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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

A handwritten signature in black ink, appearing to read "Thomas R. Karl".

**Director
National Climatic Data Center**

noaa

**National
Oceanic and
Atmospheric Administration**

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

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

Sherri Nave, Met. Tech

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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.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1003.5	1004.7	3.0	2.9	6.6	1.4	15	82	0	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1011.1	1014.8	-1.9	3.6	4.1	.6	13	45	32	6		
01025 TROMSO/LANGNES	6941N	01855E	10		1010.6	1011.8	3.5	.3	6.0	-3	11	69	-60	2		
01026 TROMSO	6939N	01856E	115		997.5	1011.6	3.5		5.9		10	70		1		
01028 BJORNOYA	7431N	01901E	16		1010.7	1012.7	1.8	2.3	6.1	.8	9	35	-9	2		
01098 VARDØ	7022N	03106E	15		1012.9	1014.7	2.9	.5	6.1	-2	11	61	3	4		
01152 BODØ VI	6716N	01422E	13		1008.8	1010.4	6.7	1.4	6.9	-1	11	79	-68	1		
01212 ONA II	6252N	00632E	15		1004.7	1006.4	11.0		9.3		15	191		3		
01238 FOKSTUA II	6207N	00917E	974		898.2	1011.6	2.7		6.1		12	44		3		
01241 ORLAND III	6342N	00936E	7		1007.1	1008.2	8.7	1.8	8.5	.1	12	98	-33	2		
01317 BERGEN/FLORIDA	6023N	00520E	36		1003.9	1008.1	10.6	1.9	9.5	.5	23	484	213	5		
01384 OSLO/GARDERMOEN	6012N	01105E	204				7.6	2.9			18	204	104	5		
01403 UTSIRA FYR	5918N	00453E	56		1001.8	1008.3	11.2		10.6		20	147		4		
01415 STAVANGER/SOLA	5853N	00538E	9		1009.0	1010.1	11.2	2.4	10.9	1.6	22	167	19	4		
01465 TORUNGEN FYR	5824N	00848E	15		1009.8	1011.4	11.4		11.9		18	216		5		
01492 OSLO-BLINDERN	5957N	01043E	96		1000.6	1012.3	8.9	2.6	10.0	2.2	20	220	136	6		
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		955.3	1014.8	-3		5.2		5	21		1		
02805 KEVO	6945N	02702E	107		1001.9	1015.3	-2		5.5		4	23		1	53	
02836 SODANKYLA	6722N	02639E	179		995.0	1017.7	-1.0	-8	5.4		6	29	-22	2	71	
02935 JYVASKYLA	6224N	02541E	145		1001.5	1019.0	2.8	-6	7.0		11	76	20	4	57	
02942 NIINISALO	6151N	02228E	136		1002.5	1017.5	5.0	1.0	8.0		9	50	-4	2		
02963 JOKIOINEN	6049N	02330E	104		1005.8	1018.7	5.5	.8	8.4		6	28	-30	1	55	68
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		993.8	1003.7	9.6	1.4	10.3		22	182	48	5	69	115
03017 KIRKWALL	5857N	00254W	26		1000.5	1003.7	10.0		10.5		20	148		4	68	95
03026 STORNOWAY AIRPORT	5813N	00619W	15		1000.6	1002.5	9.9	.8	10.5		22	198	60	5	77	96
03066 KINLOSS	5739N	00334W	7		1003.6	1004.2	10.5	1.1	10.2		16	119	63	5	81	96
03091 DYCE	5712N	00213W	69		997.4	1005.3	10.7	1.7	10.4		13	144	67	5	60	65
03100 TIREE	5630N	00653W	12		1002.3	1003.9	10.7	.4	11.1		20	250	108	6	95	122
03162 ESKDALEMUIR	5519N	00312W	242		979.3	1007.7	9.4	1.3	10.6		24	315	151	5	46	63
03171 LEUCHARS	5624N	00252W	12		1004.7	1005.9	10.9		11.0		14	123		5	80	80
03257 LEEMING	5418N	00132W	40		1005.1	1009.1	11.8	1.8	11.3		13	60	9	3	67	74
03302 VALLEY	5315N	00432W	11		1007.2	1008.7	13.2	1.7	12.5		16	159	68	5	88	85
03377 WADDINGTON	5310N	00031W	70		1002.2	1010.6	12.4	2.1	12.2		14	89	42	5	79	77
03414 SHAWBURY	5248N	00240W	76		1001.4	1010.2	11.9		11.7		15	69		4	72	75

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
03502 ABERPORTH	5208N	00434W	134		993.9	1009.9	12.4	1.4	12.3		16	111	10	4	77	79
03590 WATTISHAM	5207N	00058E	89		1001.4	1012.2	13.4		12.9		12	95		5	115	100
03740 LYNEHAM	5130N	00159W	147		994.6	1012.0	12.8	2.4	12.8		17	96	32	4	91	91
03772 HEATHROW	5129N	00027W	25		1009.4	1012.4	14.3		12.8		15	76		4	104	95
03808 CAMBORNE	5013N	00519W	88		1001.4	1011.9	13.9		13.6		16	123		4	78	75
03862 HURN	5047N	00150W	11		1011.4	1012.7	13.5	2.5	13.4		14	75	-5	2	81	74
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1004.3	1007.1	12.3	.5	11.7	-.1	23	192	35	4		
03955 CORK AIRPORT	5151N	00829W	162		988.9	1008.3	11.2	.9	12.5	1.2	16	180	54	4	91	105
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1010.1	1016.1	11.2		10.7		13	64			100	
03962 SHANNON AIRPORT	5242N	00855W	20		1004.9	1007.2	11.8	.7	11.3	-.1	17	105	12	4	84	100
03967 CASEMENT AERODROME	5318N	00626W	97		996.4	1007.6	11.2		11.2		12	88			114	115
03969 DUBLIN AIRPORT	5326N	00615W	85		997.4	1007.7	10.9	.3	11.2	.4	14	90	20	4	115	115
03973 CONNAUGHT AIRPORT	5354N	00849W	209		988.9	1014.2	9.8		10.2		22	116			187	
03976 BELMULLET	5414N	01000W	10		1012.3	1013.5	11.1	.1	11.4	.2	16	91	-43	2	204	105
03980 MALIN HEAD	5522N	00720W	25		1002.3	1004.7	11.4	.6	11.1	.3	21	131	12	4		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		998.2	1000.1	3.9	.0	6.4	-.3	11	49	-31	2		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			998.2	4.6		6.5		14	111		3		
04030 REYKJAVIK	6408N	02156W	61		990.7	998.1	4.3	-.1	6.2	-.7	12	84	-1	3	105	
04048 VESTMANNAEYJAR	6324N	02017W	124						6.2		15	103	-58	1		
04063 AKUREYRI	6541N	01805W	27		997.8	1001.2	2.7	-.3	6.2	-.1	16	52	-6	2		
04082 AKURNES	6418N	01513W	21		998.8	999.4	5.3		6.9		15	159		3		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1012.8	-2.9		3.9							
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1012.7	-1.5	.7	4.2		9	33	5			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1010.3	-.2	.4	4.5		16	92	22			
04312 STATION NORD AWS	8136N	01641W	36			1020.1	-16.8	2.6	1.3		17	88				
04320 DANMARKSHAVN	7646N	01840W	12								11	81	69			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1010.4	-3.6		3.8		13	103	83			
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1007.8	-.6	.2	3.9		3	10	-76			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1007.6	2.3	1.2	4.5		7	92	-124			
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1000.8	8.4	.9	9.2		21	157	-20			
06030 AALBORG	5706N	00951E	13			1012.5	12.5	3.6	12.8		20	144				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1015.3	12.3		12.4		14	152				
06190 ROENNE	5504N	01445E	17			1016.6	12.4	2.4	12.6		12	68				
NETHERLANDS																

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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.
06235 DE KOOY	5256N	00447E	2		1012.9	1013.0	13.8	2.5	13.7	2.3	16	100	16	4	108	110
06260 DE BILT	5206N	00511E	4		1013.9	1014.2	13.4	2.9	13.6	2.5	12	75	1	3	100	97
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116			1015.6	13.4	2.9	13.0	2.1	15	62	2	3	125	117
BELGIUM																
06447 UCCLE	5048N	00421E	104		1003.1	1015.1	13.6	3.2	12.9	1.5	11	58	-12	2	98	86
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		972.6	1017.2	12.1		12.7		9	115	41	4	91	84
SWITZERLAND & LIECHTENSTEIN																
06601 BASEL-BINNINGEN	4733N	00735E	317		980.6	1018.1	13.6		13.0		13	81			129	110
06610 PAYERNE	4649N	00657E	491		961.0	1018.6	12.4		12.7		12	140			133	120
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		953.4	1018.5	12.4	3.3	12.5	2.8	9	82	13	4	129	124
06680 SAENTIS	4715N	00921E	2502		754.3		2.9	1.9	5.5	1.2	13	249	78	5	175	94
06700 GENEVE-COINTRIN	4615N	00608E	420		970.1	1018.5	13.7	3.8	12.8	3.1	10	142	69	5	147	129
06717 GRAND ST. BERNARD	4552N	00710E	2479		755.9		3.0		6.0		15	199			121	95
06720 SION	4613N	00720E	482		962.3	1018.9	13.0		11.5		6	29			177	110
06770 LUGANO	4600N	00858E	276		983.4	1018.8	15.1	3.2	14.0	3.3	8	157	11	4	127	84
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1006.4	1015.0	13.7		13.1		11	49			111	95
07015 LILLE	5034N	00306E	52		1009.4	1015.0	13.6		13.2		12	51			111	95
07020 LA HAGUE	4943N	00156W	12		1010.9	1014.2	15.6		13.9		14	118				
07027 CAEN	4911N	00027W	67		1006.9	1014.9	13.6	2.1	13.0		10	51	-16	2	126	99
07037 ROUEN	4923N	00111E	156		997.4	1015.6	13.0		12.8		13	80			101	80
07072 REIMS-PRUNAY	4912N	00409E	95		1005.3	1016.7	12.9		12.9		10	79			132	
07110 BREST	4827N	00425W	99		1002.8	1014.1	14.4	2.2	13.8		17	120	10	2	118	96
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1007.0	1013.9	14.8		13.8		15	95				
07130 RENNES	4804N	00144W	43		1010.1	1015.3	14.1		13.4		8	77			120	90
07139 ALENCON	4826N	00006E	144		998.7	1016.0	12.6		12.4		9	68			115	95
07149 PARIS-ORLY	4843N	00223E	90		1005.6	1016.4	14.0		13.0		10	46			108	
07168 TROYES	4820N	00401E	118		1002.9	1017.0	13.6		13.2		11	108			128	
07181 NANCY-OCHEY	4835N	00558E	351		977.0	1017.5	12.9		13.2		10	76				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		999.8	1017.8	13.5	3.4	13.3		9	77	34	2	106	105
07207 POINTE DU TALUT	4718N	00310W	43		1010.3	1015.4	16.3		15.3		10	71				
07222 NANTES	4709N	00136W	27		1012.7	1015.8	14.6	1.9	13.8		10	75	-4	2	150	107
07240 TOURS	4727N	00044E	112		1003.2	1016.5	14.3		13.3		9	83			155	115
07255 BOURGES	4704N	00222E	166		997.4	1017.1	14.3	2.6	13.5		10	102	43	2	147	111
07280 DIJON	4716N	00505E	227		990.9	1017.9	13.4	2.5	13.5		9	88	31	2	123	102
07299 BALE-MULHOUSE	4736N	00731E	271		985.8	1018.1	13.3		13.1		13	72		5	134	105
07314 CHASSIRON	4603N	00125W	22		1013.8	1016.5	16.7		15.6		8	88				
07335 POITIERS	4635N	00018E	120		1002.4	1016.7	14.5		13.4		6	78			164	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.
07434 LIMOGES	4552N	00111E	402		969.9	1017.0	14.4		13.0		8	81			169	115
07460 CLERMONT-FERRAND	4547N	00310E	330		979.1	1017.3	14.9		12.6		9	58			176	120
07471 LE PUY	4505N	00346E	833		922.8	1516 Y	11.8		11.0		7	85			166	
07481 LYON-SATOLAS	4544N	00505E	248		989.6	1017.9	15.4		13.4		9	154				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1011.1	1016.8	16.7		14.8		8	41	-46	2	193	115
07535 GOURDON	4445N	00124E	261		986.8	1017.5	15.7		13.7		5	22		1	194	115
07560 MONT AIGOUAL	4407N	00335E	1567		845.4	1519 Y	9.5		10.0		9	166				
07577 MONTELMAR	4435N	00444E	74		1008.9	1017.6	16.6		14.9		5	99			186	105
07591 EMBRUN	4434N	00630E	876		918.4	1523 Y	12.8		9.6		7	42			209	105
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.0	1017.0	16.5		14.6		6	28			199	130
07621 TARBES-OSSUN	4311N	00000W	364		974.7	1017.1	16.2		13.3		5	49			229	140
07627 SAINT GIRONS	4300N	00106E	412		969.2	1017.5	15.4		12.7		3	21			233	130
07630 TOULOUSE BLAGNAC	4338N	00122E	154		999.6	1017.3	17.4		14.8		2	26	-25	1	235	145
07643 MONPELLIER	4365N	00358E	8		1016.3	1017.3	18.5		16.4		4	21		1	220	115
07650 MARIGNANE	4327N	00514E	32		1013.2	1017.0	18.7		15.8		2	21	-56	1	245	120
07661 CAP CEPET	4305N	00556E	136		1001.1	1016.9	18.6		16.9		5	129				
07690 NICE	4339N	00712E	27		1014.0	1017.0	19.2		15.1		4	46	-62	2	223	105
07747 PERPIGNAN	4244N	00252E	47		1011.8	1017.0	19.2		15.5		2	7	-82	0	220	120
07761 AJACCIO	4155N	00848E	9		1015.9	1017.0	19.3		16.1		3	30	-57	1	248	115
07790 BASTIA	4233N	00929E	12		1015.6	1017.0	19.1		16.0		01	1		0	221	110
SPAIN																
08001 LA CORUNA	4322N	00825W	67				18.8	3.1			11	54	-50	2	165	106
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1003.2	1015.3	18.1		16.2		10	45		1	143	100
08008 LUGO/ROZAS	4307N	00727W	446		964.5	1016.2	15.6		14.8		12	121		3	153	105
08011 ASTURIAS/AVILES	4333N	00602W	130		999.5	1014.4	17.2		15.0		8	85		3	150	105
08014 GIJON-MUSEL	4334N	00542W	6		1014.1	1014.8	18.9		16.1		9	80		3	185	130
08015 OVIEDO	4321N	00552W	339		976.3	1015.5	17.6	3.5	15.3	2.9	10	74	-19	3	182	135
08021 SANTANDER/PARAYAS	4326N	00349W	5		1015.7	1015.8	18.6		15.9		7	62		2	164	125
08023 SANTANDER	4329N	00348W	59		1009.0	1016.0	19.3	3.2	16.6	2.8	7	79	-48	3	188	141
08025 BILBAO/SONDICA	4318N	00254W	42		1011.7	1016.2	20.1		15.2		6	20		1	159	125
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		986.0	1016.2	18.3	3.1	15.3	2.1	6	50	-90	2	195	146
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1015.5	1016.0	18.7		16.1		5	37		1	199	135
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		973.1	1015.7	17.2		15.4		12	163		3	138	90
08044 PONTEVEDRA	4226N	00837W	108		1002.0	1014.7	18.1		17.1		13	210		3	126	80
08045 VIGO/PEINADOR	4214N	00838W	256		985.3	1015.3	18.7	3.8	16.9	3.0	12	240	37	4	115	74
08048 ORENSE	4220N	00752W	147		997.8	1015.0	18.4		16.5		10	129		4	149	105
08053 PONFERRADA	4234N	00636W	550		953.2	1016.4	16.4		13.6		7	100		4	194	125
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				14.6				8	112		5		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		915.9	1016.5	14.7	3.6	11.6	1.1	6	69	24	4	203	127
08080 VITORIA	4253N	00243W	513		958.3	1017.5	15.8		13.6		4	16		1	196	135
08084 LOGRONO/AGONCILLO	4227N	00220W	363		975.1	1017.1	17.4	3.0	13.9	2.2	2	18	-10	2	215	124
08085 PAMPLONA/NOAIN	4246N	00138W	459		965.4	1017.9	17.7		13.1		5	65		3	198	120
08130 ZAMORA	4131N	00544W	667		941.6	1017.6	16.7		12.5		6	46		4	185	95
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		921.2	1016.6	15.8		11.7		5	33		3	217	105
08141 VALLADOLID	4139N	00446W	735		933.2	1016.5	16.7	3.7	12.3	2.2	7	53	18	5	225	122

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08148 SORIA	4146N	00228W	1082		896.1	1016.7	14.7		10.9		8	37		3	232	135
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		987.0	1016.9	19.5	4.1	13.7	1.2	1	4	-25	1	221	113
08171 LERIDA	4138N	00036E	199		994.0	1017.2	18.5		15.4		4	18		2	239	120
08175 REUS/AEROPUERTO	4109N	00110E	76		1008.1	1017.1	19.6		17.1		2	13		1	215	110
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1016.5	1017.1	20.4	3.3	18.4	3.3	2	7	-86	1	182	101
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1001.1	1016.2	18.7	3.3	17.0	3.2	1	13	-66	1	256	151
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.6	1016.5	15.5	3.2	11.1	.1	5	33	-3	3	249	132
08210 AVILA	4039N	00442W	1131		891.2	1016.6	15.1		10.8		5	77		5	241	120
08213 SEGOVIA	4057N	00407W	1006		904.3	1016.1	16.5		10.5		6	63		4	240	135
08215 NAVACERRADA	4047N	00401W	1894		814.8	1017.0	10.9		9.1		8	200		8	192	125
08219 MADRI-COLMENAR	4039N	00344W	1004		905.0	1016.1	16.8		11.7		8	118			206	
08221 MADRID/BARAJAS	4030N	00335W	633		950.7	1017.0	18.0	3.5	12.5	1.4	7	82	45	5	213	105
08222 MADRID, RETIRO	4025N	00341W	667		941.1	1016.6	18.2	3.4	13.2	2.4	6	72	27	4		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		939.1	1016.7	18.0		13.1		6	82		5	221	105
08224 MADRID/GETAFE	4018N	00343W	620		946.8	1016.8	18.4		12.7		7	79		5	226	105
08227 MADRID/TORREJON	4029N	00327W	612		947.4	1017.0	17.7		12.8		6	71		5	221	120
08231 CUENCA	4004N	00208W	946		911.3	1017.1	16.6		11.2		6	34		3	194	100
08235 TERUEL	4021N	00107W	902		915.9	1017.1	16.1		10.9		2	5		0	226	120
08238 TORTOSA	4049N	00030E	50		1011.1	1017.0	21.2	2.8	17.5	2.7	2	35	-57	2	232	121
08261 CACERES	3928N	00620W	405		971.5	1016.5	18.9	1.7	15.3	3.9	5	70	19	4	233	110
08272 TOLEDO	3953N	00403W	516		957.8	1016.6	19.1		13.0		6	53		5	244	115
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		937.7	1017.3	18.0	3.9	12.0	.4	3	11	-29	2	273	135
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1009.8	1017.0	21.6	3.4	15.6	.9	2	6	-80	1	266	133
08285 VALENCIA	3929N	00023W	11				22.6				1	5		1	243	120
08286 CASTELLON	3957N	00004W	35		1011.5	1016.6	21.2		16.5			2		0	263	130
08301 PALMA DE MALLORCA	3933N	00237E	6		1016.0	1016.7	22.2		20.1		4	46		3	243	115
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1016.8	1017.4	21.0	3.4	18.5	1.9	1	7	-55	1	238	114
08314 MENORCA/MAHON	3952N	00414E	89		1007.5	1017.5	21.5	3.0	19.5	3.1	2	11	-72	1	223	116
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		994.1	1016.4	20.2	2.8	17.3	3.8	5	64	7	4	215	101
08348 CIUDAD REAL	3859N	00355W	629		945.6	1016.9	18.5	3.7	12.6	.5	5	36	-6	3	250	126
08359 ALICANTE	3822N	00030W	82		1007.8	1017.4	21.4	2.2	17.4	1.9	4	8	-58	1	272	121
08360 ALICANTE/EL ALTET	3817N	00033W	43		1013.6	1017.3	21.6		17.3		3	8			250	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1015.3	1017.3	21.5	1.8	19.5	2.2	3	13	-53	2	230	112
08383 HUELVA	3717N	00655W	20		1014.0	1016.3	22.0		17.4		5	101		5	266	120
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1012.6	1016.2	22.2		16.8		6	102		5	267	120
08397 MORON DE LA FRONTERA	3709N	00537W	88		1006.0	1016.3	21.7		14.1		4	68		3	246	110
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1006.1	1016.8	21.0	2.5	14.8	.6	6	70	2	4	235	117
08417 JAEN	3747N	00348W	582		951.2	1016.8	20.5		12.1		6	50		4	257	120
08419 GRANADA/AEROPUERTO	3711N	00347W	570		952.1	1017.0	18.5		12.3		4	38		4	265	120
08420 GRANADA/BASE AEREA	3708N	00337W	692		939.0	1017.2	18.6		10.3		5	52		4	244	120
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1008.8	1017.5	21.8		15.9		4	11		2	255	125
08430 MURCIA	3800N	00110W	62		1010.7	1018.0	22.0		17.0		4	8		1	254	115
08433 MURCIA/SAN JAVIER	3747N	00048W	5				20.9	2.2			3	6	-53	2		
08449 ROTA	3639N	00621W	23		1013.9	1016.6	21.8		17.6		4	51			241	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1013.1	1016.4	21.4	2.2	17.4	1.9	5	41	-20	3	241	107
08452 CADIZ, OBS.	3632N	00617W	9		1015.8	1016.9	22.1		18.4		4	42		3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1016.4	1017.4	21.8	2.7	16.9	1.4	4	67	13	4	235	111
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1014.4	1016.9	22.5	2.6	17.7	1.4	2	18	-10	3	256	117
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1017.1	1017.7	21.3				3	21		2	218	105
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1009.9	1016.4	18.7		16.9		10	40		1	142	90
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1007.7	1016.8	18.9		16.4		18	91				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1004.7	1016.6	19.9	.6	19.4	2.0	17	88	4	3		
08535 LISBOA/GEOF	3843N	00909W	95		1004.5	1015.6	20.8	2.3	19.2	3.9	8	90	10	4	183	86
08558 EVORA/C. COORD	3832N	00754W	246		987.3	1016.0	18.0				6	104				
08570 CASTELO BRANCO	3950N	00729W	386		972.1	1017.1	18.4		15.5		8	86			178	
08575 BRAGANCA	4148N	00644W	692		938.0	1017.0	13.4	.3	12.0	1.1	9	130	60	5	92	50
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1012.2	1013.2	14.5		13.7		11	83		3	92	90
10020 LIST/SYLT	5501N	00825E	29		1009.5	1012.6	13.5		13.5		16	111		4	86	85
10028 ST PETER-ORDING	5420N	00836E	11		1012.3	1013.6	13.2		13.4		11	75		2	96	110
10035 SCHLESWIG	5432N	00933E	48		1008.2	1014.0	12.4	3.0	12.9	2.5	11	88	-2	3	86	89
10046 KIEL-HOLTENAU	5423N	01009E	31		1011.0	1014.4	13.0		13.1		8	55			82	80
10055 WESTERMARKELSDORF	5432N	01104E	9		1013.7	1014.7	13.1		13.2		10	42			85	75
10091 ARKONA	5441N	01326E	42		1010.7	1015.7	12.5		13.1		10	45		3		
10113 NORDERNEY	5343N	00709E	16		1011.5	1013.4	13.4		13.1		14	58		2	93	90
10129 BREMERHAVEN	5332N	00835E	11		1013.0	1014.3	13.3		13.0		9	52		2	82	85
10131 CUXHAVEN	5352N	00842E	12		1012.6	1014.0	13.4		13.0		9	48		2	84	80
10142 ITZEHOE	5359N	00934E	26		1011.4	1014.5	12.7		12.8		9	66			74	75
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1013.1	1014.9	13.0	3.3	12.6	2.2	10	60	-3	4	102	102
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1013.2	1015.3	12.6		12.7		8	35			88	85
10161 BOLTENHAGEN	5400N	01112E	17		1013.2	1015.2	12.7		12.9		11	56		5	100	90
10162 SCHWERIN	5339N	01123E	68		1008.4	1015.5	12.4		12.6		9	46		3	86	80
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1013.8	1015.3	12.9	3.0	12.8	2.2	10	54	12	4	94	90
10180 BARTH	5420N	01243E	7		1015.2	1015.7	11.9		12.6		10	58			93	85
10184 GREIFSWALD	5406N	01324E	6		1015.6	1016.4	11.9		12.4		14	65			85	75
10193 UECKERMUENDE	5345N	01404E	2		1016.4	1016.7	11.7		12.3		10	71		5	86	80
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1013.5	1013.3	13.0		13.0		13	69			73	70
10224 BREMEN	5303N	00848E	5		1014.2	1014.8	12.9		12.7		11	50		3	96	95
10249 BOIZENBURG	5324N	01041E	46		1009.9	1015.4	12.5		12.8		8	42		3	81	75
10261 SEEHAUSEN	5254N	01144E	23		1013.4	1016.3	12.4		12.7		9	33			105	105
10264 MARNITZ	5319N	01156E	87		1005.1	1015.6	12.3		12.7		10	69		5	88	95
10270 NEURUPPIN	5254N	01249E	45		1011.3	1016.7	12.2		12.8		8	43		4	98	100
10291 ANGERMUENDE	5302N	01400E	55		1010.3	1017.0	11.6		12.6		11	50		5	96	85
10305 LINGEN	5231N	00718E	26		1012.0	1015.1	13.3		13.0		12	56		3	76	70
10309 AHAUS	5204N	00656E	47		1009.4	1015.1	13.1		13.0		12	64			78	65

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10312 BELM	5219N	00810E	104		1002.8	1015.3	13.0		12.6		9	66			92	85
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1009.0	1015.3	13.0		12.7		11	51			81	70
10321 DIEPHOLZ	5235N	00821E	43		1010.0	1015.2	12.6		12.6		10	49		3	96	90
10325 BAD SALZUFLEN	5206N	00845E	139		999.5	1015.8	12.8		12.5		11	67		4	104	95
10338 HANNOVER	5228N	00941E	59		1008.7	1015.9	13.1	3.4	12.5	2.1	10	74	32	5	104	103
10348 BRAUNSCHEWIG	5218N	01027E	88		1006.2	1016.1	12.7		12.6		10	46		4	99	95
10359 GARDELEGEN	5231N	01124E	48		1010.8	1016.5	12.1		12.6		11	33		3	100	95
10361 MAGDEBURG	5206N	01135E	85		1006.4	1016.6	12.7		12.6		10	36		4	111	100
10365 GENTHIN	5223N	01210E	39		1012.4	1017.0	12.0		12.5		10	40			113	110
10379 POTSDAM	5223N	01304E	100		1004.9	1016.8	12.3	2.9	13.0	2.9	10	46	10	5	116	102
10382 BERLIN-TEGEL	5234N	01319E	37		1012.5	1016.9	13.0		12.2		8	31			99	90
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1011.3	1017.2	12.9		12.5		8	38		3	99	85
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1011.0	1017.1	12.2		12.7		8	34			104	
10393 LINDENBERG	5213N	01407E	112		1004.6	1017.1	12.0	2.7	12.5	2.7	8	37	-2	3	111	97
10396 MANSCHNOW	5233N	01433E	16		1015.7	1017.3	11.9		12.3		7	42			96	90
10400 DUESSELDORF	5118N	00646E	45		1010.9	1015.7	13.6		12.9		10	51			110	95
10410 ESSEN-BREDENEY	5124N	00658E	161		997.7	1015.6	13.3	2.6	13.1	2.4	13	65	-5	3	104	94
10418 LUEDENSCHEID	5115N	00739E	392		970.3	1016.3	11.7		11.9		13	75			96	80
10424 WERL	5134N	00753E	86		1005.9	1016.3	13.6		12.6		8	53			107	90
10427 KAHLER ASTEN	5111N	00829E	859		917.2	1485 Y	8.8		10.6		12	116		3	90	85
10430 BAD LIPPSPRINGE	5147N	00850E	158		997.2	1016.1	12.8		12.3		11	79		4	102	90
10442 ALFELD	5157N	00948E	145		998.9	1016.3	12.4		12.3		10	65			102	110
10444 GOETTINGEN	5130N	00957E	175		996.7	1016.9	12.2		12.4		14	50		4	110	105
10449 LEINEFELDE	5124N	01019E	356		975.1	1017.0	11.5		12.1		12	56		4	120	100
10453 BROCKEN	5148N	01037E	1153		885.1	1484 Y	7.4		9.8		16	163		4	98	90
10460 ARTERN	5123N	01118E	166		997.3	1017.1	12.2		12.2		8	38		4	107	110
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1000.8	1017.1	12.7		12.5		6	31			130	120
10474 WITTENBERG	5153N	01239E	106		1004.3	1017.0	12.4		12.7		12	40		3	115	100
10480 OSCHATZ	5118N	01306E	152		999.5	1017.6	12.4		12.5		9	33			126	95
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		990.0	1017.7	12.3		12.1		8	39			137	105
10496 COTTBUS	5146N	01419E	70		1009.0	1017.4	12.3		12.1		7	34		3	116	95
10499 GOERLITZ	5110N	01457E	240		989.5	1018.2	11.6	2.4	11.7	2.1	8	41	-4	3	140	111
10505 AACHEN-ORSBACH	5046N	00710E	233		988.2	1015.8	13.2		12.3		15	77			127	105
10506 NUERBURG-BARWEILER	5022N	00652E	488		959.4	1016.8	11.0		11.9		12	63			94	90
10513 KOELN/BONN	5052N	00710E	100		1004.5	1016.4	13.1		12.7		11	64		4	100	85
10519 BONN-ROLEBER	5044N	00712E	162		997.3	1016.4	12.9		12.9		13	63			115	100
10520 ANDERNACH	5025N	00725E	77		1007.9	1017.1	12.8		13.1		10	63			79	80
10526 BAD MARIENBERG	5040N	00758E	555		952.8	1016.8	10.5		11.8		13	95			87	75
10532 GIESSEN	5035N	00842E	195		992.8	1017.3	11.7		12.6		11	55		4	72	70
10537 NEU ULRICHSTEIN	5045N	00901E	352		974.9	1016.5	11.4		12.4		11	62			89	
10542 BAD HERSFELD	5051N	00944E	273		984.9	1017.2	11.6		12.4		13	57		3	90	85
10544 WASSERKUPPE	5030N	00957E	925		910.7	1493 Y	8.9		10.8		13	91		4	112	90
10548 MEININGEN	5034N	01023E	453		964.4	1017.9	10.6		11.4		8	49			79	75
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		979.0	1017.2	11.7		11.8		7	38		4	134	115
10557 NEUHAUS A.R.	5030N	01108E	851		919.4	1496 Y	8.8		10.7		10	65			78	65
10564 SCHLEIZ	5034N	01148E	502		958.6	1017.6	11.1		11.5		8	49			121	100

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		980.4	1017.4	12.0		11.9		7	41		4	124	100
10577 CHEMNITZ	5048N	01252E	420		968.4	1017.9	11.8		11.7		9	51		4	139	110
10578 FICHTELBERG	5026N	01257E	1215		880.0	1500 Y	7.4	2.9	9.2	2.0	10	104	34	5	116	89
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		915.5	1491 Y	7.9		10.4		10	85			65	55
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.3	1018.3	11.1		11.6		7	54			106	100
10609 TRIER-PETRISBERG	4945N	00640E	273		984.7	1017.2	12.4	2.6	13.1	2.8	10	93	28	4	77	75
10616 HAHN	4957N	00716E	503		957.9	1017.0	11.1		12.2		12	86			104	95
10628 GEISENHEIM	4959N	00757E	123		1004.1	1017.4	12.9	2.9	13.2	2.9	11	52	10	4	78	80
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		921.5	1492 Y	9.2		11.3		11	88		4	81	75
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1004.3	1016.8	12.9		13.4		12	54		4	78	75
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		964.1	1017.6	11.4		12.3		13	62			82	70
10655 WUERZBURG	4946N	00958E	272		985.6	1017.9	12.2		12.8		7	39		3	74	70
10658 BAD KISSINGEN	5014N	01005E	282		984.4	1018.0	11.3		12.6		12	67		4	72	75
10675 BAMBERG	4953N	01055E	243		989.5	1018.3	11.5		12.5		8	40		3	87	80
10685 HOF	5019N	01153E	568		951.5	1018.0	10.5		11.3		9	49		3	81	65
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		945.3	1018.3	10.0		11.1		10	64			73	60
10688 WEIDEN	4940N	01211E	439		967.0	1018.6	11.1		11.7		8	61		4	87	70
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		979.6	1017.5	12.4		13.2		10	94		4	99	85
10724 WEINBIET	4923N	00807E	557		952.0	1017.2	11.6		12.6		12	51			99	80
10729 MANNHEIM	4931N	00833E	100		1005.6	1017.6	13.4		13.3		11	49		3	96	85
10731 RHEINSTETTEN	4858N	00819E	118		1003.6	1017.7	13.5		13.5		11	51			116	110
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		972.0	1018.2	12.3		12.1		6	52		4	125	95
10742 OEHRINGEN	4913N	00931E	277		985.4	1017.9	12.9		12.6		10	50		3	102	80
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		960.6	1018.4	10.8		11.7		12	69			104	
10761 WEISSENBURG	4901N	01058E	424		966.5	1018.5	11.5		12.3		9	49		4	93	75
10763 NUERNBERG	4930N	01103E	319		980.6	1018.3	12.0	3.0	12.6	3.2	8	44	-1	3	105	86
10776 REGENSBURG	4903N	01206E	371		974.8	1018.6	11.4		12.1		9	71		5	75	70
10788 STRAUBING	4850N	01234E	360		976.2	1018.9	11.2		12.1		9	80			88	80
10791 GROSSER ARBER	4907N	01308E	1446		856.3	1507 Y	7.2		8.4		9	119			147	90
10803 FREIBURG	4800N	00751E	300		989.8	1018.0	13.3		12.8		11	65		3	142	105
10805 LAHR	4822N	00750E	157		999.1	1017.9	13.6		13.3		13	77		4	124	115
10815 FREUDENSTADT	4827N	00825E	801		925.6	1506 Y	10.8		11.3		14	103		3	130	95
10836 STOETTEN	4840N	00952E	737		932.7	1018.3	10.5		11.5		13	105		4	93	70
10852 AUGSBURG	4826N	01056E	477		962.6	1018.7	11.3		12.1		7	72		5	78	65
10863 WEIHENSTEPHAN	4824N	01142E	479		962.2	1018.6	11.0		11.9		9	90		5	82	65
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		966.0	1018.8	11.1	2.9	11.7	2.6	8	78	29	5	89	75
10875 MUEHLDOERF	4817N	01230E	410		970.8	1018.9	11.0		12.0		9	80		5	82	70
10895 FUERSTENZELL	4833N	01321E	480		962.6	1018.9	10.7		12.0		9	74			82	65
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		851.5	1510 Y	8.0		9.0		17	177		4	137	90
10929 KONSTANZ	4741N	00911E	447		966.2	1018.4	13.0	3.3	12.9	2.6	10	45	-9	3	111	112
10946 KEMPTEN	4743N	01020E	705		937.1	1018.6	10.9		10.9		10	75		4	127	85
10948 OBERSTDORF	4724N	01017E	812		925.7	1510 Y	9.5		10.2		14	175		5	132	95
10961 ZUGSPITZE	4725N	01059E	2962		711.9	3095 Z	-7	1.4	4.6	.9	12	152	43	4	154	82
10962 HOHENPEISSENBERG	4748N	01101E	986		905.6	1510 Y	10.3	2.3	10.6	2.1	12	110	39	5	128	85

