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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 that reads "Thomas R. Karl".

**Director
National Climatic Data Center**

noaa

**National
Oceanic and
Atmospheric Administration**

**National
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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

MAY 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1019.0	1020.2	.4	1.1	5.0	-.1	1	6	-34	1		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1014.0	1017.5	-2.0	2.4	3.8	.2	2	9	2	5		
01025 TROMSO/LANGNES	6941N	01855E	10		1016.1	1017.2	4.5	-.6	5.9	-.2	10	30	-16	2		
01026 TROMSO	6939N	01856E	115		1002.9	1017.1	4.5		5.7		13	44		3		
01028 BJORNOYA	7431N	01901E	16		1016.6	1018.6	-.8	.6	4.9	-.2	6	21	3	4		
01098 VARDØ	7022N	03106E	15		1016.0	1017.8	3.4	.9	5.9	-.3	10	44	14	4		
01152 BODØ VI	6716N	01422E	13		1014.7	1016.3	7.4	.2	7.0	-.2	9	28	-18	2		
01212 ONA II	6252N	00632E	15		1013.3	1015.1	8.2		8.8		6	46		3		
01238 FOKSTUA II	6207N	00917E	974		903.8	1017.0	5.0		5.9		7	20		3		
01241 ORLAND III	6342N	00936E	7		1014.0	1015.1	9.2	.5	8.3	-.2	9	31	-19	2		
01317 BERGEN/FLORIDA	6023N	00520E	36		1010.4	1014.7	11.4	.9	8.5	-.3	9	97	-9	3		
01384 OSLO/GARDERMOEN	6012N	01105E	204				10.6	1.2			11	82	21	5		
01403 UTSIRA FYR	5918N	00453E	56		1008.1	1014.9	9.6		9.9		9	46		2		
01415 STAVANGER/SOLA	5853N	00538E	9		1013.8	1014.9	11.0	1.1	9.9	.8	9	38	-30	1		
01465 TORUNGEN FYR	5824N	00848E	15		1012.9	1014.5	11.0		10.7		9	64		4		
01492 OSLO-BLINDERN	5957N	01043E	96		1003.0	1014.5	12.0	1.2	9.3	1.2	9	58	5	3		
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		958.9	1018.3	.9		4.8		4	13		1		
02805 KEVO	6945N	02702E	107		1004.6	1017.9	3.4		5.3		6	37		4	258	130
02836 SODANKYLA	6722N	02639E	179		994.9	1017.1	5.4	.4	6.3		10	55	20	4	242	99
02935 JYVASKYLA	6224N	02541E	145		997.9	1014.9	9.5	.8	8.3		11	114	73	6		
02942 NIINISALO	6151N	02228E	136		999.9	1014.6	10.1	1.1	8.6		9	54	17	4		
02963 JOKIOINEN	6049N	02330E	104		1001.8	1014.5	10.2	.8	9.1		9	41	6	3	213	85
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1004.3	1014.4	8.6	1.0	9.8		14	61	-1	4	119	81
03017 KIRKWALL	5857N	00254W	26		1011.0	1014.2	9.6		10.7		10	44		3	106	60
03026 STORNOWAY AIRPORT	5813N	00619W	15		1011.7	1013.5	10.1	1.1	10.1		14	63	2	4	127	69
03066 KINLOSS	5739N	00334W	7		1013.1	1013.8	11.2	1.5	10.5		13	49	3	4	135	81
03091 DYCE	5712N	00213W	69		1006.1	1014.0	10.8	1.8	10.1		15	56	-3	3	143	81
03100 TIREE	5630N	00653W	12		1011.6	1013.2	10.7	1.1	11.2		17	110	51	5	149	70
03162 ESKDALEMUIR	5519N	00312W	242		985.8	1014.3	10.1	1.4	10.5		16	117	22	4		
03171 LEUCHARS	5624N	00252W	12		1012.7	1014.0	11.2		10.4		12	43		2	123	65
03257 LEEMING	5418N	00132W	40		1010.3	1014.3	12.0	1.4	10.8		15	81	32	5	137	77
03302 VALLEY	5315N	00432W	11		1012.7	1014.2	12.2	1.2	11.7		12	93	44	5	158	71
03377 WADDINGTON	5310N	00031W	70		1006.0	1014.4	12.6	1.8	10.8		12	118	68	6	157	79
03414 SHAWBURY	5248N	00240W	76		1005.6	1014.3	12.2		11.1		17	81		5	144	85

SURFACE

MAY 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
03502 ABERPORTH	5208N	00434W	134		998.5	1014.6	11.6	1.2	11.4		12	63	14	4	144	71
03590 WATTISHAM	5207N	00058E	89		1003.9	1014.8	12.7		11.0		11	114		5	186	95
03740 LYNEHAM	5130N	00159W	147		997.6	1015.1	12.4	1.5	11.2		13	83	27	4	177	92
03772 HEATHROW	5129N	00027W	25		1012.0	1015.1	13.9		10.8		14	85		5	179	100
03808 CAMBORNE	5013N	00519W	88		1005.3	1015.9	11.7		11.7		13	70		3	183	95
03862 HURN	5047N	00150W	11		1014.1	1015.3	12.4	1.1	11.5		12	83	28	4	181	86
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1012.0	1014.9	11.3	.2	11.3	.6	17	116	28	4		
03955 CORK AIRPORT	5151N	00829W	162		996.6	1016.3	10.4	.4	10.5	.4	18	91	7	3	194	100
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1010.1	1016.1	11.2		10.7		13	64				
03962 SHANNON AIRPORT	5242N	00855W	20		1013.0	1015.4	11.8	.6	10.8	.5	18	103	43	5	204	110
03967 CASEMENT AERODROME	5318N	00626W	97		1003.9	1015.2	11.2		10.8		15	53			214	115
03969 DUBLIN AIRPORT	5326N	00615W	85		995.6	1013.9	11.3	.9	10.9	1.0	16	91	36	5	139	70
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	.6	11.4	1.1	16	91	23	4	204	105
03980 MALIN HEAD	5522N	00720W	25		1010.7	1012.5	10.9	1.0	10.9	1.1	14	87	28	5		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		1011.6	1013.5	7.2	2.3	7.6	.6	9	32	-1	3		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1012.7	7.8		8.2		15	71		3		
04030 REYKJAVIK	6408N	02156W	61		1005.4	1012.8	8.2	1.9	7.8	.5	15	48	5	3	189	98
04048 VESTMANNAEYJAR	6324N	02017W	124								13	80	-25	2		
04063 AKUREYRI	6541N	01805W	27		1011.4	1014.7	7.5	2.0	7.0	.1	6	12	-7	2	151	87
04082 AKURNES	6418N	01513W	21		1014.9	1015.5	7.2		8.1		16	67		3		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1019.1	-5.3		3.5							
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1017.5	-1.3	.5	4.5		4	11	-6			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1013.9	.6	.0	5.2		6	39	-16			
04312 STATION NORD AWS	8136N	01641W	36			1016.7	-7.4	2.6	2.5		4	19				
04320 DANMARKSHAVN	7646N	01840W	12			1018.7	-6.4	.2	2.9		1	10	5			
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1018.7	-1.8		4.4							
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1011.8	3.5	1.7	5.8							
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1015.4	7.5	.6	8.8		12	79	7			
06030 AALBORG	5706N	00951E	13			1014.6	12.4	1.7	11.5		9	59				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1014.9	13.1		10.9		10	59				
06190 ROENNE	5504N	01445E	17			1015.2	11.6	.8	10.9		10	33				
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1015.2	1015.3	13.1	1.8	12.1	1.2	13	67	24	4	232	104

SURFACE

MAY 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
06260 DE BILT	5206N	00511E	4		1015.1	1015.4	13.2	.9	11.5	.8	12	102	42	5	192	97
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1014.8	1015.3	12.7	1.1	11.5	.7	16	94	37	5	202	104
06310 VLISSINGEN	5127N	00336E	10		1014.4	1015.4	13.8	1.8	12.1	1.2	11	62	14	4	222	110
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116			1015.7	13.5	1.0	10.9	.1	11	50	-12	2	197	106
BELGIUM																
06447 UCCLÉ	5048N	00421E	104		1003.5	1015.6	13.5	.8	10.7	-4	11	54	-16	3	191	101
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		971.8	1016.2	12.7		10.4		11	70	-11	3	224	109
SWITZERLAND & LIECHTENSTEIN																
06601 BASEL-BINNINGEN	4733N	00735E	317		979.1	1016.5	13.9		10.6		12	70			165	90
06610 PAYERNE	4649N	00657E	491		959.2	1016.6	12.4		10.3		15	82			191	100
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		951.5	1016.4	12.6	.4	10.0	-3	17	116	11	4	176	106
06680 SAENTIS	4715N	00921E	2502		750.9		-6	-1	5.0	.2	19	237	2	3	124	81
06700 GENEVE-COINTRIN	4615N	00608E	420		968.2	1016.5	13.5	.7	10.2	-1	12	73	1	4	195	108
06717 GRAND ST. BERNARD	4552N	00710E	2479		752.0		.1		5.1		11	189			139	90
06720 SION	4613N	00720E	482		959.2	1015.3	14.5		9.7		7	34			212	95
06770 LUGANO	4600N	00858E	276		979.2	1014.3	16.1	1.4	11.3	-4	6	136	-65	2	217	120
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1007.2	1016.1	12.7		11.4		11	93			206	100
07015 LILLE	5034N	00306E	52		1010.2	1015.8	13.5		11.1		11	90		5	187	90
07020 LA HAGUE	4943N	00156W	12		1014.1	1016.7	12.7		12.2		11	69				
07027 CAEN	4911N	00027W	67		1008.4	1016.5	12.5	.8	11.5		16	80	22	5	202	99
07037 ROUEN	4923N	00111E	156		998.2	1016.4	12.4		11.2		16	124			167	85
07072 REIMS-PRUNAY	4912N	00409E	95		1005.0	1016.4	13.2		11.5		14	58			241	
07110 BREST	4827N	00425W	99		1005.3	1016.8	12.3	.8	11.2		16	129	54	5	196	93
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1009.5	1016.5	12.5		11.8		12	84				
07130 RENNES	4804N	00144W	43		1011.6	1016.8	13.3		11.4		13	63			205	95
07139 ALENCON	4826N	00006E	144		999.5	1016.7	12.6		11.3		15	104		5	193	95
07149 PARIS-ORLY	4843N	00223E	90		1005.8	1016.5	13.8		11.0		15	88			205	
07168 TROYES	4820N	00401E	118		1002.6	1016.7	13.5		11.1		14	54			214	
07181 NANCY-OCHEY	4835N	00558E	351		976.1	1016.6	12.9		10.7		12	53				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		998.5	1016.4	15.1	1.4	10.9		10	66	-8	2	200	102
07207 POINTE DU TALUT	4718N	00310W	43		1012.2	1017.4	13.6		11.7		8	18		0		
07222 NANTES	4709N	00136W	27		1014.1	1017.2	13.7	.2	11.5		13	53	-11	2	230	109
07240 TOURS	4727N	00044E	112		1003.7	1017.1	13.3		11.3		14	70			199	95
07255 BOURGES	4704N	00222E	166		997.4	1017.2	13.6	.4	11.2		12	78	-2	2	208	105
07280 DIJON	4716N	00505E	227		989.9	1016.8	13.9	.3	10.7		9	29	-57	0	218	107
07299 BALE-MULHOUSE	4736N	00731E	271		984.3	1016.6	14.1		10.9		12	59			183	90
07314 CHASSIRON	4603N	00125W	22		1015.2	1018.0	14.6		12.6		6	58				

SURFACE

MAY 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07335 POITIERS	4635N	00018E	120		1003.1	1017.5	13.2		11.2		12	134			214	105
07434 LIMOGES	4552N	00111E	402		970.1	1017.6	12.2		10.4		13	146			185	100
07460 CLERMONT-FERRAND	4547N	00310E	330		978.4	1016.8	13.9		9.7		8	37			186	95
07471 LE PUY	4505N	00346E	833		921.2	1498 Y	10.5		8.6		8	29			189	
07481 LYON-SATOLAS	4544N	00505E	248		988.3	1016.6	14.9		10.4		10	79				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1012.4	1018.2	14.7		12.0		10	71	-6	2	204	95
07535 GOURDON	4445N	00124E	261		986.9	1017.8	13.7		11.2		14	83			178	85
07560 MONT AIGOUAL	4407N	00335E	1567		842.5	1491 Y	5.4		7.3		12	208		6		
07577 MONTELMAR	4435N	00444E	74		1007.2	1016.0	16.6		11.0		5	60			263	100
07591 EMBRUN	4434N	00630E	876		915.0	1492 Y	12.9		8.4		8	45			231	100
07607 MONT-DE-MARSAN	4355N	00030W	60		1011.3	1018.4	14.7		11.9		10	61			172	85
07621 TARBES-OSSUN	4311N	00000W	364		975.4	1018.3	13.2		11.3		15	110			177	95
07627 SAINT GIRONS	4300N	00106E	412		969.5	1018.3	13.0		11.0		13	130		5	185	100
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1000.0	1017.8	15.0		11.9		12	55	-18	1	206	95
07643 MONTPELLIER	4335N	00358E	8		1015.1	1016.1	17.6		10.9		5	18		0	279	100
07650 MARIGNANE	4327N	00514E	32		1011.2	1015.0	18.0		11.4		2	6	-36	0	331	110
07661 CAP CEPET	4305N	00556E	136		998.6	1014.4	16.9		12.3		3	20				
07690 NICE	4339N	00712E	27		1011.2	1014.3	17.5		12.9		4	19	-29	1	290	105
07747 PERPIGNAN	4244N	00252E	47		1011.4	1016.6	17.3		11.4		5	9	-41	0	252	105
07761 AJACCIO	4155N	00848E	9		1014.2	1015.3	16.7		13.7		3	16	-24	0	309	110
07790 BASTIA	4233N	00929E	12		1013.2	1014.7	17.0		13.4		3	53			273	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1010.5	1018.5	15.1	1.0	12.3	-4	8	41	-37	2	248	125
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1006.2	1018.4	14.3		12.4		9	45		2	197	110
08008 LUGO/ROZAS	4307N	00727W	446		966.1	1018.2	13.0		11.2		8	42		2	225	120
08011 ASTURIAS/AVILES	4333N	00602W	130		1003.4	1018.9	13.7		12.7		9	74		2	199	130
08014 GIJON-MUSEL	4334N	00542W	6		1017.5	1018.2	14.9		12.8		8	75		3	213	125
08015 OVIEDO	4321N	00552W	339		978.5	1018.4	13.4	.6	12.1	.4	11	74	-26	2	189	126
08021 SANTANDER/PARAYAS	4326N	00349W	5		1018.8	1018.9	14.9		12.7		11	71		3	157	90
08023 SANTANDER	4329N	00348W	59		1011.9	1019.0	14.2	-1	13.6	1.1	10	50	-42	2	223	126
08025 BILBAO/SONDICA	4318N	00254W	42		1014.1	1018.8	15.2		12.8		11	63		2	148	90
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		987.8	1018.6	13.5	.0	12.3	-1	14	105	-23	2	204	122
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1017.7	1018.2	15.5		12.6		16	133		3	216	120
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		975.0	1017.9	14.2		11.9		9	74		2	192	95
08044 PONTEVEDRA	4226N	00837W	108		1004.4	1017.3	15.3		12.3		9	76		4	262	100
08045 VIGO/PEINADOR	4214N	00838W	256		987.3	1017.6	15.5	1.7	11.9	-4	8	78	-59	2	221	101
08048 ORENSE	4220N	00752W	147		999.0	1016.3	16.3		11.6		7	36		2	274	135
08053 PONFERRADA	4234N	00636W	550		953.0	1016.1	15.4		9.3		6	26		2	309	135
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				11.9				6	31		2		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.8	1016.1	11.6	.5	8.8	-1.0	7	33	-32	1	271	119
08080 VITORIA	4253N	00243W	513		958.5	1018.3	12.3		11.3		11	35		1	200	120
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.8	1017.0	15.7	1.0	10.5	.1	8	34	-12	3	245	110
08085 PAMPLONA/NOAIN	4246N	00138W	459		964.6	1017.2	13.8		10.9		8	98		4	216	105
08130 ZAMORA	4131N	00544W	667		940.6	1016.6	15.6		8.7		4	18		2	336	120
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		919.8	1015.5	13.0		8.2		5	19		1	322	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08141 VALLADOLID	4139N	00446W	735		931.9	1015.3	15.0	1.5	8.5	-5	4	27	-19	2	328	121
08148 SORIA	4146N	00228W	1082		894.1	1014.9	12.3		8.2		8	24		1	283	115
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		985.8	1015.8	18.4	1.6	10.5	-4	4	16	-22	2	278	101
08171 LERIDA	4138N	00036E	199		992.3	1015.4	18.1		11.2		2	17		2	319	110
08175 REUS/AEROPUERTO	4109N	00110E	76		1007.4	1016.3	17.5		14.4		3	29		2	218	85
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1015.9	1016.5	17.7	1.8	15.4	1.3	7	51	-5	3	225	91
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1000.3	1015.4	16.5	.9	13.1	-1	8	97	10	4	243	122
08202 SALAMANCA/MATACAN	4057N	00530W	794		925.3	1014.9	14.5	1.1	8.3	-1.9	5	21	-19	1	348	127
08210 AVILA	4039N	00442W	1131		889.2	1014.7	13.6		7.8		5	22		2	304	110
08213 SEGOVIA	4057N	00407W	1006		902.4	1014.5	13.9		8.4		6	25		2	300	125
08215 NAVACERRADA	4047N	00401W	1894		811.9	1014.4	8.6		7.2		8	67		2	263	120
08219 MADRI-COLMENAR	4039N	00344W	1004		902.5	1013.5	15.2		8.7		5	29			304	
08221 MADRID/BARAJAS	4030N	00335W	633		948.2	1014.1	18.1	2.6	8.2	-2.2	2	8	-30	1	302	112
08222 MADRID, RETIRO	4025N	00341W	667		938.8	1014.1	18.1	2.1	9.6	-1	4	12	-28	1		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		936.7	1013.9	18.0		9.1		4	11		1	317	110
08224 MADRID/GETAFE	4018N	00343W	620		944.3	1014.0	18.4		8.3		2	9		1	324	110
08227 MADRID/TORREJON	4029N	00327W	612		944.9	1014.1	17.4		8.2		4	7		1	324	125
08231 CUENCA	4004N	00208W	946		908.6	1013.8	16.2		8.3		2	9		0	264	100
08235 TERUEL	4021N	00107W	902		913.2	1014.0	15.2		8.9		3	14		0	253	95
08238 TORTOSA	4049N	00030E	50		1010.2	1016.0	19.5	1.2	13.8	.3	6	63	1	4	259	104
08261 CACERES	3928N	00620W	405		969.8	1014.5	19.0	1.9	10.1	-5	3	28	-11	3	366	125
08272 TOLEDO	3953N	00403W	516		955.4	1013.9	19.1		8.7		1	4		0	339	120
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.0	1014.2	17.4	2.2	9.8	-2	1	3	-37	1	329	121
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1008.7	1016.0	19.6	1.7	12.5	-9	2	7	-27	1	297	116
08285 VALENCIA	3929N	00023W	11				19.5				2	11		2		
08286 CASTELLON	3957N	00004W	35		1010.9	1016.1	19.4		13.3		1	5		1	296	110
08301 PALMA DE MALLORCA	3933N	00237E	6		1015.4	1016.1	18.6		15.9		3	23		3	285	105
08306 PALMA DE MALLORCA/SAN SAN JU	3933N	00244E	7		1016.1	1016.7	17.9	1.5	14.2	-1	3	33	4	4	258	91
08314 MENORCA/MAHON	3952N	00414E	89		1006.7	1016.8	17.3	.5	14.3	.0	7	57	20	4	277	103
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.8	1014.9	20.2	2.3	14.9	2.3	2	11	-19	2	367	125
08348 CIUDAD REAL	3859N	00355W	629		943.1	1013.7	19.3	3.3	9.1	-2.5	2	7	-30	1	344	121
08359 ALICANTE	3822N	00030W	82		1006.6	1016.2	19.1	.5	14.5	.3	1	9	-23	2	322	112
08360 ALICANTE/EL ALTET	3817N	00033W	43		1012.6	1016.2	19.4		14.3		1	2			256	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1014.5	1016.5	19.0	1.1	15.4	-1	2	5	-18	1	265	94
08383 HUELVA	3717N	00655W	20		1012.8	1015.2	20.8		13.5		1	13		3	382	125
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1010.9	1014.5	22.5		11.1		2	7		2	383	125
08397 MORON DE LA FRONTERA	3709N	00537W	88		1004.5	1014.7	20.4		13.9		1	12		2	378	125
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1003.9	1014.5	21.1	1.8	11.0	-2.1	1	8	-21	2	361	132
08417 JAEN	3747N	00348W	582		948.6	1013.7	20.6		9.7		2	11		1	364	120
08419 GRANADA/AEROPUERTO	3711N	00347W	570		949.5	1013.3	19.6		10.1		2	10		1	364	120
08420 GRANADA/BASE AEREA	3708N	00337W	692		936.2	1013.7	18.8		8.3		2	13		2	350	125
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1007.0	1015.8	20.1		11.6		0	T		1	311	105
08430 MURCIA	3800N	00110W	62		1009.2	1016.4	21.0		12.7		0	T		0	314	115
08433 MURCIA/SAN JAVIER	3747N	00048W	5				18.5	1.1			1	1	-24	1	318	127
08449 ROTA	3639N	00621W	23		1013.0	1015.7	20.1		16.5		2	16			380	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.9	1015.2	21.0	2.6	13.9	-1	2	21	-16	3	383	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08452 CADIZ, OBS.	3632N	00617W	9		1014.8	1015.9	20.4		15.2		3	15		3		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1015.0	1015.8	20.7	1.9	13.8	.4	2	13	-10	3	316	108
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1012.9	1015.4	20.5	1.7	14.9	-.1	1	4	-7	2	340	113
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1015.8	1016.4	19.8				2	8		2	327	105
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1017.8	1024.2	17.4		14.8		2	10		0	182	155
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1015.8	1025.0	17.2		14.6		2	34				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1012.6	1024.7	17.8	1.1	16.5	1.9	1	3	-27	0		
08535 LISBOA/GEOP	3843N	00909W	95		1005.0	1016.2	18.5	1.1	14.7	1.4	3	31	-8	3	340	117
08558 EVORA/C. COORD	3832N	00754W	246		987.1	1015.8	17.7				2	19				
08570 CASTELO BRANCO	3950N	00729W	386		971.0	1015.7	17.9		10.3		3	31			344	
08575 BRAGANCA	4148N	00644W	692		937.5	1017.5	13.9	.5	9.5	-.5	4	33	-20	2		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1014.3	1015.3	12.0		11.7		8	58		5	212	85
10020 LIST/SYLT	5501N	00825E	29		1011.9	1015.1	12.2		11.5		9	35		3	180	70
10028 ST PETER-ORDING	5420N	00836E	11		1013.9	1015.2	12.4		11.3		9	80		5	193	85
10035 SCHLESWIG	5432N	00933E	48		1009.3	1015.1	12.3	1.3	11.2	1.1	9	126	65	5	189	84
10046 KIEL-HOLTENAU	5423N	01009E	31		1011.8	1015.2	12.5		11.6		9	48			209	90
10055 WESTERMARKELSDORF	5432N	01104E	9		1014.0	1015.1	12.3		11.8		8	27			223	90
10091 ARKONA	5441N	01326E	42		1010.1	1015.2	11.5		11.5		7	25		2	254	95
10113 NORDERNEY	5343N	00709E	16		1013.4	1015.3	12.6		11.8		10	83		5	236	100
10129 BREMERHAVEN	5332N	00835E	11		1014.1	1015.3	13.0		11.7		12	117		6	173	80
10131 CUXHAVEN	5352N	00842E	12		1013.6	1015.0	12.8		11.4		10	89		5	187	80
10142 ITZEHOE	5359N	00934E	26		1012.2	1015.2	12.4		11.2		10	105			177	80
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1013.4	1015.2	12.6	.4	11.1	.8	13	97	40	5	190	88
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1013.3	1015.3	12.5		11.0		10	60			176	75
10161 BOLTENHAGEN	5400N	01112E	17		1013.3	1015.2	12.1		11.7		9	50		3	203	85
10162 SCHWERIN	5339N	01123E	68		1008.0	1015.1	12.6		11.0		7	38		2	180	75
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1013.5	1015.0	12.6	1.3	11.6	1.2	10	41	-6	3	225	92
10180 BARTH	5420N	01243E	7		1014.6	1015.1	12.1		11.5		8	44			221	90
10184 GREIFSWALD	5406N	01324E	6		1014.3	1015.1	12.6		11.3		8	47			190	75
10193 UECKERMUENDE	5345N	01404E	2		1014.8	1015.1	13.1		11.5		11	54		4	192	80
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1015.2	1015.0	12.7		11.6		12	75			183	85
10224 BREMEN	5303N	00848E	5		1014.4	1015.0	12.9		11.3		13	93		5	179	85
10249 BOIZENBURG	5324N	01041E	46		1009.7	1015.2	12.6		10.9		9	68			178	75
10261 SEEHAUSEN	5254N	01144E	23		1012.4	1015.3	13.2		10.9		11	54			187	85
10264 MARNITZ	5319N	01156E	87		1004.3	1014.8	12.7		10.8		8	50		3	182	75
10270 NEURUPPIN	5254N	01249E	45		1009.7	1015.1	13.2		10.9		9	55		4	200	85
10291 ANGERMUENDE	5302N	01400E	55		1008.3	1015.0	12.9		11.2		10	50		4	192	80
10305 LINGEN	5231N	00718E	26		1012.1	1015.2	13.1		11.5		14	125		6	164	85

