZHOB	PAKISTAN
94659	C	WOOMERA AERODROME	AUSTRALIA	61695	C	ZIGUINCHOR	SENEGAL
72510	C	WORCESTER, MA WORCESTER RGNL	USA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
12424	C	WROCLAW II	POLAND	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
51463	CT	WU LU MU QI	CHINA	17022	C	ZONGULDAK	TURKEY
10655	C	WUERZBURG	GERMANY	61404	C	ZOUERATE	MAURITANIA
57494	C	WUHAN	CHINA	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	10961	C	ZUGSPITZE	GERMANY
94709	C	WYALONG POST OFFICE	AUSTRALIA	25400	C	ZYRYANKA	RUSSIAN FEDERATION
55472	C	XAINZA	CHINA				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				

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

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

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