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		972.7	1018.8	11.5		12.3		8	86		5	90	75
11035 WIEN/HOHE WARTE	4815N	01622E	200		994.0	1018.8	12.2		12.5	2.7	7	38	-3	3	95	69
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		949.7	1018.8	11.4		10.9		9	81		5	152	90
11146 SONNBLICK	4703N	01257E	3111		698.6	3098 Z	-2.3		4.3	.5	9	147	17	5	155	89
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		966.2	1018.5	11.6		11.7	2.2	9	159	92	5	166	119
11155 FEUERKOGEL	4749N	01343E	1621		838.7	1511 Y	7.5		8.1		10	126		4	177	110
11212 VILLACHERALPE	4636N	01340E	2160		786.0	1517 Y	4.1		7.3		4	27		1	171	95
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		963.2	1019.1	11.5		11.1	1.7	3	30	-41	1	189	143
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		975.8	1018.7	11.8		11.8	1.9	3	52	-6	3	153	113
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		931.4		9.5		11.4		8	64		4	69	60
11464 MILESOKA	5033N	01356E	836		921.6	1018.2	8.2		10.4		7	39		4	59	40
11487 KOCELOVICE	4928N	01350E	522		957.3	1018.8	10.2		11.3		5	60		5	79	70
11518 PRAHA/RUZYNE	5006N	01415E	380		975.3	1018.8	10.5	2.2	11.4	2.4	8	54	24	5	78	65
11520 PRAHA-LIBUS	5001N	01427E	303		982.6	1018.8	11.3		12.3		6	65		5	79	70
11603 LIBEREC	5046N	01501E	405		970.9	1018.5	11.0		11.3		9	57		4	91	80
11659 PRIBYSLAV	4935N	01546E	536		955.7	1019.0	9.5		10.6		6	28		3	50	40
11723 BRNO/TURANY	4909N	01642E	246		989.9	1019.3	11.4	2.3	11.5	2.4	5	33	3	4	68	55
11782 OSTRAVA/MOSNOV	4941N	01807E	260		989.3	1019.6	10.5	1.6	11.2	2.0	7	42	0	4	113	96
11787 LYSA HORA	4933N	01827E	1327		868.7	1507 Y	6.0		8.4		7	115		5	114	85
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		999.8	1019.6	11.8		11.5		5	51			130	95
11858 HURBANOVO	4752N	01812E	124		1004.7	1019.7	12.4	2.2	12.1	2.5	7	51	19	5	112	78
11903 SLIAC	4839N	01909E	315		982.2	1019.9	10.7	2.3	11.2	2.3	9	48	-2		90	75
11934 POPRAD/TATRY	4904N	02015E	696		938.4	1018.6	8.3	1.6	9.5	1.9	7	58	20	5	128	81
11968 KOSICE	4840N	02113E	231		992.2	1019.9	10.9		11.4		7	76		5	107	75
POLAND																
12120 LEBA	5445N	01732E	6		1018.2	1018.6	14.5		13.2		5	32		1		
12160 ELBLAG	5410N	01926E	43			1018.9	14.1		11.8		7	30		1	215	155
12205 SZCZECIN	5324N	01437E	7		1017.2	1018.1	15.5	6.3	14.2	4.1	9	81	43	5	171	125
12295 BIALYSTOK	5306N	02310E	151		1001.2	1019.3	12.6	5.4	11.6	2.6	6	21	-25	1	205	140
12330 POZNAN	5225N	01651E	84		1007.4	1017.9	15.6	6.8	13.8	4.2	10	44	5	3	182	178
12375 WARSZAWA-OKECIE	5210N	02058E	106		1005.7	1018.5	15.1	6.9	12.5	3.1	4	8	-29	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	7.3	14.9	5.1	10	65	25	4	168	156
12497 WLODAWA	5133N	02332E	179		997.6	1019.1	14.0		12.5		5	35		2	180	115
12566 KRAKOW	5005N	01948E	237			1018.0	15.0	6.7	13.9	4.5	8	67	21	4		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1002.7	1019.6	12.5	1.5	12.5	2.5	8	66	33	5	138	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		1006.6	1019.7	11.8	1.5	11.8	1.9	7	60	29	5	159	99
12925 NAGYKANIZSA	4627N	01658E	141		1002.4	1019.4	12.5		13.0		7	99		5		
12942 PECS/POGANY	4600N	01814E	203		995.4	1019.7	12.9	1.6	12.4	2.4	7	100	63	5	150	91
12982 SZEGED	4615N	02006E	83		1009.6	1019.6	12.7	1.7	12.2	2.4	8	74	48	5	151	89
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1009.2	1019.6	13.5		12.4		7	64		4	149	90
13274 BEOGRAD	4448N	02028E	132		1003.8	1019.6	14.1	1.7	12.0	1.8	5	61	21	4	164	98
13388 NIS	4320N	02154E	202		995.7	1020.2	12.3		11.4		6	56		4	137	90
13463 PODGORICA-GRAD	4226N	01917E	50		1011.8	1017.7	17.1		13.4		4	93		2	176	85
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		751.8	3088 Z	1.9		5.6		10	88		2	126	85
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		984.1	1019.3	13.6		12.9		7	163		4	143	120
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		999.6	1018.9	14.4		12.9		6	127		5	124	90
14445 SPLIT/MARJAN	4331N	01626E	128		1002.0	1017.1	18.1		13.3		3	11		1	190	95
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		1000.8	1019.5	13.5		12.7		7	117		5	131	95
14557 TUZLA	4433N	01842E	307		984.2	1020.3	14.0		12.5		4	94		4	142	110
14648 MOSTAR	4321N	01748E	108		1006.2	1017.9	16.5		14.9		5	52		1	183	105
14652 BJELASNICA	4343N	01816E	2070		796.4	1520 Y	4.1		7.1		9	92		3	163	110
14654 SARAJEVO-BJELAVE	4352N	01826E	638		945.8	1019.2	11.8	1.4	10.4	1.1	8	59	-18	2	148	100
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		977.9	1020.7	8.5		9.7		11	71		5	133	85
15085 BISTRITA	4709N	02431E	367		976.4	1020.6	10.0	2.0	10.4	1.5	9	75	34	5	175	105
15090 IASI	4710N	02738E	104		1013.4	1022.7	9.5	-5	9.3	-4	6	56	31	5	145	94
15120 CLUJ-NAPOCA	4647N	02334E	414		971.4	1020.7	10.4	1.9	11.0	1.8	8	71	40	5	163	98
15247 TIMISOARA	4546N	02115E	88		1009.0	1019.6	12.3	1.3	12.5	2.2	7	84	45	5	151	85
15260 SIBIU	4548N	02409E	444		967.5	1020.6	10.7	1.8	10.2	1.0	5	59	17	4	150	94
15280 VARFU OMU	4527N	02527E	2509		753.2	3096 Z	.9	1.6	4.5	-2	6	65	12	4	143	84
15292 CARANSEBES	4525N	02215E	242		991.4	1020.6	12.1		11.4		5	90		5	141	80
15310 GALATI	4529N	02802E	71		1013.1	1021.7	11.1	.0	10.3	.0	4	46	19	5	135	72
15350 BUZAU	4509N	02649E	97		1009.8	1021.7	11.5		10.9		5	43		5	122	65
15360 SULINA	4510N	02944E	9		1018.9	1020.3	13.5	.4	12.3	-5	3	9	-7	3	148	90
15420 BUCURESTI BANEASA	4430N	02608E	91		1009.9	1021.1	10.7	-1	11.0	.7	7	76	44	5	113	64
15450 CRAIOVA	4419N	02352E	195		997.4	1020.8	11.4	.3	11.6	1.2	9	52	16	4	120	70
15480 CONSTANTA	4413N	02839E	14		1018.5	1020.2	13.5	.4	12.4	-1	6	61	30	5	151	83
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		1016.8	1020.6	11.5		12.0		8	45		4	128	80
15552 VARNA	4312N	02757E	43		1014.7	1019.5	13.4	.0	12.3	.4	6	0107	0071	5	160	98
15614 SOFIA (OBSERV.)	4239N	02323E	595		950.3	1020.1	11.2	.5	10.2	1.2	10	68	33	5	142	84
15730 KURDJALI	4139N	02523E	331		979.8	1018.6	12.2		11.4		7	154		5	115	60
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		856.4	1523 Y	8.5		8.9		4	27	-10	3		
16022 PAGANELLA	4609N	01102E	2129		788.6	1515 Y	4.9		7.0		0	T	-73	1	143	
16033 DOBBIACO	4644N	01213E	1226		881.3	1525 Y			9.6		10	92	38	5		
16052 PIAN ROSA	4554N	00742E	3488		667.3	3108 Z	-2.9		2.7		0	T		0	155	87
16061 BRIC DELLA CROCE	4502N	00743E	710		936.3	1018.2	14.0		13.5		3	23	-50	2	116	99
16088 BRESCIA/GHEDI	4525N	01017E	97		1006.1	1018.0			13.4		6	97	14	4		
16110 TRIESTE	4539N	01345E	4		1017.3	1017.7	17.3		14.3		6	100	14	4	170	102
16134 MONTE CIMONE	4411N	01042E	2173		785.6	1525 Y	5.9		7.6		11	91	11	4	155	107
16148 CERVIA	4413N	01218E	10		1016.7	1018.0	17.0		15.8		4	22	-33	2	181	
16153 CAPO MELE	4357N	00811E	221		991.5	1017.0	19.0		15.0		3	34	-62	2	205	113
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.8	1018.0	17.4		16.3		7	70	-50	2	204	116
16179 FRONTONE	4331N	01244E	574		951.2		15.0		13.6		8	59	-50	2		
16206 GROSSETO	4244N	01103E	7		1016.5	1017.0	19.1		16.2		0	T	-86	1		
16219 MONTE TERMINILLO	4228N	01259E	1875		815.5	1534 Y	7.1		9.1		0	T	-98	1	182	113
16224 VIGNA DI VALLE	4205N	01213E	266		985.2	1016.0	17.8		15.1		3	53	-57	2	210	106
16232 TERMOLI	4200N	01500E	44		1011.6	1017.0	19.6		16.3		8	164	119	6	163	95
16245 PRATICA DI MARE	4139N	01227E	21		1014.7	1017.0	19.2		17.8		2	37	-84	1		
16252 CAMPOBASSO	4134N	01439E	807		925.7		14.6		13.3		7	36	-21	2	156	97
16253 GRAZZANISE	4103N	01404E	10		1016.4	1017.0	18.2		17.4		2	5	-112	1	208	110
16258 MONTE S. ANGELO	4142N	01557E	848		919.6		13.9		11.9		8	99	47	5		
16280 PONZA	4055N	01257E	185		994.8	1016.0	20.4		20.6		1	6	-100	0	228	
16310 CAPO PALINURO	4001N	01516E	185		994.8	1016.0	20.3		19.9		0	T	-101	1	207	103
16325 MARINA DI GINOSA	4026N	01653E	12		1016.5	1017.0	18.6		16.9		5	64	6	4		
16344 MONTE SCURO	3920N	01624E	1677		833.0	1510 Y	9.3		9.4		0	T	-93	1	161	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1003.0	1016.0	18.2		16.7		7	110	14	4	217	
16400 USTICA	3842N	01311E	243		989.4	1017.0	22.7		23.6		7	51	-16	2	216	107
16420 MESSINA	3812N	01533E	54		1010.1	1016.0	21.2		18.6		5	63	-45	2	214	113
16429 TRAPANI BIRGI	3755N	01230E	9		1016.1	1017.0	21.2		19.7		2	23	-37	2	217	103
16450 ENNA	3734N	01417E	1001		902.6	1509 Y	16.1		11.6		0	T		0		
16459 CATANIA SIGONELLA	3724N	01455E	29		1013.9	1017.0	19.7		18.3		9	36	-38	3		
16480 COZZO SPADARO	3641N	01508E	51		1009.6	1016.0	21.6		20.8		6	85	7	3	239	
16522 CAPO CACCIA	4034N	00810E	204		993.0	1017.0	21.1		18.7		4	8		1	242	120
16546 DECIMOMANNU	3921N	00858E	24		1013.8	1017.0	20.9		17.9		3	55	1	3		
16550 CAPO BELLAVISTA	3955N	00942E	150		998.2	1016.0	20.8		18.0		2	34	-37	3	232	
MALTA																
16597 LUQA	3551N	01429E	91		1006.7	1017.3	22.2	1.5	19.3	1.1	6	82	-7	3	250	110
GREECE																

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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.
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1018.2	1018.3	16.7	.6	13.4	.5	6	70	30	4	133	81
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1015.9	1016.4	18.6	.2	17.1	1.5	6	198	50	4	206	110
16648 LARISSA (AIRPORT)	3938N	02225E	74		1009.7	1018.4	16.4	.3	13.3	.8	8	66	19	4	115	67
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1016.5	1016.6	18.7	-.9	17.2	.7	9	184	38	4	197	80
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1016.1	1016.7	18.2	-.6	15.0	-.1	13	156	57	5	202	99
16746 SOUDA (AIRPORT)	3529N	02407E	151		998.8	1016.6	19.5	.5	16.3	1.1	11	137	57	4	204	106
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1011.7	1016.3	20.7	.8	16.7	1.2	7	99	31	4	195	99
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1002.3	1018.4	23.4	8.6	14.4	2.3	13	62	-77	1	122	70
17026 SINOP	4202N	03510E	32		1014.8	1018.7	16.7		15.6		12	65		3	100	60
17030 SAMSUN	4117N	03618E	4		1018.5	1018.6	17.2	1.6	13.6	-.1	9	64	-20	3	97	70
17034 GIRESUN	4055N	03823E	37		1015.0	1018.9	17.0	1.1	13.7	-.2	6	119	-40	2		
17040 RIZE	4102N	04031E	9		1016.8	1017.3	17.1	1.7	14.6	.4	8	132	-140	1	113	85
17045 ARTVIN	4111N	04149E	628		946.7	1018.1	14.3		11.2		7	58		4	152	105
17050 EDIRNE	4140N	02634E	51		1013.7	1019.6	14.0	.2	12.3	1.0	7	122	78	5	165	90
17056 TEKIRDAG	4059N	02733E	3		1018.5	1018.9	15.7		14.3		5	108		5	147	80
17069 ADAPAZARI	4047N	03025E	30		1014.1	1017.7	16.8		15.5		10	69		3	112	80
17070 BOLU	4044N	03136E	743		933.1	1018.6	13.0		11.9		9	46		4	106	60
17074 KASTAMONU	4122N	03347E	800		926.6	1018.9	11.0	.8	10.9	1.9	9	47	8	4	137	75
17080 CANKIRI	4036N	03337E	751		931.2	1017.8	11.9		10.5		7	37		4	167	85
17084 CORUM	4033N	03457E	776		929.4	1018.8	11.9	.5	10.2	1.7	9	31	1	3	144	80
17086 TOKAT	4018N	03634E	608		947.5	1017.6	14.2		10.3		7	50		4	127	70
17088 GUMUSHANE	4028N	03928E	1219		882.9	1018.6	11.7		8.5		9	59		5	111	60
17090 SIVAS	3945N	03701E	1285		874.1	1017.7	11.1	.7	8.8	1.1	10	51	19	4	177	90
17092 ERZINCAN	3942N	03931E	1154		881.7	1016.6	12.1	.6	9.0	.7	8	59	18	4	157	75
17096 ERZURUM	3957N	04110E	1758		826.5	1017.5	8.4	.4	7.9	1.2	10	46	1	3	197	90
17098 KARS	4033N	04305E	1795		824.7	1017.8	7.5	.8	7.0	.4	6	33	-5	3	165	85
17099 AGRI	3944N	04303E	1632		838.1	1017.5	9.1		7.9		11	91		5	179	90
17112 CANAKKALE	4008N	02624E	6		1017.9	1018.2	16.1	.5	13.5	.0	5	37	-10	3	163	75
17116 BURSA	4011N	02904E	100		1006.6	1018.5	16.4	1.4	14.7	2.5	8	77	19	4		
17130 ANKARA/CENTRAL	3957N	03253E	891		916.1	1017.2	13.3	.7	10.2	1.8	8	32	6	4	167	75
17140 YOZGAT	3949N	03448E	1298		871.6	1015.9	10.8		8.3		11	74		5	193	90
17150 BALIKESIR	3937N	02755E	103		1005.7	1018.1	15.8	.3	12.6	.3	4	78	40	5	132	65
17155 KUTAHYA	3925N	02958E	969		907.8	1017.7	12.5		11.1		10	60		4	140	95
17160 KIRSEHIR	3909N	03410E	1007		903.5	1016.8	13.7		10.1		7	34		4	209	95
17170 VAN	3827N	04319E	1669		835.4	1015.7	11.4	1.3	8.2	1.0	8	76	28	4	210	90
17188 USAK	3841N	02924E	919		912.6	1016.5	13.6	.6	9.9	.3	6	84	48	5		
17190 AFYON	3845N	03032E	1034		900.3	1017.1	12.3	.5	10.2	1.8	12	63	26	5	180	85
17193 NEVSEHIR	3837N	03442E	1260		877.5	1017.6	11.7		8.3		5	27		3	190	90
17199 MALATYA/BOLGE	3821N	03819E	948		909.2	1015.2	14.9		9.9		8	68		5	196	85
17202 ELAZIG	3836N	03917E	902		905.2	1014.8	14.6		10.2		8	62		4	181	80
17203 BINGOL	3852N	04030E	1177		888.6	1018.7	14.7		9.4		8	80		4	153	80
17204 MUS	3844N	04131E	1320		871.5	1016.9	12.9		8.8		9	49		2	146	60
17210 SIIRT	3755N	04157E	896		914.4	1013.2	19.3	1.7	9.8	1.1	7	52	0	4	187	80
17220 IZMIR/GUZELYALI	3826N	02710E	29		1013.2	1016.2	18.9	.5	14.0	.5	5	91	51	5	224	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.
17234 AYDIN	3751N	02751E	56		1009.4	1015.9	19.2		13.4		5	43		4	244	105
17237 DENIZLI	3747N	02905E	425		967.0	1016.0	17.4		10.7		7	65		5	196	90
17240 ISPARTA	3745N	03033E	997		904.2	1016.6	13.0	.5	9.5	.8	10	57	21	4	192	85
17244 KONYA	3758N	03233E	1032		901.0	1017.1	12.8	.8	9.6	1.0	8	84	53	5		
17250 NIGDE	3758N	03441E	1210		882.6	1017.1	12.6	1.1	8.5	.9	6	25	2	3	210	90
17255 KAHRAMANMARAS	3736N	03656E	572		949.3	1013.7	18.8	.2	11.1	.3	10	68	20	4	167	75
17260 GAZIANTEP	3705N	03722E	705		918.2	1013.2	17.5		9.6		7	37		4	167	70
17265 ADIYAMAN	3745N	03817E	672		938.5	1013.6	19.6		9.9		11	133		5	163	65
17270 SANLIURFA	3708N	03846E	549		951.3	1012.9	20.9	1.2	10.6	.8	8	26	-6	4	205	80
17280 DIYARBAKIR	3753N	04012E	687		938.2	1014.5	17.5	.5	11.7	2.0	6	34	0	4	193	80
17282 BATMAN	3753N	04107E	545		944.5	1012.9	19.5		10.7		3	33		3	189	85
17285 HAKKARI	3734N	04346E	1728		829.5	1015.2	11.0	-1.5	7.4	.1	10	141	71	5	94	45
17292 MUGLA	3713N	02822E	646		942.0	1015.8	15.9	.2	12.0	1.3	9	112	41	5	142	60
17300 ANTALYA	3652N	03044E	64		1009.6	1015.1	21.6	1.9	14.5	.4	5	96	26	4		
17340 MERSIN	3648N	03438E	3		1014.0	1015.0	22.2	2.1	15.0	-1.3	8	32	-8	3	233	95
17351 ADANA/BOLGE	3659N	03521E	27		1010.7	1012.6	20.5		15.6		5	46		3	238	100
17370 ISKENDERUN	3635N	03610E	4		1013.9	1014.2	22.7		15.7		7	74		3	191	75
17375 FINIKE	3618N	03009E	2		1014.5	1014.7	21.0		14.6		8	185		6	199	80
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1014.3	1014.6	22.1	.8	16.6		1	14	-5		278	103
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1010.4	1016.8	.2	-.7	5.6	.0	10	40	-3	4		
22165 KANIN NOS	6839N	04318E	49		1010.7	1017.0	.8	-.6	5.3	-.6	13	42	-13	2		
22217 KANDALAKSHA	6709N	03221E	25		1015.5	1018.7	-2	-1.0	5.3	-.5	6	37	-13	4		
22235 KRASNOSCELE	6721N	03703E	156		998.8	1018.6	-2.1		5.2		9	32				
22471 MEZEN'	6552N	04413E	19		1016.6	1019.0	-2.1		4.8		10	30		1	105	
22520 KEM'-PORT	6459N	03448E	8		1018.4	1019.3	1.2		5.7		8	40		2	74	
22550 ARHANGEL'SK	6433N	04035E	4		1019.2	1020.2	-1.6	-3.1	5.2	-1.1	10	29	-30	1	88	
22619 PADANY	6316N	03325E	128		1004.3	1020.6	1.4		5.8		9	45		2	85	
22641 ONEGA	6354N	03807E	13		1018.9	1020.5	-.4	-2.8	5.2	-1.3	10	35	-33	1	75	
22676 SURA	6335N	04538E	62		1011.8	1019.8	-2.7		4.9		6	24		1		
22768 SHENKURSK	6206N	04254E	45		1014.9	1020.6	-1.4		4.9		5	19		1	81	
22802 SORTAVALA	6143N	03043E	19		1018.4	1020.8	3.2	-1.0	6.8	-.5	6	33	-30	1		
22820 PETROZAVODSK	6149N	03416E	110		1007.1	1021.1	2.0	-1.3	6.2	-.6	6	40	-14	2	93	143
22837 VYTEGRA	6101N	03627E	56		1013.8	1020.9	1.7	-2.0	5.8	-1.2	9	36	-44	1	83	134
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1020.3	1021.1	5.2	-.5	7.2	-.7	8	23	-44	1	63	90
26157 GDOV	5844N	02750E	40		1016.2	1021.2	4.8		7.4		5	47				
26275 STARAYA RUSSA	5801N	03119E	25		1018.9	1022.0	3.9		6.9		10	55			96	140
26359 PUSKINSKIE GORY	5701N	02854E	108		1008.4	1021.9	5.0		7.4		7	123				
26781 SMOLENSK	5445N	03204E	239		993.7	1023.2	4.3	-.6	6.3	-1.4	3	40	-12		151	166
26997 TRUBCHEVSK	5235N	03346E	178		1002.5	1024.7	4.6		5.9		2	5		1		
27037 VOLOGDA	5919N	03955E	130		1004.4	1020.8	.6	-2.4	5.8	-1.0	9	45	-5	3	66	106
27051 TOT'MA	5953N	04245E	134		1003.0	1019.9	-.6	-2.7	5.2	-1.2	9	35	-25	1	42	76

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
27333 KOSTROMA	5744N	04047E	126		1004.7	1020.6	1.3	-2.2	5.7	-1.3	12	66	7	3	68	105
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		999.6	1019.3	1.6		5.8		11	79		5	71	90
27595 KAZAN'	5536N	04917E	116		1002.3	1017.2	1.7	-1.9	5.8	-.7	12	73	25	5	40	48
27612 MOSKVA	5550N	03737E	156		1002.6	1022.1	3.7	-1.4	6.2	-1.1	6	36	-23			
27648 ELAT'MA	5457N	04146E	136		1003.9	1020.9	2.6	-1.6	5.9	-1.3	7	44	-8	3	82	90
27675 PORETSKOE	5511N	04620E	136		1001.5	1018.6	1.7		5.9		10	54		3	51	60
27707 SUHINICHI	5406N	03521E	238		993.9	1023.3	3.9		5.9							
27823 PAVELETS	5347N	03915E	209		996.4	1022.3	4.0	-.5	5.6	-1.6	4	0043	0001	0	128	123
27857 ZAMETCHINO	5329N	04238E	131		1004.7	1021.1	3.7		5.6		5	27		2	124	125
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1013.2	1018.9	4.4		6.3		8	31		2	77	70
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		996.3	1024.3	4.8		5.9		3	14		1	206	
34123 VORONEZ	5142N	03913E	149		1004.4	1022.8	5.9		6.1		5	18		1		
34152 BALASHOV	5133N	04309E	159		1002.7	1022.5	4.6		5.7		5	16		1		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		996.8	1021.6	3.9		5.9		3	11		1	125	102
34186 ERSHOV	5122N	04818E	111		1006.9	1020.8	4.9		6.0		5	18		2	128	90
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1019.1	1023.5	6.2		6.4		4	17		3		
34720 TAGANROG	4712N	03854E	32		1018.9	1021.2	8.9		8.0		3	23			215	60
34740 GIGANT	4631N	04121E	79		1013.2	1022.8	8.3		8.1		5	3			186	115
34866 YASHKUL'	4611N	04521E	-7		1024.0	1023.2	7.8	-1.6	7.9	-.7	5	21	6			
34880 ASTRAHAN'	4617N	04759E	-21		1026.1	1023.5	7.9	-1.3	7.4	-1.1	4	16	-1	4		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1017.3	1021.0	10.8		8.6		5	74		4	209	120
34949 STAVROPOL'	4507N	04205E	452		967.8	1022.1	7.5		8.4		5	51		4	151	85
37001 ANAPA	4453N	03717E	32		1015.2	1019.2	12.2		9.2		5	160		6	208	105
37061 BUDENNOVSK	4447N	04408E	136		1006.4	1023.0	8.6		8.6		6	38			171	
37107 KRASNAYA POLYANA	4341N	04012E	569		952.8	1018.9	12.1		11.2		6	112		2	186	110
37126 SHADZHATMAZ	4344N	04240E	2056		796.3	1052.1	5.1				3	22		0	228	
37228 VLADIKAVKAZ	4303N	04439E	703		938.9	1021.9	7.4		7.7		7	49		2	149	
37470 DERBENT	4204N	04818E	-18		1023.9	1021.7	13.4		12.1		6	82		5	93	65
37472 MAHACHKALA	4250N	04733E	32		1021.9	1024.1	12.0	-1.3	11.1	-.7	10	69	26	4	140	93
37663 AHTY	4128N	04745E	1015		904.3	1050.5	8.2		8.2		3	23		2	176	85
ARMENIA																
37682 AMASIA	4047N	04350E	1876		815.8	1541 Y	6.5		8.8		8	40		2	174	80
37717 SEVAN OZERO	4034N	04500E	1917		810.8	1523 Y	7.7		8.2		8	35		2	185	85
37781 ARAGAC H/M	4029N	04411E	3223		690.0	3120 Z	-2.0		4.8		6	46		1		
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		892.9	1525 Y	13.9	.7	11.3	2.1	4	26	0	3	197	93
AZERBAIJAN																
37735 GANDJA	4043N	04625E	311		980.1	1016.8	19.8	6.0	12.0	1.2	5	20	-12		108	
37747 EVLAKH AIRPORT	4037N	04709E	15		1020.2	1022.4	15.0	-.1	12.5	.4	5	20	-29		84	52
37936 NAXCIVAN	3912N	04525E	885		918.9	1019.6	13.1	-1.0	10.8	4.2	6	39	13		176	82
37989 ASTARA	3827N	04853E	-22		1025.4	1022.8	15.6	.2	15.2	.2					78	61
BELARUS																

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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.
26554 VERHNEDVINSK	5549N	02757E	132		1005.7	1022.1	5.2		7.4		6	45		3	130	
26666 VITEBSK	5510N	03013E	176		1001.0	1022.6	5.6	.0	6.9	-1.0	5	46	-2	3		
26825 GRODNO	5336N	02403E	134		1002.3	1020.6	7.6		8.9		3	10		1		
26850 MINSK	5356N	02738E	231		994.2	1022.6	6.2	-1	7.4	-8	4	20	-29	1	166	168
26863 MOGILEV	5357N	03004E	192		995.6	1023.0	5.1	-7	7.0	-1.0	3	9	-36	1		
26941 BARANOVICHI	5307N	02600E	193		998.4	1022.1	7.2		8.1		5	12		1		
26951 SLUTSK	5302N	02733E	162		1002.7	1022.7	6.5		7.9		3	5		1		
33008 BREST	5207N	02341E	146		1003.6	1021.4	9.0	1.1	8.7	-2	1	6	-36	1	198	174
33019 PINSK	5207N	02607E	142		1004.6	1022.1	7.8		8.4		2	7		1	184	165
33036 MOZYR	5157N	02910E	190		1000.3	1023.5	7.1		6.9		4	8		1		
33038 VASILEVICHI	5215N	02950E	142		1006.2	1023.7	6.3	-5	6.8	-1.4	3	9	-31	0	207	183
33041 GOMEL	5224N	03057E	126		1008.2	1023.9	6.2	-4	6.5	-1.6	3	14	-29	1	205	178
ESTONIA																
26038 TALLINN	5923N	02435E	34		1015.5	1019.5	6.1	-2	8.2	-1	10	28	-42	1	101	110
26214 VILSANDI	5823N	02149E	6		1018.0	1018.8	8.8	.4	10.0	.8	8	32	-35	1	85	84
26242 TARTU	5818N	02644E	68		1012.0	1020.7	5.6	-1	7.6	-5	8	43	-10	2	93	108
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1004.2	1018.2	15.7		13.4		6	93		0		
37395 KUTAISI	4216N	04238E	114		1005.2	1018.8	16.6		12.2		1	77		1		
37432 PASANAURI	4221N	04442E	1070		898.9	1015.4	8.8		8.7							
37545 TBILISI	4145N	04446E	427		970.7	1021.2	13.6		12.0		4	26		0		
37621 BOLNISI	4127N	04433E	534		958.4	1021.4	12.3		10.2		8	54		1		
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1018.2	1019.1	8.8	-2	9.7	.0	12	97	17	4	97	97
26524 SIAULIAI	5556N	02319E	107		1007.0	1020.2	7.0	.0	8.7	.0	8	59	6	4	103	103
26531 BIRZAI	5612N	02446E	62		1013.1	1020.8	6.6	-1	8.4	-1	9	60	5	3	115	
26629 KAUNAS	5453N	02350E	77		1011.2	1020.8	7.4	.3	8.6	-3	6	90	45	5	132	133
26730 VILNIUS	5438N	02506E	162		1002.3	1021.6	6.8	.2	7.9	-5	7	40	-13	3	172	183
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		994.0	1022.3	9.4		8.3		4	54		5		
33815 CHISINAU	4701N	02859E	173		1001.2	1021.9	9.8	-4	7.8	-1.3	3	43	16	5	180	107
33829 TIRASPOL	4654N	02936E	40		1017.9	1022.9	9.0		8.3		4	25		3	178	105
33883 KOMRAT	4618N	02838E	133		1005.2	1021.8	10.3		8.4		7	43		5		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		997.6	1021.3	9.0		9.1		3	28		2		
33213 OVRUCH	5119N	02847E	170		1002.2	1023.0	6.6	-5	7.3		2	4	-35	1		
33275 SUMY	5051N	03440E	181		1002.0	1024.6	5.0	-1.6	6.3		2	24	-14	3		
33301 RIVNE	5035N	02608E	231		994.1	1022.2	8.3	.6	8.1		2	6	-32	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.
33317 SHEPETIVKA	5010N	02702E	278		989.2	1022.6	7.9		8.1		2	7		1	201	160
33345 KIEV	5024N	03034E	167		1003.2	1023.8	7.7	-4	6.7	-2.0	3	21	-14	2		
33377 LUBNY	5000N	03301E	158		1004.8	1024.3	6.5	-1.0	6.6		2	29	-8	3		
33393 L'VIV	4949N	02357E	323		982.4	1021.2	9.6	1.6	9.4	.6	9	60	13	4	170	115
33415 TERNOPIL'	4932N	02540E	329		982.6	1022.2	8.0	.6	8.5		5	18	-15	2		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		980.6	1022.9	7.8	.2	8.0		3	20	-10	2		
33506 POLTAVA	4936N	03433E	160		1004.5	1024.2	6.7	-9	6.8	-1.4	2	15	-27	2		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		988.0	1021.9	8.5	.4	9.8		8	74	38	5		
33562 VINNYTSIA	4914N	02836E	298		987.1	1023.4	7.1	-5	7.2	-1.3	3	30	-3	3	216	164
33587 UMAN'	4846N	03014E	216		997.2	1023.7	6.4	-1.2	7.3	-1.3	4	36	3	4		
33631 UZHGOROD	4838N	02216E	124		1005.7	1019.8	11.8	1.6	11.4	2.1	7	83	33	5	139	92
33658 CHERNIVTSI	4822N	02554E	246		992.3	1022.2	8.5	-1	9.4	.6	8	74	41	5	126	89
33711 KIROVOHRAD	4831N	03212E	171		1002.5	1023.6	7.3	-8	6.5		3	10	-17	2		
33761 LIUBASHIVKA	4751N	03016E	183		1000.8	1023.1	8.0	-8	7.3		3	46	18	5		
33777 VOZNESENS'K	4734N	03120E	34		1018.8	1023.0	8.8		7.5		4	41		5		
33791 KRYVYI RIH	4802N	03313E	124		1007.9	1023.0	7.8	-1.0	7.2		3	20	-9	3	236	155
33837 ODESA	4626N	03046E	42		1017.0	1022.1	10.7	-5	10.3	.1	5	25	-1	3	121	72
33889 IZMAIL	4522N	02851E	30		1018.1	1021.8	11.0	.0	10.1	.0	4	22	-3	4	150	80
33902 KHERSON	4638N	03234E	54		1015.3	1021.9	9.3	-5	8.5		6	34	6	4	200	110
33915 ASKANIA-NOVA	4627N	03353E	30		1018.6	1022.3	8.8	-9	8.5	-7	5	40	14	4	208	116
33946 SIMFEROPOL'	4441N	03408E	181		998.3	1020.2	10.2	-6	9.5	-3	3	29	-3	3	216	106
33998 AI-PETRI	4426N	03405E	1180		885.6		8.2	1.7	6.5		6	33	-29	3	228	120
34300 KHARKIV	4958N	03608E	155		1005.1	1024.2	6.2	-1.1	6.3	-1.8	2	15	-20	2	225	181
34415 IZIUM	4911N	03718E	78		1014.4	1024.2	5.4		6.6		3	11		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		1005.4	1023.3	7.8	-7	7.5		3	14	-18	2	246	175
34607 PRYSHYB	4716N	03520E	88		1012.3	1023.1	7.9		7.7		5	16		3		
34712 MARIUPOL'	4702N	03730E	70		1013.9	1022.5	8.6		8.2		4	20		1		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		909.6	1512 Y	17.8		12.5		4	25		3		
40179 BET DAGAN	3200N	03449E	35		1010.9	1014.6	22.7	1.3	17.9		4	22	-5	4	283	101
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1010.3	1015.0	23.0		18.1		3	43		4		
40199 EILAT	2933N	03457E	12		1011.1	1013.7	27.2	.6	13.2		0	0	-3	3		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		936.3	1013.3	21.2		13.0		3	10		4	270	95
40265 MAFRAQ	3222N	03615E	683		938.4	1015.7	19.1		11.6		2	15		5	233	85
40296 GHOR SAFI	3102N	03528E	-350		1055.4	1014.3	27.8		23.3		3	16			243	90
40310 MA'AN	3010N	03547E	1069		895.2	1512 Y	19.7	.2	10.4	.8	0	T	-3	3		
ASIA																
RUSSIAN FEDERATION (ASIA)																