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10309 AHAUS	5204N	00656E	47		1009.9	1015.6	12.9		11.2		12	87			144	75
10312 BELM	5219N	00810E	104		1003.0	1015.5	12.3		11.0		14	101			168	85
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1009.2	1015.5	13.0		11.3		15	106			164	80
10321 DIEPHOLZ	5235N	00821E	43		1010.2	1015.4	12.8		11.2		13	108		5	177	85
10325 BAD SALZUFLEN	5206N	00845E	139		999.3	1015.7	12.5		11.3		17	114		5	167	85
10338 HANNOVER	5228N	00941E	59		1008.5	1015.6	12.8	.2	11.4	.8	14	102	40	5	175	78
10348 BRAUNSCHWEIG	5218N	01027E	88		1005.1	1015.6	12.8		11.1		12	88		5	191	90
10359 GARDELEGEN	5231N	01124E	48		1009.9	1015.6	13.0		10.9		9	74		5	169	80
10361 MAGDEBURG	5206N	01135E	85		1005.2	1015.4	13.3		11.2		8	85		5	197	90
10365 GENTHIN	5223N	01210E	39		1011.1	1015.7	13.2		10.9		11	87			187	80
10379 POTSDAM	5223N	01304E	100		1003.1	1015.0	13.4	.2	11.3	1.0	11	87	31	5	195	86
10382 BERLIN-TEGEL	5234N	01319E	37		1010.6	1015.0	13.9		10.5		11	83			185	80
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1008.6	1014.5	13.9		10.8		12	86		5	175	75
10385 BERLIN-SCHOENEFELD	5232N	01332E	48		1009.0	1015.0	13.4		10.8		10	93			192	
10393 LINDENBERG	5213N	01407E	112		1002.1	1014.5	13.3	.2	11.1	.9	11	83	24	5	189	84
10396 MANSCHNOW	5233N	01433E	16		1013.4	1014.9	13.3		11.7		12	86			202	85
10400 DUESSELDORF	5118N	00646E	45		1011.0	1015.9	13.3		10.9		13	146			158	80
10410 ESSEN-BREDENEY	5124N	00658E	161		997.8	1015.7	12.9	.0	11.1	.7	16	139	66	5	152	79
10418 LUEDENSCHIED	5115N	00739E	392		969.9	1015.9	11.4		10.4		15	123			150	90
10424 WERL	5134N	00753E	86		1005.4	1015.7	12.9		11.5		13	81			164	75
10427 KAHLER ASTEN	5111N	00829E	859		916.3	1476 Y	8.5		9.0		14	129		4	148	80
10430 BAD LIPPSPRINGE	5147N	00850E	158		996.7	1015.6	12.5		11.0		15	118		5	174	85
10442 ALFELD	5157N	00948E	145		998.3	1015.7	12.2		11.2		15	103			175	100
10444 GOETTINGEN	5130N	00957E	175		995.6	1015.7	12.7		11.1		17	104		5	192	100
10449 LEINEFELDE	5124N	01019E	356		973.9	1015.7	11.6		10.7		16	101		5	186	95
10453 BROCKEN	5148N	01037E	1153		883.4	1467 Y	5.8		8.5		18	171		5	142	80
10460 ARTERN	5123N	01118E	166		996.0	1015.7	13.0		11.1		10	82		5	203	100
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		999.1	1015.3	13.1		11.3		11	118			209	100
10474 WITTENBERG	5153N	01239E	106		1002.5	1015.2	13.3		11.0		14	97		5	196	85
10480 OSCHATZ	5118N	01306E	152		996.8	1014.7	13.0		11.2		16	117			199	95
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		987.5	1015.0	12.9		11.0		17	115			190	90
10496 COTTBUS	5146N	01419E	70		1006.6	1015.0	13.6		11.1		13	99		5	181	80
10499 GOERLITZ	5110N	01457E	240		986.6	1015.0	12.6	.0	11.3	.8	16	126	60	5	186	87
10505 AACHEN-ORSBACH	5046N	00710E	233		988.2	1015.9	12.4		10.7		12	60			171	85
10506 NUERBURG-BARWEILER	5022N	00652E	488		958.7	1016.1	11.2		9.9		12	60			177	90
10513 KOELN/BONN	5052N	00710E	100		1003.5	1015.4	13.4		11.0		8	73		3	169	85
10519 BONN-ROLEBER	5044N	00712E	162		996.8	1015.9	13.4		11.0		11	74			192	100
10520 ANDERNACH	5025N	00725E	77		1006.5	1015.6	13.9		10.9		10	47			197	115
10526 BAD MARIENBERG	5040N	00758E	555		951.8	1015.8	10.8		9.9		13	104			165	85
10532 GIESSEN	5035N	00842E	195		991.5	1015.9	12.7		10.9		12	62		4	195	100
10537 NEU ULRICHSTEIN	5045N	00901E	352		974.4	1016.0	11.7		10.8		14	112			186	
10542 BAD HERSFELD	5051N	00944E	273		983.6	1015.7	12.3		10.9		11	106		5	174	85
10544 WASSERKUPPE	5030N	00957E	925		909.1	1478 Y	8.7		9.2		16	146		5	144	70
10548 MEININGEN	5034N	01023E	453		962.4	1015.6	11.6		10.0		13	68			171	85
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		977.5	1015.6	12.1		10.5		13	67		4	199	95
10557 NEUHAUS A.R.	5030N	01108E	851		917.1	1476 Y	9.1		9.3		15	111			161	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10564 SCHLEIZ	5034N	01148E	502		956.6	1015.4	11.3		10.2		15	57			177	85
10567 GERA-LEUMNITZ	5053N	01208E	312		978.6	1015.5	12.1		10.7		15	69		3	183	90
10577 CHEMNITZ	5048N	01252E	420		966.3	1015.7	11.7		10.7		15	117		5	176	90
10578 FICHELBERG	5026N	01257E	1215		877.5	1475 Y	6.4	.1	8.6	.8	19	186	85	5	149	85
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		913.5	1474 Y	8.6		9.6		19	116			158	85
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		977.7	1015.5	12.2		10.9		16	94			178	85
10609 TRIER-PETRISBERG	4945N	00640E	273		983.9	1016.2	13.1	.5	10.9	.6	9	86	18	4	190	94
10616 HAHN	4957N	00716E	503		957.1	1016.0	11.5		10.1		11	66			189	90
10628 GEISENHEIM	4959N	00757E	123		1002.8	1016.1	14.3	.4	10.7	.3	9	39	-12	2	184	90
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		919.8	1477 Y	9.2		8.8		14	81		3	175	95
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1002.5	1016.0	14.3		10.8		10	65		4	208	100
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		962.6	1016.0	12.1		10.4		13	109			185	90
10655 WUERZBURG	4946N	00958E	272		983.3	1015.5	13.4		11.0		12	74		5	195	95
10658 BAD KISSINGEN	5014N	01005E	282		982.4	1015.8	12.6		11.2		14	74		4	180	90
10675 BAMBERG	4953N	01055E	243		987.3	1015.9	12.7		11.2		12	66		4	174	85
10685 HOF	5019N	01153E	568		948.7	1014.9	11.0		9.8		11	60		3	177	90
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		942.3	1014.9	10.5		9.9		13	99			165	85
10688 WEIDEN	4940N	01211E	439		964.3	1015.6	12.2		10.4		13	104		5	161	80
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		978.5	1016.4	12.8		10.4		10	63		3	194	90
10724 WEINBIET	4923N	00807E	557		950.6	1015.8	11.9		10.0		13	68			196	100
10729 MANNHEIM	4931N	00833E	100		1004.2	1016.1	14.4		11.3		10	46		2	188	85
10731 RHEINSTETTEN	4858N	00819E	118		1001.4	1015.4	14.3		11.5		12	61			220	105
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		970.3	1016.3	13.2		10.4		15	49		2	199	100
10742 OEHRINGEN	4913N	00931E	277		983.7	1016.2	13.7		10.8		13	53		2	186	90
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		958.8	1016.3	11.6		9.9		12	42			170	
10761 WEISSENBURG	4901N	01058E	424		966.3	1015.9	13.2		10.0		12	95		4	176	85
10763 NUERNBERG	4930N	01103E	319		978.3	1015.8	13.1	-.1	10.8	.7	13	90	26	5	178	84
10776 REGENSBURG	4903N	01206E	371		972.0	1015.5	13.2		10.9		12	82		4	164	75
10788 STRAUBING	4850N	01234E	360		973.3	1015.6	13.0		11.3		16	102			170	80
10791 GROSSER ARBER	4907N	01308E	1446		853.5	1479 Y	6.0		7.9		19	190			127	65
10803 FREIBURG	4800N	00751E	300		988.4	1016.6	14.0		11.0		13	73		2	192	105
10805 LAHR	4822N	00750E	157		997.8	1016.4	14.5		11.8		13	91		3	214	100
10815 FREUDENSTADT	4827N	00825E	801		923.9	1489 Y	10.2		9.3		16	121		3	175	90
10836 STOETTEN	4840N	00952E	737		930.7	1016.1	10.8		9.6		12	46		1	177	85
10838 ULM	4823N	00957E	571		949.6	1016.0	12.5		9.8		10	40		1	199	95
10852 AUGSBURG	4826N	01056E	477		960.2	1016.1	12.3		10.7		11	60		2	157	75
10863 WEIHENSTEPHAN	4824N	01142E	479		959.8	1015.9	12.1		10.6		13	128			180	85
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		963.6	1016.0	12.5	.3	11.0	1.1	13	107	19	4	171	84
10875 MUEHL DORF	4817N	01230E	410		968.1	1015.9	12.5		11.4		14	114		4	160	80
10895 FUERSTENZELL	4833N	01321E	480		959.6	1015.4	12.6		10.9		14	121			169	80
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		849.4	1490 Y	5.5		7.7		16	190		4	136	80
10929 KONSTANZ	4741N	00911E	447		964.3	1016.2	13.6	.5	10.2	-.4	10	57	-28	2	187	94
10946 KEMPTEN	4743N	01020E	705		935.0	1016.3	11.3		9.6		15	125		3	161	85
10948 OBERSTDORF	4724N	01017E	812		923.5	1492 Y	10.1		9.5		19	204		5	121	70
10961 ZUGSPITZE	4725N	01059E	2962		708.2	3052 Z	-3.3	-.2	4.2	-.2	19	271	99	5	149	91
10962 HOHENPEIßENBERG	4748N	01101E	986		903.4	1488 Y	9.5	-.1	9.0	.1	15	131	0	3	164	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.
AUSTRIA																
11012 KREMSMUNSTER	4803N	01408E	389		969.7	1015.3	13.2		11.5		14	233		5	179	80
11035 WIEN/HOHE WARTE	4815N	01622E	200		989.6	1014.1	14.9		12.0	.8	12	192	131	5	231	105
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		946.5	1015.0	13.0		10.0		11	103		3	196	100
11146 SONNBLICK	4703N	01257E	3111		695.1	3059 Z	-3.8		4.3	-.1	20	178	-39	4	112	78
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		963.7	1015.6	13.0		11.0	.7	20	277	148	5	163	84
11155 FEUERKOGEL	4749N	01343E	1621		835.8	1483 Y	5.5		7.7		20	334		5	138	75
11212 VILLACHERALPE	4636N	01340E	2160		782.1	1480 Y	2.3		6.5		10	110		3	195	110
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		958.9	1014.0	14.0		10.4	.1	10	89	2	3	252	116
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		971.4	1013.7	14.2		11.3	-.1	14	151	67	5	234	113
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		928.9		10.5		9.6		14	93		4	168	80
11464 MILESOVKA	5033N	01356E	836		917.8		9.7		9.7		19	90		5	174	80
11487 KOCELOVICE	4928N	01350E	522		954.2	1015.3	11.5		10.6		17	104		5	202	85
11518 PRAHA/RUZYNE	5006N	01415E	380		972.0	1015.1	12.1	-.4	11.0	.7	15	121	44	5	196	92
11520 PRAHA-LIBUS	5001N	01427E	303		979.2	1015.1	13.1		11.2		12	102		5	176	80
11603 LIBEREC	5046N	01501E	405		967.6	1014.9	11.9		10.6		15	131			143	
11659 PRIBYSLAV	4935N	01546E	536		951.8	1014.6	11.2		10.3		18	121		5	183	90
11723 BRNO/TURANY	4909N	01642E	246		985.3	1014.3	14.3	.4	11.1	.4	12	76	16	4	163	74
11782 OSTRAVA/MOSNOV	4941N	01807E	260		984.8	1014.7	13.2	.0	11.1	.2	10	108	17	4	192	95
11787 LYSA HORA	4933N	01827E	1327		865.0	1473 Y	7.0		8.4		15	244		5	153	85
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		994.7	1014.1	15.1		11.4		12	81			244	105
11858 HURBANOVO	4752N	01812E	124		999.2	1013.9	15.8	.2	11.8	.1	11	73	18	4	195	85
11903 SLIAC	4839N	01909E	315		976.6	1013.6	14.4	.8	11.0	.1	11	81	18		196	97
11934 POPRAD/TATRY	4904N	02015E	696		933.6		11.4	.4	10.1	.6	12	132	59	6	201	104
11968 KOSICE	4840N	02113E	231		986.3	1013.5	14.7		11.8		14	147		6	225	100
POLAND																
12120 LEBA	5445N	01732E	6		1014.9	1015.3	11.8		11.0		6	45		3	251	
12160 ELBLAG	5410N	01926E	43		993.0	1015.2	12.1		10.5		8	53		4	276	110
12205 SZCZECIN	5324N	01437E	7		1014.1	1014.9	13.3	.4	11.3	.6	10	85	33	5	212	95
12295 BIALYSTOK	5306N	02310E	151		996.7	1014.7	13.4	.5	11.2	.4	9	66	10	4	211	95
12330 POZNAN	5225N	01651E	84		1004.1	1014.7	13.8	.5	10.9	.5	11	88	35	5	242	111
12375 WARSZAWA-OKECIE	5210N	02058E	106		1001.9	1014.6	14.5	1.0	11.6	.6	9	90	32	5	288	130
12385 SIEDLCE	5215N	02215E	155		996.1	1014.7	13.7		12.3		10	80		5	226	
12424 WROCLAW II	5106N	01653E	124		1000.0	1014.9	13.9	.8	11.8	.7	12	136	72	5	226	114
12497 WLODAWA	5133N	02332E	179		993.2	1014.6	13.8		12.1		14	173		6	179	80
12566 KRAKOW	5005N	01948E	237		985.6	1014.4	13.9	.8	11.7	.6	13	110	27	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		996.6	1013.2	16.1	.2	12.2	.6	13	113	58	5	245	107
12882 DEBRECEN	4729N	02136E	109		999.7	1012.6	16.1	.3	12.6	.3	11	54	-5	4	289	121
12925 NAGYKANIZSA	4627N	01658E	141		997.2	1014.0	14.6		12.4		9	65		3		
12942 PECS/POGANY	4600N	01814E	203		989.8	1013.8	15.3	-.2	13.3	1.5	11	150	87	5	253	107
12982 SZEGED	4615N	02006E	83		1003.2	1013.0	15.9	-.3	12.2	-.1	6	139	88	5	272	116
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1002.8	1013.2	16.1		13.8		9	202		6	240	100
13274 BEOGRAD	4448N	02028E	132		997.2	1012.7	16.9	-.3	12.9	.8	9	280	210	6	230	102
13388 NIS	4320N	02154E	202		989.0	1013.0	16.2		12.9		12	177		6	197	85
13463 PODGORICA-GRAD	4226N	01917E	50		1007.8	1013.6	19.1		13.5		9	63		2	226	90
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		748.1	3045 Z	.0		5.3		14	107		1	166	100
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		979.6	1014.4	15.7		11.4		10	94		2	227	105
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		994.6	1013.7	16.3		11.7		14	104		4	226	105
14445 SPLIT/MARJAN	4331N	01626E	128		998.1	1013.1	18.3		12.2		6	45		3	256	95
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		996.2	1014.7	15.8		12.3		16	217		6	215	100
14557 TUZLA	4433N	01842E	307		978.7	1014.3	16.4		12.4		15	339		6	205	105
14648 MOSTAR	4321N	01748E	108		1001.8	1013.5	17.6		12.9		8	97		3	233	100
14652 BJELASNICA	4343N	01816E	2070		792.0	1470 Y	3.0		7.1		18	186		5	155	90
14654 SARAJEVO-BJELAVE	4352N	01826E	638		940.9	1013.5	13.3	-.8	10.2	.1	11	186	105	5	210	110
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		970.3	1011.9	14.4		12.0		10	147		5	264	120
15085 BISTRITA	4709N	02431E	367		969.4	1012.5	15.1	.8	11.9	.3	11	71	-5	3	263	117
15090 IASI	4710N	02738E	104		1004.4	1013.4	16.4	.3	13.3	.9	13	135	72	5	222	95
15120 CLUJ-NAPOCA	4647N	02334E	414		964.8	1013.1	14.5	.3	12.6	.8	10	78	9	3	211	92
15247 TIMISOARA	4546N	02115E	88		1002.1	1012.4	16.2	-.1	13.3	.4	12	147	82	5	209	86
15260 SIBIU	4548N	02409E	444		960.9	1013.0	14.3	.1	11.9	-.1	12	108	30	5	215	105
15280 VARFU OMU	4527N	02527E	2509		748.7	3048 Z	.4	-.1	5.5	-.4	22	169	51	5	128	93
15292 CARANSEBES	4525N	02215E	242		984.5	1013.1	15.3		12.9		15	96		3	204	90
15310 GALATI	4529N	02802E	71		1004.6	1012.9	17.4	.8	13.9	.8	10	82	31	5	223	87
15350 BUZAU	4509N	02649E	97		1001.5	1013.1	16.8		13.8		12	116		5	288	115
15360 SULINA	4510N	02944E	9		1011.1	1012.5	17.0	1.3	16.7	1.9	8	142	116	6	244	96
15420 BUCURESTI BANEASA	4430N	02608E	91		1001.6	1012.5	16.0	-.7	13.8	.9	10	105	35	5	211	86
15450 CRAIOVA	4419N	02352E	195		989.6	1012.4	15.9	-.7	13.6	.2	14	155	91	5	223	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.
15480 CONSTANTA	4413N	02839E	14		1010.9	1012.5	17.0	1.5	15.5	1.4	8	50	12	4	263	100
BULGARIA																
15502 VIDIN	4359N	02251E	595		1008.6	1012.4	16.5		14.4		11	111		5	237	95
15552 VARNA	4312N	02757E	43		1007.6	1012.4	16.1	.5	14.8	1.1	10	0095	0055	6	238	108
15614 SOFIA (OBSERV.)	4239N	02323E	595		944.1	1012.4	14.4	-.2	11.5	.5	13	148	70	5	207	98
15730 KURDJALI	4139N	02523E	331		973.1	1011.2	15.7		13.2		7	63		4	223	95
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		852.5	1485 Y	8.5		8.0		6	19	-51	0		
16022 PAGANELLA	4609N	01102E	2129		785.1	1481 Y	3.5		6.1		6	37	-30	2	224	
16033 DOBBIACO	4644N	01213E	1226		877.3	1490 Y			8.6		7	72	-7	3		
16052 PIAN ROSA	4554N	00742E	3488		662.7	3056 Z	-4.9		3.3		7	33		6	156	80
16061 BRIC DELLA CROCE	4502N	00743E	710		932.2		15.0		11.5		8	116	3	4	199	113
16088 BRESCIA/GHEDI	4525N	01017E	97		1002.5	1014.0			12.9		8	57	-34	2		
16110 TRIESTE	4539N	01345E	4		1013.5	1014.0	17.0		12.8		12	76	-5	3	229	101
16134 MONTE CIMONE	4411N	01042E	2173		781.8	1488 Y	5.0		7.0		9	68	11	4	144	93
16148 CERVIA	4413N	01218E	10		1012.8	1014.0	17.3		14.7		7	63	18	4	244	
16153 CAPO MELE	4357N	00811E	221		988.9	1015.0	16.5		13.7		1	7	-46	1	256	112
16158 PISA/S. GIUSTO	4341N	01023E	6		1014.3	1015.0	16.1		13.6		2	17	-43	1	255	106
16179 FRONTONE	4331N	01244E	574		947.3		15.2		10.4		9	114	8	4		
16206 GROSSETO	4244N	01103E	7		1013.9	1015.0	17.0		12.0		4	25	-14	2		
16219 MONTE TERMINILLO	4228N	01259E	1875		812.2	1501 Y	7.0		8.9		0	T	-75	1	171	90
16224 VIGNA DI VALLE	4205N	01213E	266		982.3	1013.0	16.1		12.6		6	34	-21	2	272	102
16232 TERMOLI	4200N	01500E	44		1008.2	1013.0	18.2		15.3		6	22	0	3	234	95
16245 PRATICA DI MARE	4139N	01227E	21		1012.1	1015.0	17.3		15.4		3	52	16	5		
16252 CAMPOBASSO	4134N	01439E	807		921.7		13.6		12.6		10	52	5	4	212	102
16253 GRAZZANISE	4103N	01404E	10		1013.5	1015.0	17.5		17.3		6	49	6	3	227	90
16258 MONTE S. ANGELO	4142N	01557E	848		915.9		12.8		10.3		7	72	35	5		
16280 PONZA	4055N	01257E	185		991.9	1014.0	17.2		16.7		3	15	-6	2	277	
16310 CAPO PALINURO	4001N	01516E	185		992.3	1014.0	17.2		16.8		0	T	-40	1	278	107
16325 MARINA DI GINOSA	4026N	01653E	12		1013.1	1014.0	17.7		15.8		7	49	23	5		
16344 MONTE SCURO	3920N	01624E	1677		830.4	1484 Y	8.4		8.7		0	T	-49	1	211	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1000.1	1013.0	17.2		14.7		6	55	36	5	281	
16400 USTICA	3842N	01311E	243		987.1	1015.0	17.5		17.1		2	9	-9	3	307	110
16420 MESSINA	3812N	01533E	54		1008.2	1015.0	18.4		15.0		6	52	21	5	260	101
16429 TRAPANI BIRGI	3755N	01230E	9		1014.4	1016.0	17.5		16.0		5	33	17	5	277	98
16450 ENNA	3734N	01417E	1001		899.6	1479 Y	15.0		9.5		6	23		5		
16459 CATANIA SIGONELLA	3724N	01455E	29		1011.7	1015.0	17.9		13.8		5	12	-10	3		
16480 COZZO SPADARO	3641N	01508E	51		1007.7	1014.0	19.3		18.3		4	11	-1	4	321	
16522 CAPO CACCIA	4034N	00810E	204		991.6	1016.0	17.2		15.7		2	26		4	280	100
16546 DECIMOMANNU	3921N	00858E	24		1012.2	1015.0	17.4		14.4		4	19	-5	3		
16550 CAPO BELLAVISTA	3955N	00942E	150		997.2	1015.0	17.4		14.0		8	24	1	4	260	125
MALTA																

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.
16597 LUQA	3551N	01429E	91		1004.6	1015.4	19.6	.5	15.4	-3	1	6	0	4	325	105
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1012.0	1012.0	20.7	1.2	12.5	-1.9	2	15	-29	1	283	112
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1012.6	1013.1	19.4	-2	16.5	1.0	6	32	-4	3	287	104
16648 LARISSA (AIRPORT)	3938N	02225E	74		1003.6	1012.1	20.7	1.1	11.3	-2.3	6	26	-11	2	249	94
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1013.5	1013.7	20.0	.2	15.8	.2	2	7	-10	2	298	90
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1012.9	1013.5	19.7	-1	13.7	-1.5	1	2	-20	1	300	105
16746 SOUDA (AIRPORT)	3529N	02407E	151		995.4	1013.1	20.2	.2	13.5	-1	2	3	-10	2	337	110
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.4	1013.0	20.9	.6	16.0	1.6	1	3	-12	2	316	105
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		997.4	1013.3	16.8	1.4	14.0	1.6	9	104	50	5	231	100
17026 SINOP	4202N	03510E	32		1009.7	1013.5	17.1		20.7		7	26		2	167	75
17030 SAMSUN	4117N	03618E	4		1012.9	1013.0	15.1	-4	12.5	-1.7	8	48	0	4	179	100
17034 GIRE SUN	4055N	03823E	37		1009.9	1013.9	15.7	.3	12.7	-1.3	11	90	24	4		
17040 RIZE	4102N	04031E	9		1012.9	1013.0	16.3	.5	13.3	-8	13	79	-23	2	165	95
17045 ARTVIN	4111N	04149E	628		942.2	1013.0	16.7		11.2		15	72		5	173	90
17050 EDIRNE	4140N	02634E	51		1006.5	1012.6	18.3	.4	14.6	1.5	12	89	41	5	249	90
17056 TEKIRDAG	4059N	02733E	3		1012.4	1012.9	17.5		16.2		13	72		5	185	80
17069 ADAPAZARI	4047N	03025E	30		1008.6	1012.1	19.0		15.3		10	111		6	186	95
17070 BOLU	4044N	03136E	743		928.6	1013.0	15.0		12.3		15	112		5	169	75
17074 KASTAMONU	4122N	03347E	800		922.2	1013.1	13.9	.1	11.9	1.6	17	133	65	6	163	70
17080 CANKIRI	4036N	03337E	751		926.7	1011.7	15.4		11.9		14	96		5	192	75
17084 CORUM	4033N	03457E	776		924.8	1012.6	15.4	.8	10.9	.7	10	75	14	4	183	85
17086 TOKAT	4018N	03634E	608		941.8	1011.1	16.1		9.6		8	29		1	207	95
17088 GUMUSHANE	4028N	03928E	1219		877.7	1011.0	14.7		9.0		17	67		3	188	80
17090 SIVAS	3945N	03701E	1285		870.5	1011.8	14.7	1.3	8.9	.0	12	46	-13	3	214	85
17092 ERZINCAN	3942N	03931E	1154		877.8	1010.1	16.6	1.4	8.7	-7	11	51	-5	3	199	80
17096 ERZURUM	3957N	04110E	1758		823.6	1011.8	11.3	.8	8.9	.9	19	89	22	4		
17098 KARS	4033N	04305E	1795		821.7	1011.5	11.3	1.3	8.3	-1	17	84	8	4	195	85
17099 AGRI	3944N	04303E	1632		835.4	1012.1	12.9		8.5		12	61		3	224	85
17112 CANAKKALE	4008N	02624E	6		1012.4	1012.5	18.1	.7	14.8	.0	6	27	-4	3	253	80
17116 BURSA	4011N	02904E	100		1001.4	1013.1	18.3	1.0	14.5	1.0	12	103	58	5	211	80
17130 ANKARA/CENTRAL	3957N	03253E	891		911.8	1011.3	16.2	.7	10.6	.7	12	88	34	5	206	75
17140 YOZGAT	3949N	03448E	1298		868.6	1011.1	13.4		8.9		16	122		5	231	95
17150 BALIKESIR	3937N	02755E	103		1000.7	1013.0	17.4	-5	13.0	-3	11	40	-1	2	234	80
17155 KUTAHYA	3925N	02958E	969		903.7	1011.9	15.0		10.7		9	89		5	216	95
17160 KIRSEHIR	3909N	03410E	1007		899.5	1011.1	16.3		10.6		6	47		4	267	95
17170 VAN	3827N	04319E	1669		832.7	1010.8	14.8	2.1	8.5	.3	6	21	-28	2	301	105
17188 USAK	3841N	02924E	919		909.0	1011.9	15.2	-3	1.0	-9.9	8	46	4	4		
17190 AFYON	3845N	03032E	1034		896.5	1011.4	15.1	.5	10.0	.3	11	96	49	5	241	90
17193 NEVSEHIR	3837N	03442E	1260		873.9	1011.5	15.8		7.6		5	34		2	266	100
17199 MALATYA/BOLGE	3821N	03819E	948				19.3		8.4		7	36		2	260	85
17202 ELAZIG	3836N	03917E	902		901.1	1009.5	18.6		9.0		7	32		2	280	95

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.
17203 BINGOL	3852N	04030E	1177		886.3	1015.0	17.4		8.6		11	68		3	202	95
17204 MUS	3844N	04131E	1320		868.2	1011.7	15.8		8.9		10	52		3	268	95
17210 SIIRT	3755N	04157E	896		911.9	1009.9	20.8	1.7	9.0	-1.6	7	19	-40	2	265	90
17220 IZMIR/GUZELYALI	3826N	02710E	29		1009.3	1012.1	20.8	.2	13.6	-.7	3	15	-8	3	294	95
17234 AYDIN	3751N	02751E	56		1005.5	1012.2	20.9		13.3		3	15		2	279	100
17237 DENIZLI	3747N	02905E	425		963.1	1011.5	19.7		10.5		10	67		5	269	90
17240 ISPARTA	3745N	03033E	997		900.7	1012.0	14.8	-.5	10.1	.5	9	107	60	5	242	85
17244 KONYA	3758N	03233E	1032		896.9	1011.0	16.1	.4	9.1	-.7	9	38	-11	2		
17250 NIGDE	3758N	03441E	1210		877.5	1010.3	14.8	.2	8.0	-1.1	5	25	-27	2	225	80
17255 KAHRAMANMARAS	3736N	03656E	572		946.4	1010.6	19.8	-.1	10.0	-2.0	4	22	-16	2	251	90
17260 GAZIANTEP	3705N	03722E	705		915.7	1010.1	18.9		8.1		3	42		4	261	85
17265 ADIYAMAN	3745N	03817E	672		934.9	1009.2	21.9		9.1		4	20		2	243	75
17270 SANLIURFA	3708N	03846E	549		947.7	1008.4	24.0	2.2	8.4	-2.7	4	6	-24	2	289	90
17280 DIYARBAKIR	3753N	04012E	687		934.0	1009.3	19.8	.4	11.5	-.9	10	49	9	4		
17282 BATMAN	3753N	04107E	545		941.9	1010.1	19.7		10.0		5	14		2	290	95
17285 HAKKARI	3734N	04346E	1728		827.1	1008.8	16.4	2.3	6.9	-1.3	7	49	-13	3		
17292 MUGLA	3713N	02822E	646		939.0	1012.3	17.0	-.4	12.8	1.6	10	96	52	5	228	80
17300 ANTALYA	3652N	03044E	64		1006.8	1012.3	20.3	.0	17.1	1.2	5	88	61	5		
17340 MERSIN	3648N	03438E	3		1011.5	1012.5	22.0	1.2	17.6	-1.3	4	74	52	6	264	95
17351 ADANA/BOLGE	3659N	03521E	27		1009.2	1011.3	21.7		16.8		5	35		3	232	80
17370 ISKENDERUN	3635N	03610E	4		1012.0	1012.1	22.4		17.3		5	27		2	295	100
17375 FINIKE	3618N	03009E	2		1011.7	1011.9	20.6		16.0		3	17		4	289	90
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1011.9	1012.3	21.2	.8	17.9		4	35	26		323	98
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1011.2	1017.6	4.2	.6	5.4	-.3	7	36	6	4	230	120
22165 KANIN NOS	6839N	04318E	49		1011.0	1017.3		.9	5.6	.6	7	36	15	5	170	99
22217 KANDALAKSHA	6709N	03221E	25		1014.3	1017.4	5.4	.8	6.0	.0	7	24	-13	3	238	96
22235 KRASNOSCEL'E	6721N	03703E	156		997.9	1017.5	3.1		6.0		7	75			193	90
22471 MEZEN'	6552N	04413E	19		1014.3	1016.6	4.9		6.5		10	33		3	203	85
22520 KEM'-PORT	6459N	03448E	8		1015.4	1016.3	5.9		7.4		9	56		5	245	90
22550 ARHANGEL'SK	6433N	04035E	4		1015.2	1016.2	8.0	1.5	7.7	1.1	12	49	9	4	229	87
22619 PADANY	6316N	03325E	128		1000.1	1015.9	8.8		8.2		12	72		5	234	
22641 ONEGA	6354N	03807E	13		1014.5	1016.0	9.3	2.2	8.1	1.2	13	73	36	5	235	85
22676 SURA	6335N	04538E	62		1008.3	1015.9	8.6		7.7		13	80		5		
22768 SHENKURSK	6206N	04254E	45		1010.6	1016.1	11.4		8.2		11	81		5	268	110
22802 SORTAVALA	6143N	03043E	19		1013.0	1015.3	9.3	.8	9.4	2.1	12	86	53	6	217	77
22820 PETROZAVODSK	6149N	03416E	110		1002.3	1015.9	10.1	1.8	8.6	1.5	13	57	17	5	220	83
22837 VYTEGRA	6101N	03627E	56		1008.7	1015.5	11.8	2.6	8.6	.7	9	73	26	5	217	85
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1014.0	1014.7	13.0	2.2	10.5	2.2	12	93	56	5	215	83
26157 GDOV	5844N	02750E	40		1009.9	1014.7	12.8		10.7		14	102				
26275 STARAYA RUSSA	5801N	03119E	25		1012.1	1015.0	14.0		11.3		10	86			277	100
26359 PUSKINSKIE GORY	5701N	02854E	108		1002.2	1015.2	13.8		11.2		10	83				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26781 SMOLENSK	5445N	03204E	239		987.4	1015.5	14.6	2.2	11.2	1.2	8	89	40		290	116
26997 TRUBCHEVSK	5235N	03346E	178		994.7	1015.7	16.4		11.6		8	84		4		
27037 VOLOGDA	5919N	03955E	130		1001.0	1016.6	12.9	2.4	9.0	.5	9	55	10	4	302	113
27051 TOT'MA	5953N	04245E	134		1000.4	1016.5	12.8	3.2	8.4	.5	9	51	4	4	259	100
27333 KOSTROMA	5744N	04047E	126		1002.0	1017.0	14.3	2.7	9.5	.6	5	60	17	4	303	114
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		999.1	1017.8	16.3		9.7		4	14		1	347	125
27595 KAZAN'	5536N	04917E	116		1004.8	1018.9			9.2	.6	3	19	-17	2	366	130
27612 MOSKVA	5550N	03737E	156		998.3	1016.8	16.0	2.9	10.8	1.3	4	70	20			
27648 ELAT'MA	5457N	04146E	136		1001.4	1017.5	16.3	3.1	10.5	.7	4	19	-25	2	339	121
27675 PORETSKOE	5511N	04620E	136		1002.0	1018.2	16.7		10.1		4	20		2	360	135
27707 SUHINICHI	5406N	03521E	238		988.1	1016.1	15.6		11.3		9					
27823 PAVELETS	5347N	03915E	209		992.0	1016.7	16.6	3.2	10.0	.6	3	22	-22	1	333	132
27857 ZAMETCHINO	5329N	04238E	131		1001.8	1017.3	17.4		11.2		5	18		1	347	125
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1013.4	1018.8	18.0		9.4		5	16		2	356	115
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		988.9	1015.4	17.4		11.9		5	28		2	328	
34123 VORONEZ	5142N	03913E	149		997.9	1015.4	18.5		12.2		3	31		2		
34152 BALASHOV	5133N	04309E	159		998.0	1016.6	18.6		11.6		7	36		3		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		994.1	1017.6	17.8		10.9		4	27		2	347	124
34186 ERSHOV	5122N	04818E	111		1004.7	1017.8	18.8		11.0		2	14		2	339	105
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1011.2	1015.3	22.4		8.9		0	T		0		
34720 TAGANROG	4712N	03854E	32		1009.6	1013.4	20.0		14.1		8	53		4	261	55
34740 GIGANT	4631N	04121E	79		1004.2	1013.3	19.4		14.2						274	100
34866 YASHKUL'	4611N	04521E	-7		1014.1	1013.3	21.7	3.6	11.1	-.1	4	25	-4			
34880 ASTRAHAN'	4617N	04759E	-21		1016.8	1014.3	22.3	4.1	11.7	.4	2	14	-8	2		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1009.5	1013.1	20.3		15.2		8	45		2	248	100
34949 STAVROPOL'	4507N	04205E	452		961.3	1013.2	17.4		14.5		10	135		6	247	95
37001 ANAPA	4453N	03717E	32		1009.0	1012.9	17.9		14.6		6	41		3	292	110
37061 BUDENNOVSK	4447N	04408E	136		997.3	1013.1	19.8		14.3		8	65			300	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.2	1012.9	16.4		14.7		17	133		3	181	95
37126 SHADZHATMAZ	4344N	04240E	2056		794.5	1049.4	8.6		9.0		18	141			166	
37228 VLADIKAVKAZ	4303N	04439E	703		933.0	1012.5	16.8		13.7		15	134		6	167	60
37470 DERBENT	4204N	04818E	-18		1014.9	1012.8	19.9		16.1		3	13		1	285	110
37472 MAHACHKALA	4250N	04733E	32		1018.0	1020.2	19.4	2.8	15.0	1.5	5	36	12	0	313	127
37663 AHTY	4128N	04745E	1015		899.8	1048.4	17.3		11.7		8	38		2	259	110
ARMENIA																
37682 AMASIA	4047N	04350E	1876		813.1	1510 Y	11.0		11.1		18	141		4	202	80
37717 SEVAN OZERO	4034N	04500E	1917		808.6	1495 Y	11.2		9.6		16	100		4	242	95
37781 ARAGAC H/M	4029N	04411E	3223		688.9	3114 Z	2.4		6.7		14	57		1		
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		888.8	1494 Y	19.2	1.7	12.5	1.8	7	48	6	3	279	115
AZERBAIJAN																
37747 EVLAKH AIRPORT	4037N	04709E	15		1012.0	1013.7	21.3	1.4	15.4	1.2	4	10	-37			
37860 MASHTAGA	4032N	05000E	28		1010.4	1013.7	20.5	3.6	17.4	3.9			-16	5	294	105
37989 ASTARA	3827N	04853E	-22		1017.2	1014.6	21.1	4.5	18.1	1.6	4	10	-46		296	142

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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.
BELARUS																
26554 VERHNEVDVINSK	5549N	02757E	132		999.2	1015.0	13.8		11.5		11	88		5	263	
26666 VITEBSK	5510N	03013E	176		994.3	1015.0	15.3	2.6	11.5	1.7	10	74	22	4		
26825 GRODNO	5336N	02403E	134		996.7	1014.4	13.6		11.8		9	80		5		
26850 MINSK	5356N	02738E	231		987.5	1014.8	14.4	1.5	11.5	1.7	15	80	18	4	228	90
26863 MOGILEV	5357N	03004E	192		992.1	1014.9	14.9	1.9	12.0	1.9	10	82	27	5		
26941 BARANOVICHI	5307N	02600E	193		991.8	1014.7	14.3		11.7		12	94		5		
26951 SLUTSK	5302N	02733E	162		995.4	1014.6	14.7		12.6		17	113		6		
33008 BREST	5207N	02341E	146		997.6	1014.9	14.5	.8	11.3	.7	12	125	66	6	222	93
33019 PINSK	5207N	02607E	142		997.4	1014.3	15.3		13.2		13	104		5	229	90
33036 MOZYR	5157N	02910E	190		992.3	1014.5	16.1		12.0		12	116		6		
33038 VASILEVICHI	5215N	02950E	142		997.9	1014.7	15.8	1.6	11.6	1.4	12	147	95	6	298	114
33041 GOMEL	5224N	03057E	126		999.8	1014.7	16.8	2.5	12.3	1.9	12	149	101	6	307	116
ESTONIA																
26038 TALLINN	5923N	02435E	34		1010.8	1014.8	10.7	1.0	9.9	1.5	13	47	10	5	245	88
26214 VILSANDI	5823N	02149E	6		1014.3	1015.1	10.1	1.4	10.3	1.4	7	23	-9	3	258	89
26242 TARTU	5818N	02644E	68		1006.3	1014.7	12.3	1.3	10.0	1.1	16	90	37	5	224	86
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1015.5	1016.7	20.4	3.5	11.7	2.0	2	20	3		361	117
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1016.6	1015.4	23.0		8.7		1	2			327	
LATVIA																
26346 ALUKSNE	5726N	02702E	193		991.1	1014.8	12.0		10.3		16	108			251	95
26406 LIEPAJA	5629N	02101E	7		1014.8	1015.4	11.6	1.3	10.3	.9	5	28	-12		272	100
26424 DOBELE	5637N	02319E	44		1010.0	1015.3	12.2		11.0		12	49			228	85
26544 DAUGAVPILS	5552N	02637E	122		1000.2	1015.1	13.2	1.1	10.8	1.0	12	111	60		243	97
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1014.4	1015.3	12.3	1.7	10.7	1.1	5	25	-14	2	273	103
26524 SIAULIAI	5556N	02319E	107		1002.3	1015.2	12.5	.7	10.9	1.4	13	58	11	4	204	78
26531 BIRZAI	5612N	02446E	62		1007.6	1015.0	13.2	1.1	11.2	1.5	10	68	16	5	239	
26629 KAUNAS	5453N	02350E	77		1005.9	1015.2	13.4	1.0	11.4	1.2	10	84	29	5	221	88
26730 VILNIUS	5438N	02506E	162		996.5	1015.4	13.5	1.0	11.1	1.4	8	71	9	5	238	99
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		985.6	1012.9	16.3		12.9		13	130		5		
33815 CHISINAU	4701N	02859E	173		992.7	1012.7	16.8	.7	12.5	1.5	12	86	35	5	245	96
33829 TIRASPOL	4654N	02936E	40		1008.5	1013.3	16.7		13.6		9	57		4	231	90
33883 KOMRAT	4618N	02838E	133		996.6	1012.6	16.5		12.6		12	79		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		991.0	1014.4	14.5		12.4		12	135		6		
33213 OVRUCH	5119N	02847E	170		993.8	1013.8	15.7	1.5	12.7		11	115	63	6		
33275 SUMY	5051N	03440E	181		993.2	1014.6	17.9	3.1	12.1		9	75	20	5		
33301 RIVNE	5035N	02608E	231		986.8	1014.0	14.9	1.2	12.1		13	143	87	6		
33317 SHEPETIVKA	5010N	02702E	278		981.3	1013.8	15.3		13.2		10	133		5	258	100
33345 KIEV	5024N	03034E	167		994.2	1013.9	16.9	1.8	12.7	1.8	14	172	119	6		
33377 LUBNY	5000N	03301E	158		995.4	1013.9	18.4	3.0	12.4		10	66	25	5		
33393 L'VIV	4949N	02357E	323		976.1	1014.1	14.0	.8	11.4	.5	11	140	63	5	237	104
33415 TERNOPIL'	4932N	02540E	329		975.2	1013.7	14.4	1.1	11.2		9	132	64	5		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		972.8	1013.6	15.0	1.1	11.9		9	81	17	5		
33506 POLTAVA	4936N	03433E	160		995.1	1013.9	18.5	3.1	12.5	2.1	10	58	7	4		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		981.0	1014.0	14.3	.8	11.7		12	109	22	4		
33562 VINNYTSIA	4914N	02836E	298		978.7	1013.6	15.6	1.5	12.2	1.6	13	135	73	5	272	110
33587 UMAN'	4846N	03014E	216		988.4	1013.7	16.1	1.6	13.3	2.4	14	126	71	5		
33631 UZHGOROD	4838N	02216E	124		999.1	1013.0	15.7	.1	12.0	.6	11	77	7	4	263	107
33658 CHERNIVTSI	4822N	02554E	246		984.6	1013.5	15.2	.9	12.1	.9	9	103	26	5	270	123
33711 KIROVOHRAD	4831N	03212E	171		993.3	1013.4	17.2	2.0	13.3		11	100	55	5		
33761 LIUBASHIVKA	4751N	03016E	183		991.8	1013.3	16.3	1.1	13.3		14	102	51	5		
33777 VOZNESENS'K	4734N	03120E	34		1009.1	1013.1	17.7		14.0		14	97		5		
33791 KRYVYI RIH	4802N	03313E	124		998.5	1012.9	17.8	1.9	14.0		11	63	22	4	249	95
33837 ODESA	4626N	03046E	42		1008.1	1013.1	17.2	2.1	14.5	2.1	7	25	-14	2	245	92
33889 IZMAIL	4522N	02851E	30		1009.7	1013.3	16.5	.3	13.6	1.6	10	70	23	4	268	100
33902 KHERSON	4638N	03234E	54		1006.0	1012.3	18.0	2.0	14.1		6	38	-5	3	223	80
33915 ASKANIYA-NOVA	4627N	03353E	30		1009.5	1013.0	17.9	2.3	13.6	2.0	4	16	-22	1	236	88
33946 SIMFEROPOL'	4441N	03408E	181		991.3	1012.5	16.5	1.3	13.7	2.2	6	17	-27	1	265	94
33998 AI-PETRI	4426N	03405E	1180		881.0		11.4	1.9	10.4		7	33	-35	3	245	95
34300 KHARKIV	4958N	03608E	155		996.0	1014.1	18.9	3.3	12.3	2.1	7	54	7	4	299	126
34415 IZIUM	4911N	03718E	78		1004.9	1014.1	18.9		13.1		5	37		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		996.4	1013.4	18.4	2.4	14.1		10	125	79	5	242	95
34523 LUHANS'K	4834N	03915E	62		1006.8	1014.0	18.9	2.6	14.2		10	67	23	5	253	95
34607 PRYSHYB	4716N	03520E	88		1003.1	1013.5	17.9		14.4		10	83		5		
34712 MARIUPOL'	4702N	03730E	70		1004.9	1013.0	18.9		14.6		7	48		4		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		907.9	1499 Y	19.2		10.2		2	36		5		
40179 BET DAGAN	3200N	03449E	35		1009.0	1012.6	22.9	2.6	16.1		1	22	20	6	328	100
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1008.3	1013.0	23.2		16.1		3	44		6		
40199 EILAT	2933N	03457E	12		1008.6	1011.1	29.6	1.4	10.4		2	13	12	6		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		934.1	1009.9	23.7	-4.5	12.5		1	4	3	4	250	80
40265 MAFRAQ	3222N	03615E	683		936.3	1013.1	20.8		10.4		2	13		5	292	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40296 GHOR SAFI	3102N	03528E	-350		1052.9	1012.1	29.0		19.6		2	58			269	85
40310 MA'AN	3010N	03547E	1069		893.3	1498 Y	21.3	.5	9.0	.2	2	26	24	6	316	98
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1008.7	1011.6	-8.0	2.1	3.1	.5	4	13	-3		190	84
20069 OSTROV VIZE	7930N	07659E	10		1007.3	1009.1	-7.2	3.4	3.5	.9	3	20	10	5	120	69
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8													
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1006.0	1007.6	-8.0	3.3	3.3	.9						
20667 IM. M.V. POPOVA	7320N	07003E	7		1008.3	1009.0	-5.0		4.3		4	20			150	
20674 OSTROV DIKSON	7330N	08024E	47		1002.1	1008.1	-5.6	3.5			12	48	29	6	130	69
20744 MALYE KARMAKULY	7222N	05242E	15		1012.4	1014.2	-2.7	2.0	4.3	.7	6	16	-8		188	99
20891 HATANGA	7159N	10220E	33		1004.5	1008.6	-3.2	4.5	4.3	1.4	8	20	4	4	268	102
20982 VOLOCHANKA	7058N	09430E	40		1004.1	1009.3	-2.9		4.2		17	43		5	124	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1008.1	1010.0	-6.8	2.8	3.4	.6	01	1	-12			
21802 SASKYLAH	7158N	11400E	18		1007.9	1010.1	-3.4		4.1		8	18			212	
21908 DZALINDA	7008N	11350E	62		1000.7	1008.4	.7		2.8		8	16			303	105
21921 KJUSJUR	7041N	12720E	33		1006.0	1010.3	-1.3		3.9		8	19				
21931 JUBILEJNAJA	7046N	13610E	24		1008.2	1011.0	-1		.4		4	7			340	125
21982 OSTROV VRANGELJA	7059N	17820E	5		1013.9	1016.6	-4.6	2.2	3.9	.6	2	8	0			
23022 AMDERMA	6945N	06142E	49		1006.6	1013.1	-3.4		4.5		6	45			177	
23032 MARESALE	6943N	06648E	25		1008.0	1011.2	-3.6		4.5		9	34			158	20
23058 ANTIPAJUTA	6905N	07651E	3		1009.3	1009.7	-3.7		4.4		5	27				
23205 NAR'JAN-MAR	6738N	05302E	12		1015.6		.8	1.3	5.2	.3	8	41	10	5	171	91
23242 NOVYJ PORT	6741N	07253E	12		1009.2	1010.8	-2.5		4.4		7	16			123	15
23256 TAZOVSKOE	6728N	07844E	8		1007.0	1010.5	-1.9		4.8		14	61				
23274 IGARKA	6728N	08634E	31		1006.3	1009.9	-.4		4.6		14	50		5	142	50
23324 PETRUN'	6626N	06046E	62		1007.5	1015.2	1.6		5.4		12	59		5	127	60
23330 SALEHARD	6632N	06640E	16		1011.5	1013.6	.5	2.3	4.8	.4	10	70	38		255	109
23383 AGATA	6653N	09328E	278		976.1	1010.6	-.1		3.8		8	33		4		
23405 UST'-CIL'MA	6526N	05216E	68		1006.5	1016.3	4.6	1.0	6.4	.8	12	70	26	5	187	81
23445 NADYM	6528N	07240E	19		1010.4	1012.6	1.5		5.1		17	43				
23463 YANOV-STAN	6559N	08416E	40		1006.1	1011.2	2.3		4.7		11	60		5		
23472 TURUHANSK	6547N	08756E	38		1005.6	1010.3	2.0	1.9	4.5	.4	12	55	23	5	211	85
23552 TARKO-SALE	6455N	07749E	27		1008.7	1012.1	1.3	2.5	5.1	.8	15	86	50	6	153	69
23631 BEREZOVO	6356N	06503E	32		1010.7	1014.8	5.7	2.7	6.1	.8	8	21	-20	1	280	110
23662 TOL'KA	6359N	08205E	33		1007.5	1011.9	2.3		5.1		13	46			157	
23678 VERHNEIMBATS K	6309N	08757E	46		1006.3	1011.9	4.0		5.4		8	53		4		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1000.2	1017.2	8.0	2.2	6.8	.8	9	39	-10	3	258	104
23724 NJAKSIMVOL'	6226N	06052E	51		1009.1	1015.3	8.6	2.7	6.2	.2	9	47	-1		282	110
23734 OKTJABR'SKOE	6227N	06603E	72		1006.2	1015.1	7.1		6.1		7	44			280	50
23867 LAR' YAK	6106N	08015E	57		1006.6	1013.6	5.9		5.9		10	33			214	
23884 BOR	6136N	09001E	58		1005.2	1012.2	4.8	.4	5.3	.1	10	44	-4	3	195	87

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23891 BAJKIT	6140N	09622E	262		981.2		4.6	.8	4.7	-.1	8	26	-16	1	196	83
23914 CHERDYN'	6024N	05631E	207		992.3	1017.2	10.6	2.6	7.5	.9	8	62	10	4	321	118
23921 IVDEL'	6041N	06027E	95		1004.9	1016.4	10.5	3.0	6.6	.9	9	37	-10	3	298	121
23933 HANTY-MANSIJSK	6101N	06902E	46		1009.7	1015.2	7.7	1.4	6.6	.3	8	56	15		254	102
23955 ALEKSANDROVSKOE	6026N	07752E	48		1008.3	1014.3	6.9	1.6	6.1	.0	9	27	-13		277	110
23966 VANZIL'-KYNAK	6021N	08405E	99		1000.8	1013.0	5.8		5.8		11	43			219	40
23986 SEVERO-ENISEJSK	6023N	09320E	519		950.7	1012.2	3.3		4.6		10	54		4		
24125 OLENEK	6830N	11220E	220		982.2	1009.1	2.8	4.7	4.2	.6	5				335	118
24136 SUHANA	6837N	11820E	77		1000.4	1010.0	2.7		4.3		7	23			328	0
24143 DZARDZAN	6844N	12400E	39		1005.1	1010.0	5.3	5.7	4.0	.0	5	21	3			
24266 VERHOJANSK	6733N	13320E	137		993.1	1010.0	4.5	1.7	5.0	.6	6	16	5		297	96
24329 SHELAGONTSY	6615N	11410E	236		981.2	1009.8	5.2	4.8	4.3	.2	7	17	-9		283	110
24343 ZHIGANSK	6646N	12320E	92		998.3	1009.6	5.6	4.4	6.1	1.8	7	24	4		339	112
24382 UST'-MOMA	6627N	14310E	196		986.6	1010.6	4.5		4.4		4	18			350	105
24507 TURA	6416N	10010E	168		986.2	1009.7	5.1	2.3	5.1	.6	9	32	3	3	235	98
24606 KISLOKAN	6335N	10350E	211		984.0	1009.7	5.7		5.2		5	22		2	236	150
24641 VILJUJSK	6346N	12130E	111		996.9	1010.3	9.5	4.4	5.6	.8	4	9	-11		342	118
24661 SEGEN-KYUEL'	6400N	13010E	208		984.3	1009.5	7.3		5.2		4	14				
24671 TOMPO	6357N	13550E	402		984.3	1009.5	7.3		5.2		4	14				
24688 OJMJAKON	6315N	14300E	741		922.8	1010.4	3.8	1.9	4.7	.5	4	16	5		302	107
24713 NAKANNO	6253N	10820E	246		979.7	1009.4	6.9		5.7		6	23			256	
24738 SUNTAR	6209N	11730E	133		989.3	1005.9	9.7	3.8	6.0	1.1	3	7	-12		321	119
24790 SUSUMAN	6247N	14810E	655		933.7	1011.8	2.9		5.7		6	18			268	
24817 ERBOGACEN	6116N	10800E	291		976.1	1010.1	6.7	2.0	5.4	.6	9	32	1		263	102
24908 VANAVARA	6020N	10210E	260		979.7	1011.3	6.3	1.1	5.3	.2	6	46	11	4	222	91
24959 JAKUTSK	6201N	12940E	101		997.3	1009.5	9.8	3.1	5.2	.2	1	4	-14		311	103
24966 UST'-MAJYA	6023N	13420E	170		988.5	1009.0	9.5	2.6	6.8	1.5	5	34	9		306	108
24967 TEGYULTYA	6028N	13000E	171		990.8	1010.8	9.1		6.4		3	36				
25062 MYS BILLINGSA	6953N	17540E	3		1016.1	1016.5	-5.3		3.8		4	13				
25138 OSTROVNOE	6807N	16410E	94		1002.0	1013.9	.8		3.7		1	6			398	70
25248 ILIRNEJ	6715N	16750E	353		971.1	1015.6	-3.6	-9	3.4	-5	6	20	13		257	87
25356 EN' MUVEEM	6623N	17320E	77		1005.5	1015.3	-1.8		4.1		10	31			221	
25378 EGVEKINOT	6621N	17900W	26		1013.7	1016.5	-.5		5.0		11	107				
25399 MYS UELEN	6610N	16950W	3		1017.0	1017.9	-.5	3.6	5.1	.9	8	35	14			
25400 ZYRYANKA	6544N	15050E	43		1007.3	1012.6	2.5	-7	4.7	.1	5	12	1		325	97
25428 OMOLON	6514N	16030E	264		981.3	1013.8	-.4		4.0		4	16			283	
25503 KORKODON	6445N	15350E	98		1000.4	1012.6	3.6		4.6		4	12			325	
25538 VERHNEE PENZINO	6413N	16410E	326													
25551 MARKOVO	6441N	17020E	26		1011.8	1014.9	-.5	.5	4.5	.0	10	45	27		221	81
25563 ANADYR'	6447N	17730E	61		1007.6	1015.3	-.2	2.5	5.1	.6	3	7	-4		175	71
25705 SREDNIKAN	6227N	15210E	260		980.2	1012.1	3.5		4.8		5	18			284	
25745 KAMENSKOE	6228N	16612E	40		1010.3	1015.4	1.2		5.4		9	37			189	80
25927 BROHOVO	5939N	15410E	5		1013.2	1013.9	.0		5.5		7	40		0	204	
28009 KIRS	5922N	05213E	169		997.9	1018.1	13.2		8.3		4	12		1		
28064 LEUSI	5937N	06543E	72		1007.4	1015.9	10.4	2.1	7.1	.4	6	44	9	4	292	112
28138 BISER	5831N	05851E	463		962.5	1017.8	10.5	3.0	7.3	.7	8	65	6	4	317	118

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28224 PERM'	5801N	05618E	171		997.5	1017.9	13.7		7.7		7	19			337	120
28255 TURINSK	5803N	06341E	103		1004.5	1016.9	12.2		7.8		8	58		5		
28275 TOBOL'SK	5809N	06815E	50		1010.9	1016.6	10.9	1.5	8.4	1.1	6	37	-7	3	285	108
28418 SARAPUL	5628N	05344E	133		1002.9	1018.7	16.1		10.2		4	14		1	384	135
28434 KRASNOUFIMSK	5639N	05747E	206		994.2	1018.6	14.2	3.3	7.8	-1	5	18	-23	1	324	125
28493 TARA	5654N	07423E	73		1006.6	1015.5	10.4	.6	6.8	-1	9	38	-4	3	251	94
28552 SADRINSK	5604N	06339E	89		1007.2	1017.9	14.7	2.7	8.8	1.2	2	14	-21	1	338	119
28573 ISHIM	5606N	06926E	82		1007.4	1017.3	12.7		7.0		9	30			303	
28666 MAKUSINO	5515N	06718E	140		1000.9	1017.7	13.9		8.0		3	9		1	329	110
28698 OMSK	5501N	07323E	122		1002.3	1017.1	12.6	.8	6.5	-6	5	21	-12		303	107
28704 CULPANOVO	5430N	05025E	78		1009.7	1018.9	16.4		9.6		2	4		0	375	
28722 UFA-DIOMA	5443N	05550E	104		1006.5	1018.9	16.8	3.6	9.2	.5	5	23	-15		343	123
28748 TROIJK	5405N	06137E	192		995.9	1018.5	16.5		8.6		2	33		3	355	
29111 SREDNY VASJUGAN	5913N	07814E	69		1006.5	1015.0	8.4		5.9		8	37			256	
29231 KOLPASEVO	5819N	08257E	75		1004.9	1014.2	7.7	.6	6.6	.1	8	45	-8		239	96
29263 ENISEJSK	5827N	09209E	79		1003.3	1013.0	6.5	-.8	6.2	.1	10	73	30	5	193	80
29282 BOGUCANY	5823N	09727E	133		996.1	1012.4	7.5	.3	5.5	-.3	7	34	1	4	273	112
29313 PUDINO	5732N	07922E	97		1003.3	1015.2	8.4		6.0		8	36			269	
29328 BAKCHAR	5705N	08155E	110		1001.4	1014.7	8.5		6.3		11	66			246	
29379 TASEEVO	5712N	09433E	168		993.8	1013.9	6.9		5.6		7	20				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		980.9	1014.4	7.2		6.6		11	66		5		
29594 TAJSHET	5557N	09800E	307		977.0	1014.0	7.9		5.6		7	25			270	
29612 BARABINSK	5520N	07822E	120		1001.9	1016.5	10.7	.3	6.8	-6	6	21	-11		335	120
29645 KEMEROVO CGMS	5515N	08613E	148		997.0	1015.0	8.5		6.4		9	72			242	
29752 NENASTNAYA	5445N	08849E	1183		877.4	1043.3	2.4		5.0		16	187		4	196	85
29789 VERHNJAJA GUTARA	5413N	09658E	984		899.8	1014.1	4.6		5.3		10	50			195	
29866 MINUSINSK	5342N	09142E	254		984.1	1014.7	9.0	-2.0	7.0	-2	12	64	29	5	201	100
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		988.9	1016.0	10.6		7.9		12	75		5		
30054 VITIM	5927N	11230E	190		988.4	1011.3	8.8	2.9	6.0	.5	5	13	-21			
30089 DZHIKIMDA	5901N	12140E	175		989.1	1010.4	9.6		6.4		6	32				
30230 KIRENSK	5746N	10800E	259		981.2	1012.5	8.0	1.4	5.8	.2	7	27	-6		270	107
30252 MAMAKAN	5749N	11410E	249		982.1	1011.8	8.6		7.0		10	65			243	
30309 BRATSK	5617N	10140E	416		963.8	1013.8	6.5	-.1	5.7	.0	8	31	1		257	103
30372 CHARA	5654N	11810E	711		926.3	1009.4	7.5	2.8	5.5	.7	3	18	-19	1	264	108
30385 UST'-NJUKZHA	5635N	12120E	426		957.0	1008.9	10.0		8.2		7	28			257	50
30433 NIZHNEANGARSK	5547N	10930E	487		954.9	1012.1	6.4	1.9	6.0	1.0	6	34	5	4	284	120
30521 ZHIGALOVO	5448N	10510E	426		963.5	1013.6	7.7	.3	6.0	.1	7	26	4		273	107
30554 BAGDARIN	5428N	11330E	903		906.0	1010.7	6.6	1.6	5.3	.8	5	32	9	4	265	99
30612 BALAGANSK	5400N	10300E	427		962.9	1014.0	7.4		6.3		7	35				
30636 BARGUZIN	5337N	10930E	489		952.8	1010.6	8.6		5.7		3	15		4	309	101
30650 ROMANOVKA	5312N	11240E	923		903.2	1009.7	6.8		5.4		7	32		4		
30673 MOGOCHA	5345N	11940E	625		935.3	1008.5	8.5	1.4	6.8	1.6	8	28	-3	3	236	93
30710 IRKUTSK	5216N	10410E	469		958.2	1013.9	8.8	-.5	5.7	-.5	4	12	-20		274	103
30758 CHITA	5205N	11320E	671		931.1	1009.2	9.3	.7	5.6	.8	7	33	10	5	273	99
30777 SRETENSK	5214N	11740E	525		946.7	1008.2	9.9		6.7		10	51		5	248	95
30844 HILOK	5121N	11020E	802		917.6	1010.7	7.4		5.6		6	32		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		935.1	1006.9	10.0	.5	6.9	1.1	12	94	65	6	247	85
30925 KJAHTA	5022N	10620E	797		918.4	1010.8	9.0		6.1		7	55		5	287	103
30935 KRASNYY CHIKOJ	5022N	10840E	771		921.1	1010.4	8.6		6.5		4	14		3	268	95
30949 KYRA	4934N	11150E	908		905.0	1008.9	9.2	-.1	5.5	.4	5	19	-6	3	307	104
30965 BORZYA	5024N	11630E	676		929.2	1007.4	10.1	.6	6.7	1.2	6	23	5	4	277	91
31004 ALDAN	5837N	12520E	679		930.2	1009.4	8.3	3.8	6.2	1.3	8	45	-11		254	102
31088 OHOTSK	5922N	14310E	6		1011.7	1012.4	4.1	2.7	6.7	1.1	6	51	2	4	215	110
31137 TOKO	5617N	13100E	850		910.5	1008.6	7.1		7.0		7	57				
31152 NEL' KAN	5739N	13600E	318		970.9	1008.8	9.5		6.6		3	22			230	
31168 AYAN	5627N	13800E	8		1011.1	1012.1	3.7	2.1	6.4	.9	7	100	24		133	78
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1009.9	1011.0	3.4		6.6		6	26			186	80
31253 BOMNAK	5443N	12850E	357		964.7	1007.8	9.9	1.6	7.2	1.3	10	58	7	4	242	103
31329 EKIMCHAN	5304N	13250E	542		943.7	1007.1	8.7	1.9	6.9	1.1	10	78	11	5	203	92
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1001.3	1009.5	6.4	1.3	7.3	.8	10	61	12			
31416 IM POLINY OSIPENKO	5225N	13630E	73		999.6	1008.1	8.5	.5	7.8	1.4	14	91	52		243	98
31439 BOGORODSKOE	5223N	14020E	35		1004.8	1009.0	8.8		7.4		10	51				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.1	1006.8	6.9		6.3		13	98		6		
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1005.2	1008.1	6.8		7.6		13	57			201	115
31873 DAL'NERECHENSK	4552N	13340E	101		993.3	1005.7	13.3		9.7		14	90				
31960 VLADIVOSTOK	4307N	13150E	183		984.4	1006.9	10.5	.9	9.7	.9	10	123	63		133	67
31961 TIMIRYAZEVSKIJ	4353N	13150E	37		1001.9	1006.2	12.6		10.9		12	99		5	185	80
31989 PREOBRAZHENIE	4254N	13350E	43		1002.2	1007.4	9.9		9.0		11	111				
32027 POGIBI	5213N	14130E	6		1009.4	1010.3	3.8		7.3		11	45			132	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1004.8	1008.5	6.7	1.0	7.3	.7	10	47	1	3	174	81
32076 POGRANICHNOE	5024N	14340E	8		1008.8	1009.8	3.0		6.7		11	80		4	117	65
32098 PORONAJSK	4913N	14300E	8		1008.7	1009.7	5.0	.1	7.6	.6	13	83	16	5	91	48
32099 MYS TERPENIYA	4839N	14440E	6		1008.9	1009.7	1.0		6.2		13	0075				
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1005.9	1008.8	7.5	.6	8.0	.4	12	86	17	0	200	102
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1003.5	1009.5	5.2	-.1	8.0	.2	14	190	67	5	138	83
32213 MYS LOPATKA	5052N	15640E	47		1006.6	1012.9	1.9		6.8		10	81		4		
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1011.8	1012.7	3.2	1.7	6.6	.9	7	17	-8	2	151	73
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1011.8	1012.8	4.6		6.6		7	23		2	163	90
32389 KLJUCHI	5619N	16050E	29		1010.2	1013.8	6.7	2.0	6.7	1.1	7	26	-12	2	219	100
32477 SOBOLEVO	5418N	15550E	14		1009.6	1012.7	5.6		7.5		4	11		1	147	55
32509 SEMYACHIK	5407N	15950E	27		1010.8	1014.1	3.5		7.0		7	120		4	134	75
32618 OSTROV BERINGA	5512N	16550E	18		1012.8	1015.1	2.8	.6	7.0	.7	7	24	-16	2		
35011 SOROCHINSK	5226N	05308E	123		1004.5	1019.1	18.4		9.8		6	28		3		
36038 ZMEINOGORSK	5109N	08212E	355		974.2	1016.4	11.4		6.8		8	68			303	
36064 YAJLIU	5146N	08736E	480		960.0	1017.1	8.7		7.7		15	235			197	
36096 KYZYL	5143N	09430E	628		939.9	1013.5	10.7		6.0		8	31		5	244	80
36229 UST'-KOKSA	5017N	08537E	978		903.7	1015.6	9.4		5.6		11	79			284	
36259 KOSH-AGACH	5001N	08841E	1759		820.3	1468 Y	6.6		4.3		4	16			304	
36307 ERZIN	5016N	09507E	1101		888.5	1042.0	9.8		.5		2	8		0		
KAZAKHSTAN 28676 PETROPAVLOVSK	5447N	06907E	101		1005.3	1017.3	13.8		7.8		5	17		2	334	