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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.
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1015.5	1018.5	-6.6	5.3	3.5	1.0	2	20	-5			
20069 OSTROV VIZE	7930N	07659E	10		1017.2	1019.1	-6.1	6.1	3.6	1.1	11	24	2	4		
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1017.9	1019.0	-8.2		3.0		3	8		1		
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1016.0	1018.0	-7.3	5.8	3.4	1.2	9	21	-3	0		
20667 IM. M.V. POPOVA	7320N	07003E	7		1017.7	1018.5	-6.3		3.7		5	9			36	
20674 OSTROV DIKSON	7330N	08024E	47		1011.5	1017.7	-6.4	1.9	.4	-2.8	5	16	-14	1	22	
20744 MALYE KARMAKULY	7222N	05242E	15		1016.0	1017.8	-3.7	-8	4.1	-2	8	21	-21		58	
20891 HATANGA	7159N	10220E	33		1012.2	1016.5	-12.8	-.5	2.3	-1	10	27	0	2	69	
20982 VOLOCHANKA	7058N	09430E	40		1011.0	1016.4	-12.5		2.3		6	17		1	43	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1016.8	1018.8	-7.0	5.5	3.5	1.0	4	11	-5	0		
21802 SASKYLAH	7158N	11400E	18		1014.6	1016.8	-12.4		2.2		1	14				
21908 DZALINDA	7008N	11350E	62		1007.3	1015.4	-9.7		2.8		13	20			27	
21921 KJUSJUR	7041N	12720E	33		1012.0	1016.4	-8.1		3.0		7	20				
21931 JUBILEJNAJA	7046N	13610E	24		1013.9	1017.1	-9.5		.3		7	24			80	
21946 CHOKURDAH	7037N	14750E	61		1009.7	1017.7	-7.4	5.4	3.5	1.0	9	20	-4			
21982 OSTROV VRANGELJA	7059N	17820E	5		1015.1	1017.8	-3.1	5.0	4.2	1.3	3	11	-3			
23022 AMDERMA	6945N	06142E	49		1009.8	1016.4	-5.0		4.1		15	63				
23032 MARESALE	6943N	06648E	25		1012.5	1015.8	-7.0		3.6		7	33			48	
23058 ANTIPAJUTA	6905N	07651E	3		1014.2	1014.6	-10.2		3.0		2	7				
23205 NAR'JAN-MAR	6738N	05302E	12		1015.1	1016.5	-4.4	-2.3	4.3	-7	12	51	8	4	58	
23242 NOVYJ PORT	6741N	07253E	12		1011.6	1013.2	-7.5		3.4		3	11			43	
23256 TAZOVSKOE	6728N	07844E	8		1009.5	1013.1	-9.5		3.0		8	25			69	
23274 IGARKA	6728N	08634E	31		1010.0	1013.7	-9.3		3.0		9	28		1	83	
23324 PETRUN'	6626N	06046E	62		1007.7	1015.7	-6.5		3.9		12	59		4	58	
23330 SALEHARD	6632N	06640E	16		1012.2	1014.4	-6.1	-1.2	3.6	-4	7	34	-5		51	
23383 AGATA	6653N	09328E	278		980.0	1015.9	-9.6		3.1		5	21		1		
23405 UST'-CIL'MA	6526N	05216E	68		1007.4	1017.6	-3.4	-2.0	4.5	-6	10	37	-22	1	46	
23445 NADYM	6528N	07240E	19		1009.8	1012.4	-7.8		3.5		13	52				
23463 YANOV-STAN	6559N	08416E	40		1007.9	1013.2	-9.7		3.1		15	49		2		
23472 TURUHANSK	6547N	08756E	38		1008.0	1012.9	-7.6	-1.4	3.1	-6	4	64	-1	2		
23552 TARKO-SALE	6455N	07749E	27		1008.2	1011.7	-7.8	-2.2	3.4	-5	10	51	3	0	53	
23631 BEREZOVO	6356N	06503E	32		1009.1	1013.3	-5.0	-2.1	4.1	-4	12	53	5	5	60	
23662 TOL'KA	6359N	08205E	33		1006.9	1011.4	-8.3		3.3		16	47			81	
23678 VERHNEIMBATSK	6309N	08757E	46		1007.0	1012.9	-5.6		4.0		15	65		3		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		998.7	1016.4	-3.6	-2.4	4.5	-7	9	69	2	3	45	
23724 NJAKSIMVOL'	6226N	06052E	51		1006.9	1013.4	-3.0	-1.2	4.3	-4	6	66	16		57	
23734 OKTJABR'SKOE	6227N	06603E	72		1003.0	1012.3	-4.3		4.1		12	57			64	
23867 LAR' YAK	6106N	08015E	57		1004.2	1011.4	-6.8		3.8		15	61			64	
23884 BOR	6136N	09001E	58		1006.4	1013.8	-4.9	-1.9	4.0	-3	10	82	23	5		
23891 BAJKIT	6140N	09622E	262		984.3		-7.0	-1.5	3.4	-3	14	67	17	5	52	79
23914 CHERDYN'	6024N	05631E	207		988.7	1014.8	-2.7	-2.4	4.8	-6	12	89	17	4	50	98
23921 IVDEL'	6041N	06027E	95		1001.7	1013.7	-2.1	-1.4	4.4	-5	11	66	25	5	86	97
23933 HANTY-MANSIJSK	6101N	06902E	46		1005.6	1011.3	-4.0	-2.6	4.2	-8	15	73	22		63	80
23955 ALEKSANDROVSKOE	6026N	07752E	48		1005.1	1011.3	-4.5	-2.7	4.1	-7	14	57	15		71	99
23966 VANZIL'-KYNNAK	6021N	08405E	99		999.6	1012.3	-4.9		4.0		7	77		1	52	105
23986 SEVERO-ENISEJSK	6023N	09320E	519		952.1	1016.0	-6.0		3.4		22	72		5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
24125 OLENEK	6830N	11220E	220		987.0	1015.3	-8.6	3.0	3.0	.5	14	38	10		38	
24136 SUHANA	6837N	11820E	77		1006.0	1016.1	-8.6		2.9		4	15			52	
24143 DZARDZAN	6844N	12400E	39		1010.9	1015.9	-8.2	3.5	3.2	.7	1	9	-31			
24266 VERHOJANSK	6733N	13320E	137		1000.0	1018.2	-13.8	1.1	2.0	.1	5	17	4		108	
24329 SHELAGONTSY	6615N	11410E	236		985.3	1015.4	-9.5	1.9	2.8	.2	8	25	3		62	
24343 ZHIGANSK	6646N	12320E	92		1003.4	1015.4	-7.9	2.7	3.2	.6	6	28	-4		37	
24382 UST'-MOMA	6627N	14310E	196		992.1	1017.6	-9.8		2.5		6	22			76	
24507 TURA	6416N	10010E	168		991.3	1016.1	-9.3	-2.0	2.9	-3	10	31	1	4	66	
24606 KISLOKAN	6335N	10350E	211		989.1	1016.4	-8.5		2.9		13	28		4	56	
24641 VILJUJSK	6346N	12130E	111		1004.9	1015.7	-7.3	.6	2.9	.0	10	36	12		62	
24661 SEGEN-KYUEL'	6400N	13010E	208		989.4	1016.5	-9.4		2.3		8	27				
24671 TOMPO	6357N	13550E	402		964.9	1016.9	-12.0		2.4		6	20			93	
24688 OJMJAKON	6315N	14300E	741		924.5	1018.0	-12.3	3.8	2.3	.4	5	16	0		86	
24713 NAKANNO	6253N	10820E	246		984.5	1016.1	3.2		3.3						57	
24738 SUNTAR	6209N	11730E	133		998.3	1016.1	-6.3	.0	3.2	.0	7	19	0		99	
24790 SUSUMAN	6247N	14810E	655		934.5	1016.8	-9.8		2.3		3	11			75	
24817 ERBOGACEN	6116N	10800E	291		980.9	1016.8	-5.8	.1	3.4	.0	12	32	3		96	112
24908 VANAVARA	6020N	10210E	260		984.4	1017.7	-6.4	-1.2	3.6	-1	14	52	18	5	97	113
24959 JAKUTSK	6201N	12940E	101		1003.1	1016.3	-8.2	.3	2.5	-3					116	
24966 UST'-MAJYA	6023N	13420E	170		993.5	1015.4	-8.0	-.2	3.1	.1	12	45	16		90	95
24967 TEGYULTYA	6028N	13000E	171		995.7	1018.0	-8.8		2.7		6	18				
25062 MYS BILLINGSA	6953N	17540E	3		1017.1	1017.5	-3.5		4.3		9	17				
25138 OSTROVNOE	6807N	16410E	94		1004.1	1016.3	-5.3		3.7		7	19			60	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1013.0	1015.7	-5.7		3.6		10	30				
25248 ILIRNEJ	6715N	16750E	353		972.6	1017.6	-7.0	7.6	3.4	1.4	4	15	1			
25282 MYS VANKAREM	6750N	17050W	5		1014.9	1015.6	-1.4		4.8		16	60				
25356 EN' MUVEEM	6623N	17320E	77		1006.3	1016.3	-4.8		3.9		8	30			52	
25378 EGVEKINOT	6621N	17900W	26		1013.1	1015.9	-1.4		4.2		4	29				
25399 MYS UELEN	6610N	16950W	3		1011.5	1012.4	.2	2.5	5.1	.5	6	26	-25		44	
25400 ZYRYANKA	6544N	15050E	43		1010.4	1015.9	-7.4	3.7	3.3	.8	12	47	27		65	
25428 OMOLON	6514N	16030E	264		982.4	1015.5	-5.3		3.5		7	21			89	
25503 KORKODON	6445N	15350E	98		1003.0	1015.8	-7.3		3.3		8	22			114	
25538 VERHNEE PENZINO	6413N	16410E	326		975.1	1016.7	-9.5		3.3		9	66		0	54	
25551 MARKOVO	6441N	17020E	26		1012.5	1015.5	-3.2	5.9	4.5	1.7	6	49	14		69	
25563 ANADYR'	6447N	17730E	61		1007.3	1015.1	-1.8	4.5	4.8	1.3	10	33	12		109	
25705 SREDNIKAN	6227N	15210E	260		981.6	1014.8	-7.1		3.4		7	72			64	
25927 BROHOVO	5939N	15410E	5		1009.3	1010.1	2.1		6.0		13	110		0	95	
28009 KIRS	5922N	05213E	169		995.2	1016.5	-1.9		5.0		12	118		6		
28064 LEUSI	5937N	06543E	72		1003.0	1011.9	-2.8	-2.5	4.5	-6	14	47	8	4	52	57
28138 BISER	5831N	05851E	463		956.5	1014.2	-4.1	-2.7	4.4	-6	16	80	-1	3	56	85
28224 PERM'	5801N	05618E	171		992.8	1014.4	-1.4		5.0		14	80			45	75
28255 TURINSK	5803N	06341E	103		999.7	1012.7	-2.2		4.8		16	77		5		
28275 TOBOL'SK	5809N	06815E	50		1006.4	1012.3	-2.3	-2.7	4.7	-6	12	66	25	5	56	61
28418 SARAPUL	5628N	05344E	133		998.5	1015.3	.1		5.6		17	103		5	17	20
28434 KRASNOUFIMSK	5639N	05747E	206		989.0	1014.8	-.8	-2.2	5.4	-3	19	84	33	5		
28493 TARA	5654N	07423E	73		1004.3	1013.6	-1.9	-2.6	4.7	-5	13	60	23	5	51	55

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28552 SADRINSK	5604N	06339E	89		1002.6	1013.8	-3	-2.5	5.2	-4	14	71	35	5	55	51
28573 ISHIM	5606N	06926E	82		1003.5	1013.9	-7		5.1		17	56			63	
28666 MAKUSINO	5515N	06718E	140		996.4	1013.8	-1		5.3		13	59		5	59	50
28698 OMSK	5501N	07323E	122		999.7	1015.1	-1	-1.8	5.1	-3	17	85	52		66	63
28704 CULPANOVO	5430N	05025E	78		1007.7	1017.3	2.5		6.3		8	37		2	45	50
28722 UFA-DIOMA	5443N	05550E	104		1002.9	1016.0	1.8	-1.4	6.2	.0	17	102	42		24	29
28748 TROIJK	5405N	06137E	192		991.2	1015.0	1.7		5.7		10	48		4	76	
29111 SREDNY VASJUGAN	5913N	07814E	69		1003.6	1012.4	-3.6		4.1		15	56			58	
29231 KOLPASEVO	5819N	08257E	75		1003.9	1013.7	-2.6	-2.0	4.4	-6	12	57	11		69	87
29263 ENISEJSK	5827N	09209E	79		1006.1	1016.1	-1.8	-9	4.7	.1	14	54	9	4	48	64
29282 BOGUCANY	5823N	09727E	133		1000.6	1017.6	-1.9	-7	4.3	.0	9	39	15	5	68	86
29313 PUDINO	5732N	07922E	97		1001.2	1013.5	-2.8		4.2		12	53			53	
29328 BAKCHAR	5705N	08155E	110		1000.5	1014.4	-2.0		4.5		12	60			41	
29379 TASEEVO	5712N	09433E	168		997.5	1018.3	-1.3		4.4		8	24				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		983.8	1018.3	.1		4.9		12	47		4		
29594 TAJSHET	5557N	09800E	307		981.1	1019.4	-3		4.3		6	20			135	
29612 BARABINSK	5520N	07822E	120		1000.5	1015.6	-3	-1.4	4.9	-5	12	53	18		66	67
29645 KEMEROVO CGMS	5515N	08613E	148		999.3	1017.9	.1		5.3		15	85			37	
29752 NENASTNAYA	5445N	08849E	1183		876.5		-4.5		4.0							
29789 VERHNAJA GUTARA	5413N	09658E	984		902.2	1019.5	-1.4		4.0		7	22			108	
29866 MINUSINSK	5342N	09142E	254		988.3	1019.9	2.1	.4	5.3	.1	11	42	16	5	77	73
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		992.8	1020.8	2.3		5.8		23	139		5		
30054 VITIM	5927N	11230E	190		994.7	1018.9	-3.9	.1	3.3	-6	9	31	-5			
30089 DZHIKIMDA	5901N	12140E	175		996.3	1019.0	-7.1		3.1		5	18				
30230 KIRENSK	5746N	10800E	259		986.9	1019.8	-3.5	-4	3.6	-3	5	13	-12		95	107
30252 MAMAKAN	5749N	11410E	249		982.3	1020.7	-3.7		3.4		3	6			107	
30309 BRATSK	5617N	10140E	416		968.2	1019.7	-2	.2	4.3	-4	7	19	-3		126	118
30372 CHARA	5654N	11810E	711		931.5	1019.6	-6.9	.1	2.5	-3	2	5	-11	1	180	121
30385 UST'-NJUKZHA	5635N	12120E	426		964.4	1020.0	-5.8		3.2		4	19			142	40
30433 NIZHNEANGARSK	5547N	10930E	487		961.3	1020.7	-1.7	-7	3.3	-3	2	14	-9	3	155	118
30521 ZHIGALOVO	5448N	10510E	426		969.8	1022.3	-3.0	-3	3.8	-3	9	19	3		160	133
30554 BAGDARIN	5428N	11330E	903		911.7	1022.7	-7.4	-2.2	2.4	-4	3	11	2	4	190	106
30612 BALAGANSK	5400N	10300E	427		968.5	1021.3	.1		4.6		6	19				
30636 BARGUZIN	5337N	10930E	489		959.8	1020.4	-2.1		3.7		6	19		2	136	88
30673 MOGOCHA	5345N	11940E	625		942.2	1019.6	-4.4	-2	2.9	-2	3	12	-2	2	215	119
30710 IRKUTSK	5216N	10410E	469		963.5	1020.9	2.0	1.1	4.9	.0	6	13	-16		181	119
30758 CHITA	5205N	11320E	671		939.0	1021.4	-2.6	-9	3.3	-2	5	19	9	5	189	99
30777 SREGENSK	5214N	11740E	525		954.8	1019.8	-2.0		2.8		4	23		5	220	113
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		943.6	1019.3	-1.3	-4	3.2	-4	3	20	7	4	227	120
30935 KRASNYJ CHIKOJ	5022N	10840E	771		928.7	1022.3	-1.8		4.0		3	18		5	185	105
30949 KYRA	4934N	11150E	908		912.8	1021.7	-9	-8	3.5	-2	4	25	15	5	195	88
30965 BORZYA	5024N	11630E	676		938.4	1020.8	-1.4	-7	3.1	-6	3	8	1	3	238	105
31004 ALDAN	5837N	12520E	679		934.4	1019.1	-7.9	-1.2	2.7	-3	13	59	-2		98	105
31088 OHOTSK	5922N	14310E	6		1009.8	1010.5	-1.5	.7	4.9	1.1	13	96	45	5	141	90
31137 TOKO	5617N	13100E	850		913.1	1018.6	-10.1		2.7		8	25				
31152 NEL'KAN	5739N	13600E	318		974.9	1015.5	-7.5		9.4		12	49			68	

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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.
31168 AYAN	5627N	13800E	8		1011.1	1011.9	-4	-6	3.7	-2	7	127	51		143	95
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1011.9	1013.0	.7		4.6		10	40			157	110
31253 BOMNAK	5443N	12850E	357		971.2	1016.9	-3.7	-6	3.0	-4	10	51	15	4	162	105
31329 EKIMCHAN	5304N	13250E	542		950.1	1017.4	-4.4	-1.0	3.6	-2	10	41	3	3	127	93
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1006.7	1014.4	1.0	-5	4.7	-7	7	61	-18	0		
31416 IM POLINY OSIPENKO	5225N	13630E	73		1004.8	1014.0	.2	-4	3.9	-7	3	22	-18		166	100
31439 BOGORODSKOE	5223N	14020E	35		1008.9	1013.3	1.6		4.8		6	50				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		907.9	1017.5	-5.9		3.0		9	43		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1008.9	1018.0	3.8	-1	4.8	-5	4	18	-14		200	100
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1010.7	1013.7	5.4		5.3		3	50			170	100
31873 DAL'NERECHENSK	4552N	13340E	101		1006.3	1019.3	5.4		5.1		5	33				
31960 VLADIVOSTOK	4307N	13150E	183		996.6	1019.5	8.8	.6	7.8	-3	4	39	-29		191	93
31961 TIMIRYAZEVSIIJ	4353N	13150E	37		1015.6	1020.1	6.8		7.0		4	69		4	218	110
31989 PREOBRAZHENIE	4254N	13350E	43		1013.6	1018.8	10.0		7.3		3	46				
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1008.8	1012.6	4.3	-2	5.6	-6	9	47	-39	1	152	120
32076 POGRANICHNOE	5024N	14340E	8		1011.1	1012.1	3.6		6.0		11	108		4	167	105
32098 PORONAJSK	4913N	14300E	8		1012.3	1013.3	4.9	.0	6.3	-4	7	106	9	4	184	108
32099 MYS TERPENIYA	4839N	14440E	6		1011.9	1012.7	7.1		8.1		9	157			166	45
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1011.5	1014.4	6.0	.1	7.1	-4	9	88	-10	3	177	111
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1009.7	1015.6	10.6	.2	9.4	-4	10	98	-40	2	173	99
32213 MYS LOPATKA	5052N	15640E	47		1003.2	1009.3	6.4		8.3		4	149		1	97	80
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1007.5	1008.4	-2.9	-3.9	6.2	.5	15	46	-17	2	105	117
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1006.5	1007.5	3.9		6.0		17	88		3	93	105
32389 KLJUCHI	5619N	16050E	29		1005.4	1009.0	4.0	1.9	6.7	1.5	11	106	49	5	107	84
32477 SOBOLEVO	5418N	15550E	14		1004.9	1008.0	4.1		6.9		20	193		5	61	65
32618 OSTROV BERINGA	5512N	16550E	18		1006.0	1008.2	7.3	2.1	8.3	1.0	15	115	31	5	81	76
35011 SOROCHINSK	5226N	05308E	123		1003.2	1018.5	4.2		5.9		4	30		2		
36038 ZMEINOGORSK	5109N	08212E	355		978.4	1021.9	3.9		5.9		17	207			63	
36064 YAJLJU	5146N	08736E	480		963.6	1022.1	3.4		6.3		18	144			54	
36096 KYZYL	5143N	09430E	628		945.1	1021.3	2.7		4.5		2	9		4	129	75
36229 UST'-KOKSA	5017N	08537E	978		907.9	1023.2	2.7		5.4		8	59			85	
36259 KOSH-AGACH	5001N	08841E	1759		823.1	1502 Y	-8		3.2		1	2			154	
36307 ERZIN	5016N	09507E	1101		892.4	1049.6	4.2		.4		2	7		0		
KAZAKHSTAN																
28676 PETROPAVLOVSK	5447N	06907E	101		1001.9	1014.6			5.4		14	74		5	70	
28766 BLAGOVESHCHENKA	5422N	06658E	151		995.9	1014.8	.3		5.6		17	60		5	64	
28879 KOKSHETAY	5317N	06923E	229		987.6	1016.1	1.7	-8	5.7	-2	13	43	21	5	87	74
28952 KOSTANAY	5313N	06337E	170		997.2	1016.1	2.6	-5	6.0	.4	9	50	22			
28966 RUZAEVKA	5249N	06658E	227		988.3	1016.4	1.7		6.0		2	49		1		
28978 BALKASINO	5232N	06845E	398		967.1	1016.0	.6		5.5		13	52		5		
29807 IRTYSHSK	5321N	07527E	94		1005.0	1016.7	1.7	-9	5.4	-2	9	42	14			
35067 ESIL'	5153N	06620E	221		990.4	1017.7	2.7		5.9		7	32		5		
35078 ATBASAR	5149N	06822E	304		980.1	1017.6	2.0	-2	5.7	.4	7	27	0	4	96	72
35108 URALSK	5115N	05117E	37		1015.8	1020.3	7.5	2.4	6.1	-3	6	21	-9	2	115	85
35188 ASTANA	5108N	07122E	350		976.7	1019.5	3.2	.4	6.1	.6	10	41	12	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.
35217 DZHAMBETJY	5015N	05234E	32		1017.1	1021.2	4.4		5.8		4	17				
35229 AKTOBE	5017N	05709E	219		993.2	1020.2	4.0	-2	6.0	.1	3	32	2	4		
35357 BARSHINO	4941N	06931E	350		977.1	1019.9	3.9		5.8		1	36			143	
35394 KARAGANDA	4948N	07309E	553		954.6	1021.7	2.8	-2	5.5	.3	13	87	52		160	113
35406 TAIPAK	4903N	05152E	2		1022.0	1022.2	5.3	-1.4	5.5	-1.0	5	13	-6	0	201	122
35416 UIL	4904N	05441E	128		1009.8	1021.7	4.9	-9	6.0	-1	5	33	8	2	193	115
35426 TEMIR	4909N	05707E	234		992.7	1021.6	3.8		5.8		5	29		4		
35532 MUGODZARSKAJA	4838N	05830E	398		973.4	1022.0	4.0		5.5		7	29				
35576 KZYLZAR	4818N	06939E			978.4	1021.8	3.9	-6	5.8	.3	6	25	6			
35671 ZHEZKAZGAN	4748N	06743E	346		980.5	1022.9	4.0		5.7		7	31			183	
35700 ATYRAU	4707N	05155E	-22		1025.8	1023.4	7.2	-9	6.9	-2	3	17	4		216	110
35746 ARALSKOE MORE	4647N	06139E	62		1016.5	1023.2	6.5	-1.1	6.9	.6	3	15	-2	3	231	106
35796 BALHASH	4648N	07505E	350		981.0	1023.5	6.7	.5	6.9	.7	5	18	6		205	92
35849 KAZALINSK	4546N	06207E	68		1015.3	1023.8	6.4	-1.4	5.7	-6	3	14	0	2	223	101
35925 SAM	4524N	05607E	88		1012.9	1023.8	7.1	-9	5.5	-1.2	1	11	1			
35953 DZHUSALY	4530N	06405E	103		1011.2	1024.0	6.1		5.4		6	30		5		
36003 PAVLODAR	5218N	07656E	122		1003.4	1018.4	2.7		5.8		6	59		6	83	10
36177 SEMIPALATINSK	5025N	08018E	196		997.7	1021.9	4.8	.6	6.4	.8	12	55	28	5	114	79
36208 LENINOGORSK	5020N	08333E	811		926.2	1022.5	3.1	.7	5.3	.3	17	119	45	5		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		974.7	1023.6	5.5		6.9		11	62			128	110
36535 KOKPEKTY	4845N	08222E	512		962.4	1024.5	3.3	.5	6.1	1.0	13	62	36		129	72
36859 ZHARKENT	4410N	08004E	645		948.3	1024.1	9.8	.1	8.9	2.0	6	48	33		195	87
36870 ALMATY	4314N	07656E	851		924.5	1023.0	9.3	.3	8.1	1.0	9	114	52	5	153	83
38062 KYZYLORDA	4451N	06530E	130		1007.8	1023.8	8.0	-6	6.2	.4	4	22	11	5		
38069 CHILI	4410N	06645E	153		1004.6	1023.5	8.2		6.2		2	6		3		
38198 TURKESTAN	4316N	06813E	207		998.1	1023.4	9.9	-7	7.1	1.1	6	34	22		229	92
38232 AKKUDUK	4258N	05407E	78		1015.1	1025.2			6.6		1	3				
38328 SHYMKENT	4219N	06942E	604		951.4	1022.5	10.6		8.9		10	94		5	141	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		928.6	1022.4	10.4		7.8		11	113		5	152	
38341 ZHAMBYL	4251N	07123E	655		946.4	1023.1	9.5		8.1		8	63		5	145	
38343 KULAN	4257N	07245E	683		940.9	1023.4	8.8		7.6		10	30		5		
38439 CHARDARA	4122N	06800E	275		989.4	1022.3										
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		801.3	1562 Y	6.1	.1	5.6	1.0	8	35	20	5		
36982 TIAN-SHAN'	4153N	07814E	3639		660.9	1021.1	-5.2		2.1		4	17		0		
38345 TALAS	4231N	07213E	1218		883.8	1597 Y	8.0		.7		10	55		5		
38353 BISHKEK	4251N	07432E	760		935.3	1024.1	9.9	-5	8.1	1.0	9	110	67	5		
38616 KARA-SUU	4042N	07254E	868		922.5	1021.8	10.2		9.2		8	63				
TAJIKISTAN																
38599 KHUJANT	4013N	06944E	427		971.6	1021.9	13.5	-4	9.6	1.1	6	17	1			
38715 SHAHRISTANSKIJ PEREVAL	3934N	06835E	3143		694.6		-1.0				8	46		0		
38725 MADRUSHKAT	3926N	06940E	2234		781.5		8.1		5.8		6	33				
38734 DEHAVZ	3927N	07012E	2561		751.2	1021.0	4.5		5.8		10	49		6	179	

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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.
38744 LAHSH 38954 KHOROG	3917N 3730N	07152E 07130E	1198 2077		805.0 797.1	1541 Y	8.7 -13.0		6.5 6.7		6 22			174 118	50 65	
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1016.3	1023.2	11.4		5.8		0	0		254	15	
38392 DASHOGUZ	4150N	05959E	87		1013.7	1023.7	10.6		6.8		2	8		237	20	
38507 TURKMENBASHI	4003N	05300E	82		1011.8	1021.8	13.2	-1.4	9.1	-5	3	85	75	192	84	
38511 CHAGYL	4047N	05520E	115		1008.6	1022.6	12.2		6.1		4	7		208		
38545 DARGANATA	4028N	06217E	142		1005.3	1022.6	10.8		7.4		3	13				
38656 ERBENT	3919N	05836E	87		1011.4	1022.1	14.5	-6	8.0	.8	3	5	-1			
38687 CHARDZHEV	3905N	06336E	190		999.0	1022.2	13.6	-4	8.6	.5	1	16	11	253	95	
38750 ESENGYLY	3728N	05338E	-22		1023.6	1020.9	17.7	.5	14.5	1.1	5	11	-10	171	78	
38763 GYZYLARBAT	3859N	05617E	92		1010.7	1021.0	15.3	.0	9.0	.0	3	7	-7	221	94	
38880 ASHGABAT KESHI	3755N	05808E	312		984.4	1021.4	14.2	-1.1	7.2	-2.2	7	16	2	173	80	
38895 BAJRAMALY	3736N	06211E	240		993.6	1021.9	15.4	.0	9.2	2.1	4	18	9	251	101	
38915 KOYTENDAG	3731N	06601E	265		989.0	1020.4	17.6	.8	8.5	-1	2	3	-1			
38974 SARAGT	3632N	06113E	275		988.4	1021.0	16.9	.4	8.8	1.8	3	8	1	243	95	
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		993.1	1021.4	9.1	-1.4	4.9	-1.2	3	11	4	220	90	
38262 CHIMBAJ	4257N	05949E	66		1017.0	1025.1	8.0	-1.8	6.3	-5	4	11	-1	203	91	
38396 URGENCH	4134N	06034E	101		1011.2	1023.6	9.2		6.9		3	26		6		
38403 BUZAUBAJ	4145N	06228E	98		1010.0	1021.9	11.0		5.9		1	3		3		
38413 TAMDY	4144N	06437E	237		996.0	1023.9	11.1	-1.8	7.4	1.1	6	6	0	218	89	
38457 TASHKENT	4116N	06916E	488		964.5	1021.8	12.9	-4	9.3	.8	6	55	21	177	79	
38611 NAMANGAN	4059N	07135E	474		966.5	1022.2	14.0		10.6		4	8		170	75	
38618 FERGANA	4022N	07145E	577		953.0	1020.1	13.7	.6	11.3	1.7	5	18	-3	175	80	
38683 BUHARA	3943N	06437E	226		994.0	1021.6	12.9		8.4		2	9		4		
38696 SAMARKAND	3934N	06657E	724		938.2	1021.7	13.2	.5	9.6	1.4	6	23	-1	198	85	
38812 KARSHI	3848N	06543E	376		975.9	1020.0	14.6		8.1		2	4		3		
38927 TERMEZ	3714N	06716E	310		983.2	1019.6	16.7	.9	9.8	.7	1	3	0	243	95	
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		918.2	1510 Y	20.8		10.8		1	3		248		
40357 ARAR	3054N	04108E	555		950.8	1012.0	24.0		14.9		5	11				
40360 GURIAT	3124N	03717E	509		955.8	1013.2	21.7		10.2			4		297		
40362 RAFHA	2937N	04329E	449		961.7	1010.9	27.0		9.3		1	2				
40373 AL-QAISUMAH	2819N	04608E	358		971.7	1011.5	28.8		17.8		0	0				
40375 TABUK	2823N	03636E	778		927.1	1011.5	23.6		8.1		1	2		183		
40394 HAIL	2726N	04141E	1015		902.6	1526 Y	26.2		9.2			4		246		
40400 AL-WEJH	2612N	03629E	24		1008.6	1011.3	27.5		25.6		0	T		278		
40401 ALULA	2629N	03807E	624		943.6	1010.6	31.3		7.0		0	0				
40405 GASSIM	2618N	04346E	648		939.3	1009.5	29.8		12.3		0	0				
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1010.3	1011.7	29.4		18.4		0	0				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40420 AL-AHSA	2518N	04929E	179		991.5	1011.4	30.2		1.4							
40430 AL-MADINAH	2433N	03942E	654		939.8	1008.4	31.5	2.1	6.9	-1.3	0	0	-1		269	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		944.7	1012.0	28.6		8.5		0	0			257	
40439 YENBO	2408N	03804E	10		1008.0	1009.1	29.8		21.8		0	0			301	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1008.0	1009.9	30.1	1.0	25.5	-1.0	0	0	-2		280	
41030 MAKKAH	2126N	03946E	240		982.3	1008.7	32.5		25.1		0	T				
41036 AL-TAIF	2129N	04033E	1478		857.3	1524 Y	24.5	1.8	11.6	3.6	1	2	-8	2	292	
41055 AL-BAHA	2018N	04139E	1672		837.6	1520 Y	23.7		10.5		1	9			295	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		942.2	1010.1	28.6		15.1		0	0			324	
41084 BISHA	1959N	04238E	1167		886.0	1523 Y	25.6		7.0		0	0			316	
41112 ABHA	1814N	04239E	2093		796.3	1523 Y	19.5		10.5		0	0			281	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.4	1519 Y	20.2		10.3		0	0			301	
41128 NAJRAN	1737N	04425E	1214		881.2	1525 Y	25.4		6.8		0	0			246	
41136 SHARORAH	1728N	04706E	725		930.8	1009.3	29.0		11.1		0	0			310	
41140 GIZAN	1653N	04235E	7		1009.4	1010.2	31.8		30.5							
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		868.0	1018.1	12.6	-9	9.5	2.0	7	83	55		200	88
40712 ORUMIEH	3732N	04505E	1316		870.1	1017.4	11.3	-1.2	9.9	1.5	5	148	117		188	85
40718 ANZALI	3728N	04928E	-26		1023.6	1020.8	16.8	-9	17.4	-4					80	71
40745 MASHHAD	3616N	05938E	999		907.0	1019.6	14.2	.8	7.6	.0	3	17	6		226	93
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		884.5	1014.7	18.1	-1	7.4	.4	1	10	-3		236	95
40766 KERMANSHAH	3416N	04707E	1322		871.7	1015.7	16.3	.3	7.4	.8	6	60	31		222	92
40800 ESFAHAN	3228N	05140E	1550		847.7	1012.7	18.4	1.5	6.3	-1	1	7	3		280	101
40831 ABADAN	3022N	04815E	6		1011.9	1012.7	28.0	1.1	14.4	-3	0	T	-3		242	92
40841 KERMAN	3015N	05658E	1754		828.0	1013.0	18.0	.6	4.4	-6	0	T	-1		301	110
40848 SHIRAZ	2932N	05232E	1481		854.2	1011.7	20.2	1.8	6.9	.3	1	2	-3		290	98
40856 ZAHEDAN	2928N	06053E	1370		865.9	1012.7	20.2	2.4	5.5	-5	0	T	-1		277	96
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1011.7	1011.9	30.8	1.5	24.9	-2.4	0	0	-1	4	329	109
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1008.2	1011.0	30.9	2.5	22.7	-9	0	0	0	5	301	96
OMAN																
41241 KHASAB AIRPORT	2610N	05614E	29		1007.7	1011.4	33.2		20.2		0	0		0		
41246 SOHAR MAJIS	2428N	05638E	2		1011.4	1011.8	29.8		28.6		0	0		0		
41252 IBRI	2325N	05631E	327		975.3	1013.4	31.2		14.5		4	18		0		
41254 SAIQ	2304N	05738E	1986		807.2	1026.4	19.0		9.0		4	22		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1010.8	1011.8	30.0		19.2		1	4		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1010.9	1011.3	29.9		25.5		0	0		0		
41262 FAHUD	2220N	05629E	168		991.9	1011.9	30.9		15.8		2	5		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.
41263 BAHLA	2259N	05718E	592		954.8	1016.0	29.6		14.4		3	22		0		
41264 ADAM AIRPORT	2223N	05731E	328		975.1	1013.7	30.1		14.4		1	12		0		
41265 IBRA	2244N	05830E	469		954.6	1016.5	29.2		15.6		3	33		0		
41268 SUR	2232N	05928E	14		1010.4	1011.8	30.2		22.8		1	6		0		
41287 JOBA	2051N	05815E	34		1007.9	1011.8	28.7		24.5		0	0		0		
41288 MASIRAH	2040N	05854E	19		1010.4	1012.5	28.3		28.1		2	6		0		
41295 YAALONI	1957N	05707E	156		994.0	1012.7	28.3		22.1		0	0		0		
41312 MINA SALALAH	1654N	05355E	25		1007.9	1011.8	27.4		26.7		0	0		0		
41314 THUMRAIT	1740N	05401E	467		961.6	1016.6	27.8		12.9		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		915.3	1017.3	23.3		16.5		0	2		0		
41316 SALALAH	1702N	05405E	23		1009.4	1011.9	28.1		22.6		0	0		0		
PAKISTAN																
41515 DROSH	3534N	07147E	1465		855.6	1519 Y	17.5	-1.7	8.8		5	19	-8	0		
41560 PARACHINAR	3352N	07005E	1726		830.0	1520 Y	17.6	.9	14.4		10	0031	0009	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		957.7	1015.1	22.9	.5	18.4		4	37	8	1		
41594 SARGODHA	3203N	07240E	188		991.2	1012.3	25.2		19.8		3	19		5		
41598 JHELUM	3256N	07343E	234		985.6	1012.3	24.1	-8	21.4		5	55	43	5		
41600 SIALKOT	3230N	07432E	256		983.1	1012.1	23.6	-1	21.8		4	29	15	3		
41620 ZHOB	3121N	06928E	1407				21.4	1.5	8.8		1	3	1	0		
41624 DERA ISMAIL KHAN	3149N	07055E	173		991.8	1011.3	26.0	.7	20.1		1	8	4	1		
41640 LAHORE CITY	3133N	07420E	215		987.8	1012.2	26.0	.4	21.1		2	3	-9	0		
41660 QUETTA AIRPORT	3015N	06653E	1589		844.8	1536 Y	18.9	4.3	8.5			3	0	1		
41675 MULTAN	3012N	07126E	123		997.7	1012.0	26.8	.4	20.9		1	23	22	5		
41685 BARKHAN	2953N	06943E	1098		891.3	1508 Y	23.5	.5	10.5		0	0	-3	0		
41710 NOKKUNDI	2849N	06245E	683		934.4	1009.0	26.9	2.3	4.8		0	0	-1	5		
41712 DAL BANDIN	2853N	06424E	850		919.2	1528 Y	26.5	4.7	8.2		0	0	-1	5		
41715 JACOBABAD	2818N	06828E	56		1004.1	1010.8	27.6	-2	22.9		0	0	-2	5		
41718 KHANPUR	2839N	07041E	88		1000.9	1011.1	26.4	.8	21.7		0	0	-1	5		
41739 PANJGUR	2658N	06406E	981		903.0	1505 Y	24.6	2.5	9.5		0	0	-1	5		
41744 KHUZDAR	2750N	06638E	1232		877.9	1512 Y	24.6	2.7	6.4		0	0	-5	0		
41749 NAWABSHAH	2615N	06822E	38		1007.4	1010.8	29.0	1.3	20.1		0	0	-2	5		
41756 JIWANI	2504N	06148E	57		1004.6	1011.0	28.4	1.2	26.8		0	0	-1	5		
41759 PASNI	2516N	06329E	6		1010.1	1010.7	27.6		24.5		0	0	-2	5		
41764 HYDERABAD	2523N	06825E	30		1006.1	1010.7	29.7		17.4		0	0		0		
41768 CHHOR	2531N	06947E	6		1010.2	1010.7	29.6	1.8	23.6		0	0	-2	5		
41780 KARACHI AIRPORT	2454N	06708E	22			1012.0	29.6	1.7	20.1		0	0	-1	5		
BANGLADESH																
41883 BOGRA	2451N	08922E	20		1007.1	1009.2	26.2		29.3		7	64			254	105
41891 SYLHET	2454N	09153E	35		1007.4	1011.3	26.3		27.8		7	33			224	100
41907 ISHURDI	2408N	08903E	14		1008.8	1010.3	25.6		28.3		7	69			214	90
41923 DHAKA	2346N	09023E	9		1010.0	1011.0	27.3		26.9		6	49			180	80
41936 JESSORE	2311N	08910E	7		1010.4	1011.0	26.3		29.3		9	38			166	75
41943 FENI	2302N	09125E	8		1010.0	1010.8	26.7		29.6		8	97			217	100

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41950 BARISAL	2245N	09022E	4		1010.6	1010.9	26.4		31.1		8	67			212	95
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1010.0	1010.6	27.1		29.9		12	104			120	50
41992 COX'S BAZAR	2126N	09156E	4		1009.6	1009.9	27.4		29.9		7	43			233	95
INDIA																
42027 SRINAGAR	3405N	07450E	1587				15.0	.9	16.4		5	36	3	4	166	
42071 AMRITSAR	3138N	07452E	234		985.6	1012.2	24.3	.5	23.1		1	3	-15	2	190	75
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				14.3	.0	10.9		6	86	43	5		
42165 BIKANER	2800N	07318E	224		985.3		29.2	1.5	14.1		0	0	-4	3		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		987.1	1011.5	26.9	.6	22.1		1	22	5	4	186	69
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		999.3	1011.8	26.6	1.5	27.7		3	37	-106	1	264	
42339 JODHPUR	2618N	07301E	224		986.1	1010.8	29.1		17.5		01	1		4		
42404 DHUBRI	2601N	08959E	36		1007.9	1011.9	26.9		29.3		2	16		1		
42410 GUWAHATI	2606N	09135E	54		1006.7	1012.7	26.7	.7	29.1		4	77	-15	3	101	49
42452 KOTA AERODROME	2509N	07551E	274		980.0	1010.5	28.7	.7	17.4		0	0	-28	2		
42515 CHERRAPUNJI	2515N	09144E	1313		870.9	1521 Y	20.5	1.2	18.7		5	27	-522	0	223	
42619 SILCHAR	2445N	09248E	29		1008.2	1011.5	27.6		30.2		5	67		1		
42647 AHMADABAD	2304N	07238E	55		1004.7	1010.9	29.5	1.0	24.7			13	-10	0	264	91
42671 SAGAR	2351N	07845E	551		949.9	1010.6	26.5	.6	19.6		1	3	-30	3		
42731 DWARKA	2222N	06905E	11		1009.7	1011.0	28.9	1.1	31.3							
42754 INDORE	2243N	07548E	567		948.5	1010.3	25.9	.6	18.2		3	22	-30	3	246	91
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1010.5	1011.2	28.4	.2	32.0		8	65	-78	2	156	86
42867 NAGPUR SONEGAON	2106N	07903E	310		976.1	1010.8	26.8	.4	25.2		2	5	-68	2	227	87
42909 VERAVAL	2054N	07022E	8		1009.6	1010.5	28.7	.8	33.5		1	44	29	5		
42933 AKOLA	2042N	07702E	282		979.3	1010.5	28.3	.9	21.8		1	3	-45	2		
42971 BHUBANESHWAR	2015N	08550E	46		1006.0	1011.1	27.4	-.2	30.6		9	133	6	4	162	73
43041 JAGDALPUR	1905N	08202E	553		949.9	1011.0	25.0	.3	24.4		4	84	-3	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1008.8	1010.0	29.8	1.1	33.3		2	46	-15	3	172	72
43063 PUNE	1832N	07351E	559		948.8	1010.5	25.7	.7	21.2		5	26	-42	2	218	88
43128 HYDERABAD AIRPORT	1727N	07828E	545		950.3	1010.0	27.3	1.6	21.7		3	27	-70	1	222	98
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1002.2	1009.7	28.6		28.0		5	345			205	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1009.3	1009.7	28.6	.8	30.1		10	136	-41	3	198	
43192 GOA/PANJIM	1529N	07349E	60		1003.1	1009.9	28.2	.3	30.9		5	269	158	5	215	87
43198 BELGAUM/SAMBRE	1551N	07437E	758		928.1	1009.7	24.3	.1	22.3		9	158	76	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1008.7	1010.5	28.5	.3	30.0		11	368	-5	4	169	87
43284 BAJPE	1255N	07453E	102		998.2	1009.6	27.8		29.8		10	143			180	90
43295 BANGALORE	1258N	07735E	921		909.4	1507 Y	24.4	.7	22.3		13	344	217	6	151	87
43314 KOZHIKODE	1115N	07547E	5		1009.6	1010.2	28.9	1.6	31.8		22	388	158	5		
43333 PORT BLAIR	1140N	09243E	79		1001.5	1010.3	27.5	1.6	30.6		19	565	270	5	152	91
43363 PAMBAN	0916N	07918E	11		1008.5	1009.8	28.7	.1	31.9		14	373	149	5		
43369 MINICOY	0818N	07309E	2		1009.9	1010.1	28.0	.3	32.3		13	149	2	3	149	67
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1003.1	1010.4	27.8	.9	30.9		18	349	126	4	117	69
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1005.3		28.4	.2	30.8	2.8	15	160	-57			

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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.
44358 ZAMYN-UUD	4344N	11150E	965		907.3	1019.7	7.9	3.5	3.8	-7	3	16	11	5		
44373 DALANZADGAD	4335N	10420E	1465		854.0	1020.5	8.6	3.8	3.3	-6	2	5	1	4	216	75
NEPAL																
44477 DHANKUTA	2659N	08721E	1210		882.6	1539 Y	21.0		20.6		3	25				
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1006.8	1014.4	25.7	.3	22.8	-1	4	115	-30	4	223	114
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		1001.8	1015.0	25.7		23.7		4	56		4	210	105
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		981.0	1020.3	8.2	1.7	7.2		5	38	-3	3	155	90
47055 WONSAN	3911N	12720E	36		1015.4	1019.8	14.7	1.8	11.1		1	47	-19	1	154	75
47058 PYONGYANG	3902N	12540E	36		1002.0	1015.8	14.2	2.6	10.7		2	13	-29	2	163	45
47069 HAEJU	3802N	12540E	81		1010.0	1019.6	15.6	2.5	11.7		2	108	70	1	180	50
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1011.4	1020.7	13.2	1.2	11.5	1.0	5	60	14	4	193	106
47105 GANGNEUNG	3745N	12850E	26		1016.8	1019.9	15.9	1.1	10.3	-1.1	8	123	11	3	206	112
47108 SEOUL	3734N	12650E	86		1009.5	1019.7	15.6	1.3	11.1	.0	4	52	3	4	240	118
47112 INCHEON	3728N	12630E	69		1011.3	1019.8	15.9	1.5	13.8	2.1	4	60	12	4	247	116
47115 ULLEUNGDO	3729N	13050E	221		993.3	1019.6	15.2	.3	11.3	-1.1	6	78	-9	3	232	137
47133 DAEJEON	3622N	12720E	72		1011.7	1019.9	14.9	1.3	12.8	1.2	6	169	117	5	237	119
47138 POHANG	3602N	12920E	4		1019.2	1019.5	16.9	1.2	13.1	.7	7	128	65	5	217	117
47159 BUSAN	3506N	12900E	70		1010.6	1018.8	17.9	.8	13.9	.9	6	163	101	5	233	116
47165 MOKPO	3449N	12620E	39		1014.5	1019.0	16.9	.3	16.1	2.5	6	99	47	5	233	114
47168 YEOSU	3444N	12740E	67		1010.8	1018.5	17.7	.8	11.7	-1.0	6	141	86	6	242	108
47184 JEJU	3331N	12630E	23		1016.2	1018.6	19.1	1.4	15.6	.8	5	93	19	4	187	104
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1013.9	1015.3	11.0	.5	8.6	-2	11	59	-71	1	145	111
47407 ASAHIKAWA	4345N	14220E	140		1000.1	1017.2	8.3	-.2	8.5	-3	11	90	-22	2	125	99
47409 ABASHIRI	4401N	14410E	44		1010.7	1016.0	10.2	.2	8.4	-5	6	70	-7	4	169	107
47412 SAPPORO	4304N	14120E	26		1013.8	1017.0	11.3	.5	8.7	-6	10	124	9	4	145	93
47418 KUSHIRO	4259N	14420E	40		1011.8	1016.6	10.2	.4	9.5	-1	6	79	-29	3	194	106
47420 NEMURO	4320N	14530E	39		1012.7	1016.0	11.3	.5	10.2	.2	8	95	-22	3	171	101
47421 SUTTSU	4248N	14010E	38		1013.1	1017.4	11.7	.2	9.3	-7	7	77	-62	1	128	95
47426 URAKAWA	4210N	14240E	37		1012.2	1016.9	11.5	.0	10.3	.1	8	75	-29	2	178	97
47430 HAKODATE	4149N	14040E	44		1012.3	1017.6	11.7	.4	10.3	.1	10	100	1	3	178	105
47570 WAKAMATSU	3729N	13950E	217		993.5	1018.9	13.6	.8	12.6	.6	11	115	33	4	147	128

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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.
47575 AOMORI	4049N	14040E	4		1017.5	1018.0	12.8	.8	10.7	.0	11	147	49	5	171	110
47582 AKITA	3943N	14000E	22		1015.7	1018.3	13.6	.5	11.2	-.2	13	221	72	5	172	112
47584 MORIOKA	3942N	14110E	155		999.8	1018.5	12.1	.7	10.8	.1	8	125	26	5	184	119
47590 SENDAI	3816N	14050E	44		1012.9	1018.2	15.3	.9	12.4	.4	9	257	154	5	188	127
47600 WAJIMA	3724N	13650E	15		1017.9	1018.7	15.8	.6	13.4	.0	9	369	192	6	157	111
47604 NIIGATA	3755N	13900E	7		1017.9	1018.6	16.0	.5	13.0	.0	14	229	71	5	160	113
47605 KANAZAWA	3635N	13630E	34		1014.4	1018.4	17.2	1.1	13.7	.0	11	250	48	5	176	125
47610 NAGANO	3640N	13810E	420		969.3	1018.5	14.1	1.0	11.9	.3	6	98	30	4	184	130
47624 MAEBASHI	3624N	13900E	114		1004.5	1018.1	17.0	1.4	12.9	.3	7	224	131	5	173	112
47629 MITO	3623N	14020E	31		1014.3	1018.0	16.7	1.4	14.8	.6	9	246	102	5	160	121
47636 NAGOYA	3510N	13650E	56		1010.6	1017.3	18.9	1.9	14.8	1.1	8	168	54	4	161	99
47648 CHOSHI	3544N	14050E	28		1014.3	1017.6	19.2	1.0	17.1	1.3	13	304	88	4	163	123
47651 TSU	3444N	13630E	18		1015.3	1017.5	18.8	1.6	15.6	1.4	9	237	92	5	153	96
47655 OMAEZAKI	3436N	13810E	47		1011.2	1016.7	19.6	.8	17.8	1.6	12	366	196	5	147	91
47662 TOKYO	3541N	13940E	36		1013.3	1017.6	19.1	1.5	15.0	1.4	10	385	221	5	135	105
47675 OSHIMA	3445N	13920E	80		1008.2	1017.1	18.8	1.8	17.4	1.6	11	455	97	5	127	109
47678 HACHIOJIMA	3307N	13940E	156		998.4	1016.1	21.0	.3	19.4	.4	16	407	-49	3	100	83
47740 SAIGO	3612N	13320E	32		1015.4	1018.8	16.3	.3	14.6	.7	9	253	135	6	167	99
47741 MATSUE	3527N	13300E	23		1015.8	1018.5	17.0	.9	15.1	.4	12	252	117	5	163	102
47746 TOTTORI	3529N	13410E	16		1016.6	1018.5	17.0	.9	14.6	.4	13	230	83	5	150	106
47750 MAIZURU	3527N	13510E	23		1015.7	1018.4	16.9	.9	15.5	1.1	12	315	185	5	131	101
47765 HIROSHIMA	3424N	13220E	54		1011.3	1017.6	18.7	1.7	14.5	.3	6	144	42	5	186	104
47772 OSAKA	3441N	13530E	83		1007.7	1017.4	19.5	1.2	15.0	1.0	8	122	15	4	168	106
47778 SHIONOMISAKI	3327N	13540E	76		1008.1	1016.2	20.1	.8	17.7	1.7	12	238	14	3	149	89
47800 IZUHARA	3412N	12910E	19		1017.7	1018.2	18.3	.7	15.3	.6	6	262	147	6	154	97
47807 FUKUOKA	3335N	13020E	15		1015.5	1017.3	19.7	1.5	15.9	.9	7	145	49	5	184	106
47815 OITA	3314N	13130E	13		1015.5	1017.1	19.1	1.3	16.3	1.0	7	223	88	5	165	104
47817 NAGASAKI	3244N	12950E	36		1012.0	1016.2	20.2	1.2	16.1	.7	6	130	27	4	189	107
47827 KAGOSHIMA	3133N	13030E	32		1011.4	1015.1	22.0	2.0	18.1	1.3	7	81	-25	3	184	101
47830 MIYAZAKI	3156N	13120E	15		1013.8	1015.6	20.4	1.5	18.4	1.3	5	196	2	4	178	102
47843 FUKUE	3242N	12850E	27		1013.5	1016.6	19.5	.9	17.4	1.7	9	181	75	4	179	103
47887 MATSUYAMA	3351N	13240E	34		1012.9	1016.9	19.3	1.4	15.3	.9	8	160	61	5	163	94
47891 TAKAMATSU	3419N	13400E	14		1015.9	1017.6	19.1	1.9	15.7	.8	9	201	95	5	162	94
47893 KOCHI	3334N	13330E	3		1015.7	1016.3	20.3	1.8	16.0	1.2	8	259	85	5	163	92
47895 TOKUSHIMA	3404N	13430E	6		1016.6	1017.3	19.3	1.2	15.8	1.2	9	427	286	5	169	107
47909 NAZE	2823N	12930E	8		1012.1	1013.0	23.9	.6	22.6	1.4	16	389	170	5	98	78
47918 ISHIGAKIJIMA	2420N	12410E	11		1011.9	1013.6	26.1	.8	23.7	-.7	6	38	-135	1	179	109
47927 MIYAKOJIMA	2448N	12510E	42		1008.4	1013.2	25.5	.6	23.7	-.4	6	34	-127	1	171	102
47936 NAHA	2612N	12740E	28		1005.9	1011.7	25.4	.9	22.9	.0	8	269	119	5	171	98
47945 MINAMIDAITOJIMA	2550N	13110E	21		1008.7	1011.1	25.5	.4	26.7	2.1	13	302	133	5	181	100
47971 CHICHIIJIMA	2706N	14210E	8		1013.7	1014.6	25.5	-.4	26.1	-.5	11	166	30	4	142	78
47991 MINAMITORISHIMA	2417N	15350E	9		1013.0	1014.0	27.9	.5	29.0	.2	9	43	-55	2	252	103
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		976.9	1012.1	27.3	1.5	26.1	-.1	5	129	7	3	213	96
48400 NAKHON SAWAN	1548N	10010E	35		1006.9	1010.9	27.9	.2	30.4	.5	9	118	-26	3	218	98

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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.
48431 NAKHON RATCHASIMA	1458N	10200E	187		989.9	1011.1	27.5	1.3	28.4	1.3	6	56	-96	1		
48453 BANGNA AGROMET	1339N	10036E	3		1010.0	1010.3	28.4		29.9		15	224			187	90
48455 BANGKOK	1344N	10030E	4		1010.1	1010.6	28.4	.8	30.5	.5	16	218	-24	3	164	83
48462 ARANYAPRATHET	1342N	10230E	49		1005.4	1011.0	27.9	.8	30.8	2.0	13	194	13	3		
48480 CHANTHA BURI	1237N	10200E	4		1009.6	1010.0	27.5	1.0	29.6	.7	14	279	-1	4		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.7	1010.4	27.5	.6	30.1	1.1	15	261	56	4		
48517 CHUMPHON	1029N	09911E	6		1009.7	1010.3	26.7	.1	30.2	.5	15	296	21	4		
48565 PHUKET AIRPORT	0809N	09819E	9		1008.7	1009.7	27.4	.6	30.3	.3	18	396	45	4		
48568 SONGKHLA	0712N	10030E	7		1009.5	1010.3	27.6	.2	29.9	.4	17	212	-71	2	171	94
VIET NAM																
48806 SON LA	2120N	10350E	676		938.6	1015.2	22.0		21.3		3	29		1	206	110
48808 CAO BANG	2240N	10610E	244		986.9	1014.9	23.5		24.2		6	81		3	147	105
48825 HA DONG	2058N	10546E	8		1013.2	1014.1	26.4		26.4		4	144		4	156	110
48826 PHU LIEN	2048N	10630E	116		1000.6	1013.9	25.9		26.2		7	44		1	155	80
48830 LANG SON	2150N	10640E	263		984.5	1014.5	23.3		23.0		8	68		3	176	110
48840 THANH HOA	1945N	10540E	5		1012.5	1013.1	25.8		26.6		7	108		6	144	85
48845 VINH	1840N	10540E	6		1012.4	1013.1	25.6		28.4		14	473		3	104	70
48848 DONG HOI	1729N	10630E	8		1012.2	1013.0	25.6		28.3		17	605		6	129	90
48852 HUE	1626N	10730E	10		1011.3	1012.3	25.2		28.8		20	699			148	100
48855 DA NANG	1604N	10820E	7		1011.6	1012.4	26.4		28.8		19	819		4	165	105
48870 QUY NHON	1346N	10910E	6		1010.5	1011.2	27.1		28.9		25	482		4	189	110
48877 NHA TRANG	1213N	10910E	4		1010.2	1010.7	27.4		28.3		12	156		3	208	110
48887 PHAN THIET	1056N	10800E	8		1009.6	1010.2	27.8		30.0		6	177		3	220	110
48914 CA MAU	0911N	10500E	2		1010.2	1010.2	27.5		30.7		19	254		2	147	90
48917 PHU QUOC	1013N	10350E	4		1009.1	1009.7	27.3		31.4		17	301			207	
LAO PDR																
48938 SAYABOURY	1914N	10140E	326		978.4	1011.5	26.6		27.0		8	88		1	165	
48940 VIENTIANE	1757N	10230E	171		990.7	1010.4	27.8	1.4	26.8	.2	7	42	-45	1	243	98
48946 THAKHEK	1723N	10430E	152		993.9	1010.2	27.8		34.4		2	30		1	225	
48947 SAVANNAKHET	1633N	10430E	145		996.7	1013.1	27.1	2.1	27.0	3.0	1	4	-95	1	244	
48948 SENO	1640N	10500E	185		989.9	1010.8	26.6		25.2		2	4		1	234	
48955 PAKSE	1507N	10510E	102		1000.6	1021.6	28.0	1.7	27.6	.5	5	51	-48	1	245	127
CHINA																
50527 HAILAR	4913N	11940E	611		940.9	1020.0	.9	.6	3.6	-3	4	15	5	4	229	105
50745 QIQIHAR	4723N	12350E	148		1000.6	1019.0	5.6	.8	4.9	-1	4	21	2	4	185	80
50963 TONGHE	4558N	12840E	110		1005.8	1019.5	4.5		5.7		3	34		3	199	100
51076 ALTAY	4744N	08805E	737		937.5	1025.3	6.2	.4	6.1	1.2	7	29	13	5	174	82
51243 KARAMAY	4536N	08451E	428		970.1	1024.0	10.6		6.6			2		1	192	85
51431 YINING	4357N	08120E	664		945.8	1024.5	8.9	-4	8.7	1.2	6	52	28	5	204	93
51463 WU LU MU QI	4348N	08739E	947		914.9	1023.7	9.3		6.3		2	8		1	261	115
51644 KUQA	4143N	08257E	1100		896.4	1019.9	11.0		7.0		1	1		3	250	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
51656 KORLA	4145N	08608E	933		912.6	1019.0	13.6		5.7		0	T			254	100
51709 KASHI	3928N	07559E	1291		864.5	1017.6	14.0	1.7	6.6	-5	2	4	2	4	263	108
51747 TAZHONG	3900N	08340E	1099		893.8	1018.9	11.1		4.0		0	T			221	
51777 RUOQIANG	3902N	08810E	889		916.7	1019.4	10.9	-3	6.8	1.7	0	T	-1	4	238	83
51828 HOTAN	3708N	07956E	1375		864.9	1016.1	15.3	2.8	6.0	.1	0	T	-1	4	238	92
52203 HAMI	4249N	09331E	739		933.3	1019.5	10.5	.8	5.5	.4	0	T	-2	2	296	106
52267 EJIN QI	4157N	10100E	941		911.1	1019.2	11.3		3.8		0	T		4	250	85
52323 MAZONG SHAN	4148N	09702E	1770		826.6		6.0		3.0		0	T		3	265	90
52418 DUNHUANG	4009N	09441E	1140		890.4	1020.3	10.4		5.0		0	T		4	242	85
52495 BAYAN MOD	4045N	10430E	1329		870.9	1020.3	9.6		4.8		5	31		6	237	85
52533 JIUQUAN	3946N	09829E	1478		855.6	1021.0	9.2	1.8	4.9	.2	2	10	8	5	221	83
52681 MINQIN	3838N	10300E	1367		866.7	1019.7	11.3		5.6		3	12		5		
52836 DOULAN	3618N	09806E	3190		694.6		4.4	1.5	3.9	1.1	4	19	12	5	232	87
52866 XINING	3637N	10140E	2296		774.3		7.0		6.7		6	32		5	182	90
52983 YU ZHONG	3552N	10400E	1875		814.9		8.9		8.5		5	25		3	172	90
53068 ERENHOT	4339N	11200E	966		907.6	1019.7	7.7	3.1	5.0	1.3	3	13	6	5	240	92
53336 HALIUT	4134N	10830E	1290		873.9	1019.9	8.9		5.8		6	22		5	249	95
53463 HOHHOT	4049N	11140E	1065		889.4	1021.2	9.5		6.2		6	26		4	204	85
53614 YINCHUAN	3828N	10610E	1112		893.4	1019.4	12.0	2.8	8.2	.8	4	23	9	5	217	92
53772 TAIYUAN	3747N	11230E	779		930.7	1020.9	12.1	2.1	9.7	1.4	1	10	-19	2	183	87
53845 YAN AN	3636N	10930E	959		887.0	1020.6	11.7		8.8		4	8		1	198	105
54026 JARUD QI	4434N	12050E	266		987.2	1019.6	8.2		4.7		1	6		2	191	80
54102 XILIN HOT	4357N	11600E	1004		903.6	1020.8	5.7		4.8		4	36		5	232	95
54161 CHANGCHUN	4354N	12510E	238		991.2	1020.2	8.8		6.2		3	6		1	180	80
54218 CHIFENG	4216N	11850E	572		942.4	1021.5	9.2		5.9		2	18		3	227	90
54292 YANJI	4252N	12930E	178		988.9	1020.4	7.5	.9	5.7	-7	3	39	17	5	204	100
54342 SHENYANG	4144N	12331E	43		1014.1	1020.2	10.8	1.3	7.6	-4	2	28	-14	3	200	93
54511 BEIJING	3956N	11610E	55		1016.5	1020.4	14.0	1.3	10.3	.9	3	12	-6	3		
54823 JINAN	3636N	11700E	169		999.8	1020.1	17.7		10.9		2	9		1	191	110
54857 QINGDAO	3604N	12020E	77		1011.4	1020.6	16.8	.7	13.4	1.0	4	42	-4	4	209	95
55228 SHIQUANHE	3230N	08005E	4280		607.5		2.4		1.5		1	2		5	311	95
55472 XAINZA	3057N	08838E	4670		579.4		.9		2.2		1	1		2	257	90
55591 LHASA	2940N	09108E	3650		656.3		8.9	.8	4.2	-9	2	5	-5	3	282	100
56004 TUOTUOHE	3413N	09226E	4535		588.3		-1.7		3.3		2	11		4	255	95
56029 YUSHU	3301N	09701E	3682		651.5		3.4		4.9		4	12		3	197	95
56046 DARLAG	3345N	09939E	3968		631.8		1.1		4.4		5	22		2	205	100
56079 RUO'ERGAI	3335N	10250E	3441		673.7		3.9		5.6		13	85		5	198	105
56106 SOG XIAN	3153N	09347E	4024		626.9		3.2		4.1		4	11		2	195	90
56137 QAMDO	3109N	09710E	3307		684.8		8.0	-4	4.9	-8	1	3	-22	1	233	114
56187 WENJIANG	3045N	10352E	555		954.3	1017.6	17.7		17.3		6	78		5		
56444 DEQEN	2827N	09853E	3320		685.4		7.1		6.6		3	10		1	198	115
56571 XICHANG	2754N	10210E	1599		841.9		17.8	1.0	13.4	-4	7	52	-26	2	187	113
56739 TENGCHONG	2507N	09829E	1649		833.2		16.2	-2	14.4	-1.1	8	94	-50	2	214	122
56778 KUNMING	2501N	10240E	1892		814.5		16.0	1.0	13.6	-1	7	30	-58	1	156	103
56964 SIMAO	2246N	10050E	1303		872.4	1014.0	19.7		18.6		10	75		1	104	70
56985 MENGZI	2323N	10320E	1302		872.5	1013.8	20.1		15.6		3	39		3	116	75

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
57083 ZHENGZHOU	3443N	11330E	111		1006.9	1020.2	17.6	2.6	13.2	1.3	3	15	-31	2	140	74
57131 JINGHE	3426N	10858E	411		971.8	1019.9	16.4		13.1		4	14		0	101	95
57461 YICHANG	3042N	11110E	134		988.9	1019.1	18.5	.5	15.5	-1	6	94	7	4	137	102
57494 WUHAN	3037N	11400E	23		1015.8	1018.8	18.6		17.1		5	141		5	183	120
57516 CHONGQING	2935N	10620E	260		986.6	1016.8	20.4		19.0		7	73		2		
57687 CHANGSHA	2814N	11250E	68		1010.0	1018.1	21.7		15.4		4	53		2	205	155
57745 ZHIJIANG	2727N	10940E	273		986.1	1018.0	19.6	2.0	17.7	1.7	7	69	-35	2	159	133
57816 GUIYANG	2635N	10640E	1223		881.1	1016.3	17.3		15.8		9	88		4	133	
57993 GANZHOU	2552N	11500E	138		1000.5	1016.6	23.4	2.2	18.1	-2	0	T	-76	1	255	151
58027 XUZHOU	3417N	11700E	42		1015.2	1020.2	17.1		13.5		5	83		5	207	110
58238 NANJING	3200N	11840E	7		1015.5	1019.9	18.9		15.8		4	32		2	221	135
58362 SHANGHAI	3124N	12120E	8		1018.8	1019.6	20.2		16.1		2	37		3	199	120
58606 NANCHANG	2836N	11550E	50		1012.2	1017.9	21.8	2.5	17.0	.5	2	28	-29	2	228	143
58633 QU XIAN	2858N	11850E	71		1008.5	1018.3	20.5		16.1		1	15		1	239	145
58666 DACHEN DAO	2827N	12150E	84		1007.6	1017.8	21.1		18.9		2	16		1	257	135
58847 FUZHOU	2605N	11910E	85		1007.1	1017.1	23.3		18.1		1	4		1	167	115
59211 BAISE	2354N	10630E	177		994.6	1014.9	23.9		22.6		5	82		4	170	125
59287 GUANGZHOU	2310N	11320E	42		1006.7	1015.0	24.0	.0	20.8	-1.1	01	1	-78	1	213	112
59316 SHANTOU	2324N	11640E	3		1014.8	1015.3	25.5	2.2	22.1	-7	3	32	-29	4	201	95
59431 NANNING	2238N	10810E	126		1000.7	1014.9	23.9	.5	23.2	1.3	3	87	15	4	178	105
59758 HAIKOU	2002N	11020E	24		1006.1	1013.6	26.3	1.3	26.5	-1	8	155	-46	3	204	108
59948 SANYA	1814N	10930E	420		965.6	1013.3	23.7		25.8		13	147		2	177	85
59981 XISHA DAO	1650N	11220E	5		1010.9	1011.6	28.2		30.1		7	84		1	244	115
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1010.1	1016.8	22.7	1.8	18.9	1.1	6	96	21	4	210	114
08524 PORTO SANTO	3304N	01621W	97		1007.2	1016.8	21.8		20.4		6	97		5	197	105
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1012.9	1016.6	24.7		20.0		3	30		5	228	120
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1011.1	1014.6	24.3		19.9						198	115
60010 IZANA	2819N	01630W	2371		770.4	1014.6	12.0		6.2		4	70		5	285	110
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		946.8	1016.5	19.6		16.6		6	97		4	140	70
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1011.9	1016.0	24.5	1.6	19.2	1.1	2	0014	-004	6	213	98
60025 TENERIFE SUR	2803N	01634W	77		1007.4	1016.3	23.7		18.1		3	28		6	204	100
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1010.9	1016.5	24.1	1.6	19.7	.6	2	6	-4	3	123	58
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1012.5	1016.0	24.0		21.0		0	T		2	217	95
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.5	1016.0	24.6	2.2	21.0	1.9	0	T	-5	2	219	98
WESTERN SAHARA																

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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.
60096 DAKHLA	2343N	01556W	12		1013.5	1014.9	22.2		21.2						288	115
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1014.0	1016.4	21.9	2.2	17.1		4	44	-21	3	265	115
60115 OUJDA	3447N	00156W	470		963.5	1016.3	20.8	2.8			3	9	-24	0	251	95
60120 KENITRA	3418N	00636W	14		1014.1	1015.7	21.2	1.8	17.9		3	23	-40	2	262	110
60135 RABAT-SALE	3403N	00646W	84		1006.8	1015.6	20.9	1.9	16.6		3	15	-28	0	186	40
60150 MEKNES	3353N	00532W	576		952.1	1015.3	21.7	3.0	11.3		5	14	-33	2	286	125
60155 CASABLANCA	3334N	00740W	57		1008.3	1015.0	22.3	3.1	19.7		3	0012	-019	0	269	75
60195 MIDELT	3241N	00444W	1515		853.4	1554 Y	18.9	3.9	7.5		1	8	-9	2	255	70
60230 MARRAKECH	3137N	00802W	468		962.9	1014.6	24.4	3.3	13.7		0	0	-23	1	263	105
60265 OUARZAZATE	3056N	00654W	1140		890.7	1540 Y	21.7	2.3	7.6		2	7	-6	4	275	75
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1010.6	1017.0	21.5	1.4	19.4	1.9	2	5	-26	2	219	117
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1015.5	1017.0	22.2		19.0		5	49			237	65
60360 ANNABA	3650N	00749E	4		1015.8	1016.8	21.3	1.6	19.7		6	64	-7	3	231	
60369 ALGER-PORT	3646N	00306E	12		1016.6	1017.5	23.3		20.1		6	64		3		
60387 DELLYS	3655N	00357E	8		1016.2	1016.8	21.8		17.6		4	34			255	
60390 DAR-EL-BEIDA	3641N	00313E	29		1014.4	1017.8	20.7	1.3	16.8		4	38	-38	2	252	70
60395 TIZI-OUZOU	3642N	00403E	189		999.5	1017.4	21.6		16.7		3	27			256	75
60402 BEJAIA-AEROPORT	3643N	00504E	3		1017.0	1017.9	21.0	1.3	18.3		5	77	-12	3	241	70
60403 GUELMA	3628N	00728E	228		991.7	1018.0	21.4		15.4		4	29			239	
60405 BOUCHEGOUF	3630N	00743E	111		1004.3	1017.2	22.7		18.4		4	27				
60410 TENES	3630N	00120E	18		1015.2	1017.3	22.4		18.8		3	28			264	
60415 AIN-BESSAM	3619N	00332E	748		933.8	1552 Y	19.6		11.5		3	18			258	75
60417 BOUIRA	3623N	00353E	560		954.0	1017.5	20.0		13.6		3	29			242	70
60419 CONSTANTINE	3617N	00637E	694		939.9	1018.1	18.5	2.1	11.7		2	13	-25	2	243	70
60421 OUM EL BOUAGHI	3552N	00707E	891		917.4	1541 Y	18.5		11.2		2	14			259	
60423 SOUK AHRAS	3617N	00758E	680		991.7	1018.0	21.4		15.4		4	29			239	
60425 CHLEF	3613N	00120E	144		998.2	1017.1	22.7	2.4	14.8		3	29	-22	2	277	
60430 MILIANA	3618N	00214E	721		937.1	1017.8	20.7	3.0	12.7		3	24	-44	3	269	
60437 MEDEA	3617N	00244E	1036		900.3	1524 Y	18.4		12.8		5	29			259	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		911.6	1551 Y	18.6		10.6		1	5			267	
60445 SETIF	3611N	00515E	1040		905.3	1548 Y	17.3		9.2		1	6			268	
60457 MOSTAGANEM	3553N	00007E	138		1000.7	1017.0	20.1		17.1		2	26			254	
60461 ORAN-PORT	3542N	00039W	22		1014.6	1017.6	22.1		19.2		2	9				
60467 M'SILA	3540N	00430E	442		967.0	1001.7	22.1		11.0		1	2			261	75
60468 BATNA	3545N	00619E	826		925.1	1543 Y	18.2	3.7	10.2		4	15	-12	2	260	
60471 BARIKA	3520N	00520E	461		965.1	1017.5	21.9		12.6		3	7				
60475 TEBESSA	3525N	00807E	823		925.8	1546 Y	19.1	3.0	12.2		3	7	-16	1	251	70
60476 KHENCHELLA	3528N	00705E	987		908.2	1548 Y	18.3		10.5		5	16			226	

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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.
60490 ORAN-SENIA	3538N	00036W	91		1006.5	1017.1	21.1	1.8	18.3		2	10	-21	2	260	75
60507 MASCARA-GHRISS	3513N	00009E	513		959.1	1017.4	20.1		13.9		3	42			265	75
60511 TIARET	3521N	00128E	978		908.4	1539 Y	17.6		11.4		3	33			273	75
60514 KSAR CHELLALA	3510N	00219E	801		929.0	1556 Y	19.9		10.0		2	5			264	65
60515 BOU-SAADA	3520N	00412E	461		964.8	1017.0	22.4		11.3		1	3			273	75
60517 GHAZAOUET	3506N	00152W	5		1017.5	1018.3	21.3		19.7		1	5				
60518 BENI-SAF	3518N	00121W	70		1007.5	1015.7	21.9		19.6		2	7			249	70
60520 SIDI-BEL-ABBES	3512N	00037W	476		961.3	1016.8	19.5		13.6		3	29			266	
60522 MAGHNIA	3449N	00147W	428		968.5	1017.4	20.4		13.8						262	
60525 BISKRA	3448N	00544E	89		1005.7	1015.9	25.2	2.9	11.4		01	1	-15	1	270	
60531 TLEMCEN-ZENATA	3501N	00128W	247		988.5	1017.0	20.8		15.1		2	10			262	75
60535 DJELFA	3420N	00323E	1185		886.8	1544 Y	17.3	3.0	13.9		1	3	-22	1	261	75
60536 SAIDA	3452N	00009E	752		932.8	1543 Y	19.5		11.6		2	54			267	
60540 EL-KHEITER	3409N	00004E	1001		907.6	1558 Y	18.9		10.6		2	11			263	
60545 LAGHOUAT	3346N	00256E	763		931.8	1548 Y	21.3		10.2		1	3			286	80
60549 MECHERIA	3335N	00017W	1150		894.6	1599 Y	19.3		9.7		1	7			257	70
60550 EL-BAYADH	3340N	00100E	1347		870.5	1551 Y	17.7		8.3		1	6			252	
60555 TOUGGOURT	3307N	00608E	92		1006.8	1017.4	24.3		12.0		0	T			292	
60557 NAAMA	3316N	00018W	1166		888.5	1545 Y	19.0		8.9		1	10			255	
60559 EL-OUED	3330N	00647E	69		1008.9	1016.9	24.6	2.6	11.8		0	0	-7	1	275	
60560 AIN-SEFRA	3246N	00036W	1059		897.9	1546 Y	20.4		8.7		2	4			259	
60563 HASSIR'MEL	3256N	00317E	764		931.6	1557 Y	21.8		8.7		1	1			292	80
60566 GHARDAIA	3224N	00348E	469		964.3	1017.0	24.4	2.8	8.1		0	T	-7	2	283	
60571 BECHAR	3130N	00215W	816		926.6	1554 Y	24.2	3.0	9.7		1	2	-8	6	268	75
60580 OUARGLA	3156N	00524E	148		999.9	1017.0	24.7		8.4		1	2			288	
60581 HASSI-MESSAOUD	3140N	00609E	144		1000.1	1016.9	25.4	2.4	10.7		0	0	-4	2	296	
60590 EL-GOLEA	3034N	00252E	403		971.5	1017.1	24.3	2.6	11.2		0	0	-2	3	302	85
60602 BENI-ABBES	3008N	00210W	505		958.4	1014.5	16.4	-6.8	9.8		2	3	-5	0	263	75
60607 TIMIMOUN	2915N	00017E	317		972.1	1002.0	26.3	2.5	10.1		0	0	-2	3	271	
60611 IN-AMENAS	2803N	00938E	562		952.2	1015.2	23.6	.7	7.3		0	T	-3	3	288	
60620 ADRAR	2753N	00011W	283		982.2	1014.1	27.7	2.7	8.7		0	0	-1	4	289	
60630 IN-SALAH	2714N	00230E	269		983.6	1013.9	28.5	1.6	7.9		0	0	-1	4	289	95
60640 ILLIZI	2630N	00825E	544		953.8	1014.7	25.4		8.0		0	T			285	
60656 TINDOUF	2742N	00810W	443		963.4	1013.6	26.8		8.3		1	3			208	
60670 DJANET	2416N	00928E	970		908.2	1545 Y	23.5	-.8	9.9		0	T	-2	3	300	100
60680 TAMANRASSET	2248N	00526E	1364		865.7	1535 Y	23.1	.7	6.7		0	0	-3	2	315	110
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		966.8	1010.9	29.7		8.7		0	0			283	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1016.8	1017.3	23.4	3.0	19.4		5	96	31	4	235	108
60725 JENDOUBA	3629N	00848E	144		1001.0	1017.6	22.5	3.1	17.9		3	31	-16	3	235	114
60735 KAIROUAN	3540N	01006E	68		1009.7	1017.6	24.2	3.4	17.6		4	29	-20	3	253	108
60745 GAFSA	3425N	00849E	314		981.6	1017.3	22.2	2.4	12.2		5	21	0	3	252	99
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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61017 BILMA	1841N	01255E	357		971.4	1011.2	27.5		3.4		0	0		5	307	95
61024 AGADEZ	1658N	00759E	502		955.4	1010.3	31.0		9.5		0	0		5	304	100
61036 TILLABERY	1412N	00127E	210		985.9	1009.1	31.6		18.1		3	29		5	281	95
61043 TAHOUA	1454N	00515E	391		966.6	1009.5			14.3						302	105
61045 GOURE	1359N	01018E	464		961.1	1009.3	30.2		10.3		1	2		4	292	
61049 N'GUIGMI	1415N	01307E	286		977.4	1008.5	30.5		13.1		00	T		5	295	95
61052 NIAMEY-AERO	1329N	00210E	227		985.4	1010.1	31.7		19.6		0	T		2	301	105
61053 DOSSO	1302N	00318E	213				29.9		23.4		1	6				
61075 BIRNI-N'KONNI	1348N	00515E	273		979.8	1009.8	30.6		18.0		1	3		3	295	100
61080 MARADI	1328N	00705E	373		969.1	1010.1	29.2		17.1		0	0		3	296	100
61085 DIFFA	1325N	01247E	305		976.0	1017.4	29.2		19.0		3	28		5		
61090 ZINDER	1347N	00859E	453		959.8	1009.6	30.2		10.9		2	20		5	291	100
61091 MAGARIA	1259N	00856E	403		966.3	1010.9	28.1		17.5		1	15		4	295	105
61096 MAINE-SOROA	1314N	01159E	338		972.4	1009.6	30.5		14.8		0	T		2	265	90
61099 GAYA	1153N	00327E	203		986.8	1009.3	30.0		27.2			0020		4	269	100
MALI																
61233 NARA	1510N	00717W	271		981.3	1011.0	29.8	.1	19.1		2	9	-2		294	111
61257 KAYES	1426N	01126W	47		1004.7	1010.0	29.6	.1	28.3		4	64	28	5	255	97
61265 MOPTI	1431N	00406W	276		979.6	1010.1	29.4	.4	23.2		2	75	57	6	305	110
61270 KITA	1304N	00928W	334		974.3	1011.2	28.6	1.3	27.3		5	61	-3		233	91
61272 SEGOU	1324N	00609W	289		978.9	1019.0	29.6	1.4	22.6		1	50	25	1	284	104
61277 SAN	1320N	00450W	284		978.9	1010.5	29.8	1.0	25.6		4	40	14	4	291	107
61285 KENIEBA	1251N	01114W	132		996.6	1011.4	27.9	.2	27.9		5	81	-2	3	230	104
61291 BAMAKO/SENOU	1232N	00757W	381		969.7	1010.4	27.2	-.5	24.3						272	108
61293 KOUTIALA	1223N	00528W	367		969.3	1009.4	28.8	1.3	24.4		3	84	39	4	290	107
61296 BOUGOUNI	1125N	00730W	351		971.4	1010.7	28.1	1.1	29.1						181	72
61297 SIKASSO	1121N	00541W	375		964.3	1009.8	27.8	.4	26.0		8	131	59	5	285	117
MAURITANIA																
61415 NOUADHIBOU	2056N	01702W	5		1011.5	1012.0	24.2		21.7		0	T		3	284	110
61437 AKJOUJT	1945N	01422W	123		998.5	1011.6	34.2		13.9						257	
61442 NOUAKCHOTT	1806N	01557W	3		1011.1		29.1		21.9		0	T			277	
61489 ROSSO	1630N	01549W	6		1010.7	1011.4	31.9									
61492 KAEDI	1609N	01331W	18		1010.9	1012.9	33.7		23.3		0	0		2		
61499 AIOUN EL ATROUSS	1642N	00936W	223		977.5	1009.2			13.3		0	0		5		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.0	1011.5	28.6		30.3	4.3	2	16	-7	4	301	116
61612 PODOR	1639N	01458W	7		1009.7	1010.5	32.2		20.0	-2	0	T	-15	3	300	
61627 LINGUERE	1523N	01507W	21				31.8		28.6	6.1	2	29	-5	4	299	116
61630 MATAM	1539N	01315W	17		1009.2	1011.1	33.0		26.9	4.8	0	0	-21	1	257	93
61641 DAKAR/YOFF	1444N	01730W	27		1009.5	1012.7	28.8		32.3	3.0	0	T	-37	1	297	116
61666 DIOURBEL	1439N	01614W	9		1010.5	1011.3	30.1		30.7	5.1	3	67	30	5	285	