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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.
28766	BLAGOVESHCHENKA	5422N	06658E	151	999.7	1017.7	14.5		9.0		5	13		2	341	
28879	KOKSHETAY	5317N	06923E	229	990.5	1017.9	13.9	1.7	8.0	.4	3	11	-21	2	307	111
28952	KOSTANAY	5313N	06337E	170	1000.7	1018.8	17.1	3.5	9.3	1.3	5	14	-12		380	128
28966	RUZAEVKA	5249N	06658E	227	991.0	1017.8	15.7		10.4		8	22				
29807	IRTYSHSK	5321N	07527E	94	1005.5	1016.8	13.8	.9	6.4	-1.1	2	11	-15			
35067	ESIL'	5153N	06620E	221	992.0	1018.0	16.4		8.5		5	16		2		
35078	ATBASAR	5149N	06822E	304	982.2	1018.0	15.0	2.3	8.5	.8	3	12	-19	1	321	110
35108	URALSK	5115N	05117E	37	1014.2	1018.6	19.1	3.0	11.6	2.7	1	16	-5	2	334	106
35188	ASTANA	5108N	07122E	350	976.7	1017.6	15.6	2.5	8.2	.7	6	22	-11	3		
35217	DZHAMBETY	5015N	05234E	32	1014.1	1017.9	20.3		10.1		1	4				
35229	AKTOBE	5017N	05709E	219	992.7	1018.6	18.9	3.5	10.6	2.2	3	18	-9	2	366	118
35357	BARSHINO	4941N	06931E	350	975.5	1016.3	16.7		8.8		5	19			323	
35394	KARAGANDA	4948N	07309E	553	953.2	1017.4	14.0	.9	7.6	.2	6	37	2		328	110
35406	TAIPAK	4903N	05152E	2	1016.7	1016.9	21.8	3.8	9.5	.7	1	6	-9	0	364	113
35416	UIL	4904N	05441E	128	1006.4	1017.6	21.0	3.8	9.9	1.4	1	8	-10	4	396	123
35426	TEMIR	4909N	05707E	234	991.0	1018.4	19.5		11.4		5	37		5		
35576	KZYLZAR	4818N	06939E		974.4	1016.3	18.0	2.6	8.4	.2	1	6	-18			
35671	ZHEZKAZGAN	4748N	06743E	346	976.1	1016.0	19.5		8.7		2	9			365	
35700	ATYRAU	4707N	05155E	-22	1017.8	1015.7	23.9	4.8	8.8	-5	2	8	-5		365	117
35746	ARALSKOE MORE	4647N	06139E	62	1009.9	1016.1	23.6	5.3	11.4	2.5	1	2	-9	2	385	114
35796	BALHASH	4648N	07505E	350	974.8	1015.5	16.9	.8	7.5	-1.9	2	17	-1			
35849	KAZALINSK	4546N	06207E	68	1007.3	1015.2	23.4	4.1	9.3	.6	1	3	-6	2	389	115
35953	DZHUSALY	4530N	06405E	103	1002.8	1014.7	23.4		7.3		2	6		3		
36003	PAVLODAR	5218N	07656E	122	1002.4	1016.7	13.8		7.3		4	23		3	343	20
36177	SEMIPALATINSK	5025N	08018E	196	993.3	1016.6	13.3	-7	8.2	.7	9	54	27	6	342	113
36208	LENINOGORSK	5020N	08333E	811	921.8	1015.6	10.6	.0	6.6	-7	8	72	-13	2		
36428	BOL'SHE NARYMSKOE	4912N	08431E	401	967.3	1014.3	13.4		8.1		10	37			354	115
36535	KOKPEKTY	4845N	08222E	512	956.0	1028.5	13.2	.4	8.3	.5	2	12	-21		356	119
36859	ZHARKENT	4410N	08004E	645	939.6	1012.0	19.7	1.2	8.9	-6	3	5	-13		350	123
36870	ALMATY	4314N	07656E	851	918.3	1012.8	18.6	2.3	8.2	-2.1	3	59	-47	1	297	123
38062	KYZYLORDA	4451N	06530E	130	998.7	1013.7	24.1	4.2	8.4	-4	1	11	-2	4		
38069	CHILI	4410N	06645E	153	994.8	1012.4	23.0		8.8		1	25		5		
38198	TURKESTAN	4316N	06813E	207	987.6	1011.4	24.5	3.9	7.5	-2.2	2	9	-12		411	122
38328	SHYMKENT	4219N	06942E	604	942.1	1009.6	21.9		1.0		2	43		3	351	
38334	AUL TURARA RYSKULOVA	4229N	07018E	808	921.2	1011.0	19.6		8.6		3	38		2	346	
38341	ZHAMBYL	4251N	07123E	655	938.7	1012.1	19.4		9.0		3	21		3	369	
38343	KULAN	4257N	07245E	683	933.9	1012.7	18.6		10.6		1	63		4		
38439	CHARDARA	4122N	06800E	275		1009.2	23.2									
KYRGYZSTAN																
36974	NARYN	4126N	07600E	2041	796.6	1495 Y	14.1	2.5	5.9	-8	5	22	-26	1		
36982	TIAN-SHAN'	4153N	07814E	3639	660.1	1018.8	.1		3.4		2	12		0		
38345	TALAS	4231N	07213E	1218	878.5	1497 Y	16.7		.9		2	10		1		
38353	BISHKEK	4251N	07432E	760	928.3	1013.3	19.7	2.7	8.8	-2.1	4	27	-37	1		
38616	KARA-SUU	4042N	07254E	868		1009.1	21.0		12.9		1	5		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.
TAJIKISTAN																
38599 KHU DJANT	4013N	06944E	427		961.4	1009.3	24.0	2.2	10.0	-1.1	1	9	-8			
38715 SHAHRISTANSKIJ PEREVAL	3934N	06835E	3143		698.8		6.0				3	62		1		
38734 DEHAVZ	3927N	07012E	2561		748.2	1012.4	10.3		7.6		8	39		0	233	
38744 LAHSH	3917N	07152E	1198		800.9	1049.6	13.6				6	67			243	55
38851 RASHT	3900N	07018E	1316		869.0	1510 Y	17.2		12.2		4	87				
38954 KHOROG	3730N	07130E	2077		792.5	1480 Y	14.8		8.4		4	0075			152	68
TURKMENISTAN																
38388 EKEZH E	4102N	05746E	62		1005.6	1015.3	26.6		15.6		1	3			338	15
38392 DASHOGUZ	4150N	05959E	87		1003.2	1012.8	26.5		12.0		0	T			373	25
38507 TURKMENBASHI	4003N	05300E	82		1002.8	1012.5	23.2	3.6	12.6	1.1	0	T	-16		338	112
38511 CHAGYL	4047N	05520E	115		998.7	1011.9	26.1		12.0		1	4			335	
38545 DARGANATA	4028N	06217E	142		994.1	1010.5	25.2		12.0		0	T			367	15
38656 ERBENT	3919N	05836E	87		1001.1	1010.9	27.7	3.6	12.3	2.7	1	1	-12			
38687 CHARDZHEV	3905N	06336E	190		987.4	1009.4	26.2	2.9	10.2	-9					356	108
38750 ESENGYLY	3728N	05338E	-22		1013.8	1011.1	26.5	6.3	21.9	6.0	1	7	-5		310	115
38763 GYZYLARBAT	3859N	05617E	92		1001.5	1011.3	27.2	3.9	13.9	1.6	1	3	-19		325	111
38880 ASHGABAT KESHI	3755N	05808E	312		975.8	1010.9	25.3	2.2	12.2	-4	5	29	1		262	95
38895 BAJRAMALY	3736N	06211E	240		983.2	1010.1	26.7	2.0	12.7	2.0	0	T	-14		294	97
38915 KOYTENDAG	3731N	06601E	265		978.3	1008.0	27.3	1.7	11.8	.0	2	6	-4			
38974 SARAGT	3632N	06113E	275		978.5	1009.7	27.1	3.4	10.4	-3	3	6	-8		302	100
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		985.7	1012.4	24.9	3.7	8.1	-8	1	2	-10	2	370	112
38262 CHIMBAJ	4257N	05949E	66		1009.0	1016.7	24.9	4.4	13.8	2.3	1	20	5	4	376	119
38396 URGENCH	4134N	06034E	101		1000.4	1012.0	24.9		9.1		0	T		1		
38403 BUZAUBAJ	4145N	06228E	98		999.4	1010.6	27.5		14.5		0	0		0		
38413 TAMDY	4144N	06437E	237		985.7	1009.6	26.1	3.5	7.4	-1.7	1	4	-9	2	384	121
38457 TASHKENT	4116N	06916E	488		954.6	1009.3	23.2	2.8	11.1	-1.0	1	31	-1	3	352	116
38611 NAMANGAN	4059N	07135E	474		956.4	1009.1	24.5		12.2		1	5		1	333	115
38618 FERGANA	4022N	07145E	577		943.5	1007.4	23.8	2.9	14.1	1.8	1	2	-17	0	320	116
38683 BUHARA	3943N	06437E	226		983.5	1008.6	25.9		12.6		1	2		1		
38696 SAMARKAND	3934N	06657E	724		929.1	1009.0	22.9	3.4	12.2	.7	2	21	-12	3	330	105
38812 KARSHI	3848N	06543E	376		965.3	1007.3	26.0		10.8		1	1		1		
38927 TERMEZ	3714N	06716E	310		972.9	1007.7	26.4	2.8	13.3	.6	1	3	-8	2	320	96
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		915.8	1494 Y	23.7		9.5		1	30			308	
40357 ARAR	3054N	04108E	555		947.4	1007.6	28.5		13.3		0	T				
40361 AL-JOUF	2947N	04006E	689		935.7	1008.7	28.0		6.9		1	3				
40362 RAFHA	2937N	04329E	449		958.1	1006.6	29.7		8.3		2	6				
40373 AL-QAISUMAH	2819N	04608E	358		967.2	1006.5	32.5		14.8		2	9				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40375 TABUK	2823N	03636E	778		925.1	1008.3	27.0		6.5							
40394 HAIL	2726N	04141E	1015		900.3	1507 Y	27.9		8.0		1	2			264	
40400 AL-WEJH	2612N	03629E	24		1005.4	1008.1	28.6		24.1		0	T			336	
40401 ALULA	2629N	03807E	624		941.4	1007.7	33.7		5.0		0	0				
40405 GASSIM	2618N	04346E	648		936.4	1005.9	32.1		12.2							
40416 DHAHRAN	2659N	05010E	26		1003.3	1005.2	32.6	2.0	14.1	.9	0	T	-1			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1005.0	1006.4	32.7		12.3		1	11				
40420 AL-AHSA	2518N	04929E	179		986.6	1006.1	34.0		9.2		0	0				
40430 AL-MADINAH	2433N	03942E	654		937.3	1005.3	33.5	1.3	5.4	-3	1	3	-1		291	
40435 AL-DAWADAMI	2659N	04407E	923		907.2	1006.1	33.5		10.6		0	T				
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		940.6	1006.8	32.0		15.5		1	1			270	
40439 YENBO	2408N	03804E	10		1005.3	1006.3	31.3		19.2		0	0			318	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1005.2	1007.1	30.6	1.0	21.7	-1.3	0	T	-1		287	
41030 MAKKAH	2126N	03946E	240		979.6	1005.7	34.2		20.5		1	50				
41036 AL-TAIF	2129N	04033E	1478		855.2	1503 Y	33.3	7.8	1.1	-8.1	2	136	106		298	
41055 AL-BAHA	2018N	04139E	1672		835.7	1499 Y	26.2		14.0		4	11			286	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		938.2	1004.6	33.6		16.2		0	0			319	
41084 BISHA	1959N	04238E	1167		883.3	1501 Y	29.4		10.7		2	14			304	
41112 ABHA	1814N	04239E	2093		795.1	1504 Y	21.9		13.5		3	22			291	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		798.2	1501 Y	22.5		12.9		3	16			274	
41128 NAJRAN	1737N	04425E	1214		878.1	1499 Y	30.1		7.5		3	18			253	
41136 SHARORAH	1728N	04706E	725		926.9	1003.8	33.5		12.0		0	0			315	
41140 GIZAN	1653N	04235E	7		1006.4	1007.2	33.1		30.7		0	0				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		863.9	1009.8	19.3	2.8	9.2	.3	9	54	13		287	107
40712 ORUMIEH	3732N	04505E	1316		866.3	1009.7	17.4	1.9	9.9	.2	6	50	4		304	113
40718 ANZALI	3728N	04928E	-26		1015.4	1012.7	22.1	3.3	20.9	3.0	4	19	-29		269	139
40745 MASHHAD	3616N	05938E	999		900.9	1009.2	23.2	3.6	7.2	-3.4	5	22	-3		294	105
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		879.8	1006.8	24.5	2.3	7.0	-1.0	5	14	-1		285	99
40766 KERMANSHAH	3416N	04707E	1322		868.3	1009.7	20.1	2.5	7.3	-1.6	3	9	-24		272	101
40800 ESFAHAN	3228N	05140E	1550		844.4	1006.3	22.5	1.2	7.5	-1	0	T	-8		300	100
40831 ABADAN	3022N	04815E	6		1006.3	1007.0	32.8	1.6	14.2	.6	0	T	-4		277	106
40841 KERMAN	3015N	05658E	1754		824.1	1005.3	22.1	-8	6.2	-3	0	T	-8		297	103
40848 SHIRAZ	2932N	05232E	1481		850.5	1005.5	23.7	1.2	6.9	-9	01	1	-5		273	84
40856 ZAHEDAN	2928N	06053E	1370		860.1	1003.3	25.0	.3	6.9	-1.4	1	2	-1		275	93
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1006.6	1006.8	32.4	2.4	19.0	-6.0	0	0	-1	2	357	117
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1003.2	1006.0	32.1	1.7	19.8	-1.1	0	0	-T	5	338	96
OMAN																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41241 KHASAB AIRPORT	2610N	05614E	29		1001.7	1005.3	35.4		17.0		0	0		0		
41242 DIBA	2537N	05615E	10		1004.2	1006.7	32.8		20.5		1	35		0		
41244 BURAIMI	2414N	05547E	372		973.2	1008.3	33.5		10.2		1	2		0		
41246 SOHAR MAJIS	2428N	05638E	2		1005.2	1005.6	32.6		26.4		0	0		0		
41252 IBRI	2325N	05631E	327		970.2	1008.2	34.8		10.9		0	0		0		
41253 RUSTAQ	2324N	05725E	322		970.1	1008.0	34.0		14.8		2	49		0		
41254 SAIQ	2304N	05738E	1986		804.8	1023.4	22.3		7.3		4	11		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1004.7	1005.7	33.9		17.0		2	10		0	190	
41257 SAMAIL	2318N	05756E	417		960.1	1009.1	34.4		16.0		3	27		0		
41258 MINA SULTAN QABOOS	2337N	05834E	3		1004.8	1005.1	33.1		22.7		1	2		0		
41259 JABAL SHAMS	2307N	05709E	2764		714.2	1002.3	13.8		5.7		4	19		0		
41262 FAHUD	2220N	05629E	168		986.8	1007.1	35.3		11.6		2	7		0		
41263 BAHLA	2259N	05718E	592		950.1	1011.0	33.8		12.4		01	1		0		
41264 ADAM AIRPORT	2223N	05731E	328		970.1	1008.5	34.3		12.1		0	0		0		
41265 IBRA	2244N	05830E	469		950.1	1011.8	32.4		16.5		6	18		0	373	
41268 SUR	2232N	05928E	14		1004.4	1005.9	34.6		20.6		5	25		0		
41270 RAS AL HADD	2218N	05948E	43		1001.3	1006.3	29.0		26.4		5	39		0		
41287 JOBA	2051N	05815E	34		1002.9	1006.8	31.1		27.2		01	1		0		
41288 MASIRAH	2040N	05854E	19		1005.7	1007.9	30.1		29.4		01	1		0		
41312 MINA SALALAH	1654N	05355E	25		1004.9	1009.0	28.4		31.4		0	0		0		
41314 THUMRAIT	1740N	05401E	467		957.8	1012.6	30.8		16.0		0	0		0		
41315 QAIROON HAIRITI	1715N	05405E	881		912.6	1014.5	23.7		23.0		0	0		0		
41316 SALALAH	1702N	05405E	23		1006.6	1009.1	29.3		28.7		0	0		0		
PAKISTAN																
41515 DROSH	3534N	07147E	1465		851.8	1482 Y	19.5	-2.6	10.7		12	78	11	3		
41560 PARACHINAR	3352N	07005E	1726		826.1	1482 Y	18.7	-1.6	15.1		12	136	71	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		951.2	1007.2	26.8	-7	16.3		7	104	65	5		
41594 SARGODHA	3203N	07240E	188		983.4	1008.6	29.9		17.8		5	46		5		
41598 JHELUM	3256N	07343E	234		978.3	1004.2	28.6	-1.5	21.4		6	51	20	5		
41600 SIALKOT	3230N	07432E	256		975.4	1004.0	29.2	-8	18.6		3	20	-8	3		
41620 ZHOB	3121N	06928E	1407				23.7	-1.3	11.9		5	24	10	4		
41624 DERA ISMAIL KHAN	3149N	07055E	173		984.7	1003.8	30.5	-4	20.8		1	8	-9	3		
41640 LAHORE CITY	3133N	07420E	215		980.1	1003.8	31.2	.0	18.5		6	30	8	4		
41660 QUETTA AIRPORT	3015N	06653E	1589		840.5	1483 Y	22.0	1.0	11.1		7	136	130	6		
41675 MULTAN	3012N	07126E	123		990.3	1004.4	31.5	-9	18.7		3	68	59	6		
41685 BARKHAN	2953N	06943E	1098		886.5	1465 Y	25.9	-2.7	14.0		8	71	54	5		
41710 NOKKUNDI	2849N	06245E	683		927.5	1000.0	32.2	1.0	6.1		0	0	-1	4		
41712 DAL BANDIN	2853N	06424E	850		912.9	1477 Y	31.3	2.1	11.2		0	0	-2	3		
41715 JACOBABAD	2818N	06828E	56		996.6	1002.8	34.6	-3	21.5		1	1	0	3		
41718 KHANPUR	2839N	07041E	88		993.3	1003.1	31.7	-8	21.1		5	37	32	6		
41739 PANJGUR	2658N	06406E	981		898.8	1472 Y	29.5	1.0	16.5		1	1	-2	4		
41744 KHUZDAR	2750N	06638E	1232		874.0	1474 Y	27.6	-5	6.4		5	26	13	5		
41749 NAWABSHAH	2615N	06822E	38		999.7	1003.0	34.0	-1	21.2		3	32	31	6		
41756 JIWANI	2504N	06148E	57		999.0	1005.3	30.2	.7	30.8		0	0	-1	5		
41759 PASNI	2516N	06329E	6		1004.0	1004.5	29.9		30.4			50	50	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41764 HYDERABAD	2523N	06825E	30		999.0	1003.8	32.7		24.5							
41768 CHHOR	2531N	06947E	6		1003.4	1004.0	33.6	.6	25.5		0	0	-3	4		
41780 KARACHI AIRPORT	2454N	06708E	22			1005.8	31.1	.6	29.8		1	1	1	5		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		999.9	1003.4	27.7		28.7		15	214			211	100
41883 BOGRA	2451N	08922E	20		1002.7	1004.7	28.9		28.5		9	196			165	70
41891 SYLHET	2454N	09153E	35		1002.4	1006.3	26.8		27.4		27	540			185	100
41907 ISHURDI	2408N	08903E	14		1001.9	1003.4	29.8		30.7		8	129			227	100
41923 DHAKA	2346N	09023E	9		1004.2	1005.2	29.8		29.9		11	147			208	95
41936 JESSORE	2311N	08910E	7		1003.9	1004.5	30.5		30.2		9	173			176	75
41943 FENI	2302N	09125E	8		1004.9	1005.6	29.0		31.6		12	208			215	105
41950 BARISAL	2245N	09022E	4		1005.0	1005.3	29.4		33.5		9	235			260	115
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1005.6	1006.2	29.1		32.4		17	305			223	100
41992 COX'S BAZAR	2126N	09156E	4		1005.9	1006.1	29.8		33.1		13	135			259	110
INDIA																
42027 SRINAGAR	3405N	07450E	1587		840.1	1489 Y	17.6	-1	13.1		7	51	-17	3	193	
42071 AMRITSAR	3138N	07452E	234		978.0	1003.8	29.8	-1	16.5		4	28	3	4	276	94
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				17.7	.0	10.5		8	62	-8	3		
42165 BIKANER	2800N	07318E	224		977.8	1002.3	33.3	-1.0	16.3		3	50	19	4		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		979.5	1003.3	31.5	-1.0	21.0		7	58	33	5	247	94
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		994.0	1006.4	24.9	-9	27.1		21	474	227	5	96	
42339 JODHPUR	2618N	07301E	224		979.4	1003.4	32.8		16.3		4	22		5		
42404 DHUBRI	2601N	08959E	36		1001.5	1005.5	27.5		31.2		17	409		3		
42410 GUWAHATI	2606N	09135E	54		999.9	1005.9	27.7	1.0	29.5		15	226	0	3	172	90
42452 KOTA AERODROME	2509N	07551E	274		973.5	1003.1	35.2	-5	12.5		2	6	-8	4		
42515 CHERRAPUNJI	2515N	09144E	1313		866.8	1480 Y	20.1	.8	21.4		24	1457	243	4	134	
42587 DALTONGANJ	2403N	08404E	221		977.7	1002.7	33.3	.2	26.5		4	61	27	5		
42619 SILCHAR	2445N	09248E	29		1003.6	1006.7	27.7		31.0		20	601		4		
42647 AHMADABAD	2304N	07238E	55		999.4	1005.5	34.2	.3	24.1		0	T	-20	3	322	98
42671 SAGAR	2351N	07845E	551		943.9	1002.7	32.0	-1.5	14.7		1	1	-15	2		
42731 DWARKA	2222N	06905E	11		1006.0	1007.3	29.7	.3	33.4		0	0	-1			
42754 INDORE	2243N	07548E	567		942.9	1003.5	31.4	-1.0	15.2		3	8	-3	3	329	101
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1003.8	1004.5	32.2	1.5	31.8		6	101	-41	3	206	91
42867 NAGPUR SONEGAON	2106N	07903E	310		969.7	1003.2	33.6	-1.5	22.4		4	15	-3	3	268	91
42909 VERAVAL	2054N	07022E	8				30.5	1.9	32.2		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		973.3	1003.7	34.8	-1	17.8		6	19	9	5		
42971 BHUBANESHWAR	2015N	08550E	46		999.6	1004.7	32.4	.7	32.9		5	195	128	5	152	63
43041 JAGDALPUR	1905N	08202E	553		945.3	1004.9	29.9	-1.3	23.9		6	95	5	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1006.2	1007.4	29.1	-1.1	33.8		0	0	-12	3	231	78
43063 PUNE	1832N	07351E	559		945.5	1005.9	30.3	.6	19.4		3	9	-31	2	259	82
43128 HYDERABAD AIRPORT	1727N	07828E	545		946.1	1004.3	32.4	-6	23.1		2	34	-6	3	266	95
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		998.3	1005.5	29.6		33.4		6	133			242	105
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1004.7	1005.1	32.1	-3	34.5		4	52	32	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43192 GOA/PANJIM	1529N	07349E	60		1001.0	1007.7	30.1	.1	33.0		5	122	66	4	266	90
43198 BELGAUM/SAMBRE	1551N	07437E	758		925.8	1006.4	27.3	-.5	23.3		8	170	87	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1004.7	1006.4	32.6	-.3	30.7		4	21	-18	3	253	91
43284 BAJPE	1255N	07453E	102		996.1	1007.5	29.0		29.6		6	115			234	105
43295 BANGALORE	1258N	07735E	921		906.8	1489 Y	28.1	.7	21.2		8	75	-29	1	193	80
43314 KOZHIKODE	1115N	07547E	5		1007.4	1008.0	30.4	1.3	34.0		9	257	15	4		
43333 PORT BLAIR	1140N	09243E	79		999.9	1008.7	28.9	1.7	31.9		18	230	-116	1	128	83
43363 PAMBAN	0916N	07918E	11		1005.7	1006.9	30.7	-.2	35.9		8	150	102	5		
43369 MINICOY	0818N	07309E	2		1008.2	1008.4	30.3	1.2	33.7		4	115	-74	1	252	121
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1001.1	1008.1	29.1	.6	32.4		7	115	-87	2	172	87
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79				30.5	.0	32.8	3.3	8	57	5			
43424 PUTTALAM	0802N	07950E	2		1007.1	1007.3	29.3	.3	35.1	3.8	6	85	-10			
43441 KURUNEGALA	0728N	08022E	116		994.8	1007.7	28.7	.4	30.7	1.0	9	160	-34			
43466 COLOMBO	0654N	07952E	7		1007.1	1008.3	29.1	.8	32.6	1.1	16	83	-299		199	99
43473 NUWARA ELIYA	0658N	08046E	1880		812.5		17.7	.6	17.4	1.1	15	151	-27			
43497 HAMBANTOTA	0607N	08108E	20		1006.2	1007.9	28.9	.8	33.0	2.3	7	76	-13			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		836.0	1011.9	4.7	-.2	4.8	.0	6	25	6	4		
44207 HATGAL	5026N	10000E	1669		826.9	1016.7	2.2	-2.5	4.0	-.4	5	11	-5	2		
44212 ULAANGOM	4948N	09205E	940		905.1	1013.1	11.2	-.2	5.0	-1.0	4	17	11	5	263	84
44213 BARUUNTURUUN	4939N	09424E	1232		873.2	1013.2	9.5	-.6	5.4	-.8	7	41	25	5		
44214 ULGI	4856N	08956E	1716		824.1	1010.6	8.9	-.4	1.3	-4.7	5	22	12	5		
44215 OMNO-GOBI	4901N	09143E	1590		836.8	1014.4	8.7	-.8	5.8	.6	2	8	2	4		
44218 HOVD	4801N	09134E	1406		856.0	1012.9	11.6	-.3	6.6	.7	4	51	42	6		
44225 TOSONTSENGEL	4844N	09812E	1724		822.5	1010.5	6.9	-.1	4.5	-1.0	4	31	19	5		
44230 TARIALAN	4934N	10200E	1236		872.4	1012.9	9.2	-.6	5.7	.2	4	14	-3	3		
44231 MUREN	4938N	10010E	1285		863.8	1009.0	9.7	.0	4.0	-1.5	4	18	3	4	269	91
44232 HUTAG	4923N	10240E	938		902.1	1009.3	10.6	-.6	5.7	-.8	5	19	-3	3		
44237 ERDENEMANDAL	4832N	10120E	1510		843.1	1009.3	7.8	-.8	5.8	.1	7	20	-2	4		
44239 BULGAN	4848N	10330E	1209		872.9	1009.3	8.4	-.7	5.2	-.3	4	23	1	4		
44241 BARUUNHARAA	4855N	10600E	811		917.5	1011.0	9.5	-1.2	6.6	.8	8	31	13	3		
44256 DASHBALBAR	4933N	11420E	706		925.0	1006.5	10.2	.4	7.9	2.7	5	22	7	4		
44259 CHOIBALSAN	4805N	11430E	747		921.5	1007.8	11.5	.2	4.6	-1.1	3	21	7	4		
44265 BAITAG	4607N	09128E	1186		879.1	1010.5	14.1	.3	6.4	-1.5	0	T	-5	1		
44272 ULIATAI	4745N	09651E	1761		817.8	1013.5	7.7	-.8	4.9	-.6	7	47	33	5	284	91
44275 BAYANBULAG	4650N	09805E	2255		770.7	1015.9	5.3	.4	3.4	-1.5	2	4	-1	1		
44277 ALTAI	4624N	09615E	2182		778.8	1015.7	6.9	-.3	3.4	-1.8	3	7	-5	3		
44282 TSETSERLEG	4727N	10120E	1693		824.7	1011.9	7.8	-.9	4.4	-.5	7	70	38	5		
44284 GALUUT	4642N	10000E	2126		782.7	1010.2	6.3	-.1	3.6	-.6	4	13	1	4		
44285 HUIJIRT	4654N	10240E	1662		827.6	1012.2	6.8	-1.3	6.7	1.1	6	54	31	5		
44287 BAYANHONGOR	4608N	10040E	1860		808.3	1007.9	9.3	-.3	4.0	-1.3	3	24	10	5		
44288 ARVAIHEER	4616N	10240E	1813		812.8	1013.0	8.1	-1.1	4.5	-.6	6	37	23	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.
44292 ULAANBAATAR	4755N	10650E	1307		864.2	1012.1	8.2	-7	5.0	-3	6	40	27	5	323	108
44294 MAANTI	4718N	10720E	1430		850.3	1009.2	7.4	-1.2	5.1	-7	5	86	75	6		
44298 CHOIR	4627N	10810E	1287		864.5	1006.7	10.2	-8	2.5	-3.7	5	22	12	5		
44302 BAYAN-OVOO	4747N	11200E	926		902.6	1008.1	9.6	-1.1	5.1	-6	4	29	14	5		
44304 UNDERKHAAN	4719N	11030E	1035		891.0	1008.9	10.1	-5	6.2	1.2	7	38	23	5		
44305 BARUUN-URT	4641N	11310E	982		896.8	1008.6	11.4	.0	5.4	-5	7	32	19	5		
44313 KHALKH-GOL	4737N	11830E	689		928.1	1007.6	11.1	.3	7.5	1.5	8	25	10	5		
44314 MATAD	4710N	11530E	907		905.3	1008.9	10.5	-9	6.0	.7	2	21	8	4		
44317 ERDENETSAGAAN	4554N	11520E	1076		885.6	1007.2	10.4		5.4		4	10		3		
44336 SAIKHAN-OVOO	4527N	10350E	1317		862.7	1010.7	11.7	-9	4.9	-3	3	27	18	4		
44341 MANDALGOBI	4546N	10610E	1396		854.1	1010.4	10.2	-1.0	4.6	-9	3	26	16	5		
44347 TSOGT-OVOO	4425N	10510E	1298		864.5	1006.7	12.9	-1.0	4.4	-1.7	3	14	7	4		
44352 BAYANDELGER	4544N	11220E	1101		883.5	1006.5	11.5	-1	5.9	.0	8	39	27	5		
44354 SAINSHAND	4454N	11000E	938		901.5	1007.2	15.6	1.1	4.3	-2.3	3	21	13	5		
44358 ZAMYN-UUD	4344N	11150E	965		898.6	1007.5	14.6	.2	4.0	-2.2	3	16	9	5		
44373 DALANZADGAD	4335N	10420E	1465		848.0	1007.0	13.8	-4	4.2	-1.7	4	35	24	6	296	95
NEPAL																
44477 DHANKUTA	2659N	08721E	1210		877.0	1485 Y	23.7		21.7		12	155				
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1001.7	1009.2	26.1	-1	28.9	1.6					108	71
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		1000.7	1008.9	13.8	-2	10.5		13	104	27	5	107	60
47016 HYESAN	4124N	12810E	715		925.8	1009.5	12.5	.2	13.8		11	56	0	1	116	55
47025 KIMCHAEK	4040N	12910E	23		1005.1	1007.9	13.2	1.4	11.1		7	49	-2	2	206	90
47035 SINUIJU	4006N	12420E	7		1008.5	1009.3	16.2	1.2	12.6		8	100	28	5	189	70
47055 WONSAN	3911N	12720E	36		1004.4	1008.7	17.9	2.4	11.1		4	50	-31	1	252	95
47058 PYONGYANG	3902N	12540E	36		1005.5	1010.0	17.9	1.9	12.4		6	45	-17	0	234	50
47069 HAEJU	3802N	12540E	81		1004.2	1013.8	16.7	1.1	13.8		5	143	62	3	204	80
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1001.2	1010.3	18.9	1.9	12.7	.5	6	67	-23	2	286	120
47105 GANGNEUNG	3745N	12850E	26		1005.9	1008.9	20.0	2.3	10.2	-1.8	2	10	-63	0	259	114
47108 SEOUL	3734N	12650E	86		1000.5	1010.4	18.9	1.5	12.6	.0	7	63	-28	2	304	134
47112 INCHEON	3728N	12630E	69		1002.4	1010.8	16.9	1.0	14.5	1.8	6	74	-8	2	301	126
47115 ULLEUNGDO	3729N	13050E	221		984.0	1009.8	17.3	1.9	10.8	-1.4	4	39	-39	1	291	127
47133 DAEJEON	3622N	12720E	72		1003.2	1011.2	19.4	1.9	13.4	.2	6	50	-45	1	299	125
47138 POHANG	3602N	12920E	4		1010.2	1010.5	20.0	2.4	12.7	-2	3	20	-51	1	298	132
47159 BUSAN	3506N	12900E	70		1003.3	1011.4	18.7	1.4	14.8	1.0	7	146	-2	3	284	127
47165 MOKPO	3449N	12620E	39		1007.6	1012.0	17.8	.7	16.2	1.6	6	73	-16	2	285	133
47168 YEOSU	3444N	12740E	67		1003.9	1011.5	18.6	1.2	12.0	-2.1	5	110	-36	2	289	126

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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.
47184 JEJU	3331N	12630E	23		1009.8	1012.2	19.1	1.9	13.9	-1.0	7	87	-1	3	268	125
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1006.9	1008.3	8.7	.0	9.2	.5	10	62	-9	3	142	77
47407 ASAHIKAWA	4345N	14220E	140		991.6	1008.3	13.1	1.5	9.6	.6	8	63	-4	3	189	96
47409 ABASHIRI	4401N	14410E	44		1003.2	1008.5	9.6	.2	9.2	.8	8	121	58	5	166	89
47412 SAPORO	4304N	14120E	26		1005.0	1008.2	14.0	2.0	10.3	1.1	7	60	6	4	208	103
47418 KUSHIRO	4259N	14420E	40		1004.4	1009.2	9.3	1.4	9.2	.6	9	114	11	3	181	98
47420 NEMURO	4320N	14530E	39		1005.6	1009.0	7.6	.2	9.0	.5	9	130	30	4	155	85
47421 SUTTSU	4248N	14010E	38		1004.1	1008.3	12.5	1.8	10.5	.9	5	21	-43	0	193	98
47426 URAKAWA	4210N	14240E	37		1004.6	1009.3	10.3	1.0	10.5	1.0	9	58	-46	1	192	92
47430 HAKODATE	4149N	14040E	44		1003.9	1009.2	13.4	1.9	11.1	1.0	11	75	3	3	205	100
47570 WAKAMATSU	3729N	13950E	217		986.4	1011.4	16.3	.8	11.5	-3	10	54	-19	2	211	105
47575 AOMORI	4049N	14040E	4		1009.0	1009.5	14.6	1.6	11.3	.9	8	46	-24	1	207	96
47582 AKITA	3943N	14000E	22		1008.1	1010.7	15.5	1.3	12.3	.6	16	120	6	3	167	84
47584 MORIOKA	3942N	14110E	155		992.0	1010.3	15.7	1.8	11.4	.7	9	60	-28	1	217	105
47590 SENDAI	3816N	14050E	44		1005.4	1010.5	16.5	1.6	12.4	.5	7	84	-24	2	244	120
47600 WAJIMA	3724N	13650E	15		1010.7	1011.5	16.6	1.3	12.4	-4	10	92	-36	2	231	105
47604 NIIGATA	3755N	13900E	7		1010.9	1011.6	17.1	1.0	12.4	-3	11	90	-8	3	224	106
47605 KANAZAWA	3635N	13630E	34		1007.9	1011.9	18.0	1.0	12.4	-1.0	8	92	-58	1	241	119
47610 NAGANO	3640N	13810E	420		962.6	1011.0	16.5	.8	10.6	-7	6	63	-15	2	239	117
47624 MAEBASHI	3624N	13900E	114		997.3	1010.6	19.4	1.8	11.8	-9	8	92	-1	3	263	138
47629 MITO	3623N	14020E	31		1007.3	1010.9	18.0	1.7	14.6	.4	9	145	6	4	246	136
47636 NAGOYA	3510N	13650E	56		1005.2	1011.8	19.5	1.1	12.6	-1.6	8	155	-2	3	274	136
47648 CHOSHI	3544N	14050E	28		1007.8	1011.1	18.2	1.4	16.6	1.0	8	151	10	4	257	137
47651 TSU	3444N	13630E	18		1009.9	1012.1	19.2	1.2	14.0	-1.1	7	99	-63	1	262	138
47655 OMAEZAKI	3436N	13810E	47		1006.0	1011.5	18.1	.1	16.3	-1	10	236	20	4	251	125
47662 TOKYO	3541N	13940E	36		1006.4	1010.6	20.3	1.7	14.7	.6	9	136	-2	3	237	130
47675 OSHIMA	3445N	13920E	80		1002.5	1011.3	18.2	1.4	16.4	.8	9	239	-35	3	234	140
47678 HACHIJOJIMA	3307N	13940E	156		994.4	1012.2	18.8	-4	16.5	-1.4	8	193	-56	2	202	133
47740 SAIGO	3612N	13320E	32		1008.2	1011.5	17.2	1.3	13.5	-1	7	104	-13	2	260	113
47741 MATSUE	3527N	13300E	23		1009.0	1011.6	18.5	1.4	13.7	-8	6	68	-51	1	273	126
47746 TOTTORI	3529N	13410E	16		1010.0	1011.9	18.5	1.2	12.7	-1.2	7	77	-44	1	254	123
47750 MAIZURU	3527N	13510E	23		1009.6	1012.3	18.0	1.0	13.5	-2	7	69	-59	1	233	125
47765 HIROSHIMA	3424N	13220E	54		1005.8	1012.2	19.6	1.8	13.7	-1.0	8	115	-38	2	273	133
47772 OSAKA	3441N	13530E	83		1002.5	1012.2	19.8	.6	13.7	-5	8	81	-58	1	263	132
47778 SHIONOMISAKI	3327N	13540E	76		1004.0	1012.1	19.4	.6	16.0	-6	8	302	25	5	256	135
47800 IZUHARA	3412N	12910E	19		1011.4	1011.9	18.9	1.6	14.0	-6	5	186	-13	2	266	143
47807 FUKUOKA	3335N	13020E	15		1010.4	1012.1	20.5	1.7	14.2	-1.1	6	94	-50	2	281	150
47815 OITA	3314N	13130E	13		1010.6	1012.2	19.5	1.3	14.4	-1.0	5	85	-72	1	261	146
47817 NAGASAKI	3244N	12950E	36		1008.2	1012.4	19.4	.4	15.5	-8	5	114	-79	2	248	135
47827 KAGOSHIMA	3133N	13030E	32		1008.7	1012.4	20.4	.3	16.6	-9	6	226	-33	3	208	132
47830 MIYAZAKI	3156N	13120E	15		1010.5	1012.2	20.0	.4	16.3	-1.5	6	224	-54	2	227	137
47843 FUKUE	3242N	12850E	27		1009.2	1012.4	18.7	.6	15.6	-9	6	158	-103	2	245	139
47887 MATSUYAMA	3351N	13240E	34		1008.2	1012.3	19.3	1.0	13.3	-1.1	8	96	-34	1	270	138
47891 TAKAMATSU	3419N	13400E	14		1010.4	1012.1	19.8	1.7	13.1	-1.5	7	58	-44	1	277	131

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47893 KOCHI	3334N	13330E	3		1011.6	1012.2	19.8	.6	14.6	-1.4	5	202	-61	2	259	144
47895 TOKUSHIMA	3404N	13430E	6		1011.4	1012.2	19.4	.8	14.3	-.7	5	67	-69	1	271	142
47909 NAZE	2823N	12930E	8		1011.5	1012.4	22.1	-.5	20.6	-.9	12	301	-18	4	119	98
47918 ISHIGAKIJIMA	2420N	12410E	11		1009.1	1010.8	26.1	.4	28.6	1.0	8	317	87	5	106	68
47927 MIYAKOJIMA	2448N	12510E	42		1006.5	1011.2	25.0	.2	27.2	.7	15	411	218	5	96	61
47936 NAHA	2612N	12740E	28		1006.1	1011.8	23.6	-.2	23.7	-.6	16	355	112	5	113	75
47945 MINAMIDAITOJIMA	2550N	13110E	21		1010.1	1012.5	23.6	-.3	25.2	.1	14	173	-10	3	128	72
47971 CHICHUJIMA	2706N	14210E	8		1013.6	1014.6	22.3	-.7	22.5	-1.2	12	190	22	4	167	99
47991 MINAMITORISHIMA	2417N	15350E	9		1014.9	1015.9	24.6	-1.1	25.7	-.3	4	69	-9	3	313	111
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		990.0	1006.3	28.0				15	167	8			
48042 MANDALAY	2159N	09606E	76		996.6	1005.1	32.8				8	74	-70			
48062 SITTWE	2008N	09253E	5		1004.3	1007.3	29.6				11	114	-154			
48097 YANGON	1646N	09610E	15		1008.2	1009.5	29.8				9	260	-43			
48112 VICTORIA POINT	0958N	09835E	47		1003.8	1009.1	29.2				18	252	-248			
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		972.9	1007.8	29.1	1.0	27.6	.6	12	236	78	5	228	86
48354 UDON THANI	1723N	10240E	178		987.2	1007.2	30.0	1.5	29.2	-.1	12	172	-48	2		
48378 PHITSANULOK	1647N	10010E	46		1001.9	1007.1	30.8	1.2	29.8	.3	8	164	-24	3	257	102
48400 NAKHON SAWAN	1548N	10010E	35		1003.3	1007.3	30.7	.4	32.1	2.0	8	91	-48	2	247	102
48431 NAKHON RATCHASIMA	1458N	10200E	187		986.6	1007.5	30.0	1.4	30.1	1.2	12	197	45	4		
48453 BANGNA AGROMET	1339N	10036E	3		1007.4	1007.7	31.5		32.4		9	170			227	100
48455 BANGKOK	1344N	10030E	4		1007.4	1007.8	31.5	2.3	31.7	.1	8	74	-146	1	209	97
48480 CHANTHA BURI	1237N	10200E	4		1007.7	1008.1	29.4	1.7	32.6	1.4	13	171	-184	1		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1007.7	1008.3	30.2	1.6	30.7	.3	6	61	-63	2		
48517 CHUMPHON	1029N	09911E	6		1008.0	1008.7	29.0	1.1	31.0	.6	10	110	-79	1		
48565 PHUKET AIRPORT	0809N	09819E	9		1007.3	1008.3	28.8	.8	31.5	.3	15	294	-51	2		
48568 SONGKHLA	0712N	10030E	7		1008.0	1008.8	29.5	.6	30.3	-.2	11	163	43	5	256	110
VIET NAM																
48806 SON LA	2120N	10350E	676		932.2	1006.9	25.8		24.4		13	130		2	242	115
48808 CAO BANG	2240N	10610E	244		978.8	1006.3	27.2		28.8		9	128		2	205	120
48825 HA DONG	2058N	10546E	8		1005.2	1006.1	28.6		31.5		8	67		1	200	125
48826 PHU LIEN	2048N	10630E	116		993.3	1006.7	27.5		31.9		8	69		1	196	95
48830 LANG SON	2150N	10640E	263		976.9	1006.6			28.0		6	71		1	177	95
48840 THANH HOA	1945N	10540E	5		997.3		27.4		30.4		8	112		5	218	50
48845 VINH	1840N	10540E	6		1005.5	1006.2			31.0		7	19		1	249	105
48848 DONG HOI	1729N	10630E	8		1006.1	1006.9	30.0		29.5		6	98		6	265	105
48852 HUE	1626N	10730E	10		1006.0	1007.0	29.3		31.4		7	80			276	110
48855 DA NANG	1604N	10820E	7		1006.9	1007.7	29.3		30.7		2	5			279	110
48870 QUY NHON	1346N	10910E	6		1007.5	1008.2	29.0		31.8		4	13		4	319	115
48877 NHA TRANG	1213N	10910E	4		1008.0	1008.5	29.2		35.6		4	36		3	307	115

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.
48887 PHAN THIET	1056N	10800E	8		1008.3	1008.9	29.5		32.5		6	92		2	299	120
48917 PHU QUOC	1013N	10350E	4		1008.2	1008.8	29.5		31.5		11	184			278	
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		972.7	1006.8	29.8	2.1	28.8	-1	8	88	-59	1	241	122
48938 SAYABOURY	1914N	10140E	326		973.8	1006.5	28.6		28.8		7	211		4	202	
48940 VIENTIANE	1757N	10230E	171		986.8	1005.8	29.6	1.9	29.7	.5	10	88	-166	1	235	114
48946 THAKHEK	1723N	10430E	152		990.1	1006.2	30.7		38.9		7	114		1	223	
48947 SAVANNAKHET	1633N	10430E	145		993.0	1009.2	30.5	2.5	31.0	3.1	9	166	17	2	243	
48948 SENO	1640N	10500E	185		986.4	1007.2	30.5		29.9		8	50		1	189	
48955 PAKSE	1507N	10510E	102		996.3	1007.8	30.2	2.1	30.5	2.2	8	77	-146	1	228	105
CHINA																
50527 HAILAR	4913N	11940E	611		938.8	1016.0	6.9	-3.7	3.8	-1.9	1	3	-19	1	290	97
50745 QIQIHAR	4723N	12350E	148		997.3	1015.3	10.8	-3.6	4.5	-2.8	1	6	-24	1	298	106
50963 TONGHE	4558N	12840E	110		1001.6	1015.1	8.5		5.8		4	10		1	237	105
51076 ALTAY	4744N	08805E	737		933.8	1020.3	9.4	-6.0	4.8	-2.1	2	6	-12	2	279	86
51243 KARAMAY	4536N	08451E	428		966.5	1019.8	12.9		4.6		01	1		1	250	95
51431 YINING	4357N	08120E	664		941.9	1019.4	12.1	-5.1	6.6	-4.3	7	33	8	4	254	89
51463 WU LU MU QI	4348N	08739E	947		911.9	1019.9	10.4		5.1		5	68		5	274	105
51644 KUQA	4143N	08257E	1100		892.0	1013.3	14.5		4.1		0	T		2	247	105
51656 KORLA	4145N	08608E	933		908.3	1013.2	16.3		3.2		0	T		3	223	90
51709 KASHI	3928N	07559E	1291		859.9	1011.3	15.8	-4.1	3.8	-4.7	0	0	-11	1	238	91
51747 TAZHONG	3900N	08340E	1099		889.1	1011.6	15.4		2.5		0	T			236	
51777 RUOQIANG	3902N	08810E	889		911.9	1012.2	15.7	-5.5	3.8	-2.9	0	0	-2	2	261	89
51828 HOTAN	3708N	07956E	1375		860.2	1009.5	17.5	-3.1	3.6	-4.4	0	T	-7	1	193	83
52203 HAMI	4249N	09331E	739		929.1	1013.8	14.4	-5.9	3.5	-3.4	0	T	-3	1	303	90
52267 EJIN QI	4157N	10100E	941		908.1	1015.0	13.9		3.1						254	85
52323 MAZONG SHAN	4148N	09702E	1770		823.3		6.5		2.5		2	13		5	304	100
52418 DUNHUANG	4009N	09441E	1140		885.9	1013.8	13.1		3.2		0	T		2	277	95
52495 BAYAN MOD	4045N	10430E	1329		867.8	1015.6	11.6		3.5		2	10		5	247	85
52533 JIUQUAN	3946N	09829E	1478		851.4	1014.8	11.2	-4.6	3.7	-2.8	1	4	-6	4	259	89
52681 MINQIN	3838N	10300E	1367		862.8	1014.1	13.1		4.8		2	6		4	240	85
52836 DOULAN	3618N	09806E	3190		690.2		4.7	-4.2	2.4	-1.6	1	5	-20	2	268	93
52866 XINING	3637N	10140E	2296		769.9		8.1		5.8		5	21		4	206	85
52983 YU ZHONG	3552N	10400E	1875		810.6		9.5		7.1		10	82		6	215	95
53068 ERENHOT	4339N	11200E	966		905.7	1016.4	10.6	-4.0	3.3	-1.3	3	7	-1	4	310	96
53336 HALIUT	4134N	10830E	1290		871.5	1015.8	11.4		4.3		3	28		6	280	100
53463 HOHHOT	4049N	11140E	1065		886.4	1016.5	12.1		4.5		4	16		4	242	90
53614 YINCHUAN	3828N	10610E	1112		889.7	1014.4	14.0	-3.2	6.9	-2.0	3	31	14	5	195	67
53772 TAIYUAN	3747N	11230E	779		926.9	1016.3	13.7	-4.2	8.8	-1.3	6	21	-14	4	209	78
53845 YAN AN	3636N	10930E	959		883.2	1016.2	11.9		8.2		9	64		5	171	70
54026 JARUD QI	4434N	12050E	266		983.9	1015.7	12.4		3.7		0	T		1	264	100
54102 XILIN HOT	4357N	11600E	1004		901.0	1016.3	9.6		3.6		1	6		3	274	100
54161 CHANGCHUN	4354N	12510E	238		987.5	1016.1	11.4		4.2			2		1	278	115