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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.
61679 KAOLACK	1408N	01604W	7		1011.9	1012.7	30.5		31.6		5	214	165	0	252	97
61687 TAMBACOUNDA	1346N	01341W	50		1005.7	1011.4	29.7		29.4	2.0	3	176	117	3	252	100
61695 ZIGUINCHOR	1233N	01616W	26		1010.5	1013.1	28.1		31.7	2.1	10	83	-19	3	236	98
61697 CAP-SKIRRING	1224N	01645W	16			1012.4	28.5		31.4		10	61		0		
61698 KOLDA	1253N	01458W	10		1010.8	1011.9	29.5			-29.3	6	51	-46	2	237	100
61699 KEDOUGOU	1234N	01213W	178		991.3	1010.0	28.5		31.4		7	41	-72	1	200	82
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1007.8	1011.2	28.8		30.1		5	0010		5	240	45
GUINEA-BISSAU																
61766 BISSAU (AEROPORTO INT. OSVAL	1153N	01539W	39		1007.3	1011.4	28.5		29.9		9	48				
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		968.3	1019.2	16.3				6	14				
61968 ILES GLORIEUSES	1130S	04712E	4		1013.5	1014.0	26.8		25.0							
61970 ILE JUAN DE NOVA	1700S	04242E	10		1013.6	1014.7	26.5		24.8							
61972 ILE EUROPA	2218S	04018E	6		1014.9	1015.6	24.1		20.9							
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1014.5	1016.0	26.1		25.3							
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1016.4	1017.9	24.5		21.7						219	
61996 MARTIN DE VIVIES (ILE AMSTER	3748S	07730E	29		1015.4	1018.9	11.8		11.2		13	98	13			
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		996.2	1014.3	3.9		6.2		9	72				
61998 PORT-AUX-FRANCAIS (ILES KERG	4918S	07012E	29		996.7	1000.4	3.0	-3	5.7		5	25	-29		159	105
OCEAN ISLANDS (USA)																
61902 WIDE AWAKE FIELD (ASCENSION	0758S	01424W	79		1006.7	1015.6	24.0	-1.6	20.4	-7.4	7	14	-310			
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1013.3	1013.8	27.0	1.0	27.3	.7	13	73	-6	4	272	110
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1015.9	1016.3	25.9	1.5	25.4	.9	01	0010	-020	2		
61988 RODRIGUES	1941S	06325E	59		1012.1	1018.4	24.3	1.4	22.9	2.3	8	22	-16	1	281	102
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1012.5	1018.4	24.7	2.3	22.5	1.4	8	62	-5	4	260	111
61995 VACOAS (MAURITIUS)	2018S	05730E	425		969.6		21.6	9.3	20.2		10	33		2	287	120
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1013.3	1016.9	22.6	1.0	18.1	-1	2	5		1		
62318 NOUZHA	3112N	02957E	7		1015.7	1016.0	23.3	1.3	18.6	.3	4	9		1		
62378 HELWAN	2952N	03120E	141			1015.3	24.1	.8	13.4	-2.0	0	0		0	300	104
62387 MINYA	2805N	03044E	40		1009.7	1010.2	23.8	.8			0	0		0		
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1002.4	1013.4	26.8				0	0		0	105	
62414 ASSWAN	2358N	03247E	200		990.8	1028.3					0	0		0		
62417 SIWA	2912N	02519E	-13		1028.4	1017.0	23.6	.8			0	0		0	332	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.
62423 FARAFRA	2703N	02759E	78		1007.1	1016.1	23.3	.2			0	0		0	334	
62435 KHARGA	2527N	03032E	78		1004.4	1016.5	26.7	.4	12.0	-1.7	0	0		0	322	103
62467 DAHAB	2829N	03430E	19		1009.6	1011.9	27.8		16.0		0	0		0	102	
SUDAN																
62600 WADI HALFA	2149N	03121E	190		992.6	1013.3	29.5	.7	15.5		0	0	-T	0	287	75
62640 ABU HAMED	1932N	03319E	312		972.2	1006.9	32.3	.8	12.6		0	0	-1	1	272	75
62641 PORT SUDAN	1935N	03713E	42		1006.8	1011.8	29.6	.3	7.0		1	5	-8	3	244	75
62650 DONGOLA	1910N	03029E	226		984.4	1011.3	30.9	1.5	9.8		1	3	2	0	312	85
62660 KARIMA	1833N	03151E	249				35.3	3.8	10.0		0	T	-1	0	220	70
62680 ATBARA	1742N	03358E	347		969.1	1007.4	32.3	.2	15.7		2	48	47	6	290	80
62721 KHARTOUM	1536N	03233E	382		965.9	1008.0	32.2	-.2	12.4		3	6	2	4		
62730 KASSALA	1528N	03624E	500		957.1	1012.1	31.7	.2	17.8		3	12	3	4	317	85
62733 HALFA EL GAIDIDA	1519N	03536E	451		957.2	1006.8	31.5	.7	20.8		0	0	-7	0	320	85
62750 ED DUEIM	1400N	03220E	378		964.1	1006.0	30.7	-.5	18.1						278	75
62751 WAD MEDANI	1424N	03329E	408		962.9	1008.1	29.3	-.7	19.6		5	8	-8	3	300	80
62752 GEDAREF	1402N	03524E	599		941.4	1007.5	28.9	-.4	23.1		2	82	51	5	265	70
62760 EL FASHER	1337N	02520E	733		936.1	1010.0	29.1	1.6	12.1		0	T	-7	0	287	75
62762 SENNAR	1333N	03337E	418		960.1	1006.5	28.8	-1.1	23.4		01	1	-12	0	265	70
62770 GENINA	1329N	02227E	805		923.1	1012.1	29.9	3.2	9.6		1	2	-7	2	292	80
62771 EL OBEID	1310N	03014E	574		945.5	1008.7	28.8	-.6	15.2		5	35	21	4	244	65
62772 AROMA	1310N	03240E	381		965.8	1008.2	29.8	.5	21.8		2	11	1	5	205	80
62781 EN NAHUD	1242N	02826E	565		943.3	1005.2	29.2	.0	16.6		3	63	50	5	252	65
62790 NYALA	1203N	02453E	643		938.7	1009.9	27.7	.0	15.1		3	12	-6	3	261	70
62795 ABU NA'AMA	1244N	03408E	445		958.7	1008.0	27.5	-1.4	24.4		3	28	-5	4	243	65
62805 DAMAZINE	1147N	03423E	474		955.1	1007.1	28.2	.0	25.3		7	65	20	5	230	60
62809 BABANUSA	1120N	02749E	453		959.4	1009.1	30.5	1.0	19.2		5	62	40	5	245	65
62810 KADOGLLI	1100N	02943E	499				29.3	1.6	22.2		5	13	-48	1	194	55
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		803.6		20.3	-9.0	14.3		8	42	22			95
63333 COMBOLCHA	1107N	03944E	1903		817.5		18.6	-10.7	13.9		8	97	77			95
63402 JIMMA	0740N	03650E	1725		836.8		20.2	-9.1	16.9		13	247	227			90
63403 GORE	0809N	03532E	2002				18.7	-10.6	16.4		23	239	219			80
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		769.9		17.2	-12.1	11.6		4	35	15			80
63471 DIREDAWA	0936N	04151E	1260		885.1		24.9	-4.4	17.4		6	64	44			95
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		886.7	1503 Y	23.6		20.8						219	
63832 TABORA AIRPORT	0505S	03250E	1190		882.2	1498 Y	24.9		17.3		9	66	38		256	
63862 DODOMA	0610S	03546E	1120		920.1	1570 Y	25.2		16.6		1	39	38	4	304	
63894 DAR ES SALAAM INT	0652S	03912E	55		1007.7	1014.0	26.3		26.2		6	19	-47		279	
63962 SONGEA	1041S	03535E	1067		897.0	1531 Y	23.3		16.5		4	18	10	5	266	
63971 MTWARA	1016S	04011E	113		1001.4	1014.3	25.8		24.7						319	

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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.
DEMO. REPUBLIC OF THE CONGO 64210 KINSHASA/N'DJILI	0423S	01526E	312		1011.0		25.9		25.5		9	112				
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1010.3	1012.1	25.8		27.2		7	70		5	71	65
64401 DOLISIE	0412S	01242E	331		974.7	1011.6	25.3		24.2		1	37		2	105	
64402 MOUYONDZI	0400S	01357E	512		953.5	1010.6	24.6		24.5		7	73		1		
64403 MAKABANA	0329S	01237E	161				27.2		26.3		6	82		3	75	
64405 SIBITI	0341S	01321E	530		951.2		25.2		24.1		7	43				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		975.3	1010.4	26.2		25.1		9	137		3	132	85
64452 M'POUYA	0237S	01613E	313				25.8		26.6		17	218		3		
64453 DJAMBALA	0232S	01446E	791				22.9		23.6		11	205		1	141	
64454 GAMBOMA	0154S	01551E	476		967.8		26.1		26.4		9	131		2		
64456 MAKOUA	0001S	01539E	394				25.2		26.7		16	255		5		
64458 OUESSO	0137N	01603E	352		970.7	1009.3	25.4		26.5		13	131		0	199	25
64459 IMPFONDO	0137N	01804E	335		975.0	1010.0	25.4		27.5		15	221		3		
GABON																
64500 LIBREVILLE	0027N	00925E	15		1012.1	1014.6	26.5	.8	29.2		19	240	-187		119	106
64550 MOUILA	0152S	01101E	89				26.2	-5	28.2		18	316	-26			
64556 MAKOKOU	0034N	01252E	515				24.2	-2	27.0		16	293	-4			
CHAD																
64700 NDJAMENA	1208N	01502E	295		975.7	1008.4	29.4		21.7	3.0	3	34	14	0	268	94
EQUATORIAL GUINEA																
64810 MALABO	0345N	00846E	56		1008.4	1010.6	25.5		29.3		13	192				
64820 BATA (RIO MUNI)	0154N	00948E	8		1011.6	1012.5	26.3		29.6							
CAMEROON																
64870 NGAOUNDERE	0721N	01334E	1114		891.4	1524 Y	21.4	-7	20.6	.8	11	73	-44	1	221	120
64910 DOUALA OBS.	0400N	00944E	10		1010.9	1011.8	25.4	-7	29.9	1.6	19	348	-61	5	136	104
NIGERIA																
65123 MINNA	0937N	00632E	262		977.6	1009.7	26.9	.6	28.2	1.8	11	103	3	3		
65167 YOLA	0914N	01228E	191		991.3	1012.2	28.4		28.7	4.3	5	75	24	4		
BENIN																
65306 KANDI	1108N	00256E	292		978.0	1010.7	27.8	.0	27.3	2.5	4	19	-15		264	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65319 NATITINGOU	1019N	00123E	461		962.8	1010.1	26.5	.1	27.8	3.2	10	68	-39		223	99
65335 SAVE	0802N	00228E	200			1011.5	26.4	-.3	27.7	1.0	12	194	84		211	120
65344 COTONOU	0621N	00223E	9		1010.7	1011.4	27.4	.7	30.2	.9	9	92	-34	2	232	112
GHANA																
65472 ACCRA	0536N	00010W	69		1004.8	1012.6	29.1		29.1		4	71			247	65
BURKINA FASO																
65501 DORI	1402N	00002W	277		979.1	1009.8	30.9		18.0		2	5		3	280	95
65502 OUAHIGOUYA	1334N	00225W	337		972.4	1009.4	29.8		19.8		3	88		5	295	105
65503 OUAGADOUGOU	1221N	00131W	316		976.4	1010.3	29.5		24.5		4	36		4	295	100
65505 DEDOUGOU	1228N	00329W	300		976.9	1010.1	29.1		24.4		7	59		5	289	105
65507 FADA N'GOURMA	1202N	00022E	309		975.7	1010.1	29.1		26.3		2	34		3	291	105
65510 BOBO-DIOULASSO	1110N	00419W	460		959.5	1010.4	27.5		25.2		9	58		3	264	105
65516 BOROMO	1145N	00256W	271		980.0	1010.2	28.8		25.7		4	34		4	291	110
65518 PO	1109N	00109W	322		973.7	1009.5	28.6		28.1		3	9		1	298	105
65522 GAOUA	1020N	00311W	335		978.2	1010.7	27.3		26.8		9	160		5	253	95
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370			1012.0	26.0	.7	28.6	2.3	9	93	-37	1		
65557 GAGNOA	0608N	00557W	210		969.7	1011.3	25.7	-.5	26.9	-.5	12	117	-42	2	195	111
65560 DALOA	0652N	00628W	277		980.7	1011.5	25.9		28.0		6	186		4	191	100
65562 DIMBOKRO	0639N	00442W	92				27.4	.2	30.2	2.5	10	105	-14	2	179	95
65563 YAMOOUSSOUKRO	0654N	00521W	213		988.0	1011.8	26.2		27.8		9	58		1	176	100
65578 ABIDJAN	0515N	00356W	8		1011.9	1012.7	26.2	-.6	30.3	1.3	6	71	-66	1	216	106
65585 ADIAKE	0518N	00318W	39		1008.4	1012.2	25.7	-.3	29.3	.7	10	118	-40	2	188	127
65592 TABOU	0425N	00722W	21		1010.4	1012.6	25.8	.5	28.9	.0	16	242	73	3	177	96
65594 SAN PEDRO	0445N	00639W	30		1009.2	1012.6	26.3		29.5			55		1	207	110
65599 SASSANDRA	0457N	00605W	66		1004.5	1011.9	25.6	.1	29.3	.9	12	237	153	1	230	106
ANGOLA																
66160 LUANDA	0851S	01314E	74		1004.4	1012.9	24.4	-.7	24.2			3				
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1013.6	1014.4	26.9		26.0		2	9		0	272	
MADAGASCAR																
67009 ANTSIRANANA	1221S	04918E	114		1002.2	1014.1	26.0	.8	22.4	.9	3	22	5	1	293	96
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1012.7	1013.8	26.7	1.0	25.4	.3	3	130	46	5		
67023 SAMBAVA	1417S	05010E	5		1015.0	1015.6	25.1	3.2	26.0	2.3	15	0059	-050			
67027 MAHAJANGA	1540S	04621E	26		1011.3	1013.4	27.4	.6	24.8	.8	0	0	-19	0	323	101
67073 MAINTIRANO	1803S	04402E	23		1014.3	1017.7	26.0	.1	24.9	-.8	0	0	-14	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.	
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		875.9	1533 Y	21.3	2.8	14.9	-2		5			1	274	109
67095 TOAMASINA	1807S	04924E	6		1014.7	1015.4	24.9	2.2	23.5	.3		7	30	-102		257	111
67137 FIANARANTSOA	2127S	04706E	1115		895.1	1544 Y	16.2	-2.1	15.0	-1.4		8	163	102	0		
67143 MANANJARY	2112S	04822E	6		1014.0	1014.7						9	252	117	5		
67152 RANOHIRA	2233S	04524E	824		921.8		22.6					4	83		0		
67157 FARAFANGANA	2248S	04750E	8		1016.4	1017.1						8	348		2		
67161 TOLIARA	2323S	04344E	8									2	253	242	5		
67197 TAOLAGNARO	2502S	04657E	9		1018.6	1019.6	21.2	-1.4	19.3	-2.4		11	137	38	4	225	94
MOZAMBIQUE																	
67215 PEMBA	1259S	04032E	101		1004.9	1016.1	25.6					3	18				
67223 MONTEPUEZ	1308S	03902E	535		949.9							2	21				
67260 MILANGE	1606S	03546E	678				26.4		19.9			3	29				
67295 CHIMOIO	1907S	03328E	732		939.1		22.3		17.8			3	9				
67297 BEIRA	1948S	03454E	16		1014.1	1015.0	24.3		22.3			6	39		3		
67315 VILANCULOS	2200S	03519E	21		1014.7	1016.4	21.2		18.7			1	3				
67323 INHAMBANE	2352S	03523E	15		1016.1	1017.7	24.3		20.0			3	19		2	288	
67335 XAI XAI	2503S	03338E	5		1004.5	1015.9	22.6		20.0			4	36		3	260	
ZIMBABWE																	
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		867.9	1523 Y	22.2		11.2			2	6	-32	2	305	
NAMIBIA																	
68014 GROOTFONTEIN	1936S	01807E	1411		861.2		24.7		8.2			5	34	6			
68018 RUNDU	1755S	01946E	1100		890.4		28.5		10.9			6	27	-1		240	
68098 WALVIS BAY AIRPORT	2259S	01439E	88		1005.3		16.2		12.5							226	
68110 WINDHOEK	2234S	01706E	1728		829.5		24.9		5.0			1	2	-26		282	
SOUTH AFRICA																	
68242 MMABATHO	2547S	02532E	1281		874.4	1526 Y	21.9		7.9			1	9			335	
NAMIBIA																	
68312 KEETMANSHOOP	2632S	01807E	1100		895.8		24.9		6.6			1	3	-4	0		
SOUTH AFRICA																	
68424 UPINGTON	2825S	02116E	851		920.1	1530 Y	22.9		6.9			2	11	11	4	353	108
68438 KIMBERLEY	2848S	02446E	1204		882.4	1519 Y	20.2		7.1			2	6	3	2	337	110
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				19.4		7.8			2	11	7	1	315	109
68461 BETHLEHEM	2815S	02820E	1690		834.6	1534 Y	16.6		9.9			7	28		1	293	105
68512 SPRINGBOK	2940S	01754E	1007		903.4	1529 Y	18.4		9.0			0	0		1	350	
68538 DE AAR	3039S	02400E	1287		872.9	1514 Y	19.1		7.9			1	4		2	348	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				19.6		15.9			13	71			180	

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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.
68618 CALVINIA	3128S	01946E	975		906.6	1529 Y	18.1		8.0		0	0		1	349	105
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				18.5		13.7		2	5	2	1	319	115
68842 PORT ELIZABETH	3359S	02537E	69				17.3		14.6		3	12	7	0	240	102
68906 GOUGH ISLAND	4021S	00953W	54		1012.2	1018.8	11.3		10.1		18	328	299	4	122	95
68994 MARION ISLAND	4653S	03752E	22		1012.6	1015.5	5.0		7.2		15	89	72	1	167	122
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1013.9	1014.5	-5.8	4.5	3.6		11	29	18	5		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1008.7	1009.7	-2.9	2.2	3.8		3	11	-7	3		
70200 NOME, AK	6430N	16526W	6		1008.1	1009.4	-1.5	.7	4.3		3	16	-18	2		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1000.5	1007.0	-2.0	-6	4.2		7	53	17	5		
70231 MCGRATH, AK	6257N	15530W	103		992.9	1006.4	-3.2	.9	3.5		2	5	-30	1		
70251 TALKEETNA	6218N	15000W	109		987.6	1001.6	-.2	.2	3.9		4	20	-58	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		988.2	1006.1	-3.7	.1	3.5		2	11	-11	2		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		995.4	1000.9	1.5	.1	4.6		5	31	-20	2		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1008.4	1009.1	3.8	.6	6.5		15	40	-31	1		
70316 COLD BAY, AK	5512N	16240W	31		1001.0	1004.6	4.5	.3	6.7		14	53	-57	1		
70326 KING SALMON, AK	5840N	15630W	14		999.9	1002.4	.0	-2	4.6		3	10	-42	1		
70341 HOMER/MUNICIPAL	5938N	15130W	24		997.1	1000.3	4.3	1.2	5.6		6	30	-52	1		
70361 YAKUTAT, AK	5931N	13940W	13		996.7	1000.5	5.4	.5	8.2		19	379	-204	2		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1000.2	1004.5	9.8	1.5	10.9		25	366	-26	2		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1013.9	1014.7	27.1	.4	27.4		8	152	40	4		
72202 MIAMI, FL	2545N	08023W	5		1013.7	1015.0	26.6	.9	23.3		9	83	-60	1	195	75
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1013.9	1014.7	25.6	.2	23.2		8	135	-32	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1012.0	1015.8	23.9	-.1	20.1		2	18	-43	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1014.7	1016.1	20.9	-.1	17.6		4	48	-25	3		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1014.3	1016.2	21.1	1.5	15.8		4	44	-16	3		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1014.2	1016.0	21.0	1.7	15.7		3	24	-49	2		
72211 TAMPA/INT., FL.	2758N	08232W	8		1015.4	1015.9	24.4	.6	19.1		5	39	-12	3		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1013.7	1016.2	20.6	.2	15.5		2	124	50	4		
72217 MACON/LEWIS B.WILSON, GA.	3242N	08339W	110		1003.0	1016.1	18.5	.3	14.3		2	40	-15	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1010.4	1015.8	18.5	.8	13.6		3	15	-57	2		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		979.4	1016.1	19.0	2.2	14.1		4	90	13	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1008.7	1016.5	19.9	-.3	17.3		6	77	3	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1009.1	1016.4	20.0	1.2	14.7		3	54	-8	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1015.7	1016.7	22.6	2.0	17.7		4	47	-30	3		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1005.3	1016.4	18.9		15.1		3	58		3		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1004.4	1016.2	19.7	1.5	15.8		3	76	-6	3		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1015.9	1016.9	21.9	1.3	18.6		6	64	-36	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.
72242 GALVESTON, TX.	2918N	09448W	16		1015.8		24.5	1.8			5	44	-28	3		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1012.1	1015.9	22.7	1.8	18.4		7	75	-33	3		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1014.1	1016.2	23.4		18.7		6	65				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1006.5	1015.6	20.5	1.3	16.8		7	148	54	5		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1013.8	1014.4	26.1	1.8	24.7		5	97	26	4		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1013.5	1014.9	24.9	1.6	22.4		6	143	67	5		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		986.8	1014.4	24.6	3.4	16.7		2	49	-31	3		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		992.4	1015.3	23.6	1.9	17.7		3	47	-40	3		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1011.3	1015.4	24.4	2.3	20.6		5	47	-40	2		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		997.4	1015.2	22.1	1.8	16.3		4	127	42	5		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		997.8	1015.0			15.6		5	79				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		993.8	1014.6	22.0	2.4	15.4		4	53	-36	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		949.0	1014.7	21.6	2.6	13.5		2	11	-50	2		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		916.6	1013.6	20.8	3.0	11.6		0	0	-44	1		
72266 ABILENE/MUN., TX.	3225N	09941W	546		952.6	1014.3	21.9	2.8	13.4		2	20	-43	1		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		904.2	1014.3	17.5	1.2	11.5		3	10	-37	2		
72270 EL PASO/INT., TX.	3148N	10620W	1206		882.3	1012.5	20.4	2.6	9.5		2	25	6	4		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		876.6	1013.3	18.7		9.9		2	35				
72274 TUCSON/INT., AZ.	3207N	11050W	788		925.5	1012.0	24.3	3.0	10.5		3	34	8	4		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		972.4	1010.8	26.7	3.1	11.2		2	3	-13	2		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1012.7	1013.7	22.1	2.3	14.8		0	0	-9	1		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1001.5	1013.3	21.2	1.9	16.5		1	6	-2	4		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		973.1	1014.5			12.3		8	68				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1014.7	1015.2	18.9	.3	16.8		8	82	-44	2		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		999.6	1015.5	17.2	1.6	13.3		6	55	-17	3		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1014.6	1015.1	18.1		14.7		6	24				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1013.5	1014.7	17.9	1.7	13.1		6	40	-40	2		
72310 COLUMBIA, SC.	3357N	08107W	72		1007.4	1015.6	19.3	1.9	13.3		4	78	1	4		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		980.5	1015.1	17.0	1.2	13.7		5	91	-10	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		988.1	1015.6	17.2	.9	12.4		5	34	-51	2		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		939.9	1016.0	14.4	1.1	11.4		7	103	12	4		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1008.6	1016.1	20.0		15.3		2	44				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		983.3	1015.0	16.3	1.5	12.8		7	51	-37	3		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		988.0	1015.7			13.7		4	75				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		992.9	1015.8	18.5	2.3	14.6		9	163	81	5		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		991.4	1016.2	17.5	1.7	14.1		10	160	79	6		
72325 CROSSVILLE, TN	3557N	08505W	571		950.1	1016.0	15.4		12.3		12	226				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		980.7	1015.7	15.7	1.0	13.8		13	149	77	5		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		993.9	1015.6	16.5	.7	13.9		11	214	148	6		
72328 CLARKSVILLE, TN	3637N	08724W	171		995.4	1015.2	16.2		13.7		11	161				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1008.1	1014.6	15.2		13.6		9	109				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		961.9	1015.2	13.9		12.4		12	157				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				18.6				8	133		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		998.6	1015.0	18.7	1.9	14.9		7	201	108	5		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		966.1	1015.0	16.3		13.8		7	128				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		978.0	1014.1	20.6	2.5	13.6		3	33	-36	2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		968.6	1014.4	19.3	2.6	12.9		7	62	-20	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		849.1	1015.1	14.6	1.9	6.8		3	17	-5	4		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		840.0	1015.5	16.4	2.5	6.8		4	16	-6	3		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		946.8	1014.5	19.8		11.5		3	8				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		936.4	1011.9	23.7	3.5	6.3		0	0	-5	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1002.3	1014.1	22.2	3.8	10.7		1	13	0	4		
72398 SALISBURY, MD	3820N	07530W	20			1014.5	16.5		13.0		6	44				
72399 HARRISBURG, PA	4011N	07645W	96		1002.4	1013.9	14.0		11.2		11	62				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1008.7	1015.2	16.8	2.0	12.3		8	67	-22	3		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1012.1	1014.6	17.2	1.8	11.7		9	89	13	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1008.3	1014.1	14.6	.9	11.6		9	106	31	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1011.4	1013.9	14.2	1.5	12.6		10	82	11	4		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1013.0	1014.1	15.5	1.9	11.3		8	64	-2	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		973.7	1015.8	14.9	1.3	10.8		11	90	-7	4		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		927.3	1015.7	11.8	.5	10.4		16	135	62	5		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		979.8	1015.1	13.2	-2	11.7		11	114	41	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1011.2	1014.3	14.6		11.7		9	71				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		967.0	1015.4	13.9		12.2		11	197				
72420 MANSFIELD, OH	4049N	08231W	396		966.6	1014.0	11.4		10.7		9	46				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		982.6	1014.3	13.0	.2	11.4		11	83	11	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		979.5	1015.0	14.7		12.6		11	114		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		997.2	1014.8	15.4	1.2	12.3		10	89	21	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		984.7	1015.0	13.0	-4	12.3		13	134	63	5		
72427 OAK RIDGE, TN	3601N	08413W	279		983.7	1016.5			13.7		11	160				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		984.6	1014.3	12.4	.3	10.9		13	71	17	4		
72429 DAYTON/ COX, OH.	3952N	08407W	307		978.2	1014.6	12.5	.2	11.0		14	60	-3	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1000.9	1014.9	14.9	.9	11.7		12	107	35	5		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		988.9	1014.2	15.3	.6	11.8		11	129	61	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		984.7	1014.0	12.3	-.3	10.7		11	81	15	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		992.0	1014.2	13.1	.0	11.0		9	105	39	5		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		973.4	1014.0	13.7		11.9		10	144				
72443 QUINCY, IL	3956N	09111W	237		986.3	1013.9	12.6		10.4		9	154				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		982.2	1014.4	14.1	.5	12.1		8	259	178	6		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		925.0	1015.2	15.4	1.2	9.0		4	54	22	5		
72453 PONCA CITY, OK	3643N	09705W	309		979.0	1014.2			12.3		6	78				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		962.3	1015.0	14.2	.8	10.8		6	62	12	4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		854.2	1017.0	12.4	-.2	7.2		2	15	-9	3		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		820.4	1016.5	11.0		4.1		0	0				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1013.2	1014.2	19.9	2.0	11.9		3	13	-14	3		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		810.9	1016.3	10.5	2.8	4.3		0	0	-22	0		
72488 RENO/INT., NV.	3930N	11940W	1344		867.1	1016.0	14.6	4.2	5.5		1	5	-4	3		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1014.1	1014.9	20.4	4.3	15.7		2	8	-23	3		
72495 CONCORD, CA	3759N	12203W	12		1012.4	1013.3	19.5		11.7		2	11				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1012.2	1013.4	15.7	1.6	11.0		6	99	23	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1008.6	1012.9	14.2	1.6	12.3		11	103	26	4		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1008.6	1013.6	15.4		11.0		11	147				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1011.1	1013.5	13.4	1.4	12.0		10	84	-9	3		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1006.5	1013.2	13.1	1.9	11.2		11	100	10	4		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1012.0	1013.2	13.5	.8	11.6		8	148	65	5		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		976.5	1013.6	11.2		10.8		10	162				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		978.7	1013.4	12.8	2.0	10.1		9	107	37	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		954.2	1013.3	10.6	1.3	9.9		9	84	11	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		999.7	1013.9	13.2	1.4	10.3		9	62	-12	3		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		997.4	1012.4	12.7	2.3	10.9		13	116	34	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		970.6	1014.8	12.0	.7	10.4		10	48	-11	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		969.1	1013.9	11.9	.6	10.5		11	97	38	5		
72522 GLENN FALLS, NY	4320N	07336W	104		1000.9	1013.1	10.9		10.5		10	84				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		970.8	1013.8	11.3	.6	10.4		13	79	13	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		986.8	1012.6	11.9	1.3	10.3		15	117	39	5		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		992.3	1013.0	12.2	1.6	10.2		13	48	-14	3		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		988.5	1013.0	11.1	-.5	9.4		6	63	2	4		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		989.9	1013.9	13.1	.9	10.4		8	62	-5	3		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		983.8	1014.0	11.0	-.6	10.5		9	71	8	4		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		985.4	1013.6	11.4	.0	10.0		10	145	67	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		988.0	1013.4	10.8	.1	10.2		11	56	3	4		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		988.9	1013.2	11.2	.5	10.2		11	60	7	4		
72542 BURLINGTON, IA	4046N	09107W	212		988.3	1013.8	12.2		10.4		5	105				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		986.8	1013.9	10.7	-.1	9.2		6	68	-5	3		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		992.0	1013.6	11.0	-.7	9.6		6	71	-3	4		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		979.6	1014.3	12.8	.9	9.7		7	96	30	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		979.7	1015.0	12.9	1.0	9.6		4	63	6	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		972.9	1015.5	12.4	.4	9.6		8	62	9	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		959.6	1015.2	11.6	.8	8.6		3	25	-15	3		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		975.2	1015.1	11.7	.7	8.9		5	29	-20	3		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		918.3	1016.2	11.2	1.4	8.1		4	19	-5	3		
72564 CHEYENNE, WY.	4109N	10440W	1876		813.0	1015.2	10.5		5.4		3	13		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		838.1	1015.6	10.1	2.1	5.3		3	27	3	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		872.6	1016.6	14.0	2.2	6.3		0	0	-36	1		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		829.6	1015.3	10.5	2.3	5.4		2	13	-15	2		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		865.0	1017.9	10.6	1.7	6.5		01	1	-22	1	239	100
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		869.9	1017.4	10.7	1.4	5.2		2	2	-13	2		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1013.0	1015.7	18.9		14.1		2	9				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1011.9	1015.7	19.0		11.8		2	29				
72594 EUREKA, CA.	4048N	12410W	18				15.0	2.4			13	121	54	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		967.7	1015.4	15.7		11.0		9	66		4		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1000.5	1013.4	11.0		10.7		10	113		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1010.7	1013.2	12.5	3.3	11.2		10	167	68	5		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1005.9	1013.1	10.9		10.5		11	174				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				1.1	2.0				239	57	5		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1000.3	1012.9	12.0	3.2	10.1		12	106	33	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		983.4	1012.8	10.5	.8	10.4		10	127	56	5	138	91
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		989.4	1012.6	10.7	.5	10.0		10	74	3	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72637 FLINT/BISHOP, MI.	4258N	08345W	238		984.8	1012.9	10.7	.6	10.1		10	47	-8	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		987.5	1012.8	10.6	.4	9.1		8	71	10	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		981.5	1013.0	10.0	.6	8.7		7	79	24	4		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		966.2	1014.1	8.6	-.2	8.3		6	60	2	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		986.6	1012.4	8.9	.0	8.8		10	64	8	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		963.3	1014.8	10.2	1.0	8.4		4	17	-28	2		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		968.0	1014.6	9.7	.5	7.3		3	7	-30	1		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		952.4	1014.2	10.7		7.1		2	8				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		983.0	1013.5	9.5	.2	8.0		4	45	-10	4		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		967.2	1014.3	9.1	.6	7.6		2	7	-21	2		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		904.4	1015.5	10.5	1.2	7.2		3	14	-13	3		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		878.2	1015.4	10.2	2.0	6.2		1	4	-26	1		
72669 RAWLINGS, WY	4148N	10712W	2065		795.8	1016.6	9.0		5.1		2	5				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		890.8	1014.5	12.2	2.7	6.3		2	4	-25	1		
72681 BOISE/MUN., ID.	4334N	11610W	872		916.0	1016.2	14.5	3.5	7.4		2	10	-9	2		
72688 PENDLETON, OR.	4541N	11850W	456		960.2	1014.0	14.3	3.0	9.3		6	15	-6	2		
72692 ROBERT FIELD ARPT	4415N	12109W	936		907.7	1015.5	11.6		7.4		6	17				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1010.4	1014.5	15.6	3.1	13.9		16	151	84	5		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		989.7	1013.0	8.5	2.3	9.3		12	147	69	5		
72743 MARQUETTE, MI.	4632N	08733W	434				5.5	-.9			16	165	74	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		960.9	1012.7	7.1	.6	7.2		9	46	-17	3		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		968.5	1011.9	5.8	.0	7.1		7	29	-21	2		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		980.2	1013.0	9.1	1.5	7.2		5	8	-34	1		
72757 GRAND FORKS, ND	4756N	09710W	257		981.9	1012.4	7.9		6.9		3	9				
72763 DICKINSON, ND	4647N	10248W	791		921.9	1013.7	8.3		7.3		1	9				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		954.2	1014.2	8.8	1.2	7.3		2	4	-18	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		945.1	1013.8	8.1	1.0	7.3		3	7	-12	2		
72768 GLASGOW/INT., MT.	4812N	10630W	693		931.6	1013.9	9.4	1.6	7.2		3	10	-5	3		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		880.5	1013.4	9.8		6.6		2	7				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		839.8	1016.0	9.7		5.9		2	7				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		881.7	1017.0	11.4	4.1	7.0		2	10	-5	3		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		905.0	1017.4	10.0	3.2	7.9		7	30	12	4		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		830.5	1017.1	7.7		5.7		4	21				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		975.8	1014.5	13.1	3.2	10.0		6	22	11	5		
72785 SPOKANE/INT., WA.	4738N	11730W	721		931.0	1014.9	11.8	3.3	9.0		5	36	11	4		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		936.7	1015.5			9.2		7	38				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		968.3	1013.9			9.3		7	29				
72792 OLYMPIA, WA.	4658N	12250W	62		1006.4	1014.0	13.2	3.4	13.4		18	176	67	5		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		998.1	1014.7	14.4	2.8	13.1		16	172	90	5		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1004.7	1012.4	13.5		14.3		22	441		5		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				12.6	1.5				253	153	5		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		938.0	1014.7			10.2		5	50				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		880.1	1015.1	15.5		8.3		3	26				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		989.8	1014.5			15.4		5	47				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		997.8	1015.1	22.0		17.8		4	49				
74746 COLLEGE STATION, TX	3035N	09621W	100		1004.1	1015.6	22.4		17.5		5	46				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
74756 GAINSVILLE, FL	2941N	08216W	46		1010.2	1016.1	21.1		18.1		4	39				
74757 GULFPORT, MS	3024N	08904W	16		1015.2	1016.2			18.1		3	93				
74758 GREENWOOD, MS	3329N	09005W	45		1011.3	1016.0	18.7		16.5		9	163				
74759 HATTIESBURG, MS	3115N	08915W	45		1011.3	1016.7	20.2		16.6		4	38				
74768 GREENVILLE, MS	3328N	09059W	46		1011.2	1016.5	19.2		15.9		8	153				
74782 JACKSONVILLE, FL	3020N	08130W	14		1014.6	1016.2			17.7		4	31				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1014.1	1014.6	26.9		24.3		10	63				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1014.4	1016.0	22.9		20.7		3	15				
74793 VERO BEACH, FL	2739N	08025W	12		1014.2	1015.4	23.2		21.5		5	102				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1018.4	1019.8	-13.2		2.3			2				
71018 RESOLUTE CS, NU	7442N	09459W	68		1010.2	1019.1	-12.1		2.3		5	12				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		928.0	1012.1	9.9		6.8		2	10		2		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		909.6	1011.9	7.0		7.8		9	59				
71029 HOLMAN CS, NWT	7045N	11740W	30		1010.5	1014.6	-4.3		3.9			4				
71044 OLD CROW, YT	6734N	13950W	251		979.2	1011.2	-7.1		3.2		12	26				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18						3.7		0	0				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1003.7	1014.1	9.5		9.9		2	14				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		968.5	1010.2	2.6		6.4		7	41		4		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				5.7	1.8			6	22	-5	4		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1013.7	1021.6	-17.8		1.6		3	9		6		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		972.5	1011.5	1.0	.5	5.9		6	34	-1			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		958.9	1012.5	4.8		6.6		8	20				
71079 THOMPSON	5548N	09752W	222		983.1	1011.0	1.6	1.6	6.3		5	44	-3	4		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1002.5	1003.3	10.5	1.4	11.3		23	231	36	5		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		993.9	1004.6	11.6	1.5	11.9		25	249	53			
71109 PORT HARDY A, BC	5040N	12720W	22		1006.9	1009.5	10.6	2.0	12.2		27	318	59	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		946.9	1012.0	6.4	2.1	6.5		2	4	-11	0		
71122 BANFF CS, ALTA	5112N	11530W	1397		855.4	1013.6	6.5	1.9	6.1		6	24	-6	3		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				5.8		6.8		1	6				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		983.1	1010.4	4.5		7.1		11	75		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		990.9	1012.1	-4		5.1		9	34		4		
71185 DANIELS HARBOUR,	5014N	05734W	18		1010.2	1012.5	7.6	1.8	7.8		10	103	-3	3		
71197 PORT AUX BASQUES,	4734N	05909W	40		1009.2	1014.1	9.6	2.6	10.3		16	116	-30	2		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		925.6	1008.4	.6		5.4		7	27		3		
71207 SQUAMISH,	4947N	12310W	52		1006.1	1012.5	11.8		12.4		18	362				
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		932.2	1011.9	4.3		7.7		7	58				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1004.2	1005.0	10.6		10.6		23	166				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		911.8	1007.5	2.0		5.8		9	28		3		
71261 GODERICH, ONT	4346N	08143W	214		986.1	1011.8	10.2		10.0		14	105				
71279 SEPT-ILES, QUE	5013N	06615W	53		1005.7	1012.3	5.6		7.7		12	153				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1014.4	1016.9	-9.1		3.1		4	11				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		972.3	1012.1	8.1		9.7		17	84				
71296 EGBERT CS, ONT	4414N	07947W	251		981.6	1011.8	9.2		9.8		10	52				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		989.2	1011.7	12.2		10.0							