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.
54218 CHIFENG	4216N	11850E	572		939.4	1017.5	11.8		4.5		2	8		3	270	105
54292 YANJI	4252N	12930E	178		984.7	1015.9	9.5	-4.5	4.7	-4.1	3	13	-36	2	243	103
54342 SHENYANG	4144N	12331E	43		1010.3	1016.3	13.5	-3.7	5.7	-4.7	0	T	-55	1	277	104
54511 BEIJING	3956N	11610E	55		1012.4	1016.3	17.1	-2.9	8.4	-3.6	2	21	-7	3	231	80
54823 JINAN	3636N	11700E	169		996.5	1016.8	17.2		9.9		3	29		4	194	85
54857 QINGDAO	3604N	12020E	77		1008.2	1017.5	12.5	-3.3	10.6	-2.4	4	41	-9	4	201	82
55228 SHIQUANHE	3230N	08005E	4280		605.1		.0		1.4		0	T		4	307	100
55472 XAINZA	3057N	08838E	4670		575.9		.0		1.5			2		2	260	95
55591 LHASA	2940N	09108E	3650		652.4		9.1	-2.8	3.3	-2.2	1	13	-13	5	254	91
56004 TUOTUOHE	3413N	09226E	4535		583.9		-3.8		1.8		01	1		1	214	80
56029 YUSHU	3301N	09701E	3682		646.8		4.3		3.8		6	24		6	232	100
56046 DARLAG	3345N	09939E	3968		627.1		.9		3.9		9	39		5	206	85
56079 RUO'ERGAI	3335N	10250E	3441		669.5		3.4		4.8		11	51		5	231	105
56106 SOG XIAN	3153N	09347E	4024		622.6		2.5		3.4		7	23		5	196	95
56137 QAMDO	3109N	09710E	3307		680.8		8.2	-3.9	4.3	-1.9	4	9	-31	1	214	97
56187 WENJIANG	3045N	10352E	555		949.6	1012.5	17.9		15.7		10	46		3	89	80
56444 DEQEN	2827N	09853E	3320		682.8		6.3		5.1		2	6		0	223	140
56571 XICHANG	2754N	10210E	1599		836.0		21.5	.4	7.4	-6.1	4	12	-83	1	257	114
56739 TENGCHONG	2507N	09829E	1649		830.6		16.7	-1.4	10.6	-5.4	5	22	-106	1	278	160
56778 KUNMING	2501N	10240E	1892		809.7		19.3	.4	9.0	-5.2	2	16	-75	2	287	128
56964 SIMAO	2246N	10050E	1303		868.5	1008.2	22.4		13.0		4	15		1	240	105
56985 MENGZI	2323N	10320E	1302		867.7	1006.7	23.0		15.7		3	32		2	238	105
57083 ZHENGZHOU	3443N	11330E	111		1003.3	1016.6	17.1	-4.0	11.6	-3.1	6	56	4	4	155	64
57131 JINGHE	3426N	10858E	411		967.7	1015.7	16.1		12.4		5	66		5	114	70
57461 YICHANG	3042N	11110E	134		985.2	1015.5	16.6	-5.1	14.3	-5.0	13	113	-10	4	74	49
57494 WUHAN	3037N	11400E	23		1012.2	1015.2	17.3		15.4		10	147		3	113	70
57516 CHONGQING	2935N	10620E	260		981.9	1012.1	19.7		18.1		11	110		4		
57687 CHANGSHA	2814N	11250E	68		1006.7	1014.9	18.8		15.7		9	107		1	116	110
57745 ZHIJIANG	2727N	10940E	273		982.4	1014.4	17.3	-3.8	16.7	-3.8	12	90	-117	2		
57816 GUIYANG	2635N	10640E	1223		876.4	1011.3	16.4		15.5		13	46		2	96	100
57993 GANZHOU	2552N	11500E	138		997.7	1013.8	21.8	-2.2	19.9	-3.5	9	154	-60	3	105	70
58027 XUZHOU	3417N	11700E	42		1011.7	1016.8	16.7		12.1		8	72		5	188	85
58238 NANJING	3200N	11840E	7		1012.2	1016.6	16.3		13.3		9	97		4	162	95
58362 SHANGHAI	3124N	12120E	8		1016.2	1017.0	15.7		13.3		8	139		5	113	70
58606 NANCHANG	2836N	11550E	50		1008.8	1014.5	19.4	-2.8	17.4	-4.3	12	173	-80	2	130	88
58633 QU XIAN	2858N	11850E	71		1005.3	1015.2	17.9		15.9		14	124		1	109	85
58666 DACHEN DAO	2827N	12150E	84		1005.9	1016.4	14.7		14.9		8	178		5	125	95
58847 FUZHOU	2605N	11910E	85		1005.5	1015.5	19.2		16.4		8	168		4	119	110
59211 BAISE	2354N	10630E	177		989.6	1009.7	25.0		23.0		6	26		1	141	100
59287 GUANGZHOU	2310N	11320E	42		1004.9	1013.2	22.6	-3.0	22.5	-5.3	8	177	-106	3		
59316 SHANTOU	2324N	11640E	3		1013.9	1014.4	21.7	-2.5	20.3	-5.7	4	88	-121	2	120	87
59431 NANNING	2238N	10810E	126		997.2	1011.4	23.7	-2.3	24.6	-2.3	6	52	-135	2		
59758 HAIKOU	2002N	11020E	24		1003.6	1011.0	25.9	-1.4	28.2	-1.9	9	73	-109	3	119	51
59948 SANYA	1814N	10930E	420		964.1	1011.7	24.0		28.3		4	103		5	113	50
59981 XISHA DAO	1650N	11220E	5		1010.4	1011.1	28.3		30.8		6	156		5	278	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1013.2	1020.1	19.1	1.4	15.8	.9	0	0	-19	0	267	132
08524 PORTO SANTO	3304N	01621W	97		1009.0	1020.6	18.1		15.3		1	6		1	226	100
CAPE VERDE																
08594 SAL	1644N	02257W	63		1008.4	1014.7	23.0	.5	19.6				0	1		
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1014.3	1018.0	20.6		17.6		0	T		6	254	115
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1013.4	1017.1	20.2		16.5			2		3	211	115
60010 IZANA	2819N	01630W	2371		769.8	1013.4	12.2		3.8		0	0		2		
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		947.0	1017.7	16.5		14.5		4	12		2	172	75
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1012.8	1017.0	21.8	1.3	15.6	1.2	0	T	-3	2	286	104
60025 TENERIFE SUR	2803N	01634W	77		1008.1	1017.1	20.4		15.9		0	0		3	254	110
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1011.4	1016.9	21.7	1.8	16.4	1.3	1	2	1	4	201	78
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1012.5	1016.0	22.0		16.7		0	0		3	278	105
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.4	1015.9	22.1	2.2	16.5	1.2	01	1	0	3	274	98
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1012.8	1015.2	19.5	1.8	13.9		3	16	-21	2	374	125
60115 OUJDA	3447N	00156W	470		961.2	1014.2	19.3	2.3	12.4		3	18	-21	1	335	100
60120 KENITRA	3418N	00636W	14		1013.1	1014.8	20.0	1.9	16.8		1	18	-19	4	360	115
60135 RABAT-SALE	3403N	00646W	84		1005.1	1014.7	19.0	1.6	15.7		1	4	-21	0	297	100
60150 MEKNES	3353N	00532W	576		950.3	1013.6	20.9	3.2	11.6			15	-27	1	345	120
60155 CASABLANCA	3334N	00740W	57		1007.8	1014.4	19.9	2.4	17.7		2	9	-9	3	330	75
60195 MIDELT	3241N	00444W	1515		850.6	1521 Y	20.3	4.8	7.2		2	5	-26	2	305	70
60230 MARRAKECH	3137N	00802W	468		961.0	1012.7	24.1	3.5	12.9		01	1	-22	1	312	105
60265 OUARZAZATE	3056N	00654W	1140		886.2	1496 Y	25.2	3.5	6.0		2	3	-4	4	309	70
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1009.4	1015.9	19.7	1.2	15.7	.6	3	13	-22	3	299	123
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1014.2	1015.7	18.8		16.2		2	5			293	65
60353 JIJEL-PORT	3649N	00553E	6		1014.8	1015.6	19.0		18.0		1	4			318	70
60355 SKIKDA	3653N	00654E	3		1015.4	1015.7	18.6	.7	15.1		4	11	-18	2		
60360 ANNABA	3650N	00749E	4		1014.5	1015.5	17.8	-2	16.5		4	15	-15	2	300	65
60369 ALGER-PORT	3646N	00306E	12		1015.3	1016.1	19.2		17.0		1	6		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.
60387 DELLYS	3655N	00357E	8		1014.7	1015.3	18.4		15.6		3	11				
60390 DAR-EL-BEIDA	3641N	00313E	29		1012.9	1016.2	18.3	.6	15.2		3	6	-33	1	310	70
60395 TIZI-OUZOU	3642N	00403E	189		997.3	1015.3	19.2		14.5		3	10		0	320	70
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.8	1016.5	18.0	.4	16.3		2	9	-32	1	296	65
60403 GUELMA	3628N	00728E	228		989.9	1016.4	18.7		14.1		6	37			291	
60405 BOUCHEGOUF	3630N	00743E	111		1002.8	1015.5	20.5		16.0		4	33				
60410 TENES	3630N	00120E	18		1013.5	1015.6	18.6		15.6		2	25			313	
60415 AIN-BESSAM	3619N	00332E	748		931.0	1520 Y	17.7		12.0		4	9			346	80
60417 BOUIRA	3623N	00353E	560		951.1	1014.6	18.9		14.1		4	18			314	70
60419 CONSTANTINE	3617N	00637E	694		937.1	1015.5	16.9	.3	11.5		7	60	19	4	310	70
60421 OUM EL BOUAGHI	3552N	00707E	891		914.6	1016.0	17.6				8	57			311	
60423 SOUK AHRAS	3617N	00758E	680		919.8	1490 Y	16.5		12.4		7	53			291	
60425 CHLEF	3613N	00120E	144		995.8	1014.8	21.3	1.2	12.2		1	17	-17	2	349	
60430 MILIANA	3618N	00214E	721		934.1	1015.1	19.0	1.7	12.7		3	14	-33	2	338	
60437 MEDEA	3617N	00244E	1036		897.2	1493 Y	17.0		11.8		5	14				
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		908.3	1519 Y	18.3		10.3		5	35			334	
60445 SETIF	3611N	00515E	1040		902.3	1519 Y	16.7		10.1		6	47			328	
60452 ARZEW	3549N	00016W	4		1015.4	1015.9	19.3		17.2		1	15				
60457 MOSTAGANEM	3553N	00007E	138		998.8	1015.3	18.1		14.4		1	7				
60461 ORAN-PORT	3542N	00039W	22		1013.2	1015.9	19.4		16.5		1	10				
60467 M'SILA	3540N	00430E	442		963.3	1001.3	23.2		11.2		6	50			330	75
60468 BATNA	3545N	00619E	826		922.2	1515 Y	17.8	1.8	10.2		6	40	8	4	323	
60471 BARIKA	3520N	00520E	461		961.7	1013.6	23.0		11.3		4	22				
60475 TEBESSA	3525N	00807E	823		922.9	1519 Y	19.0	1.6	11.4		3	20	-16	2	320	70
60476 KHENCHELLA	3528N	00705E	987		905.0	1518 Y	18.0		10.4		7	32			308	
60490 ORAN-SENIA	3538N	00036W	91		1004.7	1015.4	19.2	.9	15.8		1	10	-19	2	332	75
60507 MASCARA-GHRISS	3513N	00009E	513		956.3	1014.7	18.9		11.8		4	11			345	80
60511 TIARET	3521N	00128E	978		905.2	1509 Y	17.6		10.8		3	10				
60514 KSAR CHELLALA	3510N	00219E	801		926.4	1537 Y	20.2		9.4		3	27				
60515 BOU-SAADA	3520N	00412E	461		961.5	1013.4	23.2		11.7		4	18			332	75
60517 GHAZAOUET	3506N	00152W	5		1015.5	1016.3	18.9		17.1		3	40				
60518 BENI-SAF	3518N	00121W	70		1006.0	1014.2	20.0		17.7		1	0015				
60520 SIDI-BEL-ABBES	3512N	00037W	476		959.0	1014.7	18.3		12.0		1	20			344	
60522 MAGHNIA	3449N	00147W	428		966.4	1015.4	19.4		12.1		1	16			336	
60525 BISKRA	3448N	00544E	89		1002.0	1012.1	26.9	2.1	11.5		1	2	-10	1	326	
60531 TLEMEN-ZENATA	3501N	00128W	247		986.7	1530 Y	19.0		13.1		1	17			327	70
60535 DJELFA	3420N	00323E	1185		883.1	1511 Y	18.7	2.4	10.2		5	44	8	4		
60536 SAIDA	3452N	00009E	752		929.9	1514 Y	18.8		10.4		1	11			348	
60540 EL-KHEITER	3409N	00004E	1001		904.2	1530 Y	20.6		9.3		2	28				
60545 LAGHOUAT	3346N	00256E	763		927.6	1510 Y	23.4		9.6		4	24			314	70
60549 MECHERIA	3335N	00017W	1150		890.5	1530 Y	21.0		13.5		2	28			348	80
60550 EL-BAYADH	3340N	00100E	1347		866.8	1517 Y	19.7		8.4		3	36			328	
60555 TOUGGOURT	3307N	00608E	92		1002.5	1013.0	27.0		13.1		0	T				
60557 NAAMA	3316N	00018W	1166		884.7	1576 Y	21.6		9.0		3	40			330	
60559 EL-OUED	3330N	00647E	69		1004.9	1012.8	26.9	2.2	11.7		0	0	-5	2	322	
60560 AIN-SEFRA	3246N	00036W	1059		893.4	1508 Y	23.6		11.7		5	43			326	

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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.
60563 HASSIR'MEL	3256N	00317E	764		927.8	1522 Y	24.8		9.7						324	75
60566 GHARDAIA	3224N	00348E	469		959.7	1011.0	26.8	2.3	7.9		1	15	11	5	333	
60571 BECHAR	3130N	00215W	816		921.9	1519 Y	27.9	3.7	6.9		2	18	12	0	341	80
60580 OUARGLA	3156N	00524E	148		995.0	1011.8	28.2		9.0		2	14			317	
60581 HASSI-MESSAOUD	3140N	00609E	144		995.3	1011.8	28.4	2.1	12.1		2	6	4	5	325	
60590 EL-GOLEA	3034N	00252E	403		966.5	1011.3	27.8	2.6	10.1		1	37	36	6	304	70
60602 BENI-ABBES	3008N	00210W	505		953.3	1008.3	30.4	3.9	11.4		1	6	4	0	319	75
60607 TIMIMOUN	2915N	00017E	317		974.1	1009.1	30.6	3.3	7.6		0	T	-1	5	301	
60611 IN-AMENAS	2803N	00938E	562		948.3	1009.8	29.4	2.3	7.4		0	0	-2	3	305	
60620 ADRAR	2753N	00011W	283		977.4	1009.0	31.9	3.8	7.4		0	0	-1	5	327	
60630 IN-SALAH	2714N	00230E	269		979.4	1009.1	32.3	2.2	7.5		1	2	1	5	279	90
60640 ILLIZI	2630N	00825E	544		949.8	1009.1	31.3		9.6		0	0			295	
60656 TINDOUF	2742N	00810W	443		959.4	1009.1	27.9		8.1		2	4			302	
60670 DJANET	2416N	00928E	970		905.0	1526 Y	30.1	.6	9.6		0	T	-1	3	286	95
60680 TAMANRASSET	2248N	00526E	1364		863.5	1516 Y	27.6	1.5	9.6		2	15	9	2	236	75
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		963.6	1007.0	33.0		9.8							
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1015.3	1015.8	20.7	1.4	14.9		5	17	-5	3	299	106
60725 JENDOUBA	3629N	00848E	144		999.2	1016.1	19.7	.6	16.0		6	29	0	3	260	96
60735 KAIROUAN	3540N	01006E	68		1007.8	1015.7	22.5	1.5	14.1		4	29	11	4	326	109
60745 GAFSA	3425N	00849E	314		978.4	1014.0	23.5	1.8	11.6		2	5	-7	2	307	100
NIGER																
61017 BILMA	1841N	01255E	357		968.4	1007.6	33.1		11.3		1	12		5	306	95
61024 AGADEZ	1658N	00759E	502		972.0	1006.6	34.8									
61036 TILLABERY	1412N	00127E	210		984.1	1007.1			22.5		2	37		4	238	85
61043 TAHOUA	1454N	00515E	391		964.5	1006.8	34.2		22.9		1	1		1	204	75
61045 GOURE	1359N	01018E	464		958.8	1006.5	33.2		15.1		2	14		4	277	
61049 N'GUIGMI	1415N	01307E	286		974.8	1005.4	33.6				1	3		0	277	95
61052 NIAMEY-AERO	1329N	00210E	227		983.4	1008.0	33.2		23.1		6	50		4	224	80
61053 DOSSO	1302N	00318E	213				32.4		26.6		8	55			253	
61075 BIRNI-N'KONNI	1348N	00515E	273		977.9	1007.6	33.1		23.8		4	75		0	255	85
61080 MARADI	1328N	00705E	373		967.1	1007.7	32.1		23.6		3	26		4	245	80
61085 DIFFA	1325N	01247E	305		973.5	1014.4	33.1		18.3		1	13		4		
61090 ZINDER	1347N	00859E	453		1006.7		33.9		15.9		1	2		1	248	80
61091 MAGARIA	1259N	00856E	403		964.1	1007.8	32.6		21.0		3	22		3	241	80
61096 MAINE-SOROA	1314N	01159E	338		970.3	1006.9	33.5		18.7							
61099 GAYA	1153N	00327E	203		985.5	1007.8	31.5		27.4		5	72		3	237	85
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		972.7	1010.8	29.1		10.9		0					
61415 NOUADHIBOU	2056N	01702W	5		1012.2	1012.8	20.5		17.8		0	T		4	81	25
61421 ATAR	2031N	01304W	226		978.2	1010.0	34.3		17.8		0	0		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61437 AKJOUJT	1945N	01422W	123		997.8	1011.0	33.4		11.7							
61442 NOUAKCHOTT	1806N	01557W	3		1010.6		24.0		18.8							
61489 ROSSO	1630N	01549W	6		1010.4	1011.1	29.3		17.8							
61492 KAEDI	1609N	01331W	18		1009.2	1011.1	35.2		15.4				0			
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1010.9	1011.4	23.0		21.7	2.0	0	0	-1	4	288	102
61612 PODOR	1639N	01458W	7		1008.9	1009.7	31.4		15.9	3.0					307	
61627 LINGUERE	1523N	01507W	21				31.7		18.9	3.1	0	0	-1	5		
61630 MATAM	1539N	01315W	17		1007.5	1009.4	35.6		20.9	7.1	1	1	0	4	281	95
61641 DAKAR/YOFF	1444N	01730W	27		1009.3	1012.5	22.8		22.7	.6	0	0		0	277	95
61666 DIOURBEL	1439N	01614W	9		1009.6	1010.4	28.8		21.5	3.5	0	0	-1	0	260	
61679 KAOLACK	1408N	01604W	7		1011.1	1011.8	29.6		22.9		0	0	-1	0	293	99
61687 TAMBACOUNDA	1346N	01341W	50		1003.9	1009.4	33.6		20.6	3.0	3	81	64	5	288	103
61695 ZIGUINCHOR	1233N	01616W	26		1010.9	1011.8	21.1		25.5	2.3	1	8	5	4		
61697 CAP-SKIRRING	1224N	01645W	16		1010.4	1011.9	26.0		26.0		1	37			276	105
61698 KOLDA	1253N	01458W	10		1009.5	1010.6	31.3		25.3	3.6	5	84	72	6	257	93
61699 KEDOUGOU	1234N	01213W	178		986.5	1004.8	23.0		23.8						216	81
GUINEA-BISSAU																
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1006.8	1010.9	28.2		25.3		3	82				
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		966.7	1017.1	19.9				7	22			158	105
61968 ILES GLORIEUSES	1130S	04712E	4		1013.9	1014.4	26.7		23.4							
61970 ILE JUAN DE NOVA	1700S	04242E	10		1015.2	1016.4	26.7		23.9							
61972 ILE EUROPA	2218S	04018E	6		1017.0	1017.7	24.3		20.8							
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1013.7	1014.0	27.2		27.4							
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1015.8	1017.3	24.1		20.9		8	58		0	251	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1009.3	1012.5	14.4		14.0		16	176	66		101	94
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		987.4	1005.2	4.7		7.4		20	205				
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		994.2	997.8	2.8	-9	6.2		13	74	5		87	93
OCEAN ISLANDS (USA)																
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79			1013.1	26.7									
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1011.9	1012.4	28.1	1.2	29.4	.8	13	82	-32	4	253	100
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1014.5	1014.9	26.9	1.0	27.1	.5	10	50	-17	3		
61988 RODRIGUES	1941S	06325E	59		1010.4	1016.7	25.4	1.2	24.1	1.4	10	0076	-011	3	228	94
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1011.8	1017.7	24.4	1.2	22.7	-3	12	105	-43	3	196	102
61995 VACOAS (MAURITIUS)	2018S	05730E	425		968.9		21.2	7.9	20.7		24	119		4	247	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.
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1010.1	1018.5	21.7	1.5	15.6	-1.4	0	0		0		
62318 NOUZHA	3112N	02957E	7		1013.4	1017.3	23.2	2.0	18.0	1.4	0	0		0		
62337 EL ARISH	3105N	03349E	32		1009.2	1013.0	22.9	1.9	16.4	.1	0	0		0	313	105
62378 HELWAN	2952N	03120E	141		995.7	1012.1	26.1	1.4	14.6	2.9	0	0		0		
62387 MINYA	2805N	03044E	40		1006.8	1007.3	27.5	1.3			0	0		0	327	96
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96			1013.4	23.2		18.0		0	0		0		
62414 ASSWAN	2358N	03247E	200			1009.1	32.7	1.3			0	0		0		
62417 SIWA	2912N	02519E	-13		1015.0	1013.6	26.9	1.1			0	0		0	277	87
62423 FARAFRA	2703N	02759E	78		1004.0	1012.8	27.3	.3	10.1	1.5	0	0		0	316	
62435 KHARGA	2527N	03032E	78		1001.1	1010.0	30.9	.6	10.6	-.7	0	0		0		
62453 ELHASANA	3027N	03346E	255		986.1	1012.2	24.0		13.8		0	0		0	328	100
62467 DAHAB	2829N	03430E	19		1007.0	1009.3	27.7		15.7		0	0		0		
62476 SHALATIN	2308N	03535E	21		1006.8	1009.2	29.2		19.0		0	0		0		
SUDAN																
62600 WADI HALFA	2149N	03121E	190		989.6	1010.1	33.6	2.1	9.8		0	0	-T	1	295	70
62640 ABU HAMED	1932N	03319E	312		970.4	1004.8	34.7	1.2	8.2		0	0	-1	1	299	70
62641 PORT SUDAN	1935N	03713E	42		1004.0	1009.0	30.6	1.3	10.1		1	0002	0001	6	290	75
62650 DONGOLA	1910N	03029E	226		982.7	1008.5	34.9	2.8	8.4		0	0	-T	1	376	80
62660 KARIMA	1833N	03151E	249		980.2	1008.1	31.5	-2.0	10.3		0	0	-1	1	213	75
62680 ATBARA	1742N	03358E	347		967.2	1005.1	34.8	.7	12.5		1	1	-2	0	301	75
62721 KHARTOUM	1536N	03233E	382		963.8	1005.4	35.0	.5	8.8		2	5	1	4		
62730 KASSALA	1528N	03624E	500		955.8	1010.3	34.5	.8	14.5		01	1	-7	0	327	80
62733 HALFA EL GAIDIDA	1519N	03536E	451		956.1	1005.0	33.8	.3	17.7		2	32	22	5	312	75
62750 ED DUEIM	1400N	03220E	378		962.4	1004.0	33.6	.7	17.4		1	5	0	3	244	60
62751 WAD MEDANI	1424N	03329E	408		961.5	1005.8	33.5	.4	14.0		3	27	14	4	294	70
62752 GEDAREF	1402N	03524E	599		939.9	1004.8	33.1	.4	16.4		2	5	-16	0	290	70
62760 EL FASHER	1337N	02520E	733		928.8	1007.1	32.7	2.6	12.3		1	13	6	5	260	65
62762 SENNAR	1333N	03337E	418		958.2	1004.0	30.9	-1.9	19.0		3	93	73	5	260	65
62770 GENINA	1329N	02227E	805		921.6	1007.7	33.0	2.9	12.0		2	3	-13	0	221	55
62771 EL OBEID	1310N	03014E	574		943.8	1009.1	32.1	.1	14.4		01	1	-7	0	195	45
62772 AROMA	1310N	03240E	381		964.0	1005.9	33.0	-.3	16.9		4	33	20	4	219	60
62781 EN NAHUD	1242N	02826E	565		942.0	1002.1	33.5	1.8	16.6		1	38	28	5	173	55
62790 NYALA	1203N	02453E	643		936.5	1006.4	31.6	.3	15.7		1	1	-17	0	208	50
62795 ABU NA'AMA	1244N	03408E	445		956.9	1005.5	31.3	-1.1	19.2		5	126	93	5	241	60
62805 DAMAZINE	1147N	03423E	474		953.5	1005.1	30.8	-.9	24.1		9	104	64	5	261	65
62809 BABANUSA	1120N	02749E	453		959.6	1009.7	33.4	.9	18.8		3	25	4	3	169	40
62810 KADOGLI	1100N	02943E	499				32.2	.5	21.4		9	82	22	4	195	50
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		806.2		21.3		15.5		21	178				
63333 COMBOLCHA	1107N	03944E	1903		816.6		21.6	-9.4	14.7		8	91	75			100
63402 JIMMA	0740N	03650E	1725		836.6		21.4	-9.6	18.1		22	259	243			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.
63403 GORE	0809N	03532E	2002				19.0	-12.0	17.2		27	317	301			90
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		774.6	1010.6	19.5		13.6						222	
63471 DIREDAWA	0936N	04151E	1260		884.5	1008.8	27.9		18.0		03	0041			260	
KENYA																
63619 MOYALE	0332N	03902E	1097		891.8	1527 Y	22.8		20.8		22	109				
63624 MANDERA	0356N	04152E	331		985.6	1011.3	31.9		22.6		2	27				
63661 KITALE	0101N	03500E	561		817.5	1529 Y	19.9	1.2	18.0	2.8	14	144	-54			
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		840.3	1520 Y	21.9		16.5		6	37				
63799 MALINDI	0314S	04006E	23		1010.2	1012.2	26.8		28.3		18	390			173	80
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.9	1010.3	28.4	.7	30.8	1.5	17	250	126	5	205	81
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312		1010.0		26.3		27.7		11	134				
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1008.6	1010.4	27.3		30.5		8	57		4	171	100
64401 DOLISIE	0412S	01242E	331		973.7	1010.4	26.0		27.2		11	131		4	137	
64402 MOUYONDZI	0400S	01357E	512		952.5	1001.0	24.8		26.2		12	166		4		
64403 MAKABANA	0329S	01237E	161				26.7		29.6		11	224		5	91	
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		974.5	1009.5	26.6		25.7		10	199		4	179	100
64452 M'POUYA	0237S	01613E	313				26.3		27.6		13	105		1		
64453 DJAMBALA	0232S	01446E	791				23.0		24.0		15	276		4	134	
64454 GAMBOMA	0154S	01551E	476		967.8		26.1		27.1		13	224		4		
64456 MAKOUA	0001S	01539E	394				25.2		27.2		11	205		4		
64458 OUESSO	0137N	01603E	352		970.2	1008.8	25.5		27.2		12	251		4	181	20
64459 IMPFONDO	0137N	01804E	335		974.5	1010.4	26.3		28.5		8	123		1	168	
GABON																
64500 LIBREVILLE	0027N	00925E	15		1009.0	1010.3	27.4	.7	31.1		18	311	64		158	99
64501 PORT-GENTIL	0042S	00845E	4		1010.1	1011.1	27.8	1.2	31.8		12	126	-24		156	106
64550 MOUILA	0152S	01101E	89				26.8	-1	28.7		17	455	290			
64556 MAKOKOU	0034N	01252E	515				24.5	-3	27.6		15	199	12			
CENTRAL AFRICAN REPUBLIC																
64601 BOUAR	0558N	01538E	1020		899.7	1511 Y	22.8		22.3		10	142				
64650 BANGUI	0424N	01831E	366		968.8	1009.4	26.4		27.0		8	119			189	
CHAD																

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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.
64700 NDJAMENA	1208N	01502E	295		973.8	1007.4	33.0		18.9	.9	4	0037	0012	0	258	91
CAMEROON																
64910 DOUALA OBS.	0400N	00944E	10		1009.6	1010.5	27.5	.3	30.9	1.4	19	255	-16	3	207	118
NIGERIA																
65123 MINNA	0937N	00632E	262		976.9	1008.8	28.4	1.1	28.8	1.3	9	144	9	4	198	88
65167 YOLA	0914N	01228E	191		989.8	1010.6	30.0		28.9	3.9	6	66	-30	2	225	92
BENIN																
65306 KANDI	1108N	00256E	292		976.8	1009.3	29.7	-.7	28.4	2.9	4	65	-42		224	82
65335 SAVE	0802N	00228E	200		988.1	1010.3	27.8	.1	28.5	1.2	11	145	18	4	218	96
65344 COTONOU	0621N	00223E	9		1009.5	1010.2	29.0	1.2	31.3	.5	12	191	-5	3	194	91
BURKINA FASO																
65501 DORI	1402N	00002W	277		977.3	1007.5	34.0		21.3		3	12		0	226	75
65502 OUAHIGOUYA	1334N	00225W	337		970.7	1007.4	32.4		21.8		7	97		5	241	85
65503 OUAGADOUGOU	1221N	00131W	316		974.9	1008.4	31.8		24.5		6	79		3	260	95
65505 DEDOUGOU	1228N	00329W	300		975.4	1008.3	31.7		24.1		9	53		3	254	5
65507 FADA N'GOURMA	1202N	00022E	309		974.5	1008.5	30.9		26.9		10	53		2	250	90
65510 BOBO-DIOULASSO	1110N	00419W	460		958.2	1008.6	29.5		25.5		3	81		3	288	110
65516 BOROMO	1145N	00256W	271		978.6	1008.5	31.3		25.2		20	55		0	244	95
65518 PO	1109N	00109W	322		972.6	1008.2	29.6		28.2		5	115		4	237	80
65522 GAOUA	1020N	00311W	335		976.8	1009.1	29.2		26.9		7	127		4	238	90
COTE D'IVOIRE																
65545 BONDOUKOU	0803N	00247W	370		968.6	1009.9	27.2	.6	28.2	.8	11	118	-38	1		
65560 DALOA	0652N	00628W	277		979.5	1010.2	26.3		29.1		13	212		4		
65563 YAMOISSOUKRO	0654N	00521W	213		986.9	1010.6	26.5		29.2		15	173		4		
65578 ABIDJAN	0515N	00356W	8		1009.9	1010.7	27.6	.7	31.7	1.0	10	143	-150	1	188	93
65592 TABOU	0425N	00722W	21		1008.5	1010.6	26.5	.2	30.8	.5	14	395	28	4		
65599 SASSANDRA	0457N	00605W	66		1010.1	1012.8	26.8	.3	31.2	1.1	11	190	-45	3	189	104
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1013.6	1014.4	27.4		26.4		3	10		0	266	
MADAGASCAR																
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1012.3	1013.4	26.1	.9	25.3	-1.6	1	8	-53	0		
67023 SAMBAVA	1417S	05010E	5		1014.4	1015.0	24.6	.5	27.1	2.2	22	0201	0018			
67027 MAHAJANGA	1540S	04621E	26		1012.1	1014.2	26.4	.3	23.2	-5	0	0	-8	0	262	89
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		877.9	1549 Y	17.4	.6	14.3	-8	1	2	-20	2	232	102

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67095 TOAMASINA	1807S	04924E	6		1016.4	1017.1	23.5	.6	25.3	1.0	21	211	-17	3	197	103
67137 FIANARANTSOA	2127S	04706E	1115		893.6	1533 Y	17.1	.4	15.8	-2		242	215	0		
67143 MANANJARY	2112S	04822E	6		1017.8	1018.5					14	0142	-055	2		
67152 RANOHIRA	2233S	04524E	824		924.5		19.0				2	89		0		
67157 FARAFANGANA	2248S	04750E	8		1019.1	1019.8					8	0056		1		
67161 TOLIARA	2323S	04344E	8								2	130	115	4		
67197 TAOLAGNARO	2502S	04657E	9		1016.9	1017.9	22.7	.8	21.9	.6	10	70	-72	2	252	113
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1004.9	1016.1	25.6				1	1			296	80
67217 LICHINGA	1318S	03514E	1365		873.7	1597 Y	18.4		16.7		1	20		2		
67223 MONTEPUEZ	1308S	03902E	535		951.4		20.7		20.8		0	0				
67231 CUAMBA	1450S	03631E	607		951.0						1	1				
67237 NAMPULA	1506S	03917E	441		966.7	1018.1	22.8		24.6		1	4			234	
67283 QUELIMANE	1753S	03653E	16		1016.5	1018.4	23.9		23.5		8	55		2	221	90
67295 CHIMOIO	1907S	03328E	732		941.8		19.2		18.0		2	14			286	
67297 BEIRA	1948S	03454E	16		1016.7	1017.6	23.7		23.5		5	72		3	256	
67323 INHAMBANE	2352S	03523E	15		1018.0	1019.6	24.3		21.4		1	4		0	272	
67335 XAI XAI	2503S	03338E	5		1015.5	1017.2	21.4		19.4		1	3		0	238	
ZIMBABWE																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		856.3	1022.8	16.4	.3	11.8		1	3	-7	1	282	105
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		871.0	1552 Y	16.8		10.5		0	0	-7	0	273	
NAMIBIA																
68014 GROOTFONTEIN	1936S	01807E	1411		864.3		20.0		8.7		0	T				
68018 RUNDU	1755S	01946E	1100		894.8		21.8		11.3		0	0			209	
68098 WALVIS BAY AIRPORT	2259S	01439E	88		1004.8		18.5		11.6		0	0			249	
68110 WINDHOEK	2234S	01706E	1728		833.4		21.1		7.9		2	10			281	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		883.9	1557 Y	15.6		9.9		1	1	-10	2	284	105
68242 MMABATHO	2547S	02532E	1281		878.2	1558 Y	16.5		8.9		1	1			301	
NAMIBIA																
68312 KEETMANSHOOP	2632S	01807E	1100		898.1		21.3		7.6		0	0				
SOUTH AFRICA																
68424 UPINGTON	2825S	02116E	851		923.4	1548 Y	18.1		8.7		2	25	15	5	292	101
68438 KIMBERLEY	2848S	02446E	1204		886.4	1550 Y	14.7		8.5		3	29	13	4	278	99
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				12.8		7.9		1	8	-10	3	262	98
68461 BETHLEHEM	2815S	02820E	1690		836.4	1555 Y	11.8		7.3		0	0		1	277	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.
68512 SPRINGBOK	2940S	01754E	1007		904.7	1538 Y	16.6		8.7		4	14		3	254	
68538 DE AAR	3039S	02400E	1287		876.5	1544 Y	13.7		8.5		5	46		5	268	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				19.0		11.4			27			228	
68618 CALVINIA	3128S	01946E	975		907.6	1533 Y	14.7		8.2		3	12		3	249	90
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				15.4		12.9		8	52	-16	3	177	86
68828 GEORGE AIRPORT	3401S	02223E	191				16.1		12.4		6	34			179	90
68842 PORT ELIZABETH	3359S	02537E	69				17.1		13.7		10	39	-20	3	183	83
68858 EAST LONDON	3302S	02750E	131				18.4		13.6		4	18	-34	2	219	96
68906 GOUGH ISLAND	4021S	00953W	54		1003.0	1009.5	10.1		9.5		25	336	50	4	59	71
68994 MARION ISLAND	4653S	03752E	22		1003.2	1006.2	5.5		8.0		19	298	66	5	68	83
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1017.4	1018.1	-3.1	4.0	4.4		7	23	19	6		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1017.1	1018.1	2.3	2.7	6.1		11	25	17	6		
70200 NOME, AK	6430N	16526W	6		1018.2	1019.3	1.7	-3	6.0		9	34	19	6		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1014.2	1020.3	6.6	2.2	7.0		4	16	-3	3		
70231 MCGRATH, AK	6257N	15530W	103		1004.8	1018.0	9.4	2.5	6.3		6	23	1	4		
70251 TALKEETNA	6218N	15000W	109		1003.1	1016.5	10.6	3.4	6.2		5	29	-13	2		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		999.3	1016.7	10.7	1.5	5.8			2	-13	1		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1010.9	1016.1	11.4	3.3	6.8		4	12	-6	3		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1020.6	1021.5	3.8	2.0	7.5		5	18	-14	1		
70316 COLD BAY, AK	5512N	16240W	31		1016.4	1020.5	7.1	2.9	7.7		4	7	-51	0		
70326 KING SALMON, AK	5840N	15630W	14		1015.0	1017.1	9.4	3.6	8.0		7	52	18	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1013.5	1016.9	9.9	3.9	7.3		5	27	-2	3		
70361 YAKUTAT, AK	5931N	13940W	13		1015.9	1017.2	8.4	2.1	8.6		7	105	-140	1		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1012.6	1016.8	10.9	1.5	10.2		10	126	-27	2		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1016.3	1017.2	27.6	.6	25.1		4	23	-64	1		
72202 MIAMI, FL	2545N	08023W	5		1016.7	1017.9	27.0	1.1	22.4		5	84	-73	2	281	93
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1017.0	1017.8	26.5	1.2	22.6		7	71	-84	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1014.7	1018.5	25.6	.7	19.8		7	91	1	4		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1017.4	1018.7	23.2	.2	20.2		6	139	49	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1016.8	1018.7	24.0	.9	18.0		7	89	-14	3		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1016.7	1018.5	24.5	1.8	17.7		3	38	-63	1		
72211 TAMPA/INT., FL.	2758N	08232W	8		1017.9	1018.3	25.5	.3	20.6		7	217	139	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1016.1	1018.5	24.1	1.0	17.0		5	34	-86	1		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1005.4	1018.3	21.9	-3	17.2		5	76	-14	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1012.6	1018.1	22.0	.5	16.9		6	140	45	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		981.8	1018.3	21.8	1.1	16.3		5	58	-51	2		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1010.3	1018.2	22.1	-1.5	19.1		7	249	104	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	QUANTILE	TOTAL	% of AV.
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1011.1	1018.3	22.8	.6	18.3		7	141	42	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1016.7	1017.8	23.9	.1	20.1		8	212	97	5		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1006.7	1017.8	21.4		17.0		8	66		2		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1005.3	1017.2	22.2	.0	17.4		9	162	34	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1016.0	1017.3	22.8	-1.0	19.1		5	139	-5	3		
72242 GALVESTON, TX.	2918N	09448W	16		1015.8		23.8	-.5			4	94	3	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1011.8	1015.8	23.4	-.2	19.1		10	297	164	5		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1013.8	1016.2	23.4		19.4		7	264				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1006.1	1015.4	22.2	-.4	18.4		9	166	35	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1013.6	1014.6	25.1	-1.5	22.9		3	72	-2	4		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1012.9	1014.7	24.7	-.8	21.0		4	103	19	4		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		985.7	1013.6	24.3	.1	17.8		6	126	19	4		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		991.2	1014.4	23.7	-.5	17.4		7	180	59	5		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1010.8	1015.2	24.0	-.8	19.6		6	194	80	5		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		996.1	1014.2	22.5	-1.0	18.0		8	197	81	5		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		996.4	1013.8			16.2		7	101				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		992.4	1013.5	23.6	.9	16.3		5	87	-37	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		946.8	1012.4	23.9	.5	12.1		6	197	121	6		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		914.4	1011.0	23.2	.5	9.6		2	58	8	4		
72266 ABILENE/MUN., TX.	3225N	09941W	546		950.3	1012.1	23.4	.8	12.2		5	56	-19	3		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		901.8	1011.2	21.2	.4	8.7		5	133	74	5		
72270 EL PASO/INT., TX.	3148N	10620W	1206		880.2	1009.5	23.2	1.1	4.8		0	0	-6	1		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		874.9	1010.8	20.3		3.3		0	0				
72274 TUCSON/INT., AZ.	3207N	11050W	788		924.0	1010.1	25.2	1.9	3.9		0	0	-4	2		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		970.7	1008.9	28.4	2.4	5.0		0	0	-3	3		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1013.6	1014.7	20.8	3.0	11.5		0	0	-4	2		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1002.2	1013.9	20.5	3.4	12.1		0	0	-3	3		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		975.3	1016.3			14.3		6	89				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1017.4	1017.8	21.8	2.4	18.0		4	36	-65	1		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1001.7	1017.4	21.0	1.6	15.7		6	102	3	4		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1016.8	1017.3	21.2		16.4		4	59				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1015.7	1016.8	20.9	2.0	15.6		4	118	22	4		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.6	1017.6	23.5	1.9	17.2		8	146	53	5		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		982.8	1017.1	21.3	1.4	16.4		9	113	1	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		990.3	1017.5	20.9	1.2	15.2		6	103	6	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		942.5	1018.0	18.1	.9	13.6		8	96	-16	2		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1011.2	1018.5	23.2		17.5		6	83				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		985.7	1016.9	20.8	2.0	14.9		7	66	-36	3		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		990.4	1017.8			16.7		6	86				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.8	1017.6	21.5	1.3	16.6		5	71	-58	1		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		993.5	1018.0	21.3	1.9	15.4		6	47	-64	1		
72325 CROSSVILLE, TN	3557N	08505W	571		952.6	1018.0	17.8		14.5		6	83				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		982.7	1017.5	20.2	1.6	15.5		7	31	-73	1		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		995.5	1017.1	21.3	1.5	16.0		7	63	-61	1		
72328 CLARKSVILLE, TN	3637N	08724W	171		996.8	1016.5	19.9		17.0		3	38				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1002.9	1015.6	20.2		17.8		7	125				

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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.
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		964.1	1017.0	18.6		12.9		8	56				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				20.7				12	188		4		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		998.1	1014.6	21.2	.6	17.5		9	157	24	4		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		966.1	1014.9	19.4		16.0		8	111				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		975.9	1012.2	22.8	1.0	13.5		5	27	-76	1		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		966.8	1012.7	21.5	1.3	15.2		6	113	-19	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		846.7	1011.3	17.6	1.9	6.3		4	33	-17	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		837.3	1011.9	18.1	.2	4.8		4	15	3	4		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		944.3	1011.8	22.5		10.8		6	99				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		933.2	1008.2	25.9	2.6	3.8		0	0	-7	2		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1002.1	1013.9	23.5	2.9	9.0		01	1	-6	2		
72398 SALISBURY, MD	3820N	07530W	20		1014.4	1016.8	19.6		14.5		6	56				
72399 HARRISBURG, PA	4011N	07645W	96		1004.9	1016.4	17.2		12.9		9	131				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1010.8	1017.2	21.1	2.2	14.1		7	62	-35	2		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1014.4	1016.7	20.3	1.2	14.1		10	126	33	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1010.7	1016.4	18.2	.8	13.4		9	85	-9	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1013.9	1016.4	16.7	.9	13.1		7	58	-26	2		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1015.5	1016.5	18.6	1.4	11.4		8	74	-21	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		975.8	1017.5	19.7	1.9	13.3		6	60	-41	2		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		929.7	1017.1	17.0	1.7	12.4		6	98	-3	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		982.0	1016.9	18.4	.9	14.3		7	60	-40	2		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1013.7	1016.8	17.9		13.5		9	78				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		969.2	1017.2	19.5		14.4		10	58				
72420 MANSFIELD, OH	4049N	08231W	396		969.5	1016.6	16.0		13.0		8	76				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		984.8	1016.3	18.5	1.3	14.6		6	73	-35	2		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		981.6	1016.9	19.2		15.6		9	138		4		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		998.9	1016.4	20.6	2.1	15.5		9	103	-14	3		
72425 HUNTINGTON, WV.	3822N	08233W	255		986.9	1016.9	18.1	.4	14.5		6	65	-42	2		
72427 OAK RIDGE, TN	3601N	08413W	279		985.8	1017.9			15.8		9	63				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.0	1016.3	18.8	2.6	13.0		9	102	3	4		
72429 DAYTON/ COX, OH.	3952N	08407W	307		980.7	1016.6	18.0	1.5	14.0		10	119	21	4		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1002.2	1016.1	20.2	1.6	15.5		7	95	-25	3		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		989.7	1014.6	20.8	1.9	14.9		10	101	1	4		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		986.8	1015.9	17.3	.2	14.0		6	124	23	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		992.9	1015.0	19.1	1.6	14.3		8	70	-21	3		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		973.9	1014.3	18.2		15.7		9	97				
72443 QUINCY, IL	3956N	09111W	237		986.8	1014.3	18.2		14.2		7	55				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		982.3	1014.4	18.9	1.3	15.9		8	78	-49	1		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		922.2	1011.7	18.8	.9	9.6		3	42	-35	2		
72453 PONCA CITY, OK	3643N	09705W	309		977.1	1012.3			14.3		6	108				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		959.8	1012.3	18.5	1.4	12.8		4	79	-30	3		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		850.3	1011.5	15.6	-1.1	5.8		4	38	16	5		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		817.6	1012.8	11.8		4.2		2	24				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1013.3	1014.3	20.5	2.0	10.4		0	0	-6	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		807.8	1011.8	11.2	.9	4.2		3	24	-5	3		
72488 RENO/INT., NV.	3930N	11940W	1344		865.8	1013.9	16.7	3.1	4.4		2	14	-3	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1015.8	1016.6	17.5	3.0	12.5		0	0	-4	2		
72495 CONCORD, CA	3759N	12203W	12		1013.2	1014.2	19.7		10.0		0	0				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1014.7	1015.8	17.5	.9	10.6		8	120	23	4		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1011.7	1015.6	16.5	3.8	11.6		10	68	-21	2		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1011.0	1016.0	17.8		11.3		11	111				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1013.7	1016.0	15.1	1.0	10.7		6	58	-37	2		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1008.9	1015.5	15.9	.6	10.5		11	114	10	4		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1014.7	1015.8	14.8	.2	10.5		10	73	-9	3		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		979.0	1016.1	13.7		10.1		11	105				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		981.3	1015.8	16.2	1.3	11.3		6	70	-22	2		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		957.4	1016.0	14.6	1.4	11.3		9	107	22	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1002.2	1016.3	16.4	.7	11.9		7	109	3	4		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1000.2	1015.1	15.8	1.9	11.4		12	94	11	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		973.3	1017.2	16.7	1.4	12.5		11	110	19	4		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		972.3	1016.5	16.7	1.7	13.4		12	109	15	4		
72522 GLENN FALLS, NY	4320N	07336W	104		1002.9	1015.2	15.3		11.1		10	77				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		973.8	1016.5	15.5	1.3	11.6		7	90	1	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		990.3	1016.0	14.3	.6	11.6		10	79	0	4	271	105
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		995.5	1016.0	15.4	1.5	11.3		10	81	12	4		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		990.7	1015.0	15.8	.9	11.2		11	126	42	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		990.9	1014.8	18.8	2.2	13.4		9	37	-57	1		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		986.2	1016.1	16.4	.7	13.3		8	116	29	4		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		987.8	1015.8	15.9	.7	12.6		13	130	49	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		990.8	1015.9	15.8	1.0	12.2		10	50	-23	2		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		992.0	1016.0	16.3	1.6	12.4		10	124	50	5		
72542 BURLINGTON, IA	4046N	09107W	212		988.8	1014.2	17.7		14.1		4	46				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		988.5	1015.4	15.9	.8	12.1		8	59	-34	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		992.8	1014.3	17.1	.8	13.4		6	73	-36	2		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		979.2	1013.7	17.9	1.1	13.6		8	86	-7	3		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		978.0	1013.2	17.7	.8	12.6		6	80	-34	2		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		970.7	1013.2	18.2	1.5	12.8		8	134	35	5		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		958.1	1013.4	16.3	.2	11.5		6	32	-61	0		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		973.8	1013.5	17.0	.6	12.4		6	52	-41	2		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		916.2	1013.6	14.3	-3	11.2		7	46	-41	2		
72564 CHEYENNE, WY.	4109N	10440W	1876		811.1	1012.8	11.1		7.8		9	76		4		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		836.4	1013.3	11.6	.3	7.2		4	13	-41	1		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		868.9	1011.2	16.5	1.6	6.2		5	27	-18	3		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		827.8	1012.3	12.6	.9	7.1		7	38	-20	2		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		861.9	1013.4	13.4	1.4	6.8		2	9	-25	1	234	77
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		868.0	1014.2	13.4	.4	4.8		4	19	-2	3		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1014.6	1017.3	16.7		11.8		0	0				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1013.7	1017.6	16.6		10.6		0	0				
72594 EUREKA, CA.	4048N	12410W	18				13.7	2.1			5	15	-21	2		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		969.6	1017.2	17.2		9.5		4	12		2		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1003.0	1015.8	13.4		9.7		10	91		4		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1013.5	1015.9	12.6	.8	10.5		11	99	8	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1008.5	1015.5	12.5		9.8		11	84				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				2.2	.6				260	70	4		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1002.5	1015.0	14.9	1.4	10.6		11	100	21	4		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		986.4	1015.5	15.2	1.0	12.5		12	84	5	4	286	112
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		992.5	1015.6	13.9	.6	11.1		10	95	29	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		987.9	1015.7	15.4	1.6	12.1		14	184	117	6		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		990.2	1015.4	13.5	.9	10.7		7	72	0	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		983.4	1014.8	15.4	1.8	11.5		6	88	9	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.0	1014.5	14.4	.6	11.1		7	45	-41	1		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		989.4	1015.1	13.7	.6	11.4		7	75	4	3		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		962.6	1014.0	14.3	-.4	11.5		6	54	-23	2		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		967.4	1013.9	14.4	.2	10.8		8	52	-20	3		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		951.9	1013.6	13.6		11.4		6	112				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		983.6	1014.0	14.8	.1	10.9		8	116	30	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		967.2	1014.3	12.9	-1.0	10.6		6	55	-6	3		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		903.8	1014.6	12.5	-.4	10.7		6	39	-29	2		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		877.9	1014.7	12.0	.5	9.2		8	44	-16	2		
72669 RAWLINGS, WY	4148N	10712W	2065		795.0	1012.7	10.8		5.1		3	22				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		891.1	1014.6	13.2	.4	8.9		8	57	-8	3		
72681 BOISE/MUN., ID.	4334N	11610W	872		914.1	1013.6	15.9	1.7	7.2		5	15	-12	2		
72688 PENDLETON, OR.	4541N	11850W	456		961.5	1015.2	15.6	1.2	7.4		4	21	-4	3		
72692 ROBERT FIELD ARPT	4415N	12109W	936		909.2	1017.0	11.5		6.3		2	9				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1014.2	1018.1	16.2	2.3	10.8		9	61	9	4		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		992.1	1015.5	11.3	.8	9.1		14	81	3	4		
72743 MARQUETTE, MI.	4632N	08733W	434				10.7	.6			9	65	-12	3		
72745 DULUTH/INT., MN.	4650N	09211W	436		963.1	1014.8	11.1	.7	8.5		9	111	34	4		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		971.0	1014.4	10.8	-.4	8.7		11	104	42	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		981.1	1013.9	13.9	.5	10.3		9	51	-11	3		
72757 GRAND FORKS, ND	4756N	09710W	257		983.4	1014.1	12.3		10.4		7	65				
72763 DICKINSON, ND	4647N	10248W	791		922.8	1014.3	11.7		9.4		10	157				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		955.0	1014.9	13.3	.5	10.0		4	22	-33	1		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		946.5	1015.3	12.3	-.6	8.8		8	41	-9	3		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.0	1015.1	12.7	-.1	8.1		7	36	-9	3		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		882.5	1015.6	10.0		6.8		8	39				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		838.3	1013.5	11.2		6.2		5	38				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		881.5	1016.5	12.7	1.3	6.8		2	7	-38	0		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		904.7	1016.5	12.4	1.4	7.6		6	26	-19	2		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		829.5	1015.5	8.7		5.8		7	21				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		977.0	1015.5	15.9	2.0	7.2		1	3	-8	1		
72785 SPOKANE/INT., WA.	4738N	11730W	721		931.7	1015.3	14.3	2.1	7.2		3	14	-21	1		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		937.2	1015.8			8.5		8	28				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		969.2	1014.4			6.7		1	2				
72792 OLYMPIA, WA.	4658N	12250W	62		1010.7	1018.1	13.3	1.5	11.0		10	85	32	5		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1002.3	1018.8	15.0	2.2	11.3		7	80	37	5		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1010.4	1018.1	12.5		11.9		12	99		2		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				14.5	.8				82	-14	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.
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		937.5	1011.5			9.8		2	20				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		877.6	1011.7	18.2		7.3		6	39				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		988.3	1013.3			16.4		7	60				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		996.8	1014.2	22.7		18.3		6	200				
74746 COLLEGE STATION, TX	3035N	09621W	100		1003.2	1015.0	23.0		19.0		8	229				
74756 GAINSVILLE, FL	2941N	08216W	46		1012.7	1018.5	23.4		19.1		6	72				
74757 GULFPORT, MS	3024N	08904W	16		1016.6	1017.7			20.5		8	188				
74758 GREENWOOD, MS	3329N	09005W	45		1012.2	1016.9	21.7		17.4		7	80				
74759 HATTIESBURG, MS	3115N	08915W	45		1012.5	1018.0	22.5		18.5		7	152				
74768 GREENVILLE, MS	3328N	09059W	46		1011.7	1017.0	21.9		18.7		7	133				
74782 JACKSONVILLE, FL	3020N	08130W	14		1017.3	1018.8			20.5		7	58				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1017.1	1017.6	26.9		23.8		7	209				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1017.4	1018.9	24.1		21.4		5	104				
74793 VERO BEACH, FL	2739N	08025W	12		1017.4	1018.4	24.8		23.6		5	68				
CANADA																
71018 RESOLUTE CS, NU	7442N	09459W	68		1008.7	1017.5	-9.6		2.8		7	40				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		930.7	1014.8	11.6		7.5		8	37		2		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		916.0	1018.5	9.5		7.5		10	43				
71029 HOLMAN CS, NWT	7045N	11740W	30		1016.6	1020.5	-6.4		3.4		5	12				
71044 OLD CROW, YT	6734N	13950W	251		986.6	1017.9	5.8		5.6							
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1004.8	1013.9	14.4		10.5		8	80				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		975.7	1017.2	8.1	-1.6	6.1							
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				7.9	-1.6			8	37	-3	3		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1008.4	1016.1	-10.0		2.9		6	64		6		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		978.7	1017.7	5.5	-1.4	5.7		7	32	11			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		963.8	1017.4	7.0		6.6		7	47				
71079 THOMPSON	5548N	09752W	222		989.4	1017.3	6.9	.6	6.9		8	43	-2	3		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1015.4	1016.2	10.6	1.8	11.1		10	59	-3	4		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		1005.5	1016.5	10.0	1.2	10.4		15	97	9			
71109 PORT HARDY A, BC	5040N	12720W	22		1015.1	1017.7	11.2	1.8	11.1		13	88	13	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		951.5	1016.6	9.2	-1.4	7.3		10	80	40	5		
71122 BANFF CS, ALTA	5112N	11530W	1397		858.5	1017.2	7.0	-9	6.1		13	81	24	5		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				8.2		8.2		8	32				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.9	1015.1	7.8		7.6		11	63		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		997.8	1019.1	2.8		5.0		4	25		4		
71185 DANIELS HARBOUR,	5014N	05734W	18		1014.0	1016.4	5.0	-1	6.6		6	64	-9	2		
71197 PORT AUX BASQUES,	4734N	05909W	40		1012.0	1017.0	5.6	.6	7.8		14	130	11	3		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		934.9	1017.4	7.3		6.1		7	29		2		
71207 SQUAMISH,	4947N	12310W	52		1010.0	1016.3	14.3		11.1		8	87				
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		936.5	1016.0	7.0		8.7		15	121				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1015.8	1016.8	10.0		10.2		7	41				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		922.6	1018.6	8.0		5.7		3	18		2		
71261 GODERICH, ONT	4346N	08143W	214		989.9	1015.5	12.0		10.8		8	91				
71279 SEPT-ILES, QUE	5013N	06615W	53		1010.2	1016.9	5.9		8.2		14	122				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1018.4	1020.9	-8.1		3.3		5	25				

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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.
71294 BANCROFT AUTO, ONT	4504N	07752W	331		975.8	1015.1	11.8		9.9		10	132				
71296 EGBERT CS, ONT	4414N	07947W	251		985.3	1015.2	12.4		10.1		6	37				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		987.6	1013.6	9.1		8.5		10	39		2		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		992.2	1016.7	13.6		11.6		12	97				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1013.6	1014.4	6.8		7.7		17	84				
71310 ST. PETERS, PEI	46234N	06234W	30		1012.9	1016.6	7.5		8.1		9	74				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1013.7	1016.1	9.2		9.2		8	54				
71315 CHARLO AUTO, NB	4759N	06620W	42		1011.0	1016.3	8.4		8.5		11	102				
71317 DEBERT, NS	4525N	06328W	39		1011.6	1016.3	8.5		7.8		9	54				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		922.7	1016.2	8.8		6.8		7	22				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1020.4	1020.9	-8.1		3.5		4	12				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1017.8	1022.2	-2.1		4.7		5	22				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1018.0	1019.3	-1.4		5.3		11	36				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		979.3	1015.8	7.2		5.9		6	27				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1018.1	1021.0	-3.4		4.2		4	12				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1009.3	1015.8	8.3		8.3		9	68				
71352 ELORA RCS, ONT	4339N	08025W	376		971.4	1015.9	12.2		10.5		6	54				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1009.4	1018.0	-9.2		2.7		5	9				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1013.9	1020.5	-1.0		4.6							
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1019.9	1020.6	-5.9		3.8		4	13				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1016.3	1019.8	-6.0		3.6			3				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		997.2	1017.7	5.7		5.5		3	9				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		991.6	1016.8	6.8		5.6		6	56				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1015.5	1020.9	-7.4		3.5		2	11				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1005.9	1019.1	3.5		5.3		8	19				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		996.9	1017.8	8.2		5.9		4	16				
71407 RESERVED OR UNKNOWN	99999E	99999E			1019.5	1021.6	-6.2		3.4		3	7				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1010.1	1016.3	2.1		6.1		6	60				
71435 UPSALA (AUT), ONT	4902N	09028W	489		956.8	1015.1	9.4		7.9		8	56				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		918.8	1015.5	10.9		6.6		6	28		2		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1008.2	1019.7	-6.9		3.4		2	9				
71470 LUPIN CS, NU	6546N	11110W	497		959.3	1021.9	-3.0		4.4		7	28				
71480 RESERVED OR UNKNOWN	9999N	99999E			1005.9	1017.9	7.3		5.7		7	22				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		991.2	1022.2	-4.0		4.4		3	7				
71493 PARRSBORO, NS	4524N	06420W	31		1012.4	1016.2	9.2		8.6		5	29				
71508 TORONTO CITY, ONT	4340N	07924W	113		1002.4	1015.8	14.6		10.1		7	47				
71550 DAUPHIN CS, MAN	5106N	10000W	305		978.5	1015.4	10.0		8.2		8	83				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1015.7	1019.5	3.2		6.3		6	38				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		984.4	1015.2	10.7		7.8		9	56				
71573 DELHI CS, ONT	4252N	08033W	232		987.9	1015.5	13.0		11.4		7	87				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1014.0	1020.5	-1.8		4.6		1	5				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1011.8	1020.4	-7.3		3.1		6	18				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		971.2	1015.4	8.0		6.6		10	81				
71586 LA RONGE RCS, SASK	5509N	10510W	379		970.1	1016.2	7.2		6.2		0	0		0		
71590 EDMUNDSTON, NB	4725N	06819W	157		996.8	1015.6	10.6		9.4		14	104				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1018.8	1020.1	-7.5		3.0		5	15				