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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.
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		983.1	1009.7	4.4		7.3		12	163		5		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		988.5	1013.2	10.5		10.2		9	55				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1007.8	1008.9	6.0		8.0		17	121				
71310 ST. PETERS, PEI	4627N	06234W	30		1010.2	1013.8	10.6		10.7		9	86				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1011.1	1013.5	10.4		11.9		12	128				
71315 CHARLO AUTO, NB	4759N	06620W	42		1007.9	1013.3	7.6		8.7		11	111				
71317 DEBERT, NS	4525N	06328W	39		1009.1	1013.7	8.7		9.5		12	112				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		918.5	1012.2	6.0		6.2		1	7				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1013.4	1014.0	-8.3		3.5		4	10				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1009.1	1013.4	-3.6		4.3		9	37				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1010.4	1011.7	-2.3		5.2		8	84				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		974.4	1011.0	3.0		6.0		5	35				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1010.2	1013.1	-5.3		3.7		9	37				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1006.6	1013.1	10.8		10.7		12	124				
71352 ELORA RCS, ONT	4339N	08025W	376		967.6	1012.5	8.7		9.6		11	74				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1014.9	1023.8	-17.5		1.4		1	9				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1008.2	1014.8	-5.5		3.7		4	26				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1012.2	1012.8	-4.1		3.8		9	30				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27				-6.8		3.7							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		989.1	1009.6	1.4		5.7		6	43				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		984.8	1010.1	1.9		5.9		6	22				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1011.2	1016.7	-8.4		3.2		3	8				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		997.7	1011.0	-5.6		3.8		9	42				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		989.2	1010.3	-7		5.3		8	40				
71407 RESERVED OR UNKNOWN	9999N	99999E			1014.6	1016.8	-9.5		2.9		3	11				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1000.9	1007.4	3.5		6.9		12	68				
71435 UPSALA (AUT), ONT	4902N	09028W	489		952.6	1011.5	4.2		7.0		12	48				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		915.8	1012.6	8.0		6.3		3	13		3		
71470 LUPIN CS, NU	6546N	11110W	497		951.8	1014.4	-7.3		3.3		8	33				
71480 RESERVED OR UNKNOWN	9999N	99999E			997.3	1009.4	-3.6		4.2		9	38				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		985.0	1016.3	-7.3		3.6		1	4				
71493 PARRSBORO, NS	4524N	06420W	31		1009.7	1013.4	10.3		11.4		11	208				
71508 TORONTO CITY, ONT	4340N	07924W	113		998.6	1012.1	11.5		10.4		9	73				
71550 DAUPHIN CS, MAN	5106N	10000W	305		974.4	1011.5	6.3		6.9		5	15				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1008.9	1012.5	6.2		7.8		10	119				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		980.4	1011.2	6.9		7.0		6	48				
71573 DELHI CS, ONT	4252N	08033W	232		984.1	1011.9	9.7		10.2		13	87				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1003.5	1009.6	-3.2		4.5		7	52				
71576 POND INLET CLIMATE, NU	7241N	10757W	65		1007.7	1016.2	-8.1		2.9		3	10				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		965.3	1009.9	4.8		6.7		8	40				
71586 LA RONGE RCS, SASK	5509N	10510W	379		965.4	1011.6	4.0		6.3		4	13		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		994.0	1012.9	7.1		8.5		12	130				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1015.4	1016.5	-9.1		2.5		1	3				
71600 SABLE ISLAND, NS	4355N	06000W	5		1013.2	1013.8	14.6	3.1	12.2		14	131	10	3		
71603 YARMOUTH UA, NS	4352N	06606W	43		1008.2	1013.4	12.4	3.1	13.0		11	170	63	5		
71622 LONDON CS, ONT	4302N	08109W	278		979.3	1012.6	10.1		10.1		11	64				

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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.
71665 NAIN, NFLD	5633N	06141W	12		1010.0	1011.0	3.6		6.4		8	53				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		977.9	1011.0	4.2		6.4		4	31				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1006.1	1009.8	.3		5.9		16	78				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1012.0	1012.9	9.8		10.5		10	63				
71713 LA POCATIERE, QUE	4721N	07001W	31		1007.7	1011.5	7.9		8.6		12	111		5		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		987.4	1011.7	8.2		9.4		14	91		4		
71726 PARENT, QUE	4755N	07437W	445		958.0	1011.4	6.4		8.3		18	142				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		993.0	1012.6	7.2	2.2	8.0		11	101	24	5		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		971.6	1013.0	11.7		9.3		4	8				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		995.7	1014.1	8.5		9.4							
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		986.9	1008.3	2.7		6.5		9	36				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		964.7	1011.8	5.4	.9	7.2		10	54	-21			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		946.0	1011.0	9.0		8.3		9	39				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1005.4	1012.6	12.6		12.0		16	96				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1011.3	1012.6	5.8	1.9	8.6		9	81	-28	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1006.6	1012.7	5.5	3.0	6.6		14	115	37	5		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1010.9	1012.7	5.7	2.8	7.0		7	72	-6	2		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		971.4	1008.8	4.4		7.2		11	73		2		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1007.9	1012.0	-3.7		3.6		4	15				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		984.5	1008.6	4.8		7.4		11	87		3		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		947.0	1009.8	2.5	3.9	6.2		17	149	74	6		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		978.1	1010.5	3.7		7.2		16	149				
71834 GERALDTON A, ONT	4946N	08655W	349		968.7	1011.2	3.2		7.2		18	112				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		964.9	1011.6	5.1	.6	7.2		12	55	-4	2		
71862 ESTEVAN A, SASK	4913N	10250W	584		944.1	1013.6	6.7	.5	7.0		2	7	-14	1		
71868 HUDSON BAY, SASK	5249N	10210W	358		968.0	1011.7	4.5		6.3		5	24				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		960.1	1012.3	4.9	1.2	6.6		5	11	-10	2		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1010.3	1011.2	12.3		13.7			0051		5		
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1010.5	1011.8	4.3		6.7		9	92				
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1004.3	1009.3	3.3	4.1	6.6		11	64	12	5		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1004.2	1007.1	2.7	2.8	7.1		11	46	-6	2		
71915 CORAL HARBOUR A,	6411N	08321W	64		1004.3	1012.4	-6.0	1.4	3.6		2	8	-28	1		
71917 EUREKA, NU	7959N	08556W	11		1020.3	1021.7	-20.3	2.0	1.2		3	8	1	3		
71944 MACKENZIE A, BC	5518N	12300W	695		927.0	1009.3	6.1	2.5	8.0		14	116	54			
71945 FORT NELSON A, BC	5850N	12230W	389		963.2	1010.2	1.0	.0	5.8		12	45	15	4		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		924.8	1008.9	4.9	.0	7.5		8	62	19			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		988.0	1010.9			8.9		16	124	112			
71964 WHITEHORSE A, YT	6042N	13500W	706		920.5	1005.3	1.4	.7	5.5							
71966 DAWSON, YT	6403N	13900W	370		960.9	1006.7	-2.9		4.4		12	46		5		
71984 PAULATUK, NWT	6921N	12400W	6		1009.2	1009.9	-3.9		4.1		1	5				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1019.8	1021.5	-13.9		2.2		1	6		1		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		847.8	1007.6	-5.1		3.7		11	73				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		862.0	1008.4	20.5		12.3		2	14		2	222	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		986.6	1015.0	25.4		19.6		2	8		1	233	

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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		1010.1	1011.5	28.0		21.7		1	2		3	287	195
76305 LORETO, BCS	2601N	11120W	7		1010.0	1011.0	28.5		23.9		1	24		2	288	
76311 CHOIX, SIN.	2644N	10810W	238		982.7	1009.6	27.5		24.5		0	0		0	263	
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		828.4	1016.2	19.4		13.1		2	16		2	280	
76342 MONCLOVA, COAH.	2653N	10120W	615		945.5	1014.0	24.7		17.7		7	18		2	255	
76382 TORREON, COAH.	2532N	10320W	1124		889.5	1010.0	24.4		17.0		3	14		2	251	
76390 SALTILLO, COAH.	2522N	10100W	1790		824.2	1013.3	16.4		11.5			2		1	281	110
76393 MONTERREY, N.L.	2544N	10010W	515		957.7	1014.1	24.0		21.3		8	122		4	224	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1006.2	1011.7	26.0		23.7		3	25		4	295	
76405 LA PAZ, BCS	2410N	11010W	18		1009.0	1011.2	30.8				1	2		0	259	185
76423 DURANGO, DGO.	2403N	10430W	1872		815.7	1009.6	19.4		11.8		2	13		2	239	180
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1009.7	1010.2	28.5	1.2	29.1	.7	3	21	-74	0	292	118
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		771.0	1011.3	17.6		12.7		5	77		4	283	115
76491 CIUDAD VICTORIA,	2344N	09908W	355		978.0	1016.1	24.0		24.7		8	206		5	236	180
76499 SOTO LA MARINA,	2346N	09812W	21		1011.5	1013.6	24.8		24.4		7	194		5	209	
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		748.2	1010.2	15.0	1.8	9.3	-.1	3	10	-21	1	276	128
76539 SAN LUIS POTOSI,	2211N	10050W	1883		816.4	1014.2	17.5		12.1		2	6		1	209	185
76543 TAMUIN, S.L.P.	2200N	09846W	104		1012.6	1015.9	27.1		27.9		8	109		2	222	170
76548 TAMPICO, TAMP	2212N	09751W	25		1014.5	1015.5	26.1	.6	27.2	1.7	11	269	180	5	195	102
76556 TEPIC, NAY.	2131N	10450W	915		910.4	1010.0	24.2		19.1		8	103		4	223	185
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.4	1011.3	18.1	.2	15.7	2.2	8	102	62	5	220	90
76581 RIO VERDE, S.L.P.	2156N	09959W	983		906.2	1014.8	20.8		20.5		9	53		6	155	
76585 MATLAPA, S.L.P.	2119N	09849W	132		999.1	1014.6	24.1		26.7		13	346		6	180	195
76593 PROGRESO, YUC.	2118N	08939W			1013.5	1013.7	26.6		31.8		5	232		5	230	
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.6	1010.7	20.4		16.8		7	76		4	235	
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.9	1014.8	14.9		12.3		13	72		4	172	175
76640 TUXPAN.VER.	2057N	09724W	28		1014.0	1015.2	25.4		29.0		14	450		4	112	140
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.0	1013.3	26.7	.9	29.1	2.7	11	169	75	5	229	105
76647 VALLADOLID, YUC.	2041N	08812W	27		1010.2	1013.2	26.2		31.8		14	258		5	218	190
76654 MANZANILLO, COL.	1903N	10410W	3		1010.3	1010.7	28.7		26.4		7	77		2	222	185
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.3	1011.9	20.4		16.6		8	36		2	210	190
76665 MORELIA, MICH.	1942N	10110W	1913		811.6	1010.5	18.0	.6	15.2	1.8	12	130	77	5	217	117
76675 TOLUCA, MEX.	1917N	09941W	2720		738.0	1011.3	13.4		10.2		10	95		5	201	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.6	1011.0	16.3	.8	12.7	1.1	17	212	151	5	175	99
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.0	1014.0	15.9		14.1		11	125		5	197	180
76685 PUEBLA, PUE.	1903N	09810W	2179		786.4	1010.4	16.3		11.0		13	181		3	205	175
76687 JALAPA, VER.	1933N	09655W	1389		868.1	1015.0	18.8		18.5		8	115		3	159	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1011.7	1013.5	27.1	.6	22.1	-4.4	10	150	19	5	200	104
76695 CAMPECHE, CAMP.	1951N	09033W	5		1011.9	1012.5	26.8		28.6		13	166		4	226	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.0	1013.2	28.2		29.4		15	193		4	175	80
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.0	1010.1	20.5		15.9		12	205		5	244	
76737 ORIZABA, VER.	1851N	09706W	1259		877.3	1013.7	19.5		14.1		19	416		6	122	170
76750 CHETUMAL, Q.R.	1829N	08818W	7		1011.6	1012.6	28.1		29.4		14	288		4	186	170
76762 CHILPANCINGO, RO.	1733N	09930W	1265		874.7	1010.0	22.3		18.8		7	81		3	212	95
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.1	1010.5	27.9	-.1	31.7	1.1	11	155	10	3	204	84
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.0	1010.5	27.9		28.3		10	200		2	162	160

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					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		794.6	1014.0	15.7		16.0		19	99		4	144	150
76848 COMITAN, CHIS.	1615N	09208W	1646		837.6	1007.3	18.6		16.2		13	91		3	183	170
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1004.9	1010.1	26.9		30.3		6	162		5	187	150
76903 TAPACHULA, CHIS	1455N	09215W	118		997.9	1011.3	26.8		28.8		21	472		5	155	165
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1013.9	1014.3	24.7		24.5		13	189			207	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1014.0	1014.8	27.1	1.2	29.6	3.2	9	139	-36	3	263	112
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1013.3	1014.4	26.3		27.9		11	334				
78325 CASA BLANCA,	2310N	08221W	50		1008.6	1014.3	26.1	-1	26.3		9	148	-32	3	230	
78355 CAMAGUEY	2124N	07751W	122		999.7	1013.1	25.6		25.3		7	112				
78369 PUNTA DE MAISI,	2015N	07409W	10		1012.0	1012.9	28.0		28.4		6	70				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1013.1	28.9	2.7	32.2		11	170	-10	3		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1012.5	1012.6	27.5		30.8		9	164		5	251	20
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1012.1	1012.3	29.0		29.4		1	10		1	256	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1012.8	1013.2	29.1	1.4	30.4		21	79	-66	2		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				27.2	.6			17	407	152	4		
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1009.9		27.5	.8			17	360	172	5		
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1010.0	1011.7	25.8	-4	28.0	-6	15	313	-110	2	149	
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1008.9	1011.9	26.6	.6	29.7		18	180	33	5	180	80
78720 TEGUCIGALPA	1403N	08713W	1007		902.6	1013.6	21.8	.3	21.9	2.3	14	139	31	4	147	74
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		1010.5	1010.7	26.3	.9	29.5		13	168	-30	2	137	84
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1013.0	1013.5	28.6	.8	28.9	.0	10	212	103	5	278	117
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1012.1	1013.0	27.0	.0	27.4		16	196	-32	6	199	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1011.9	1012.8	27.3	.6	29.2	-.2	16	201	-69	2	195	85
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1006.0	1012.4	27.6		29.9						236	60
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1009.2	1011.7	27.7	1.3	28.7	.0	12	246	47	4	223	108
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1010.5	1011.4	29.0	.7	30.9	.8	6	55	-28	3	288	118
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1009.9	1010.0	28.0 27.5	.6	31.4 31.2	.6	17 20	256 459	-46	2 4	198 183	113 90
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		1008.9 1009.3 1007.0	1009.4 1009.5 1010.5	28.4 28.5 27.8	.7 .9 .5	30.2 32.4 32.8	1.2 2.0 2.6	9 12 4	117 271 126	24 27 -56	4 4 2	182 157 157	65 90 97
							27.6 27.7		30.5 28.8		12 17	196 348		6 2	130 187	65 115
					881.2		21.3		21.6		17	224	67	5	147	75
					1008.7	974.3	28.0	.4	25.0	-.4	8	46	-94	1	160	82
					990.6	1004.9	26.2	-.5	30.2	1.4	12	142	-19	2	179	94
					790.1		16.3		15.0		17	229		3	119	90
							27.9	.4	29.6	2.2	15	244	57	5	148	77
							26.2	.2	29.7	.5	25	517	-104	1	103	87
					866.4		21.4	.5	19.2	-.1	20	351	77	4	130	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80214 IBAGUE/PERALES	0426N	07509W	928				23.8	.7	23.0	.5	14	199	-33	3	155	106
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.5		13.8	.6	12.0	-.6	14	106	-9	3	96	81
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		961.4	1010.5	25.9	.8	25.1	.1	18	311	-120	1	124	82
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.4		23.9		21.2		12	97	-21	3	142	80
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.4	1006.5	28.9	1.4	21.5	-2.4	11	250	38	4	158	94
80342 PASTO/ANTONIO NARINO	0125N	07716W			821.7	1021.7	19.0	.8	16.1	-.8	14	237	64	5	160	104
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.6	1030.7	11.1	.0	11.0	.1	9	77	-30	2	116	98
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1001.4	1011.0	26.2	-.1	29.9	.9	18	348	57	5	154	90
VENEZUELA																
80403 CORO	1125N	06941W	17		1009.1	1011.0	29.6	1.3	31.0		3	38	-15	4	241	96
80407 MARACAIBO-LA CHINITA	1034N	07144W	66				27.9	.4	31.0			235	121	0		
80410 BARQUISIMETO	1004N	06919W	614		944.0	1011.0			24.1		9	50	1	3	190	84
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.0	1011.0	25.7	1.0	27.9		14	118	19	4	209	89
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1005.0	1010.0	27.6	.3	28.0		1	3	-53		232	112
80416 CARACAS/LA CARLOTA	1030N	06653W	835		963.0		22.0	-.4	23.0			110	-13	1	193	92
80419 BARCELONA	1007N	06441W	7		1011.3		28.4	1.4	32.7		03	0023	-036	4	235	89
80420 CUMANA	1027N	06411W	4		1008.5	1009.1	27.4		25.7							
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.0	1010.0	29.4		31.0		3	6				
80423 GUIRIA	1035N	06219W	14				26.8	-.6			8	0233	0117	0	226	99
80425 MENE GRANDE	0949N	07056W	28		1007.3	1010.4	28.3	1.4			5	0284	0106	1	144	76
80426 VALERA	0921N	07037W	582		948.0	1012.2	24.9		22.2		12	142				
80427 ACARIGUA	0933N	06914W	226		986.4						14	21	-156	6	169	84
80428 GUANARE	0901N	06944W	163		990.9	1009.5	26.9	1.1	27.2						173	84
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		956.6	1010.0	25.0		23.5			11		3	184	80
80432 CARRIZAL	0925N	06655W	161		993.6	1007.2	32.6		29.7						211	
80434 VALLE DE LA PASCUA	0913N	06601W	125		990.6	1005.4	26.9		28.4		8	55			196	
80435 MATURIN	0945N	06311W	66		1003.4	1010.9	27.3	.6	27.3						211	91
80437 EL VIGIA	0838N	07139W	103		999.8	1008.3	28.1		30.2		9	85			169	
80438 MERIDA	0836N	07111W	1498		852.3	1521 Y	20.2	1.1	19.8		22	254	-29	0	175	91
80440 BARINAS	0837N	07013W	204		989.7	1010.0	25.0		27.3			28		6		
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.5		27.7	-.5			7	168	71	5	228	88
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		956.1	1006.8	27.6	1.3	23.2		7	172	52	5	140	73
80448 GUASDUALITO	0714N	07048W	131				26.0	.1	27.3		11	273	86	5	185	95
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1006.5		27.2	.1			7	101	2	4	176	73
80453 TUMEREMO	0718N	06127W	181				24.7	-1.3	24.9		1	36	-40	1	250	112
80457 PUERTO AYACUCHO	0536N	06730W	74		1002.7	1011.0	25.6	-.6	25.3							
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				22.4	.9	19.8		1	130	8	1	231	96
80472 VALENCIA	1010N	06756W	431		963.7	1011.9	24.9		26.1		13	214			182	
80475 STO. DOMINGO	0735N	07204W	327		975.0	1012.0	14.2		26.6			260		1	91	
GUYANA																
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1008.0	1011.3	27.2	1.2	29.2	.5	12	0294	0158	5	203	
SURINAME																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
81225 ZANDERIJ	0527N	05512W	15		1009.7	1011.7	27.9				5	36				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1010.6	1011.2	27.3		28.9		10	79	-26			
81405 ROCHAMBEAU	0450N	05222W	9		1010.8	1011.8	27.1		27.4		6	20	-61	0	259	99
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.7	1011.5	27.2		27.3		8	46	-21			
81415 MARIPASOULA	0338N	05402W	104		999.5	1011.6	27.6		26.9		3	18	-54			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				28.8		29.4		8	122		4	212	100
82098 MACAPA	0002N	05103W	15		1009.1	1010.8	29.0	1.1	28.8		3	16	-19	2	292	104
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.8		29.7		16	213		4	145	90
82113 BARCELOS	0059S	06255W	40				26.5	.4	29.8		13	190	168	5	158	93
82191 BELEM	0127S	04828W	10		1009.9	1010.5	27.5	1.1	30.8		9	82	-34	2	268	118
82212 FONTE BOA	0232S	06610W	56		1003.7	1011.9	26.7		30.0		12	118		2	168	100
82246 BELTERRA	0238S	05457W	176		992.2	1011.9	27.6	1.8	30.5		4	79	32	4	220	95
82280 SAO LUIZ	0232S	04418W	51		1005.6	1011.4			29.4		1	2	-8	3	284	113
82331 MANAUS	0308S	06001W	72		1003.2	1011.3	28.0	.4	29.3		15	191	66	5	143	84
82336 ITACOATIARA	0308S	05826W	40				28.5	1.7	30.2		12	265	224	5	183	135
82397 FORTALEZA	0346S	03836W	26		1010.1	1013.2	27.5	.5	26.4		1	4	-11	1	306	103
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.8		30.0		3	30		0		
82425 COARI	0405S	06308W	46				27.9		28.6		12	138		2		
82445 ITAITUBA	0416S	05559W	45		1007.3	1012.5	28.6	.8	31.3		11	185	103	5	229	127
82460 BACABAL	0415S	04447W	25		1008.0	1010.9			28.5		3	28		3	267	145
82533 MANICORE	0549S	06118W	50				27.0		30.1		18	194		3		
82562 MARABA	0521S	04909W	95				28.0	1.3	28.2		9	174	55	5	184	174
82571 BARRA DO CORDA	0530S	04516W	153		992.9	1010.2			25.3		5	34	-14	3	234	145
82578 TERESINA	0505S	04249W	74		1002.2	1012.2	30.0	1.0	22.9		3	33	15	4	302	121
82583 CRATEUS	0510S	04040W	299		978.0	1011.4	29.7	3.5	19.4		1	7	-2	5	299	114
82586 QUIXERAMOBIM	0512S	03918W	212		983.3	1009.8	28.4	.6	25.6		3	24	22	6	302	111
82598 NATAL	0546S	03512W	45		1008.8	1014.1	26.5		28.6		8	31		4	294	95
82678 FLORIANO	0646S	04301W	127		997.0	1010.7	30.9	2.1	21.3		7	66	2	3	261	118
82704 CRUZEIRO DO SUL	0738S	07240W	170		987.5	1006.8	26.3		28.9		14	182			145	115
82723 LABREA	0715S	06450W	60				26.5		29.9		15	121		1		
82765 CAROLINA	0720S	04728W	193		990.4	1013.5	28.1	1.5	25.8		4	134	-22	3	188	121
82784 BARBALHA	0719S	03918W	409		966.7	1011.4	27.6	.9	21.5		4	17	15	3	273	102
82791 PATOS	0701S	03716W	249		984.1	1011.8	27.9		19.5		1	11		5	287	
82900 RECIFE	0803S	03455W	7		1014.5	1015.3	25.7	.2	26.2		18	147	81	5	198	80
82915 RIO BRANCO	0958S	06748W	160		993.4	1011.5	26.7	1.0	30.0		12	118	-53	2	176	121
82983 PETROLINA	0923S	04029W	370		971.3	1012.3	28.0	.2	21.4		0	0	-21	0	287	112
83064 PORTO NACIONAL	1043S	04835W	239		983.2	1009.7			23.1		7	49	-134	0	195	111
83096 ARACAJU	1055S	03703W	5		1015.2	1015.9	26.7	.8	27.9		9	36	-36	3	265	106
83186 JACOBINA	1111S	04028W	485		959.6	1012.3			20.6		2	25	-6	3	223	111
83208 VILHENA AERO	1244S	06008W	612		943.3	1013.8	25.7		24.8		0	0				
83229 SALVADOR	1301S	03831W	51		1011.3	1017.2	25.2	.2	25.3		7	28	-94	1	203	89

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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.
83235 TAGUATINGA	1224S	04626W	604		944.1	1010.3	28.1	2.7	18.5		8	140	-5	4		
83236 BARREIRAS	1209S	04500W	439		962.9	1011.1	27.9	2.0	17.5		1	13	-90	1		
83242 LENCOIS	1234S	04123W	439		966.3	1015.3	24.8	1.0	22.0		2	83	-12	3	228	157
83288 BOM JESUS DA LAPA	1316S	04325W	440		962.8	1010.9	28.8	2.0	17.2		2	29	-45	1	268	125
83332 POSSE	1406S	04622W	826		921.1	1009.3	26.7	2.3	17.1		6	118	-5	3		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		919.1	1016.6	20.0	-7	16.9		6	50	-6	5	211	119
83358 POXOREO (POXOREU)	1550S	05423W	450		969.1	1008.7	27.6		24.5		10	115		2	125	
83361 CUIABA	1533S	05607W	151		994.1	1014.3	29.4	2.0	28.5		7	50	-65	2	188	87
83377 BRASILIA	1547S	04756W	1159		887.2	1010.2	23.5	1.4	14.1		9	201	29	4	228	136
83423 GOIANIA	1640S	04915W	741		930.1	1009.7	27.7	3.1	16.2		7	69	-101	1		
83437 MONTES CLAROS	1643S	04352W	646		941.6	1012.3	25.4	1.7	15.4		7	87	-23	3	242	123
83481 JOAO PINHEIRO	1742S	04610W	760		929.4	1011.6			17.9		5	46	-113	1		
83498 CARAVELAS	1744S	03915W	3		1014.9	1015.4	24.0	-2	24.4		9	170	23	4		
83550 SAO MATEUS	1842S	03951W	25		1013.4	1016.3	23.5	.0	23.2		14	269	130	6	180	153
83565 PARANAIBA	1942S	05111W	331		965.3	1011.2	27.3	3.4	20.0		6	86	-36	2	235	101
83579 ARAXA	1934S	04656W	1004		902.6	1012.7	23.5	2.1	15.3		8	102	-51	2	245	120
83587 BELO HORIZONTE	1956S	04356W	850		913.7	1013.1	22.9	1.0	14.1		7	69	-54	3	235	124
83592 CARATINGA	1948S	04209W	609		948.0	1015.9	22.6	.6	18.2		8	118	-1	3	227	141
83623 VOTUPORANGA	2025S	04959W	503								4	31		1		
83630 FRANCA	2033S	04726W	1026			1003.0	24.2	4.5	15.1		3	22	-138	0	165	134
83648 VITORIA	2019S	04020W	36		1014.5	1018.8	23.9	.4	22.7		10	293	167	5	160	105
83676 CATANDUVA	2108S	04858W	536		948.9	1010.6	26.2	3.0	19.0		2	14	-99	0	174	86
83698 CAMPOS	2145S	04120W	11		1016.2	1017.6	23.9		21.6		4	23		0		
83702 PONTA PORA	2232S	05542W	650		937.8	1012.3			22.6		4	66	-109	1		
83726 SAO CARLOS	2201S	04753W	856		919.8	1015.3	23.3	3.6	15.6		3	57	-100	1	237	219
83738 RESENDE	2229S	04428W	440		967.1	1016.8	22.6		17.6		6	120		3	212	155
83766 LONDRINA	2323S	05111W	566		950.3	1014.4	24.2	3.5	18.3		7	27	-129	0	274	150
83781 SAO PAULO	2330S	04637W	792		927.8	1015.9	21.6	2.6	16.2		6	25	-98	1	209	155
83827 FOZ DO IGUAU (AEROPORTO)	2531S	05435W	180		984.8	1012.1	26.4		21.3		3	62				
83836 IRATI	2528S	05038W	837		917.7	1014.5	19.3		17.0		5	86		1	199	120
83842 CURITIBA	2525S	04916W	924		914.5	1017.2	19.0	2.5	16.7		4	117	-17	2	175	128
83897 FLORIANOPOLIS	2735S	04834W	2		1016.5	1016.8	22.2	2.6	20.5		9	139	13	3	201	126
83967 PORTO ALEGRE	3001S	05113W	47		1009.5	1016.2	21.1	1.9	20.0		11	185	71	5	162	81
83980 BAGE	3120S	05406W	242		986.6	1014.6	19.6	2.1	18.2		10	276	146	6	196	98
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.7	1018.1	18.4	2.7	17.9		7	139	52	5	195	93
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1012.2		23.2	1.6	21.8		2	7	1	4	170	
84036 SAN GABRIEL	0036N	07749W	2941				12.4	.0	11.8		12	91	-13	1	121	
84050 LA CONCORDIA	0001N	07922W	360				23.8	.4	25.6		11	134	60	1	54	
84088 IZOBAMBA	0021S	07833W	3058		707.1		12.0	.4	12.6		16	132	-11	1	151	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.9		26.1		28.8		15	449	193	1	138	
84135 PORTOVIEJO	0102S	08027W	60		1011.0		25.7	1.3	23.3		0	0	-2	1	128	
84140 PICHILINGUE	0106S	07929W	120		1002.8		24.7	.5	25.2		5	60	38	5	54	
84179 PUYO	0130S	07754W	960		906.7		21.7	.4	22.1		20	479	111	1	103	
84226 CANAR	0233S	07856W	3083				11.9	-5.8	10.7		13	52	7	0	148	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.7	.6	13.8		15	146	74	1	159	
PERU																
84370 TUMBES	0333S	08023W	27		1008.4	1012.2			23.7							
84377 IQUITOS	0347S	07318W	126		1000.2	1014.5	26.3		28.1		17	221	-20			
84401 PIURA	0512S	08036W	55		1008.8	1013.3			18.6							
84452 CHICLAYO	0647S	07949W	30		1010.0	1013.5			17.8							
84455 TARAPOTO	0630S	07622W	282		982.5	1011.3			25.2							
84501 TRUJILLO	0805S	07906W	30		1011.0	1013.7			16.8							
84515 PUCALLPA	0822S	07434W	149		993.2	1010.9			28.1							
84628 LIMA/CALLAO	1201S	07707W	13		1014.7	1016.3			16.6						77	
84686 CUZCO	1332S	07156W	3249		688.9		13.1		7.6		8	58	11			
84691 PISCO	1344S	07613W	7		1012.6	1013.8			16.8							
84735 JULIACA	1528S	07009W	3827		645.7		12.5		6.9		12	66	25			
84752 AREQUIPA	1620S	07134W	2539		753.4		16.0		5.3		0	0	-1			
84782 TACNA	1803S	07016W	469		963.3	1014.4			14.5							
BOLIVIA																
85041 COBIJA	1102S	06847W	235		984.4	1010.7	28.0		29.0		12	0115		6		
85043 RIBERALTA	1100S	06607W	141		994.8	1010.8	28.2		29.0		12	137		3		
85104 SAN JOAQUIN	1304S	06449W	140		993.6	1009.6	28.5		27.6		17	8		0		
85109 SAN RAMON	1318S	06442W	140		993.9	1009.9	28.8		26.9		03	0005		1		
85114 MAGDALENA	1320S	06407W	140		994.1	1010.4	28.4		28.0							
85123 SANTA ANA	1346S	06526W	144		993.0	1009.4	28.9		27.5		08	0027		3		
85140 REYES	1419S	06723W	140		990.2	1010.9	28.4		27.7		5	10		2		
85141 RURRENABAQUE	1428S	06734W	204		986.5	1009.3	28.5		32.0		08	0027				
85152 SAN BORJA	1452S	06652W	194		987.4	1010.0	28.5		28.6		16	0047		2		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		990.4	1008.6			27.9		13	0036		2		
85154 TRINIDAD	1449S	06455W	155		992.4	1010.1	29.5		26.5		01	0007				
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		983.0	1011.7	29.2		26.4		05	0026		4		
85195 SAN JAVIER	1616S	06228W	534		950.8	1010.6	27.0		25.3		09	0045		6		
85196 CONCEPCION	1609S	06201W	497		954.8	1012.2	27.3		25.2		02	0016		1		
85201 LA PAZ/ALTO	1631S	06811W	4058		630.8						11	29		3		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		963.1	1010.8	27.2		27.1		13	0047				
85210 SAN MATIAS	1620S	05823W	124		993.2	1014.8	29.8		28.9		8	11		4		
85223 COCHABAMBA	1725S	06611W	2548		715.6	751.2	19.5		8.8							
85242 ORURO	1758S	06704W	3072		656.3		11.6		6.9							
85244 VIRU-VIRU	1738S	06308W	373		967.7	1009.7	28.1		23.0		02	0009		2		
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		961.9	1009.7	28.4		23.2		03	0028		2		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		980.2	1012.6	29.7		24.0		08	0038		6		
85264 VALLEGRANDE	1828S	06406W	1998		803.9		18.7		14.9		05	0008		4		
85268 ROBORE	1819S	05946W	276		980.5	1012.4	28.9		27.2		22	0057		0		
85283 SUCRE	1901S	06518W	2904		713.9	720.7	16.1		10.6		8	59		4		
85289 PUERTO SUAREZ	1859S	05749W	134		994.2	1009.4	28.3		28.2		14	0055		1		
85293 POTOSI	1933S	06544W	3935		638.3		9.6		7.2		6	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.
85312 MONTEAGUDO	1947S	06355W	992		869.4		24.4		21.7		5	16		6		
85315 CAMIRI	2000S	06332W	798		920.7	1007.4	26.6		18.1		03	0043		0		
85345 VILLAMONTES	2115S	06327W	398		962.1	1007.0	28.6		21.1		02	0004				
85364 TARIJA	2133S	06442W	1854		813.5	824.1	22.4		16.5		11	90		6		
85365 YACUIBA	2157S	06339W	645		936.8	1007.8	26.3		22.0		02	0025		5		
85394 BERMEJO	2246S	06419W	381		963.3	1008.4	26.8		26.5			7		2		
CHILE																
85406 ARICA	1821S	07020W	55		1010.6	1015.1	18.0	.5	14.2	-8	0	0	0	4	186	95
85418 IQUIQUE	2032S	07011W	48		1009.7	1015.4	17.7	.8	13.9	-2	0	0	0	5	224	90
85442 ANTOFAGASTA	2326S	07027W	140		999.1	1015.0	15.9	.4	13.0	-3	0	0	-1	4	234	90
85469 ISLA DE PASCUA	2710S	10920W	69		1015.2	1023.5	17.7		13.6		9	92		4	192	90
85488 LA SERENA	2955S	07112W	146		1000.2	1016.1	13.4	.5	12.6	.4	0	0	-2	4	178	90
85574 PUDAHUEL	3323S	07047W	474		960.7	1015.3	16.3		9.9		0	0		1	278	135
85577 QUINTA NORMAL	3326S	07041W	520		955.7	1015.7	16.6		10.9		1	0		1	259	115
85585 JUAN FERNANDEZ	3337S	07849W	30		1016.8	1020.4	13.6		10.7		6	50		3	171	100
85629 CURICO	3458S	07113W	220		990.3	1016.2	14.8	1.8	9.6	-2.0	1	2	-33	1	262	120
85672 CHILLAN	3635S	07202W	148				13.4	1.5			1	6	-63	1	276	115
85682 CONCEPCION	3646S	07304W	148		1017.8	1018.6	13.2	1.7	11.3	.3	3	13	-51	1	274	105
85766 VALDIVIA	3938S	07305W	19				10.3	-1	8.9	-1.3	11	104	-5	3	213	105
85782 OSORNO	4036S	07303W	58		1011.5	1018.4	10.7	.6	9.5	-5	10	88	8	3		
85799 PUERTO MONTT	4126S	07306W	90		1007.4	1018.4	9.7	.1	9.9	-1	14	103	-17	3	150	95
85864 COYHAIQUE	4536S	07206W	311		976.3	1013.5	9.0	.6	6.9	-8	11	78	24	5	211	95
85874 BALMACEDA	4555S	07142W	522		950.4	1012.8	7.2	.5	6.0	-6	7	25	-4	3		
85934 PUNTA ARENAS	5300S	07051W	43		998.0	1003.1	6.5	.1	6.6	-3	3	7	-21	1	182	90
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		989.5	1008.3	29.8	3.2	22.7	5.5	5	42	-10	3	244	
86086 LA VICTORIA	2217S	05756W	88		1000.7	1009.5	29.6	4.0	20.5	-5	1	28	-83	1	265	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		948.6	1012.2	25.9		20.0		7	102		1	250	
86128 POZO COLORADO	2327S	05852W	99		998.1	1009.1	28.7		23.1		4	51		1	261	
86134 CONCEPCION	2325S	05718W	74		1001.6	1010.2	27.8	3.3	23.2	2.9	4	11	-113	0	265	
86170 GRAL. BRUGUEZ	2445S	05850W	89		998.5	1008.7	27.2		22.0		3	48		1	268	
86185 SAN PEDRO	2404S	05705W	80		1001.9	1011.2	26.3		24.3		5	83		2	222	
86192 SAN ESTANISLAO	2440S	05626W	183		990.4	1012.0	27.0		21.0		5	38		1	257	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		976.9	1010.8	25.3		21.6		3	47		1	262	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1001.6	1011.1	27.1	3.9	22.0	3.4	3	98	-17	3	279	
86221 PARAGUARI	2538S	05708W	116		999.2	1012.5	26.5		23.8		3	113		4	239	
86233 VILLARRICA	2546S	05626W	161		992.6	1011.3	25.8	3.5	23.6	4.8	4	75	-80	1	256	
86234 CORONEL OVIEDO	2528S	05624W	159		988.9	1007.1	25.3		23.2		3	117		2	272	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		984.0	1012.3	25.9		22.6		2	56		0	269	
86255 PILAR	2651S	05819W	59		1004.2	1010.9	25.0	2.5	23.1	4.4	4	77	-58	1	198	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		996.5	1011.5	24.4	3.0	21.6	4.8	5	55	-130	0	248	
86268 CAAZAPA	2611S	05622W	142		994.8	1011.1	25.2		22.3		4	75		1	237	
86285 CAPITAN MEZA	2656S	05512W	263		983.9	1012.0	24.3		21.4		3	81		2	234	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86297 ENCARNACION	2720S	05550W	91		996.8	1007.1	25.0	4.4	22.5	4.9	4	131	-50	2		
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		673.4	3134 Z	13.5	2.8	7.1	1.5	5	30	14	5	294	
87016 ORAN AERO	2309S	06419W	357		966.9	1006.4	27.1	3.5	21.1	3.5	5	59	8	4	196	
87022 TARTAGAL AERO	2239S	06349W	450		958.1	1007.3	27.3		17.5		4	81			183	
87046 JUJUY AERO	2423S	06505W	921		909.3	1488 Y	24.1		16.7		4	38		5	227	95
87047 SALTA AERO	2451S	06529W	1238		877.2	1492 Y	21.8	3.1	15.2	2.7	3	17	-9	3	238	131
87065 RIVADAVIA	2410S	06254W	205		984.8		29.1	4.0	18.2		1	6	-36	1		
87078 LAS LOMITAS	2442S	06035W	130		994.1	1008.8	29.4	5.1	19.2	2.3	1	23	-30	2	244	94
87097 IGUAZU AERO	2544S	05428W	270		981.4	1012.1	24.8		23.0		2	57		0	224	65
87121 TUCUMAN AERO	2651S	06506W	450		958.6	1008.6	24.8		18.7		6	34			204	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		986.6	1009.1	26.0	3.7	16.9	2.3	2	25	-8	3	237	60
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		999.0	1009.5	26.4		20.3		4	51		2	239	
87155 RESISTENCIA AERO	2727S	05903W	53		1004.7	1010.6	25.8		21.2		4	81		2	186	
87162 FORMOSA AERO	2612S	05814W	60		1003.5	1010.3	26.8	4.2	21.8	2.6	5	52	-68	1	239	103
87178 POSADAS AERO.	2722S	05558W	131		997.4	1011.7	24.8	3.2	20.3	2.3	8	261	84	5	125	62
87217 LA RIOJA AERO.	2923S	06649W	438		959.1	1006.8	25.6	3.1	14.8	2.0	1	6	-6	3	240	91
87222 CATAMARCA AERO.	2836S	06546W	454		955.9	1006.3	26.3		14.2		4	19		3	202	85
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		971.7	1004.2	22.0	2.6	17.1	2.8	2	20	-36	1		
87257 CERES AERO	2953S	06157W	88		1001.8	1011.9	23.3	3.5	18.0	2.4	4	44	-27	3	239	95
87270 RECONQUISTA AERO	2911S	05942W	53		1005.5	1011.8	23.7	3.7	20.7	2.9	4	56	-75	2	237	96
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1004.7	1012.8	22.1	2.3	20.4	3.9	9	156	5	3	182	85
87305 JACHAL	3015S	06845W	1175		882.2	1493 Y	20.5		6.6		1	1		3	277	
87311 SAN JUAN AERO	3124S	06825W	598		942.9	1009.9	21.9		10.4		1	3		4	296	95
87320 CHAMICAL AERO	3022S	06617W	467		957.4	1009.0	24.9	3.3	13.7	2.3	2	21	-1	1	282	135
87328 VILLA DOLORES AERO	3157S	06508W	569		946.9	1010.0	22.6	2.8	12.8	2.0	2	43	5	4	288	110
87344 CORDOBA AERO	3119S	06413W	484		956.1	1005.8	20.2	2.0	13.6	1.0	3	116	43	4	240	
87349 PILAR OBSERVATORIO	3140S	06353W	338		973.9	1012.7	20.8	3.1	14.3	1.9	3	99	36	5	245	99
87374 PARANA AERO	3147S	06029W	78		1004.1	1012.7	21.2	3.2	17.3	2.7	7	68	-38	2	237	94
87393 MONTE CASEROS AERO	3016S	05739W	54		1006.8	1013.1	22.2	2.8	19.6	3.5	7	134	-6	3		
87395 CONCORDIA AERO	3118S	05801W	38		1009.2	1013.5	21.1	2.4	18.8	3.5	10	220	98	5	195	
87418 MENDOZA AERO	3250S	06847W	705		931.4	1009.5	21.3	3.2	10.5	1.1	1	14	3	4	286	101
87436 SAN LUIS AERO	3316S	06621W	713		930.5	1010.0	21.5	3.1	12.0	2.0	4	65	30	5	302	104
87448 VILLA REYNOLDS AERO	3344S	06523W	486		956.4	1011.8	19.9	3.2	13.7	2.4	3	43	-15	3	292	123
87453 RIO CUARTO AERO	3307S	06414W	421		963.8	1012.0	19.8	2.9	12.8	1.1	3	63	-23	5	263	105
87467 MARCOS JUAREZ AERO	3242S	06209W	114		999.9	1013.2	20.0	2.7	15.6	1.6	6	88	-6	3	248	116
87480 ROSARIO AERO	3255S	06047W	25		1010.4	1013.4	20.4	3.1	16.7	2.3	8	94	3	3	230	97
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1011.6	1014.2	20.2	2.8	17.7	3.3	9	165	65	5	194	92
87506 MALARGUE AERO	3530S	06935W	1426		856.9	1493 Y	15.8	3.7	6.7	.0	1	2	-17	1	283	130
87509 SAN RAFAEL AERO	3435S	06824W	748		927.8	1012.0	18.1	1.9	10.5	1.4	3	30	6	4	248	98
87532 GENERAL PICO AERO	3542S	06345W	145		995.5	1013.1	18.6	2.4	14.0	1.8	7	99	19	2	136	
87534 LABOULAYE AERO	3408S	06322W	137		996.8	1012.8	19.0	2.4	14.8	2.4	6	74	-2	3	255	106
87544 PEHUAJO AERO	3552S	06154W	87		1004.1	1014.4	17.9	2.8	15.8	2.5	6	49	-63	1	245	107
87548 JUNIN AERO	3433S	06055W	82		1004.3	1013.8	18.5	2.8	15.2	2.1	9	140	34	4	219	98
87576 EZEIZA AERO	3449S	05832W	20		1012.8	1015.2	19.3	3.4	15.5	2.3	8	155	47	5	163	98

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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.
87593 LA PLATA AERO	3458S	05754W	21		1012.4	1015.1	18.1	2.9	16.5	2.6	6	175		5	220	106
87623 SANTA ROSA AERO	3634S	06416W	191		991.3	1013.8	17.3	1.7	13.1	1.6	9	222	152	6	240	106
87640 BOLIVAR AERO	3612S	06104W	94		1003.8	1015.4	16.6		14.4		12	110			250	
87641 AZUL AERO	3650S	05953W	147		997.8	1015.2	15.8		13.2		5	67		2	199	90
87645 TANDIL AERO	3714S	05915W	175		994.7	1015.5	14.9		12.8		8	73		2	201	90
87648 DOLORES AERO	3621S	05744W	10		1014.5	1015.6	17.3	2.9	15.5	2.4	6	146	54	5	155	76
87688 TRES ARROYOS	3820S	06015W	115		1001.7	1015.4	15.0		13.1		8	177		6		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1013.2	1015.8	14.6	1.5	12.8	.8	9	100	17	4	105	61
87715 NEUQUEN AERO	3857S	06808W	271		982.6	1014.5	15.8	.5	8.9	1.6	5	86	68	6	225	87
87750 BAHIA BLANCA AERO	3844S	06210W	83		1005.1	1014.9	15.0	.6	12.9	2.5	10	174	104	6	204	
87765 BARILOCHE AERO	4109S	07110W	845		918.9	1476 Y	8.1	.6	6.6	-3	5	49	11	4	93	37
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1012.2	1014.6	15.0	-2	10.0	1.1	7	70	47	1	217	
87791 VIEDMA AERO	4051S	06301W	7		1012.9	1013.7	14.0		10.9		6	53		4	261	105
87803 ESQUEL AERO	4256S	07109W	799		921.2	1013.6	8.8	.6	6.3	.4	3	23	-2	3	243	55
87828 TRELEW AERO	4312S	06516W	43		1007.6	1012.8	14.3	.6	7.9	1.2	5	15	-1	3	242	99
87852 PERITO MORENO AERO	4631S	07101W	429		959.3	1010.2	9.1		6.4		3	12				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1004.2	1009.7	13.9	1.2	6.9	.4	3	25	11	2	288	148
87896 PUERTO DESEADO AERO	4744S	06555W	81		999.2	1009.1	10.6	.6	8.5	1.1	1	10		3	245	
87904 EL CALAFATE AERO	5016S	07203W	204		982.7	1007.3	7.7		5.6		2	12			231	
87909 SAN JULIAN AERO	4919S	06745W	62		1000.4	1007.8	10.1		6.6		2	15		2	237	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1002.6	1004.9	8.2	-.3	5.9	-.5	4	26	10	4	251	
87938 USHUAIA AERO	5448S	06819W	57		992.1	999.0	6.0	-.2	6.1	-.8	6	14	-21	1	110	
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		994.3	1002.8	6.1		6.9							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		996.5	996.7	.9		5.8							
88903 GRYTVIKEN,	5416S	03630W	3		992.0	992.3	3.7		5.2						162	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		977.9	980.9	-5.1	-1.5	3.6		5	39	-17	3	103	
88968 BASE ORCADAS	6044S	04444W	8		983.9	985.4	-2.6	.5	4.4		20	111	63	5	68	110
89034 BASE BELGRANO II	7752S	03437W	256		952.2	984.6	-14.0		1.8		5	19			98	
89053 BASE JUBANY	6214S	05838W	11		982.0	983.4	-1.8		4.7		3	26			31	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		955.9	980.7	-9.6		2.8		3	7			73	
89066 BASE SAN MARTIN	6807S	06708W	7		977.0	977.6	-6.0		3.6		10	34			68	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		982.9	985.0	-12.6		1.2						298	
89571 DAVIS	6835S	07758E	23		979.8	982.7	-10.1		1.6		0	T	-4	1	202	
89577 DOME A	8022S	07722E	4084		581.1											

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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.
89578 EAGLE	7625S	07701E	2824		678.6		-46.6									
89611 CASEY	6617S	11030E	42		973.5	978.9	-10.6		1.9							
89767 G3	7054S	06952E	84		975.7		-24.7									
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		977.8	982.7	-2.7		4.5	.2	18	285		5	21	
89057 BASE ARTURO PRAT	6230S	05941W	5		982.1	982.7	-2.3	.5	4.6	.4						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		979.8	981.3	-4.2	-.7	3.7	-.1	6	83	-4	4	58	
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		980.7	982.5	-2.1		4.8							
89573 ZHONGSHAN	6922S	07622E	18		982.0	984.2	-10.4		1.5		0	T		5	184	
FINLAND (ANTARTIC)																
89014 NORDENSKIOLD BASE	7303S	01323W			922.2	985.7	-18.1		1.0							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		973.4	978.9	-12.4		1.1							352
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		978.0	983.4	-19.3		1.2							211
INDIA (ANTARCTIC)																
89514 MAITRI	7046S	01145E			969.3	983.9	-15.1				3	72				
ITALY (ANTARCTIC)																
89661 CAPE PHILLIPS	7331S	16940E	569		909.4	978.4	-17.2									
89662 BASE BAIJA TERRA NOVA	7442S	16400E	92		967.1	978.9	-13.6									
89666 CAPE ROSS	7643S	16250E	150		958.6	977.6	-14.8									
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		984.1	987.0	-16.7	-3.3	1.2	-.4						
KOREA (ANTARCTIC)																
89251 KING SEJONG	6213S	05845W	11		979.5	980.9	-1.9		4.7							
NORWAY (ANTARCTIC)																
89504 TROLL	7201S	00223E	1284		831.7	985.3	-20.9		.6		3	14				

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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.
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		979.6	980.8	-4.3		3.7		21	95				
UNITED KINGDOM (ANTARCTIC) 89013 BLADRICK AWS	8246S	01303W	1968		756.4		-42.4		.1							
89022 HALLEY	7535S	02639W	35		980.5	984.4	-21.0		1.0						219	
89062 ROTHERA	6734S	06808W	33		972.9	977.0	-5.5		3.3						122	
89065 FOSSIL BLUFF	7120S	06817W	69		967.2	975.1	-9.2		2.5							
USA (ANTARCTIC) 89009 AMUNDSEN-SCOTT	9000S	00000W	2835		677.2		-51.2	-1								
89061 PALMER STATION	6446S	06405W	8		979.9	980.9	-3.0		4.3							
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		686.3		-49.2		.1							
89257 UNI. WI ID 8925- LIMBERT AWS	7525S	05957W	59		973.0	978.1	-12.4		2.3							
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		976.7	982.3	-17.6		1.4							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		968.7	983.8	-20.5		1.2							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		979.4	980.4	-3.4		4.0							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		793.6		-23.4		.5							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		809.8		-23.2		.8							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		798.3		-25.2									
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		890.7		-18.5									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		967.2		-23.9									
89664 MCMURDO	7751S	16640E	24		973.6		-15.0	4.4								
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		596.3		-55.6									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		630.6		-48.2									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		666.3		-49.3									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		636.1		-52.8									
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		798.8		-26.7		.5							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		967.5	977.5	-16.9		1.0							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		943.0		-15.9									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		964.5		-14.0									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		969.8	976.9	-22.0		.9							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		971.0		-19.4									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		971.7	979.8	-19.1		1.2							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		964.0		-11.8									
NETHERLANDS (ANTARCTIC) 89003 HALVFARRYGGEN EP11	7109S	00641W	694		896.8											
SOUTH AFRICA (ANTARTIC) 89004 S.A.N.A.E. AWS	7142S	00248W	817		878.1	984.0	-20.7		.7							
NETHERLANDS (ANTARCTIC)																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89016 WASA EP5	7306S	01309W	363		760.0											
RUSSIAN FEDER. ANTARCTICA 89050 BELLINGSHAUSEN AWS	6212S	05856W	16		981.2	983.1	-2.5		4.6		19	57			55	
NETHERLANDS (ANTARCTIC) 89507 KOHNEN EP9	7500S	00000W	2892		671.9											
RUSSIAN FEDER. ANTARCTICA 89512 NOVOLAZAREVSKAJA	7046S	01150E	119		969.2	984.4	-14.8		.8		2	33			298	
89574 PROGRESS	6924S	07624E	15		981.8	983.7	-10.2		1.6		5	9			227	
89575 DRUZHNYAYA-4	6944S	07342E	46		977.7	983.5	-12.9									
89592 MIRNYJ	6633S	09301E	40		974.8	980.5	-11.8		1.9		7	84				
89606 VOSTOK	7827S	10650E	3488		619.9	985.2	-54.4		.0			3				
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.8	1010.2	27.9	1.5	30.9	1.1	16	265	-118	2		
48615 KOTA BHARU	0610N	10210E	5		1009.6	1010.2	26.7	.1	29.6	.1	15	291	23	4		
48620 SITIAWAN	0413N	10040E	8		1009.3	1010.2	27.2		30.2		14	271		5		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1008.1	1010.5	27.6	1.3	29.2	.1	19	277	5	3		
48650 SEPANG	0306N	10130E	21		1008.2	1010.1	27.3		29.5		12	255		6		
48657 KUANTAN	0347N	10310E	16		1008.5	1010.3	27.2	1.2	30.5	1.3	17	347	76	5		
48665 MALACCA	0216N	10210E	9		1009.6	1010.6	27.7	1.3	30.3	.7	12	236	24	4		
48674 MERSING	0227N	10350E	45		1005.1	1010.0	27.6	1.8	30.8	1.8	3	208	4	4		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1008.6	1010.4	28.4	1.6	29.9	.3	10	120	-47	2	186	120
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1010.4	1015.6	26.7	1.4	25.7		15	74	-38	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1014.2	1014.9	27.5	1.1	24.6		5	140	83	5		
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1013.1	1015.5	26.7	1.2	24.2		3	23	-8	3		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1000.6	1008.6	27.7	-.1	30.1		24	477	171	5		
91246 WAKE ISLAND WQ	1916N	16638E	5				28.2									
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1014.3	1015.3	25.4	1.1	25.5		22	380	137	5		
91334 CHUUK, ECI	0727N	15150E	4				27.9	.3				350	-11	3		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.6	.6				385	-39	3		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.7	.8				436	134	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.
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.5	1.1				283	-68	1		
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.1	.4				189	-163	0		
91413 YAP, CAROLINE IS.	0929N	13800E	16				27.7	.5				237	-67	2		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.3	1015.5	22.3	-.2	20.0		7	105	66			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.0	1016.3	21.8	-.1	18.6		4	38	-15			
FIJI																
91652 UDU POINT AWS	1608S	17950W	63			1013.3	26.0		28.0		25	244		4		
91680 NADI AIRPORT	1745S	17720E	18			1012.8	25.3	.0	23.9		12	37	-66	2	168	74
91683 NAUSORI	1803S	17830E	7			1013.9	24.2		26.1		20	226		4		
91699 ONO-I-LAU AWS	2040S	17840W	28			1017.4	23.5		22.5		14	52		2		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.8	1011.0	27.5		29.2		18	265			173	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.6					68		1		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.4	1012.4	26.3		25.1		10	43	-42		218	90
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1012.5	1012.8	26.7		27.0		13	127				
91938 TAHITI-FAAA	1733S	14937W	2		1013.0	1013.2	26.1		24.9		9	119	29		204	88
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1012.9	1013.2	27.4		25.5		8	35	-94			
91945 HEREHERETUE	1954S	14557W	3		1014.0	1014.4	24.5		24.7		4	54				
91948 RIKITEA	2308S	13458W	91		1006.9	1017.2	22.0		21.8		13	208	60		112	60
FRENCH POLY. (AUSTRAL IS)																
91958 RAPA	2737S	14420W	2		1016.9	1017.1	19.7		18.4		15	205			96	
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35								14	147				
92004 WEWAK W.O.	0335S	14340E	6		1009.0	1009.4			30.4		14	292			164	
92014 MADANG W.O.	0513S	14540E	5		1009.1	1009.7			29.5		9	55		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.
92035 PORT MORESBY W.O.	0923S	14710E	48		1004.0	1009.8			25.5		2	6		2	207	90
92044 MOMOTE W.O.	0203S	14720E	4		1009.1	1009.7			30.9		20	230		3	194	100
92076 KAVIENG W.O.	0234S	15040E	4		1009.1	1009.6			30.5		20	332				
92087 MISIMA W.O.	1041S	15250E	7		1010.3	1011.1			29.8		9	125			175	
NEW ZEALAND																
93012 KAITIATA	3506S	17310E	54						14.0							
93110 AUCKLAND AERO AWS	3700S	17440E	7			1016.2			14.6		10	91		3		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1013.7		.0	13.8		7	42	-16	2	248	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1014.9			12.3		12	103		2	219	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1012.7			12.1							
93439 WELLINGTON AERO AWS	4120S	17440E	13			1011.7			12.8		9	45		1		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1012.5			10.9						206	
93678 KAIKOURA	4225S	17340E	105			1009.2			12.3							
93747 TARA HILLS AWS	4431S	16950E	488			1009.1			10.2							
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1008.5			11.1		7	21		1		
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1007.9			10.0		20	117		4		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			997.1	6.3		7.8		24	126		4		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1017.9	18.0		14.8		9	86		4		
AUSTRALIA																
94100 KALUMBURU	1418S	12630E	29		1008.6	1011.3	29.2		23.4		3	18				
94120 DARWIN AIRPORT	1225S	13050E	35		1007.6	1011.5	28.9		24.1		3	15	-60	1	343	117
94131 TINDAL RAAF	1431S	13220E	135		995.9	1010.9	30.5		13.9							
94150 GOVE AIRPORT	1217S	13640E	54		1006.3	1012.3	25.3		22.4		0	0			341	105
94170 WEIPA AERO	1241S	14150E	19		1010.1	1012.2	27.5		19.8		1	3				
94203 BROOME AIRPORT	1757S	12210E	17		1009.8	1010.8	28.7		26.5		0	0	-1	1	340	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		963.2	1010.0	30.8		9.1		2	3	-13	2		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		970.0	1012.0	29.6		10.7		0	0	-20	1	364	116
94260 BURKETOWN AIRPORT	1745S	13930E	6		1011.8	1012.5	27.3		19.2		0	T				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		978.7	1012.6	27.3		10.8		0	T				
94287 CAIRNS AERO	1653S	14540E	8		1014.5	1015.4	24.9		19.3		4	13	-30	1	326	123
94294 TOWNSVILLE AERO	1915S	14640E	9		1014.9	1015.9	24.5		19.2		1	2	-23	1	340	113
94299 WILLIS ISLAND	1618S	14950E	9		1013.4	1014.5	25.7		22.1		2	6	-13	2		
94300 CARNARVON AIRPORT	2453S	11340E	8		1015.0	1015.5	22.1		16.6		1	1	-5	2		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1013.4	1014.0	24.9		14.7		0	0	-2	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1010.1	1011.1	29.3		17.7		0	T	-1	1		
94313 WITTENOOM	2215S	11820E	464				31.2				1	2		4		
94317 NEWMAN AERO	2325S	11940E	526		953.1	1011.3	28.6		7.1		1	7				
94326 ALICE SPRINGS AIRPORT	2348S	13550E	547		953.3	1014.8	24.5		4.6		0	0	-19	1		
94332 MOUNT ISA AERO	2041S	13920E	342		974.5	1012.8	27.6		7.1		1	1	-18	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				28.4				1	1		2		
94346 LONGREACH AERO	2326S	14410E	192		992.0	1013.9	27.4		8.2		0	T	-17	1		
94367 MACKAY MO	2107S	14910E	33		1012.5	1016.7	23.1		19.4		0	T	-39	1		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1015.4	1017.1	23.4		16.8		1	2	-44	1		

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94380 GLADSTONE RADAR	2351S	15110E	75		1008.8	1017.5	23.7		18.2		2	14		2		
94403 GERALDTON AIRPORT	2848S	11440E	37		1012.8	1016.3	19.1		14.1							
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		954.7	1013.2	25.0		8.0							
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		946.3	1013.0	28.0		4.9		0	0	-13	1	311	95
94476 OODNADATTA AIRPORT	2733S	13520E	118		1002.3	1015.8	25.4		6.0		0	0				
94480 MARREE	2939S	13800E	51				24.7				0	T		1		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				24.1				1	2	-16	2		
94510 CHARLEVILLE AERO	2625S	14610E	306		980.7	1015.5	24.4		8.6							
94517 ST GEORGE AIRPORT	2803S	14830E	200		992.8	1015.9	23.7		8.8		1	3				
94568 AMBERLEY AMO	2738S	15240E	31		1014.7	1017.6	21.3		14.2							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1017.3	1018.2	21.1		17.6							
94578 BRISBANE AERO	2723S	15300E	10		1016.9	1018.0	21.0		16.1		1	5	-99	0		
94589 YAMBA PILOT STATION	2926S	15320E	30		1014.3	1017.6	20.7		19.8							
94601 CAPE LEEUWIN	3422S	11500E	14		1016.1	1017.8	17.1		13.2		7	17		1		
94602 ROTTNESST ISLAND	3201S	11530E	43		1011.6	1016.7	18.5		13.8		5	16				
94610 PERTH AIRPORT	3156S	11550E	20		1014.4	1016.8	18.1		12.5		8	33	-13	2	303	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		973.1	1015.4	21.9		9.0		4	31	13	4		
94638 ESPERANCE	3350S	12150E	27		1013.9	1017.1	17.5		12.9		7	78	27	1		
94647 EUCLA	3141S	12850E	102		1006.4	1017.5	19.4		12.7		2	16		3		
94653 CEDUNA AMO	3208S	13340E	24		1015.5	1017.4	18.9		10.2		0	T	-21	1		
94655 TARCOOLA AERO	3043S	13430E	125		1002.8	1017.3	22.8		7.2		0	0				
94659 WOOMERA AERODROME	3109S	13640E	168		997.1	1016.9	22.8		6.0							
94672 ADELAIDE AIRPORT	3457S	13830E	8		1016.7	1017.7	17.9		10.4						300	110
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		985.4	1018.0	16.9		9.3		2	5	-43	1		
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				21.7				0	T				
94693 MILDURA AIRPORT	3414S	14200E	53		1010.8	1017.0	19.7		8.1		0	T	-28	1	328	115
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195								2	12		1		
94709 WYALONG POST OFFICE	3355S	14710E	245				19.2				3	10		1		
94711 COBAR MO	3129S	14550E	264		985.6	1016.3	22.4		6.2		0	T	-36	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				14.4				5	51		2		
94740 GUNNEDAH SCS	3102S	15010E	307				21.3				2	21		1		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1004.2	1016.7	17.8		12.7		3	106	5	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1016.4	1017.0	20.0		13.5		3	119	41	4	259	104
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1016.0	1017.1	19.1		13.8		4	42	-40	2		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1016.8	1017.4	18.3		15.5		5	33				
94791 COFFS HARBOUR MO	3019S	15300E	6		1017.0	1017.8	19.6		15.6		3	12	-91	1		
94802 ALBANY AIRPORT	3456S	11740E	71		1009.1	1017.5	15.3		12.8		11	100	23	1	217	
94812 ROBE	3710S	13940E	4													
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1010.8	1017.8	17.8		10.1							
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1009.1	1017.4	14.5		10.5						235	112
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1011.5	1017.1	14.7		11.6		7	28				
94827 NHILL AERODROME	3619S	14130E	140		1000.6	1017.2	16.5		8.7		1	7				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1006.9	1016.8	14.3		10.7		9	45		1		
94865 LAVERTON RAAF	3752S	14440E	20		1014.6	1017.1	15.6		10.8		4	19	-42	1		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1003.0	1017.2	15.6		10.2		6	35	-24	2	229	105
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1003.9	1015.5	14.1		11.3		12	63		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.
94907 EAST SALE AIRPORT	3806S	14700E	8		1016.1	1017.1	14.4		11.7		9	62	7	4	236	112
94910 WAGGA WAGGA AMO	3510S	14720E	221		991.4	1016.6	17.1		9.2		4	19	-39	1	324	120
94926 CANBERRA AIRPORT	3518S	14910E	580		950.1	1017.3	14.0		9.5		5	53	-12	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				16.6				5	131		5		
94954 CAPE GRIM BAPS	4040S	14440E	94		1004.6	1015.7	12.1		10.9		12	73				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55								14	64		2		
94975 HOBART AIRPORT	4250S	14730E	27		1010.0	1013.3	12.9		8.7		8	31	-19	2	218	102
94983 EDDYSTONE POINT	4100S	14820E	21		1012.0	1014.5	13.8		11.4		7	49		2		
95322 RABBIT FLAT	2011S	13000E	340		973.3	1011.1	27.4		7.1		0	0				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1009.7	1015.1	26.6		5.3							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1000.2	1015.4	25.9		6.5							
95527 MOREE AERO	2929S	14950E	218		990.9	1016.3	22.7		9.2		2	16				
95529 MILES CONSTANCE STREET	2639S	15010E	305		981.8	1016.9	22.9		11.3		2	17				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				17.6				1	31				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		990.9	1016.4	18.7		11.3		4	47				
95640 WANDERING	3240S	11640E	275				15.7		11.1		5	27				
95646 FORREST	3050S	12800E	160		997.9	1016.8	21.3		10.6		2	3				
95670 RAYVILLE PARK	3347S	13810E	109		1004.8	1017.8	17.7		9.6							
95719 DUBBO AIRPORT AWS	3213S	14830E	285		983.7	1017.0	19.1		9.3		2	12				
95753 RICHMOND RAAF	3336S	15040E	21		1014.5	1016.9	19.4		12.8		4	46				
95784 TAREE AIRPORT AWS	3153S	15230E	12													
95805 CAPE BORDA AWS	3545S	13630E	158		998.9	1017.8	15.2		10.9							
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		1005.1	1016.4	17.7		8.6		2	12				
95908 THREDBO VILLAGE	3630S	14810E	1380				9.6									
95916 CABRAMURRA SMHEA	3556S	14820E	1483				10.2		7.6		4	58				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1006.7	1016.7	17.8		14.2		6	80				
95964 LOW HEAD	4103S	14640E	4		1014.4	1014.8	12.9		11.0		5	49				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1018.7	1019.5	18.6		14.3		5	127	23	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1005.6	1019.3	17.7		14.1		6	63	-21	2	274	121
94998 MACQUARIE ISLAND	5430S	15850E	8		990.9	991.9	3.9		6.8		23	115	44	5	119	134
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		996.2	1011.2	26.2		29.0		20	0441			131	
96035 MEDAN/POLONIA	0334N	09841E	25		1009.9	1013.7	26.8		29.6		17	347		4	130	90
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.0	1009.7	26.1		4.4		21	378		2	123	95
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18			1010.8	27.5		30.3		9	161			177	175
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1005.6	1009.4	27.8		25.7		2	348		4	109	35
96145 TAREMPA	0312N	10610E	3		1010.0		26.7		30.1		12	301			117	130
96163 PADANG/TABING	0053S	10020E	3		1010.7	1011.4	26.4		29.6		2	464		2	137	60
96171 RENGAT/JAPURA	0020S	10210E	46		1007.3	1009.7	26.9		29.1		11	121		6	290	140
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1006.5	1011.0	27.3		2.9			101			76	75
96237 PANGKAL PINANG	0210S	10600E	33		1006.3	1010.4	28.2		24.2		3	39			205	95
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.4	1010.2	27.3		27.6		8	0062		1	169	

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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.
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.0	1009.1	27.3		29.5		10	146			142	70
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.7	1009.4	28.2		31.3		21	318			175	
96581 PONTIANAK/SUPADIO	0009S	10920E	3			1010.4	26.9		30.1		13	354		4	154	105
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.2	1009.6	28.8		30.1		5	164		4	166	125
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1007.0	1010.3	27.2		31.3		9	0063		1	172	135
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1007.3	1009.4	28.7		26.1		3	4			174	115
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1010.2	1010.7	30.0		27.8		3	51		2	191	115
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1009.1	1010.5	28.4		27.7		2	17			233	
96791 CIREBON/JATIWANGI	0645S	10810E	50		890.0		29.3		24.3		2	14		2	195	110
96805 CILACAP	0744S	10900E	6		1011.5	1012.2	27.1		29.3		8	56			256	135
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1009.9	1010.4	29.7		25.5		4	33			286	115
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1009.9	1010.4	29.0		29.8		00	T		0	275	115
96935 SURABAYA/JUANDA	0722S	11240E	3		1010.4	1010.8	29.1		25.8		0	0				
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1000.3	1010.1	27.1		25.3		8	109		1	235	135
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1006.3	1008.7	27.7		25.2		6	72			266	95
97072 PALU/MUTIARA	0041S	11940E	6				28.8		27.5		1	0030			226	145
97086 LUWUK/BUBUNG	0054S	12240E	2		1008.3	1010.9	27.8		32.3		1	8			266	65
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1004.9	1010.8	27.7									
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.2	1010.0	28.6		21.1		0	0		0	327	140
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1011.1	1011.7	27.5		28.4		01	1		1	323	120
97240 MATARAM/SELAPARANG	0832S	11600E	3		1002.8	991.2	27.4		27.0			2			363	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3			1010.4	28.2		25.6		0	0		0	337	130
97340 WAINGAPU/MAU HAU	0940S	12020E	12			1011.5	28.0		26.3		0	0		0	247	100
97372 KUPANG/ELTARI	1010S	12340E	108				28.1		27.1						244	105
97430 TERNATE/BABULLAH	0046N	12720E	23		1007.1	1011.1	27.5		27.9		5	15		2	252	130
97530 MANOKWARI/RENDANI	0053S	13400E	3		1008.6	1008.9	28.2		29.6		10	78		0	212	145
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1010.4	1011.7	27.8		31.4		16	71			194	150
97686 WAMENA	0404S	13850E	1660			1007.5	19.5		17.0		7	0084		2	148	
97690 JAYAPURA/SENTANI	0234S	14020E	99		999.0	1008.6	27.9		27.0		7	0079		3	198	
97724 AMBON/PATTIMURA	0342S	12800E	12		1008.7	1010.6	26.4		28.6		12	129			199	95
97760 KAIMANA/UTAROM	0340S	13340E	3		1009.7	1010.6	26.3		29.6			56		0	230	
97796 TIMIKA	0500S	13720E	3		1006.9	1011.7	26.5		29.9		11	0050				
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1011.2	1015.1	26.9		27.1		0	0		0	299	110
97980 MERAUKE/MOPAH	0828S	14020E	3		1010.3	1010.8	26.7		26.3		1	3			261	115
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1008.7	1010.6	27.2		30.9	.8	17	234	-70	1	199	97
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1007.6	1010.3	26.8		28.6		16	249		2		
96421 SIBU	0220N	11150E	31		1006.9	1010.4	26.3		27.8		16	241		2		
96441 BINTULU	0312N	11300E	5		1007.7	1010.4	26.3	-.3	29.6		15	357	22	4		
96449 MIRI	0420N	11350E	18		1008.3	1010.2	27.5	.9	29.1		13	307	1	3		
96465 LABUAN	0518N	11510E	30		1006.7	1010.1	27.8		30.0		17	265		2		
96471 KOTA KINABALU	0556N	11600E	3		1009.7	1010.0	26.9		30.4		15	558		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.
96481 TAWAU	0416N	11750E	20		1007.5	1009.4	27.2		29.0		13	184	14	3		
96491 SANDAKAN	0554N	11800E	13		1008.2	1009.4	28.0	1.1	30.8		14	284		3		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279													
96996 COCOS ISLAND AERO	1211S	09650E	4		1013.2	1013.6	26.8		26.1		8	47	-3	3		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1009.0	1009.6	27.4		28.1		2	12		2	274	
98232 APARRI	1822N	12130E	3		1009.8	1010.1	28.2	1.2	31.7	1.5	20	113	-256			
98233 TUGUEGARAO	1737N	12140E	62		1003.8	1010.9	26.4		28.0		12	183			155	
98325 DAGUPAN	1603N	12020E	2		1009.2	1009.4	28.0	.0	31.7	1.8	4	143	-41			
98328 BAGUIO	1625N	12030E	1501		851.0	1007.6	19.7		20.6		12	107			168	45
98330 CABANATUAN	1529N	12050E	32		1006.5	1009.7	28.3		29.9		12	177				
98430 SCIENCE GARDEN	1438N	12100E	46		1004.4	1009.3	26.9		29.8		18	405			154	
98444 LEGASPI	1308N	12340E	17		1007.0	1008.9	27.4	.2	31.7	1.4	22	304	-36		151	
98550 TACLOBAN	1115N	12500E	3		1007.7	1008.0	28.3	.7	31.7	1.6	20	220	23			
98644 TAGBILARAN	0936N	12350E	8		1006.6	1009.5	27.6		31.7		13	162				
98646 MACTAN	1018N	12350E	24		1005.9	1008.7	27.8	-.3	31.1	.6	14	317	169		201	
98653 SURIGAO	0948N	12530E	55		1004.2	1008.7	28.6	1.1	31.7	1.1	13	289	73			
98755 HINATUAN	0822N	12620E	3		1008.4	1008.8	27.9		31.7		11	146		2		
98836 ZAMBOANGA	0654N	12200E	6		1009.1	1009.9	27.7	.2	31.7	2.0	11	306	149	4	186	
98851 GENERAL SANTOS	0601N	12500E	133		994.5	1009.3	28.1		29.8		6	81				
98851 GENERAL SANTOS	0601N	12500E	133		994.5	1009.3	28.1		29.8		6	81				

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.

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - GREECE HERAKLION (AIRPORT) 16754 OCT 2014 3520N 02511E OB /									EUROPE - CYPRUS ATHALASSA 17607 OCT 2014 3509N 03324E OB 2									EUROPE - JORDAN MAFRAQ 40265 OCT 2014 3222N 03615E OB 3									
030	23850	8	-57.2	29.9	8	88	282	8	030	23850	12	-56.5	30.9	9	88	264	7	030	26483	1	-66.7		1	96	256	22	
050	20652	3	-62.1	27.6	4	89	258	8	050	20652	10	-62.8	28.5	9	74	261	5	050	24000	0	-61.0		0	96	255	37	
100	16382	2	-63.0	23.7	3	94	261	15	100	16399	10	-63.6	25.4	9	95	256	19	100	12183	0	-53.9		0	96	255	39	
150	13874	2	-59.6	22.7	3	91	260	19	150	13886	10	-58.9	25.5	9	93	259	24	150	19506	0	-39.1		0	92	254	27	
200	12067	1	-56.5	16.0	2	79	267	16	200	12070	10	-55.4	20.1	9	87	260	23	200	17472	0	-24.4	18.1	0	88	251	20	
300	9423	1	-41.9	15.3	2	66	274	13	300	9421	10	-42.2	16.6	9	71	259	14	300	5808	0	-12.3	19.1	0	88	252	15	
500	5759	0	-14.0	19.7	1	67	285	8	500	5761	10	-14.0	20.2	9	64	255	8	500	4388	0	-2.4	19.4	0	86	248	12	
700	3121	0	2.7	14.8	1	52	300	4	700	3120	10	3.1	19.0	9	63	258	4	700	3148	0	5.3	15.6	0	82	241	11	
850	1522	0	11.6	11.0	1	67	327	5	850	1520	10	12.5	9.0	9	29	278	1	850	1531	0	15.0	10.7	0	50	271	6	
1012	* 39		19.1	5.2					996	* 162		21.9	9.0					939	* 683		16.0	7.1					
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 OCT 2014 2819N 04608E OB									ASIA - INDIA SRINAGAR 42027 OCT 2014 3405N 07450E OB 3									ASIA - INDIA MINICOY 43369 OCT 2014 0818N 07309E OB 3									
030	24044	26	-54.0	32.1	9	99	89	31	030									030									
050	20835	23	-63.3	25.5	9	96	92	23	050	20541	9	-60.5	24.4	9	78	271	3	050									
100	16761	22	-76.9	11.1	9	88	98	13	100	16363	9	-67.8	20.2	9	96	268	13	100	16653	7	-79.4	7.9	7	82	90	5	
150	14357	22	-62.4	20.6	9	50	45	4	150	13882	9	-61.1	18.5	9	97	272	16	150	14280	7	-67.5	7.6	7	88	88	7	
200	12519	22	-48.1	28.0	9	68	22	10	200	12067	9	-54.0	17.6	9	94	270	16	200	12479	6	-53.5	7.2	6	88	83	7	
300	9727	22	-28.3	36.5	9	72	46	6	300	9393	9	-39.7	13.8	9	90	273	9	300	9720	6	-30.6	7.0	6	71	101	3	
500	5890	22	-7.2	25.2	9	68	346	10	500	5691	9	-12.3	12.4	9	86	267	3	500	5874	6	-5.4	6.0	6	17	160	1	
700	3167	22	15.0	22.8	9	63	342	8	700	3029	9	5.8	6.4	9	50	166	1	700	3144	6	9.5	5.4	6		354	1	
850	1482	22	30.4	31.5	9	60	16	5	833	*1587		9.8	1.4					850	1499	6	18.0	3.4	6	25	276	1	
962	* 358		39.6	20.4														1009	* 2		26.4	1.5					
AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 OCT 2014 0902N 03845E OB 2									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 OCT 2014 1212N 06858W OB 3																		
030	23760	23	-60.6		9	99	90	28	030	23874	6	-57.4			7	99	88	22									
050	20630	23	-67.6		9	88	90	18	050	20702	4	-63.9			4	97	82	9									
100	16600	22		8.6	9	91	100	11	100	15991	4	-77.1			5	71	295	4									
150	14240	20	-67.5	10.5	9	75	150	11	150	14231	3	-66.6			4	80	283	11									
200	12450	20	-53.9	15.2	9	63	55	5	200	12434	2	-52.9	9.2		2	72	279	10									
300	10971	20	-30.9	18.2	9	83	70	6	300	9594	2	-30.9	12.8		2	47	304	3									
500	5887	18	-4.6	13.5	9	80	90	5	500	5868	1	-6.1	10.5		2	73	96	3									
700	3166	18	10.9	5.3	9	99	100	6	700	3156	1	9.5	6.8		2	93	109	6									
773	*2354		20.7	10.0					850	1515	1	18.3	4.3		2	95	112	9									
									1004	* 54		27.5	3.8														

UPPER AIR

OCTOBER 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

OCTOBER 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

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
65472	C	ACCRA	GHANA	60360	C	ANNABA	ALGERIA
17069	C	ADAPAZARI	TURKEY	17300	C	ANTALYA	TURKEY
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	40718	C	ANZALI	IRAN, ISLAMIC REP
94672	C	ADELAIDE AIRPORT	AUSTRALIA	47575	C	AOMORI	JAPAN
17265	C	ADYAMAN	TURKEY	80084	C	APARTADO/LOS CEDROS	COLOMBIA
60620	C	ADRAR	ALGERIA	35746	C	ARALSKOE MORE	KAZAKHSTAN
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	71592	C	ARCTIC BAY CS, NU	CANADA
17190	C	AFYON	TURKEY	84752	C	AREQUIPA	PERU
23383	C	AGATA	RUSSIAN FEDERATION	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
17099	C	AGRI	TURKEY	85406	C	ARICA	CHILE
10309	C	AHAUS	GERMANY	10091	C	ARKONA	GERMANY
42647	C	AHMADABAD	INDIA	62772	C	AROMA	SUDAN
37663	C	AHTY	RUSSIAN FEDERATION	76840	C	ARRIAGA, CHIS.	MEXICO
33998	C	AI-PETRI	UKRAINE	10460	C	ARTERN	GERMANY
60415	C	AIN-BESSAM	ALGERIA	44288	C	ARVAIHEER	MONGOLIA
61499	C	AIOUN EL ATROUSS	MAURITANIA	60452	C	ARZEW	ALGERIA
07761	C	AJACCIO	FRANCE	47407	C	ASAHIKAWA	JAPAN
38178	C	AK-BAJTAL	UZBEKISTAN	38880	C	ASHGABAT KESHI	TURKMENISTAN
47582	C	AKITA	JAPAN	33915	C	ASKANIYA-NOVA	UKRAINE
42933	C	AKOLA	INDIA	62414	C	ASSWAN	EGYPT
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	35188	C	ASTANA	KAZAKHSTAN
35229	C	AKTOBE	KAZAKHSTAN	35078	C	ATBASAR	KAZAKHSTAN
04063	C	AKUREYRI	ICELAND	17607	T	ATHALASSA	CYPRUS
40361	C	AL-JOUF	SAUDI ARABIA	71747	C	ATIKOKAN (AUT), ONT	CANADA
08280	C	ALBACETE/LOS LLANOS	SPAIN	72219	C	ATLANTA/MUN., GA.	USA
31004	C	ALDAN	RUSSIAN FEDERATION	91925	C	ATUONA	FRENCH POLY.
07139	C	ALENCON	FRANCE	35700	C	ATYRAU	KAZAKHSTAN
10442	C	ALFELD	GERMANY	93110	C	AUCKLAND AERO AWS	N ZEALAND
60369	C	ALGER-PORT	ALGERIA	10852	C	AUGSBURG	GERMANY
08359	C	ALICANTE	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	72254	C	AUSTIN/CTY, TX.	USA
08487	C	ALMERIA/AEROPUERTO	SPAIN	08210	C	AVILA	SPAIN
44277	C	ALTAI	MONGOLIA	31168	C	AYAN	RUSSIAN FEDERATION
26346	C	ALUKSNE	LATVIA	17234	C	AYDIN	TURKEY

STATION LIST RECENT DATA

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	BADAJEZ/TALAVERA LA REAL	SPAIN	07510	C	BORDEAUX MERIGNAC	FRANCE
98328	C	BAGUIO	PHILIPPINES	72509	C	BOSTON/LOGAN INT.,	USA
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	07255	C	BOURGES	FRANCE
59211	C	BAISE	CHINA	64450	C	BRAZZAVILLE /MAYA-MAYA	CONGO
23891	C	BAJKIT	RUSSIAN FEDERATION	33008	C	BREST	BELARUS
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
29612	C	BARABINSK	RUSSIAN FEDERATION	15420	C	BUCURESTI BANEASA	ROMANIA
89034	C	BASE BELGRANO II	ARGENTINA	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
60468	C	BATNA	ALGERIA	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/MAASTRICH	NETHERLANDS	47159	C	BUSAN	REP KOREA
54511	C	BEIJING	CHINA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
60402	C	BEJAJIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
43198	C	BELGAUM/SAMBRE	INDIA	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
97560	C	BIAK/FRANS KAISIEPO	INDONESIA	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	17112	C	CANAKKALE	TURKEY
17203	C	BINGOL	TURKEY	48808	C	CAO BANG	VIET NAM
88900	C	BIRD ISLAND, SOUTH GEORGIA	ISLANDS	07661	C	CAP CEPET	FRANCE
28138	C	BISER	RUSSIAN FEDERATION	71818	C	CARTWRIGHT, NFLD	CANADA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	03967	C	CASEMENT AERODROME	IRELAND
01028	C	BJORNOYA	NORWAY	16459	C	CATANIA SIGONELLA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	16148	C	CERVIA	ITALY
82024	C	BOA VISTA	BRAZIL	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	23914	C	CHERDYN'	RUSSIAN FEDERATION
01152	C	BODO VI	NORWAY	41768	C	CHHOR	PAKISTAN
34110	C	BOGORODITSKOE-FENINO	RUSSIAN FEDERATION	47971	C	CHICHIJIMA	JAPAN
72681	C	BOISE/MUN., ID.	USA	60425	C	CHLEF	ALGERIA

STATION LIST RECENT DATA

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
94711	C	COBAR MO	AUSTRALIA	16546	C	DECIMOMANNU	ITALY
96996	C	COCOS ISLAND AERO	ISLANDS	65505	C	DEDOUGOU	BURKINA FASO
94791	C	COFFS HARBOUR MO	AUSTRALIA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
43466	C	COLOMBO	SRI LANKA	38734	C	DEHAVZ	TAJKISTAN
63333	C	COMBOLCHA	ETHIOPIA	60387	C	DELLYS	ALGERIA
85682	C	CONCEPCION	CHILE	95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA
03955	C	CORK AIRPORT	IRELAND	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
85629	C	CURICO	CHILE	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	C	CWC VISHAKHAPATNAM/WALTAIR	INDIA	34504	C	DNIPROPETROVS'K	UKRAINE
48855	C	DA NANG	VIET NAM	16033	C	DOBBIACO	ITALY
58666	C	DACHEN DAO	CHINA	63862	C	DODOMA	U REP TANZANIA
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
60096	C	DAKHLA	WESTERN SAHARA	48848	C	DONG HOI	VIET NAM

STATION LIST RECENT DATA

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
95719	C	DUBBO AIRPORT AWS	AUSTRALIA	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	36307	C	ERZIN	RUSSIAN FEDERATION
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	87576	C	EZEIZA AERO	ARGENTINA
71296	C	EGBERT CS, ONT	CANADA	65507	C	FADA N'GOURMA	BURKINA FASO
25378	C	EGVEKINOT	RUSSIAN FEDERATION	41262	C	FAHUD	OMAN
40199	C	EILAT	ISRAEL	70261	C	FAIRBANKS/INT., AK	USA
52267	C	EJIN QI	CHINA	62423	C	FARAFRA	EGYPT
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	67012	C	FASCENE (NOSSI-BE)	MADAGASCAR
38388	C	EKEZHE	TURKMENISTAN	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31329	C	EKIMCHAN	RUSSIAN FEDERATION	41943	C	FENI	BANGLADESH
62337	C	EL ARISH	EGYPT	38618	C	FERGANA	UZBEKISTAN
60540	C	EL-KHEITER	ALGERIA	11155	C	FEUERKOGEL	AUSTRIA
27648	C	ELAT'MA	RUSSIAN FEDERATION	67137	C	FIANARANTSOA	MADAGASCAR
12160	C	ELBLAG	POLAND	10578	C	FICHTELBERG	GERMANY
62453	C	ELHASANA	EGYPT	17375	C	FINIKE	TURKEY
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	72637	C	FLINT/BISHOP, MI.	USA
71352	C	ELORA RCS, ONT	CANADA	82678	C	FLORIANO	BRAZIL
72486	C	ELY/YELLAND, NV.	USA	01238	C	FOKSTUA II	NORWAY
07591	C	EMBRUN	FRANCE	82212	C	FONTE BOA	BRAZIL
10200	C	EMDEN-FLUGPLATZ	GERMANY	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
76256	C	EMPALME, SON.	MEXICO	89065	C	FOSSIL BLUFF	U KINGDOM
62781	C	EN NAHUD	SUDAN	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
86297	C	ENCARNACION	PARAGUAY	10803	C	FREIBURG	GERMANY

STATION LIST RECENT DATA

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	08419	C	GRANADA/AEROPUERTO	SPAIN
89767	C	G3	AUSTRALIA	71570	C	GREAT FALLS CLIMATE, MAN	CANADA
60745	C	GAFSA	TUNISIA	10791	C	GROSSER ARBER	GERMANY
65557	C	GAGNOA	COTE D'IVOIRE	88903	C	GRYTVIKEN,	ISLANDS
74756	C	GAINSVILLE, FL	USA	59287	C	GUANGZHOU	CHINA
15310	C	GALATI	ROMANIA	60403	C	GUELMA	ALGERIA
64454	C	GAMBOMA	CONGO	57816	C	GUIYANG	CHINA
71742	C	GANDER AIRPORT CS, NFLD	CANADA	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	HACHIJOJIMA	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
08184	C	GERONA/COSTA BRAVA	SPAIN	17285	C	HAKKARI	TURKEY
60566	C	GHARDAIA	ALGERIA	53336	C	HALIUT	CHINA
40296	C	GHOR SAFI	JORDAN	10147	C	HAMBURG-FUHLBUETTEL	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	91285	C	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS
71261	C	GODERICH, ONT	CANADA	98755	C	HINATUAN	PHILIPPINES
10499	C	GOERLITZ	GERMANY	47765	C	HIROSHIMA	JAPAN
83423	C	GOIANIA	BRAZIL	94975	C	HOBART AIRPORT	AUSTRALIA
33041	C	GOMEL	BELARUS	10685	C	HOF	GERMANY
63331	C	GONDAR	ETHIOPIA	10962	C	HOHENPEISSENBERG	GERMANY

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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
48852	C	HUE	VIET NAM	17220	C	IZMIR/GUZELYALI	TURKEY
44285	C	HUJIRT	MONGOLIA	84088	C	IZOBAMBA	ECUADOR
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	47800	CT	IZUHARA	JAPAN
11858	C	HURBANOVO	SLOVAKIA	41259	C	JABAL SHAMS	OMAN
44232	C	HUTAG	MONGOLIA	87305	C	JACHAL	ARGENTINA
41764	C	HYDERABAD	PAKISTAN	08417	C	JAEN	SPAIN
15090	C	IASI	ROMANIA	43041	C	JAGDALPUR	INDIA
80214	C	IBAGUE/PERALES	COLOMBIA	96745	C	JAKARTA/OBSERVATORY	INDONESIA
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
61970	C	ILE JUAN DE NOVA	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
72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA	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
71907	C	INUKJUAK A, QUE	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	IQUALUIT 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
71074	C	ISACHSEN (AUT), NU	CANADA	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
28573	C	ISHIM	RUSSIAN FEDERATION	87548	C	JUNIN AERO	ARGENTINA

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32165	C	JUZHNO-KURIL'SK	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	36535	C	KOKPEKTY	KAZAKHSTAN
10427	C	KAHLER ASTEN	GERMANY	29231	C	KOLPASEVO	RUSSIAN FEDERATION
93678	C	KAIKOURA	N ZEALAND	33883	C	KOMRAT	REP MOLDOVA
16726	C	KALAMATA (AIRPORT)	GREECE	10929	C	KONSTANZ	GERMANY
25745	C	KAMENSKOE	RUSSIAN FEDERATION	25503	C	KORKODON	RUSSIAN FEDERATION
47605	C	KANAZAWA	JAPAN	36259	C	KOSH-AGACH	RUSSIAN FEDERATION
61679	C	KAOLACK	SENEGAL	42452	C	KOTA AERODROME	INDIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	61293	C	KOUTIALA	MALI
17098	C	KARS	TURKEY	45004	CT	KOWLOON	HONG KONG, CHINA
17074	C	KASTAMONU	TURKEY	38915	C	KOYTENDAG	TURKMENISTAN
26629	C	KAUNAS	LITHUANIA	43314	C	KOZHICODE	INDIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	12566	C	KRAKOW	POLAND
61257	C	KAYES	MALI	11012	C	KREMSMUENSTER	AUSTRIA
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
22520	C	KEM'-PORT	RUSSIAN FEDERATION	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
60120	C	KENITRA	MOROCCO	38343	C	KULAN	KAZAKHSTAN
16641	C	KERKYRA (AIRPORT)	GREECE	65442	C	KUMASI	GHANA
02805	C	KEVO	FINLAND	56778	C	KUNMING	CHINA
72201	C	KEY WEST/INT., FL	USA	97372	C	KUPANG/ELTARI	INDONESIA
44313	C	KHALKH-GOL	MONGOLIA	51644	C	KUQA	CHINA
33902	C	KHERSON	UKRAINE	15730	C	KURDJALI	BULGARIA
33429	C	KHMEL'NYTS'KYI	UKRAINE	47418	C	KUSHIRO	JAPAN
38954	C	KHOROG	TAJIKISTAN	17155	C	KUTAHYA	TURKEY
41744	C	KHUZDAR	PAKISTAN	71906	C	KUUJJUAQ A, QUE	CANADA
10046	C	KIEL-HOLTENAU	GERMANY	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
02801	C	KILPISJARVI	FINLAND	30949	C	KYRA	RUSSIAN FEDERATION
68438	C	KIMBERLEY	SOUTH AFRICA	36096	C	KYZYL	RUSSIAN FEDERATION
03066	C	KINLOSS	U KINGDOM	33393	C	L'VIV	UKRAINE
17160	C	KIRSEHIR	TURKEY	07020	C	LA HAGUE	FRANCE
24606	C	KISLOKAN	RUSSIAN FEDERATION	82723	C	LABREA	BRAZIL
61270	C	KITA	MALI	60545	C	LAGHOUAT	ALGERIA
92001	C	KIUNGA W.O.	PAPUA N GUINEA	10805	C	LAHR	GERMANY
30925	C	KJAHTA	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
21921	C	KJUSJUR	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,	USA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	64551	C	LAMBARENE	GABON
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	48830	C	LANG SON	VIET NAM

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98223	C	LAOAG	PHILIPPINES	03740	C	LYNEHAM	U KINGDOM
16648	C	LARISSA (AIRPORT)	GREECE	07481	C	LYON-SATOLAS	FRANCE
87078	C	LAS LOMITAS	ARGENTINA	11787	C	LYSA HORA	CZECH REP
94865	C	LAVERTON RAAF	AUSTRALIA	64452	C	M'POUYA	CONGO
07471	C	LE PUY	FRANCE	60467	C	M'SILA	ALGERIA
94302	C	LEARMONTH AIRPORT	AUSTRALIA	40310	C	MA'AN	JORDAN
12120	C	LEBA	POLAND	44294	C	MAANTI	MONGOLIA
03257	C	LEEMING	U KINGDOM	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
98444	C	LEGASPI	PHILIPPINES	72641	C	MADISON/DANE COUNTY REGIONAL	USA
10449	C	LEINEFELDE	GERMANY	47624	C	MAEBASHI	JAPAN
36208	C	LENINOGORSK	KAZAKHSTAN	40265	CT	MAFRAQ	JORDAN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	10361	C	MAGDEBURG	GERMANY
03005	C	LERWICK	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	47750	C	MAIZURU	JAPAN
03171	C	LEUCHARS	U KINGDOM	97120	C	MAJENE	INDONESIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	41030	C	MAKKAH	SAUDI ARABIA
55591	C	LHASA	CHINA	08482	C	MALAGA/AEROPUERTO	SPAIN
11603	C	LIBEREC	CZECH REP	30252	C	MAMAKAN	RUSSIAN FEDERATION
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	44341	C	MANDALGOBI	MONGOLIA
26406	C	LIELAJA	LATVIA	80407	C	MARACAIBO-LA CHINITA	VENEZUELA
91165	C	LIHUE, KAUAI, HAWAII	USA	37860	C	MASHTAGA	AZERBAIJAN
07015	C	LILLE	FRANCE	44314	C	MATAD	MONGOLIA
07434	C	LIMOGES	FRANCE	89564	C	MAWSON	AUSTRALIA
10305	C	LINGEN	GERMANY	52323	C	MAZONG SHAN	CHINA
08535	C	LISBOA/GEOF	PORTUGAL	70231	C	MCGRATH, AK	USA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	89664	C	MCMURDO	USA
33761	C	LIUBASHIVKA	UKRAINE	60549	C	MECHERIA	ALGERIA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	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	94866	C	MELBOURNE AIRPORT	AUSTRALIA
72295	C	LOS ANGELES /INT.,	USA	80425	C	MENE GRANDE	VENEZUELA
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	80438	C	MERIDA	VENEZUELA
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	11464	C	MILESOVKA	CZECH REP
16597	C	LUQA	MALTA	41258	C	MINA SULTAN QABOOS	OMAN
97086	C	LUWUK/BUBUNG	INDONESIA	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	72773	C	MISSOULA / JOHNSON-BELL FIEL	USA

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04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND	64700	C	NDJAMENA	CHAD
47927	C	MIYAKOJIMA	JAPAN	80315	C	NEIVA/BENITO SALAS	COLOMBIA
68242	C	MMABATHO	SOUTH AFRICA	31152	C	NEL' KAN	RUSSIAN FEDERATION
72223	C	MOBILE/BATES FIELD,	USA	47420	C	NEMURO	JAPAN
26863	C	MOGILEV	BELARUS	29752	C	NENASTNAYA	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	10537	C	NEU ULRICHSTEIN	GERMANY
92044	C	MOMOTE W.O.	PAPUA N GUINEA	17193	C	NEVSEHIR	TURKEY
07560	C	MONT AIGOUAL	FRANCE	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
71309	C	MOOSONEE RCS, ONT	CANADA	64870	C	NGAOUNDERE	CAMEROON
61265	C	MOPTI	MALI	48877	C	NHA TRANG	VIET NAM
08397	C	MORON DE LA FRONTERA	SPAIN	94827	C	NHILL AERODROME	AUSTRALIA
14648	C	MOSTAR	BOSNIA AND HERZEGOV	61052	C	NIAMEY-AERO	NIGER
64550	C	MOUILA	GABON	07690	C	NICE	FRANCE
33036	C	MOZYR	BELARUS	17250	C	NIGDE	TURKEY
63971	C	MTWARA	U REP TANZANIA	02942	C	NIINISALO	FINLAND
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	30433	C	NIZHNEANGARSK	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
25062	C	MYS BILLINGSA	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
91680	C	NADI AIRPORT	FIJI	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
47610	C	NAGANO	JAPAN	04250	C	NUUK (GODTHAAB)	GREENLAND
47936	C	NAHA	JAPAN	43473	C	NUWARA ELIYA	SRI LANKA
71665	C	NAIN, NFLD	CANADA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
41128	C	NAJLAN	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	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
41749	C	NAWABSHAH	PAKISTAN	71044	C	OLD CROW, YT	CANADA
37936	C	NAXCIVAN	AZERBAIJAN	24125	C	OLENEK	RUSSIAN FEDERATION
47909	C	NAZE	JAPAN	72792	C	OLYMPIA, WA.	USA

STATION LIST RECENT DATA

47655	C	OMAEZAKI	JAPAN	67215	C	PEMBA	MOZAMBIQUE
44215	C	OMNO-GOBI	MONGOLIA	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
25428	C	OMOLON	RUSSIAN FEDERATION	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
28698	C	OMSK	RUSSIAN FEDERATION	07747	C	PERPIGNAN	FRANCE
01212	C	ONA II	NORWAY	22820	C	PETROZAVODSK	RUSSIAN FEDERATION
22641	C	ONEGA	RUSSIAN FEDERATION	48887	C	PHAN THIET	VIET NAM
91699	C	ONO-I-LAU AWS	FIJI	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	72278	C	PHOENIX/SKY HARBOR,	USA
87016	C	ORAN AERO	ARGENTINA	48826	C	PHU LIEN	VIET NAM
08048	C	ORENSE	SPAIN	16052	C	PIAN ROSA	ITALY
76737	C	ORIZABA, VER.	MEXICO	84140	C	PICHILINGUE	ECUADOR
01241	C	ORLAND III	NORWAY	76243	C	PIEDRAS NEGRAS, COAH.	MEXICO
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
01384	C	OSLO/GARDERMOEN	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
65502	C	OUAHIGOUYA	BURKINA FASO	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	08044	C	PONTEVEDRA	SPAIN
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	27675	C	PORETSKOE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	83332	C	POSSE	BRAZIL
08301	C	PALMA DE MALLORCA	SPAIN	10379	C	POTSDAM	GERMANY
43363	C	PAMBAN	INDIA	83358	C	POXOREO (POXOREU)	BRAZIL
41739	C	PANJGUR	PAKISTAN	12330	C	POZNAN	POLAND
07149	C	PARIS-ORLY	FRANCE	11518	C	PRAHA/RUZYNE	CZECH REP
41759	C	PASNI	PAKISTAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
82791	C	PATOS	BRAZIL	11423	C	PRIMDA	CZECH REP
71984	C	PAULATUK, NWT	CANADA	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
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	85574	C	PUDAHUEL	CHILE
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	76685	C	PUEBLA, PUE.	MEXICO
87544	C	PEHUAJO AERO	ARGENTINA	43063	C	PUNE	INDIA
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION

STATION LIST RECENT DATA

43424	C	PUTTALAM	SRI LANKA	07037	C	ROUEN	FRANCE
84179	C	PUYO	ECUADOR	68018	C	RUNDU	NAMIBIA
41315	C	QAIROON HAIRITI	OMAN	51777	C	RUOQIANG	CHINA
56137	C	QAMDO	CHINA	41253	C	RUSTAQ	OMAN
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	28966	C	RUZAEVKA	KAZAKHSTAN
54857	C	QINGDAO	CHINA	16008	C	S. VALENTINO ALLA MUTA	ITALY
50745	C	QIQIHAR	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
58633	C	QU XIAN	CHINA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
41660	C	QUETTA AIRPORT	PAKISTAN	96001	C	SABANG/CUT BAU	INDONESIA
72797	C	QUILLAYUTE, WA.	USA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
48870	C	QUY NHON	VIET NAM	28552	C	SADRINSK	RUSSIAN FEDERATION
60135	C	RABAT-SALE	MOROCCO	06680	C	SAENTIS	SWITZERLAND & LIECH
40362	C	RAFHA	SAUDI ARABIA	42671	C	SAGAR	INDIA
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	44336	C	SAIKHAN-OVOO	MONGOLIA
41859	C	RANGPUR	BANGLADESH	08202	C	SALAMANCA/MATACAN	SPAIN
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	16723	C	SAMOS (AIRPORT)	GREECE
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	61277	C	SAN	MALI
41270	C	RAS AL HADD	OMAN	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
72669	C	RAWLINGS, WY	USA	47412	C	SAPPORO	JAPAN
95670	C	RAYVILLE PARK	AUSTRALIA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
82900	C	RECIFE	BRAZIL	21802	C	SASKYLAH	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	97900	C	SAUMLAKI/OLILIT	INDONESIA
07072	C	REIMS-PRUNAY	FRANCE	48947	C	SAVANNAKHET	LAO PDR
07130	C	RENNES	FRANCE	48938	C	SAYABOURY	LAO PDR
71407	C	RESERVED OR UNKNOWN	CANADA	10035	C	SCHLESWIG	GERMANY
08175	C	REUS/AEROPUERTO	SPAIN	98430	C	SCIENCE GARDEN	PHILIPPINES
04030	C	REYKJAVIK	ICELAND	94738	C	SCONE SCS	AUSTRALIA
10731	C	RHEINSTETTEN	GERMANY	72793	C	SEATTLE/S.-TACOMA,	USA
72401	C	RICHMOND/BYRD, VA.	USA	41256	C	SEEB, INT'L AIRPORT	OMAN
71307	C	RIDGETOWN RCS, ONT	CANADA	08213	C	SEGOVIA	SPAIN
91948	C	RIKITEA	FRENCH POLY.	96839	C	SEMARANG/AHMAD YANI	INDONESIA
44203	C	RINCHINLHUMBE	MONGOLIA	47590	C	SENDAI	JAPAN
82915	C	RIO BRANCO	BRAZIL	47108	C	SEOUL	REP KOREA
33301	C	RIVNE	UKRAINE	48650	C	SEPANG	MALAYSIA
17040	C	RIZE	TURKEY	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
72411	C	ROANOKE/MUN., VA.	USA	60445	C	SETIF	ALGERIA
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	08391	C	SEVILLA/SAN PABLO	SPAIN
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
61988	C	RODRIGUES	MAURITIUS	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
06190	C	ROENNE	DENMARK AND FAROE I	33317	C	SHEPETIVKA	UKRAINE
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
30650	C	ROMANOVKA	RUSSIAN FEDERATION	72248	C	SHREVEPORT/REG., LA.	USA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	38328	C	SHYMKENT	KAZAKHSTAN
08449	C	ROTA	SPAIN	26524	C	SIAULIAI	LITHUANIA

STATION LIST RECENT DATA

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
56964	C	SIMAO	CHINA	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
48062	C	SITTWE	MYANMAR	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
17090	C	SIVAS	TURKEY	41891	C	SYLHET	BANGLADESH
62417	C	SIWA	EGYPT	89532	C	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
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	26038	C	TALLINN	ESTONIA
76471	C	SOMBRETERE, ZAC.	MEXICO	65418	C	TAMALE	GHANA
48806	C	SON LA	VIET NAM	60101	C	TANGER (AERODROME)	MOROCCO
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	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	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60475	C	TEBESSA	ALGERIA
42027	CT	SRINAGAR	INDIA	96797	C	TEGAL	INDONESIA
10028	C	ST PETER-ORDING	GERMANY	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
61901	C	ST. HELENA IS.	OCEAN ISLANDS	17056	C	TEKIRDAG	TURKEY
01415	C	STAVANGER/SOLA	NORWAY	35426	C	TEMIR	KAZAKHSTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	56739	C	TENGCHONG	CHINA
03026	C	STORNOWAY AIRPORT	U KINGDOM	76556	C	TEPIC, NAY.	MEXICO
07190	C	STRASBOURG-ENTZHEIM	FRANCE	16232	C	TERMOLI	ITALY
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	94570	C	TEWANTIN RSL PARK	AUSTRALIA
04013	C	STYKKISHOLMUR	ICELAND	48840	C	THANH HOA	VIET NAM
15023	C	SUCEAVA	ROMANIA	16622	C	THESSALONIKI (AIRPORT)	GREECE

STATION LIST RECENT DATA

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
60607	C	TIMIMOUN	ALGERIA	44272	C	ULIASTAI	MONGOLIA
60656	C	TINDOUF	ALGERIA	47115	C	ULLEUNGDO	REP KOREA
33829	C	TIRASPOL	REP MOLDOVA	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
08272	C	TOLEDO	SPAIN	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	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
16098	C	TREVISO/ISTRANA	ITALY	01098	C	VARDO	NORWAY
10609	C	TRIER-PETRISBERG	GERMANY	33038	C	VASILEVICH	BELARUS
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	23678	C	VERHNEIMBATSK	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	67315	C	VILANCULOS	MOZAMBIQUE
76634	C	TULANCINGO, HGO.	MEXICO	33562	C	VINNYTSIA	UKRAINE
80453	C	TUMEREMO	VENEZUELA	26666	C	VITEBSK	BELARUS
60715	C	TUNIS-CARTHAGE	TUNISIA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
56004	C	TUOTUOHE	CHINA	06310	C	VLISSINGEN	NETHERLANDS
24507	C	TURA	RUSSIAN FEDERATION	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
76640	C	TUXPAN.VER.	MEXICO	34123	C	VORONEZ	RUSSIAN FEDERATION
14557	C	TUZLA	BOSNIA AND HERZEGOV	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
06447	C	UCCLE	BELGIUM	83623	C	VOTUPORANGA	BRAZIL
16044	T	UDINE/CAMPOFORMIDO	ITALY	33777	C	VOZNESENS'K	UKRAINE
48354	C	UDON THANI	THAILAND	22837	C	VYTEGRA	RUSSIAN FEDERATION

STATION LIST RECENT DATA

72256	C	WACO, MADISON-COOPER,	USA	48097	C	YANGON	MYANMAR
03377	C	WADDINGTON	U KINGDOM	91413	C	YAP, CAROLINE IS.	USA FEDERATION
94910	C	WAGGA WAGGA AMO	AUSTRALIA	71603	CT	YARMOUTH UA, NS	CANADA
97340	C	WAINGAPU/MAU HAU	INDONESIA	34866	C	YASHKUL'	RUSSIAN FEDERATION
47600	C	WAJIMA	JAPAN	40439	C	YENBO	SAUDI ARABIA
47401	C	WAKKANAI	JAPAN	47168	C	YEOSU	REP KOREA
68098	C	WALVIS BAY AIRPORT	NAMIBIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
97686	C	WAMENA	INDONESIA	57461	C	YICHANG	CHINA
95640	C	WANDERING	AUSTRALIA	51431	C	YINING	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	65167	C	YOLA	NIGERIA
72405	C	WASHINGTON/NAT., VA.	USA	72525	C	YOUNGSTOWN, OH.	USA
03590	C	WATTISHAM	U KINGDOM	17140	C	YOZGAT	TURKEY
10688	C	WEIDEN	GERMANY	52983	C	YU ZHONG	CHINA
93439	C	WELLINGTON AERO AWS	N ZEALAND	56029	C	YUSHU	CHINA
56187	C	WENJIANG	CHINA	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10424	C	WERL	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
10055	C	WESTERMARKELSDORF	GERMANY	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
92004	C	WEWAK W.O.	PAPUA N GUINEA	16719	C	ZAKINTHOS AIRPORT	GREECE
71964	C	WHITEHORSE A, YT	CANADA	08130	C	ZAMORA	SPAIN
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	81225	C	ZANDERIJ	SURINAME
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
11035	C	WIEN/HOHE WARTE	AUSTRIA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72513	C	WILKES-BARRE-SCRANTON, PA.	USA	57083	C	ZHENGZHOU	CHINA
68110	C	WINDHOEK	NAMIBIA	24343	C	ZHIGANSK	RUSSIAN FEDERATION
10474	C	WITTENBERG	GERMANY	41620	C	ZHOB	PAKISTAN
12497	C	WLODAWA	POLAND	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCLAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10655	C	WUERZBURG	GERMANY	10961	C	ZUGSPITZE	GERMANY
57494	C	WUHAN	CHINA	25400	C	ZYRYANKA	RUSSIAN FEDERATION
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY				
94709	C	WYALONG POST OFFICE	AUSTRALIA				
67335	C	XAI XAI	MOZAMBIQUE				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				
41295	C	YAALONI	OMAN				
36064	C	YAJLJU	RUSSIAN FEDERATION				
72781	C	YAKIMA/YAKIMA AIR TERMINAL,	USA				
65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE				

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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