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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.
71600 SABLE ISLAND, NS	4355N	06000W	5		1015.4	1015.8	7.3	.3	8.4		11	60	-39	2		
71603 YARMOUTH UA, NS	4352N	06606W	43		1011.0	1016.2	9.8	.5	9.8		8	63	-33	2		
71622 LONDON CS, ONT	4302N	08109W	278		983.4	1016.5	13.5		11.1		11	82				
71665 NAIN, NFLD	5633N	06141W	12		1018.9	1019.8	1.4		5.3		4	14				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		982.7	1015.7	8.3		6.6		6	34				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1014.8	1018.5	1.2		5.6		7	23				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1015.1	1016.0	6.1		7.9		10	96				
71713 LA POCATIERE, QUE	4721N	07001W	31		1011.6	1015.4	10.5		10.2		9	46		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		990.7	1014.8	12.6		10.3		12	90		4		
71726 PARENT, QUE	4755N	07437W	445		962.0	1015.3	9.4		8.8		12	84				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		996.3	1015.7	10.6	1.3	8.9		13	83	2	3		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		974.1	1015.3	15.1		9.1		8	30				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		998.1	1016.6	5.6		7.2		10	72				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		997.8	1019.5	1.9		5.4		2	9				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		967.8	1014.4	10.1	.2	8.6		7	90	17			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		951.0	1016.0	11.5		8.4		8	53				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1010.0	1017.3	13.9		10.5		5	22				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1015.3	1016.6	5.3	.3	7.3		8	29	-60	1		
71816 GOOSE A, NFLD	5319N	06025W	49		1012.9	1019.0	5.8	.7	5.1		3	12	-54	0		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1017.1	1019.0	2.7	-2	6.1		7	62	-2	3		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		979.2	1016.9	6.2		6.2		10	67		4		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1015.2	1019.4	-3.1		4.4		5	19				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		991.7	1016.0	5.9		6.2		9	60		5		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		956.5	1019.7	3.1	2.0	5.3		4	23	-28	1		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		982.6	1014.5	8.9		8.0		7	46				
71834 GERALDTON A, ONT	4946N	08655W	349		973.1	1015.4	8.6		8.1		14	49				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		968.8	1015.3	9.4	-4	8.5		14	99	36	5		
71862 ESTEVAN A, SASK	4913N	10250W	584		946.8	1015.9	11.4	-3	9.0		7	44	-10	3		
71868 HUDSON BAY, SASK	5249N	10210W	358		972.1	1015.6	9.5		6.8		3	30				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		964.2	1016.1	9.0	-1.4	7.0		7	58	17	4		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1017.2	1018.1	12.3									
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1018.9	1020.2	.7		5.3							
71906 KUUIJUAQ A, QUE	5806N	06825W	44		1015.2	1020.3	1.7	1.8	4.9		1	5	-25	1		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1014.6	1017.5	1.3	3.2	5.6		3	10	-13	1		
71915 CORAL HARBOUR A,	6411N	08321W	64		1012.4	1020.4	-2.7	4.4	4.3		3	14	-1	3		
71917 EUREKA, NU	7959N	08556W	11		1016.3	1017.7	-8.5	2.4	2.6		2	3	1	4		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		974.7	1019.0	.5		4.9		6	26				
71944 MACKENZIE A, BC	5518N	12300W	695		933.4	1015.7	10.2	1.9	6.5		2	6	-37			
71945 FORT NELSON A, BC	5850N	12230W	389		971.2	1017.7	9.4	-2	6.5		5	12	-35	1		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		931.9	1016.0	8.9	.6	6.7		3	12	-23			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		992.1	1014.8			8.8			62	58			
71964 WHITEHORSE A, YT	6042N	13500W	706		932.9	1017.3	9.3	2.7	5.8							
71966 DAWSON, YT	6403N	13900W	370		971.2	1016.3	9.8		5.5		3	9		0		
71984 PAULATUK, NWT	6921N	12400W	6		1018.8	1019.6	-1.7		4.6		4	15				
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		858.5	1016.9	4.0		5.0		27	63				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		860.4	1004.7	24.6		7.0		0	0		0	300	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		984.9	1013.1	27.0		19.2		3	91		3	260	170
76256 EMPALME, SON.	2757N	11040W	12		1010.4	1011.8	27.9		16.5		0	0		0	336	
76305 LORETO, BCS	2601N	11120W	7		1009.8	1010.6	28.4		14.3		0	0		0	345	190
76311 CHOIX, SIN.	2644N	10810W	238		982.6	1009.2	29.6		16.3		0	0		0	314	195
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		826.7	1011.9	22.9		8.5		0	T		1	325	
76342 MONCLOVA, COAH.	2653N	10120W	615		943.5	1011.3	27.5		16.1		5	22		3	296	
76382 TORREON, COAH.	2532N	10320W	1124		887.9	1007.1	27.1		18.0		2	15		2	300	
76390 SALTILLO, COAH.	2522N	10100W	1790		823.1	1010.6	18.4		11.0		9	66		5	276	190
76393 MONTERREY, N.L.	2544N	10010W	515		956.2	1012.3	24.9		20.5		6	14		0	219	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1006.6	1012.1	24.9		16.5		0	0		0	345	
76405 LA PAZ, BCS	2410N	11010W	18		1009.2	1011.3	28.4		14.1		0	0		0	328	190
76423 DURANGO, DGO.	2403N	10430W	1872		814.8	1006.8	21.8		9.7		1	3		1	288	190
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.4	1010.8	27.6	2.6	25.5	1.6	0	0	-2	0	308	104
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		770.4	1009.6	17.9		10.2		1	3		3	231	155
76491 CIUDAD VICTORIA,	2344N	09908W	355		977.0	1016.3	25.3		23.2		8	45		3	241	
76499 SOTO LA MARINA,	2346N	09812W	21		1011.0	1013.2	25.9		24.5		4	111		4	214	185
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		747.5	1008.1	16.3	-8	8.5	1.0	5	14	-2	3	266	98
76539 SAN LUIS POTOSI,	2211N	10050W	1883		815.8	1012.3	18.7		12.6		6	87		5	228	155
76543 TAMUIN, S.L.P.	2200N	09846W	104		1011.6	1014.9	28.3		28.2		3	61		2	181	155
76548 TAMPICO, TAMP.	2212N	09751W	25		1014.3	1015.3	26.4	-5	26.2	-1.9	3	42	5	4	207	102
76556 TEPIC, NAY.	2131N	10450W	915		911.8	1012.2	24.7		20.5		4	33		2	283	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.9	1008.7	20.7	-9	19.9	6.6	10	87	50	5	216	83
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.4	1013.4	23.1		20.9		9	51		5	209	
76585 MATLAPA, S.L.P.	2119N	09849W	132		998.7	1014.0	25.1		25.9		11	181		5	163	155
76593 PROGRESO, YUC.	2118N	08939W			1014.0	1014.2	27.1		30.3		6	0076		3	235	175
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.2	1009.2	23.0		14.1		5	25		3	257	190
76634 TULANCINGO, HGO.	2005N	09822W	2181		782.5	1013.0	17.1		11.6		6	50		4	216	165
76640 TUXPAN.VER.	2057N	09724W	28		1014.6	1015.8	25.9		28.7		6	87		4	207	185
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.5	1013.8	28.3	-4	27.2	2.0	6	73	10	3	260	95
76647 VALLADOLID, YUC.	2041N	08812W	27		1011.2	1014.2	27.7		31.1		5	203		5	246	170
76654 MANZANILLO, COL.	1933N	10410W	3		1010.9	1011.3	28.9		23.6		5	107		5	189	130
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.2	1011.3	21.4		15.4		10	98		5	227	160
76665 MORELIA, MICH.	1942N	10110W	1913		811.4	1008.5	20.2	-9	14.9	3.0	11	107	64	5	204	110
76675 TOLUCA, MEX.	1917N	09941W	2720		738.3	1010.4	14.5		9.8		11	75		3	191	195
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.4	1009.3	18.1	-5	11.9	1.0	21	123	65	4	180	92
76685 PUEBLA, PUE.	1903N	09810W	2179		786.6	1008.7	18.5		10.8		17	139		5	226	180
76687 JALAPA, VER.	1933N	09655W	1389		868.1	1014.9	19.0		18.9		17	313		6	142	155
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1011.8	1013.7	27.0	-4	27.0	-2.2	6	58	12	4	206	100
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.2	1012.8	28.2		27.7		7	154		4	353	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1013.1	1014.3	28.7		28.8		14	190		5	255	185
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.6	1008.7	22.4		15.9		16	129		5	235	170
76737 ORIZABA, VER.	1851N	09706W	1259		877.3	1013.5	20.0		18.6		16	178		4	88	105
76750 CHETUMAL, Q.R.	1829N	08818W	7		1012.5	1013.5	28.5		29.2		10	325		5	193	140
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.0	1010.0	23.2		18.4		10	119		6	217	

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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.
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.5	1010.9	29.2	1.0	31.9	2.2		241	213	6	273	108
76840 ARRIAGA, CHIS.	1614N	09354W	48		1005.6	1010.7	28.8		27.6		11	88		2	167	150
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.0	1013.8	16.7				20	230		5	127	140
76848 COMITAN, CHIS.	1615N	09208W	1646		838.0	1007.1	19.6		16.9		17	265		5	160	145
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1005.3	1010.2	29.0		31.7		10	70		2	252	180
76903 TAPACHULA, CHIS	1455N	09215W	118		998.1	1011.5	27.9		29.1		24	437		5	142	190
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1019.4	1019.8	21.5		17.8		6	77			282	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1017.3	1018.1	26.9	1.6	26.9	2.4	7	46	-70	1	292	109
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1014.8	1016.0	26.7		27.7		5	209				
78325 CASA BLANCA,	2310N	08221W	50		1010.5	1016.3	25.8	-3	24.5		12	149	51	4	258	
78355 CAMAGUEY	2124N	07751W	122		1001.5	1015.0	25.1		24.1		12	130				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.2	1015.1	27.3		27.1		7	153				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1015.0	28.3	2.2	30.6		8	107	9	3		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.2	1014.3	26.6		29.0		11	273		5	264	20
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.8	1014.0	28.2		28.5		8	32		3	267	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1015.6	1015.9	27.4	.2	27.3		20	221	71	5		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				28.0	-3			10	238	133	4	197	74
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1010.8		29.5	1.4			9	39	-127	1		
HONDURAS																
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1009.4	1012.3	27.7	-4	29.1		7	72	10	4	169	80
78720 TEGUCIGALPA	1403N	08713W	1007		903.1	1013.4	23.7	.1	20.7	1.9	8	89	-54	1	182	84

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1011.6	1011.8	27.5	1.4	29.4		17	299	18	2	148	87
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1016.0	1016.5	26.8	-.2	25.6	-1.4	9	175	79	5	224	90
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1014.9	1015.8	26.3	-.6	23.7		12	70	-78	1	203	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1014.4	1015.3	27.0	.2	25.6	-2.3	11	58	-65	1	223	88
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1008.2	1014.7	27.3		26.5		4	0010		1	272	65
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.2	1013.1	27.8	-.1	28.0	-1.0	1	6	-19	3	269	111
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6				28.1	.3	30.4	-2	4	20	-101	1	271	107
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				28.2		29.6		4	83		3	297	150
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.8	1009.4	30.1	1.3	29.4	-.1	0	0	-41	1	264	90
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.8	1010.0			31.5	.9	2	20	-72	1	264	130
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.0	1010.5	28.6	.5	32.0	1.9	5	93	1	3	252	135
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.6		32.0		24	0684			101	50
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.4	.6	29.9	.8	13	172	-113	1	151	89
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.3		21.8		22.3		9	88	-35	1	159	80
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.7	1009.2	27.3	-.4	26.9	1.6	10	98	13	4	180	101
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.5	1004.8	27.1	.8	30.1	1.8	8	136	-63	1	248	168
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.4		17.0		15.6		21	334		5	142	105
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				29.8	2.3	27.6	.5	6	136	-144	1	186	133
80144 QUIBDO/EL CARANO	0543N	07637W	53				22.4	-4.3	30.5	.4	22	655	-49	2	90	80
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.8		21.7	.3	19.8	-.1	16	220	-15	2	133	94
80214 IBAGUE/PERALES	0426N	07509W	928				24.2	.7	24.8	1.6	18	220	-18	3	119	73
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.9		14.1	.3	12.4	-.4	14	132	38	4	110	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.
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		961.1	1010.2	26.6	1.8	25.7	.4	19	156	-407	0	148	125
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.7		23.7		23.0		11	137	42	4	154	90
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.5	1007.9	27.9	.5	25.0	.6	14	116	7	4	181	108
80342 PASTO/ANTONIO NARINO	0125N	07716W			822.0	1022.0	18.7	-.4	17.9	.3	18	195	67	5	155	95
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.8	1031.1	11.7	.7	11.4	.1	16	177	101	5	114	93
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1002.6	1012.1	25.9	.1	30.5	1.5	15	277	-1	3	153	101
VENEZUELA																
80403 CORO	1125N	06941W	17		1010.0	1012.4	28.0	-.4	29.2		0	0	-26	1	310	125
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1004.7		27.8	-.3	26.6		0	0	-67	1	267	149
80410 BARQUISIMETO	1004N	06919W	614		944.7	1012.2	24.7	.7	20.8						254	132
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		963.3	1011.3	27.6	1.6	27.4		6	74	-32	2	227	110
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1008.7	1014.1	26.0	-.6	24.6						272	135
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.6		22.4	-.8	21.7		5	39	-41		183	101
80419 BARCELONA	1007N	06441W	7		1012.1	1015.8	28.8	1.1	29.5		2	4	-44	1	238	94
80420 CUMANA	1027N	06411W	4		1010.9	1011.5	27.3		25.3		0	0			259	110
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.4	1012.6	28.6		29.6		2	5			282	110
80423 GUIRIA	1035N	06219W	14		1001.0	1011.0	26.4	-1.3	28.5		3	3	-59	1	292	131
80425 MENE GRANDE	0949N	07056W	28		1007.6	1010.7	29.2	1.5			6	93	-60	2	170	93
80426 VALERA	0921N	07037W	582		948.1	1012.2	25.5		23.8		11	82			99	55
80427 ACARIGUA	0933N	06914W	226		986.1						8	116	-77		161	109
80428 GUANARE	0901N	06944W	163		990.7	1009.5	27.8	1.8	27.4		9	177	-50		149	103
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.6	1010.6	27.2		21.9					1	222	120
80432 CARRIZAL	0925N	06655W	161		989.6	1007.5	28.3		30.8		0	0		0	282	135
80434 VALLE DE LA PASCUA	0913N	06601W	125		990.8	1005.3	29.0		26.0		3	17			221	
80435 MATURIN	0945N	06311W	66		1004.0	1011.5	28.5	1.9	27.0		6	181	81	2	204	96
80437 EL VIGIA	0838N	07139W	103		1000.5	1009.0	28.1		29.1		10	188		1	152	
80438 MERIDA	0836N	07111W	1498		852.7	1524 Y	20.3	.7	20.8		13	163	-73	1	157	82
80440 BARINAS	0837N	07013W	204		989.8	1010.6	28.5		29.6		9	67			171	
80442 CALABOZO	0856N	06725W	101		1000.4						4	58			206	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1006.1		28.5	.2			5	6	-96	5	291	129
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		1007.1	1008.1	22.9	-3.7	24.7		5	43	-38	3	145	85
80448 GUASDUALITO	0714N	07048W	131				29.3	3.7	24.3		0	0	-232	1	214	142
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1006.8		29.4	2.2			4	80	-87	1	227	120
80453 TUMEREMO	0718N	06127W	181				27.2	1.6	27.5		1	5	-130	1	164	92
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.4	1012.0	26.4	.3	23.7		14	322	11	6	195	129
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				23.1	1.4	19.6		5	95	-119	1	204	122
80472 VALENCIA	1010N	06756W	431		963.8	1011.2	27.6		24.0		8	88			206	
80475 STO. DOMINGO	0735N	07204W	327		977.8	1014.7	23.0		24.7		10	157			121	105
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1010.7	1012.7	26.5				15	230				
FRENCH GUIANA																

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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.
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.6	1012.2	26.1		28.6		15	215	-151	0		
81405 ROCHAMBEAU	0450N	05222W	9		1011.6	1012.6	26.5		28.0		24	469	-130	6	116	83
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1011.4	1012.2	25.6		29.4		24	433	-124			
81415 MARIPASOULA	0338N	05402W	104		1000.5	1012.6	26.0		28.7		21	358	-29			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				29.0		28.9		9	79		0	194	140
82098 MACAPA	0002N	05103W	15		1009.6	1011.4	26.6	.5	30.4		21	272	-79	3	149	98
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.2		29.9		17	408		5	126	95
82113 BARCELOS	0059S	06255W	40				26.6	.8	30.8				-345	0	115	82
82191 BELEM	0127S	04828W	10		1010.2	1010.8	26.8	.9	31.8		27	334	30	5	163	88
82212 FONTE BOA	0232S	06610W	56		1004.0	1012.2	26.4		29.9		16	349		5	130	95
82246 BELTERRA	0238S	05457W	176		992.6	1012.2	25.9	1.4	31.5		18	248	-16	3	162	82
82280 SAO LUIZ	0232S	04418W	51		1005.9	1011.7			31.5						114	70
82331 MANAUS	0308S	06001W	72		1003.8	1012.0	27.3	1.0	30.2		15	425	169	5	140	95
82336 ITACOATIARA	0308S	05826W	40				27.4	1.6	30.8		19	244	40	3	156	127
82397 FORTALEZA	0346S	03836W	26		1009.1	1012.2	26.7	.4	29.9		18	257	31	3	199	95
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.0		29.9		18	251		4	122	105
82425 COARI	0405S	06308W	46				27.8		30.0		15	169		2		
82445 ITAITUBA	0416S	05559W	45		1008.2	1013.4	27.4	.9	31.7		17	270	82	5	159	93
82460 BACABAL	0415S	04447W	25		1008.7	1011.5	27.5		31.0		19	285		4	184	90
82533 MANICORE	0549S	06118W	50				26.8		30.6		18	169		2		
82562 MARABA	0521S	04909W	95				27.5	1.0	30.0		10	152	63	5	202	102
82571 BARRA DO CORDA	0530S	04516W	153		993.9	1011.3			29.4		9	152	87	5	180	85
82578 TERESINA	0505S	04249W	74		1003.2	1013.3	27.0	.9	29.7		12	124	15	3	231	100
82583 CRATEUS	0510S	04040W	299		977.5	1012.3	26.1	.4	26.7		5	47	-26	3	200	99
82586 QUIXERAMOBIM	0512S	03918W	212		985.0	1011.8	26.1	.5	29.4		12	131	-7	3	228	109
82598 NATAL	0546S	03512W	45		1007.2	1012.5	26.6		29.9		16	190		2	219	100
82678 FLORIANO	0646S	04301W	127		997.9	1011.8	27.6	1.0	26.3		6	79	46	5	253	102
82704 CRUZEIRO DO SUL	0738S	07240W	170		988.7	1008.1	25.4		28.6		10	189			127	130
82723 LABREA	0715S	06450W	60		1004.9	1013.1	25.8		30.4		12	82		1		
82765 CAROLINA	0720S	04728W	193		990.5	1014.3	27.5	1.3	27.8		5	36	-15	2	245	100
82784 BARBALHA	0719S	03918W	409		966.8	1012.1	24.7	.6	26.2		6	55	7	4	227	101
82791 PATOS	0701S	03716W	249		983.7	1011.3	27.0		24.4		7	105		4	237	
82900 RECIFE	0803S	03455W	7		1012.5	1013.4	25.5	.3	27.7		22	313	-15	3	182	98
82915 RIO BRANCO	0958S	06748W	160		994.4	1012.6	25.0	.5	29.0		10	205	104	5	158	107
82983 PETROLINA	0923S	04029W	370		971.3	1012.6	26.2	.8	22.2			2	-26	2	232	100
83064 PORTO NACIONAL	1043S	04835W	239		984.0	1010.6	27.5	1.3	27.3		6	40	3	3	233	88
83096 ARACAJU	1055S	03703W	5		1013.3	1014.0	26.7	.7	27.7		18	126	-146	2	221	108
83186 JACOBINA	1111S	04028W	485		959.5	1012.7	22.8	-.5	24.3		11	100	52	5	163	95
83208 VILHENA AERO	1244S	06008W	612													
83229 SALVADOR	1301S	03831W	51		1009.6	1015.6	24.7	-.5	28.1		16	247	-77	2	153	88
83235 TAGUATINGA	1224S	04626W	604		944.8	1011.1	26.3	2.0	20.7		3	40	18	4		
83236 BARREIRAS	1209S	04500W	439		963.0	1012.0	24.9	1.5	23.0		1	1	-21	2	270	107
83242 LENCOIS	1234S	04123W	439		965.6	1015.0	22.9	.0	23.5		8	52	-26	2	175	117
83264 GLEBA CELESTE	1212S	05630W	415		967.0	1013.5										

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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.
83288 BOM JESUS DA LAPA	1316S	04325W	440		963.1	1011.6	27.1	2.2	18.9		1	5	-6	2	272	103
83332 POSSE	1406S	04622W	826		921.9	1011.5	24.1	1.1	19.7		4	67	48	5		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		918.6	1016.2	19.8	.0	18.5		3	16	-3	2	217	118
83358 POXOREO (POXOREU)	1550S	05423W	450		971.5	1011.2	23.5		23.6		4	74		5	178	
83361 CUIABA	1533S	05607W	151		996.4	1016.8	25.2	.6	24.4		5	143	90	6	181	87
83377 BRASILIA	1547S	04756W	1159		888.0	1012.9	20.5	.3	15.8		1	3	-36	1	248	106
83423 GOIANIA	1640S	04915W	741		931.5	1012.5	23.8	1.7	17.9		2	20	-16	2		
83437 MONTES CLAROS	1643S	04352W	646		941.9	1013.5	23.0	1.8	17.0		1	2	-12	2	271	97
83481 JOAO PINHEIRO	1742S	04610W	760		930.6	1013.5	23.1	1.1	17.7		0	0	-20	0		
83498 CARAVELAS	1744S	03915W	3		1013.4	1013.9	24.3	.1	27.0		9	64	-55	2		
83550 SAO MATEUS	1842S	03951W	25		1012.6	1015.6	24.3	.9	24.3		2	5	-52	1	220	120
83552 CORUMBA	1905S	05730W	130		1020.3				22.7		8	194	141	6		
83565 PARANAIBA	1942S	05111W	331		967.2	1014.2	22.0	.5	18.9		3	25	-33	2	198	82
83579 ARAXA	1934S	04656W	1004		903.6	1015.6	19.7	.5	15.3		2	18	-25	1	256	111
83587 BELO HORIZONTE	1956S	04356W	850		914.3	1014.6	20.7	.9	16.1		3	19	-8	2	221	93
83592 CARATINGA	1948S	04209W	609		947.6	1016.6	19.7	-.1	19.6		1	5	-28	1	215	106
83623 VOTUPORANGA	2025S	04959W	503								2	23		2		
83630 FRANCA	2033S	04726W	1026				19.7	3.1	15.3		2	13	-44	1	242	189
83648 VITORIA	2019S	04020W	36		1013.4	1017.7	24.4	.7	23.3		2	5	-75	1	184	85
83676 CATANDUVA	2108S	04858W	536		953.5	1016.9	21.5	.9	16.8		2	9	-44	1	175	77
83698 CAMPOS	2145S	04120W	11		1015.4	1016.8	23.7		22.5		1	2		0		
83702 PONTA PORA	2232S	05542W	650		939.3	1016.3			17.9		7	153	18	3		
83704 IVINHEMA	2219S	05356W	369		971.7						6	148	46	4	162	79
83726 SAO CARLOS	2201S	04753W	856		921.0	1018.3	18.8	.7	16.2		2	45	-16	2	192	159
83738 RESENDE	2229S	04428W	440		967.0	1017.2	19.5		18.2		8	34		2	173	95
83766 LONDRINA	2323S	05111W	566		952.0	1017.5	18.9	.6	18.1		6	96	-11	3	177	88
83781 SAO PAULO	2330S	04637W	792		927.5	1016.6	18.8	1.2	16.2		4	46	-27	2	141	93
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		987.8	1015.8	20.2		18.4		7	108				
83836 IRATI	2528S	05038W	837		918.0	1015.8	14.4		15.3		7	124		4	116	70
83842 CURITIBA	2525S	04916W	924		914.3	1017.6	16.0	1.4	15.5		8	87	-12	4	137	90
83897 FLORIANOPOLIS	2735S	04834W	2		1016.5	1016.8	19.7	1.2	19.0		8	86	-10	3	153	83
83967 PORTO ALEGRE	3001S	05113W	47		1012.1	1017.8	16.8	.0	16.8		9	71	-23	2	134	81
83980 BAGE	3120S	05406W	242		988.2	1016.8	14.5	-.2	14.2		7	42	-61	1	164	102
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1014.6	1019.0	14.4	.0	14.8		7	98	5	3	144	82
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		710.4		27.3	2.4	27.9		7	21	-12	4	240	
84036 SAN GABRIEL	0036N	07749W	2941				12.4	.0	12.9		16	174	103	1	112	
84050 LA CONCORDIA	0001N	07922W	360				25.1	.6	27.6		24	585	282	1	80	
84088 IZOBAMBA	0021S	07833W	3058		707.5		12.2	.4	12.2		21	187	46	1	119	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.9		25.7		29.5		24	410	49	1	122	
84135 PORTOVIEJO	0102S	08027W	60		1010.0		26.6	1.0	27.2		7	51	25	5	100	
84140 PICHILINGUE	0106S	07929W	120		1002.2		26.0	.8	28.9		15	185	47	4	59	
84179 PUYO	0130S	07754W	960		906.8		21.8	.9	22.8		29	397	0	1	93	
84226 CANAR	0233S	07856W	3083				12.2	.2	12.4		12	52	13	4	146	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.7	.7	15.4		15	116	61	4	133	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
PERU																
84370 TUMBES	0333S	08023W	27		1007.5	1011.2	26.9		28.3		11	35			5	
84377 IQUITOS	0347S	07318W	126		1000.5	1014.8	26.1		28.4		15	153	-120		1	
84401 PIURA	0512S	08036W	55		1007.9	1012.4	25.5		22.7		0	T	-15		4	
84452 CHICLAYO	0647S	07949W	30		1009.5	1013.1	23.8		22.5		1	2	1		5	
84455 TARAPOTO	0630S	07622W	282		982.4	1011.1	26.9		26.0		8	54	-46		2	
84501 TRUJILLO	0805S	07906W	30		1010.1	1012.8	21.8		21.2		0	0	-1		4	
84515 PUCALLPA	0822S	07434W	149		993.9	1011.6	25.9		28.1		10	52			3	
84628 LIMA/CALLAO	1201S	07707W	13		1012.8	1014.4	20.7		19.4		0	T	-1		3	
84686 CUZCO	1332S	07156W	3249		689.0		11.1		7.5		3	9	1		4	
84691 PISCO	1344S	07613W	7		1013.2	1013.9	19.9		18.4		0	T	T		4	
84735 JULIACA	1528S	07009W	3827		647.2		11.0		5.2		0	0	-9		1	
84752 AREQUIPA	1620S	07134W	2539		753.8		15.3		4.5		0	0	-1		4	
84782 TACNA	1803S	07016W	469		963.9	1015.0	16.8		14.6		0	0	-1		4	
BOLIVIA																
85041 COBIJA	1102S	06847W	235		985.4	1012.0	25.6		28.0		15	83			3	
85043 RIBERALTA	1100S	06607W	141		996.1	1012.2	26.2		27.6		13	223			6	
85104 SAN JOAQUIN	1304S	06449W	140		995.6	1012.3	25.9		27.3							
85109 SAN RAMON	1318S	06442W	140		996.0	1012.1	25.9		27.5			4				
85114 MAGDALENA	1320S	06407W	140		995.7	1012.1	25.9		27.5							
85123 SANTA ANA	1346S	06526W	144		995.2	1011.8	25.8		26.6		11	184			5	
85140 REYES	1419S	06723W	140		992.1	1013.1	25.2		26.7		8	136			0	
85141 RURRENABAQUE	1428S	06734W	204		988.6	1012.0	25.3		28.8		15	154			4	
85152 SAN BORJA	1452S	06652W	194		989.2	1011.9	25.3		26.1		12	159			4	
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		993.8	1012.2	26.4		26.4							
85154 TRINIDAD	1449S	06455W	155		994.7	1012.5	24.9		26.1		13	130			4	
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		985.6	1014.2	24.0		24.9		12	118			5	
85195 SAN JAVIER	1616S	06228W	534		952.9	1013.1	22.0		23.5		13	144			5	
85196 CONCEPCION	1609S	06201W	497		957.1	1014.4	22.7		24.4		11	68			4	
85201 LA PAZ/ALTO	1631S	06811W	4058		630.5											
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		966.2	1013.2	22.5		24.5		11	139			5	
85210 SAN MATIAS	1620S	05823W	124		998.2	1018.2	25.0		25.9		9	11			5	
85223 COCHABAMBA	1725S	06611W	2548		714.6	750.8	16.7		7.9							
85242 ORURO	1758S	06704W	3072		656.4		7.5		4.6							
85244 VIRU-VIRU	1738S	06308W	373		970.2	1013.5	22.5		22.8		19	231			0	
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		964.5	1012.8	22.1		22.1		21	160			5	
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		982.1	1015.4	23.1		24.0		13	218			5	
85264 VALLEGRANDE	1828S	06406W	1998		804.7		15.6		14.3		11	18			0	
85268 ROBORE	1819S	05946W	276		983.4	1015.9	22.6		24.4							
85283 SUCRE	1901S	06518W	2904		712.7	719.7	13.6		8.5							
85289 PUERTO SUAREZ	1859S	05749W	134		997.8	1013.2	21.8		24.0		12	296			6	
85293 POTOSI	1923S	06544W	3935		636.7		6.7		5.0							
85312 MONTEAGUDO	1947S	06355W	992		871.7		18.8		18.0							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
85315 CAMIRI	2000S	06332W	798		923.6	1012.6	20.1		18.8		17	51			5		
85345 VILLAMONTES	2115S	06327W	398		964.9	1013.0	20.6		20.6		16	110					
85364 TARIJA	2133S	06442W	1854		813.5	823.5	16.7		11.8								
85365 YACUIBA	2157S	06339W	645		939.0	1013.7	19.1		19.4		12	37			3		
85394 BERMEJO	2246S	06419W	381		968.8	1008.3	20.3		21.0		5	1			1		
CHILE																	
85406 ARICA	1821S	07020W	55		1011.0	1015.4	18.4	.8	13.9	-1.4	0	0	0	5	183	95	
85418 IQUIQUE	2032S	07011W	48		1010.2	1015.8	17.6	.7	12.7	-1.9	0	0	0	5	213	100	
85442 ANTOFAGASTA	2326S	07027W	140		999.8	1015.6	15.6	.4	12.5	-1.1	0	0	0	5	227	95	
85469 ISLA DE PASCUA	2710S	10920W	69		1013.0	1021.1	20.0		17.0		8	52		1	191	110	
85488 LA SERENA	2955S	07112W	146		1000.9	1017.2	12.0	-3	11.2	-1.0	0	0	-6	2	172	110	
85574 PUDAHUEL	3323S	07047W	474		962.2	1017.9	11.6		8.8		2	5		1	168	115	
85577 QUINTA NORMAL	3326S	07041W	520		956.9	1018.1	12.0		10.0		2	9		1	158	115	
85585 JUAN FERNANDEZ	3337S	07849W	30		1014.7	1018.3	15.7		12.8		11	71		1	134	130	
85629 CURICO	3458S	07113W	220		991.3	1015.5	10.8	1.3	10.4	-1	6	151	42	4	108	110	
85672 CHILLAN	3635S	07202W	148				9.8	.2			10	130	-63	3	100	85	
85682 CONCEPCION	3646S	07304W	148		1017.3	1018.1	11.4	.6	11.8	.4	12	114	-64	2	119	90	
85743 TEMUCO	3846S	07238W	93		1006.3	1017.5	10.0	.6	10.6	.2	13	159	-16	3	102	115	
85766 VALDIVIA	3938S	07305W	19				9.8	.5	11.0	.5	17	237	-57	2	75	105	
85782 OSORNO	4036S	07303W	58				9.4	.7	10.6	.6	20	206	7	3			
85799 PUERTO MONTT	4126S	07306W	90		1005.0	1016.0	8.9	.1	10.2	.1	21	190	-44	2	59	85	
85864 COYHAIQUE	4536S	07206W	311		974.8	1012.5	5.3	.1	6.8	-4	16	248	65	5	91	105	
85874 BALMACEDA	4555S	07142W	522		948.6	1011.8	3.5	.1	5.8	-4	10	115	23	4			
85934 PUNTA ARENAS	5300S	07051W	43		995.5	1000.7	3.9	.5	6.4	-1	5	21	-20	1	108	120	
PARAGUAY																	
86065 PRAT GILL	2242S	06130W	220		992.2	1016.4			17.4		6	39		4			
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		993.7	1013.2			21.2	3.4	13	107	70	5			
86086 LA VICTORIA	2217S	05756W	88		1006.2	1015.4	21.0	-8	17.1	-2.7	11	305	229	6	158		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		950.7	1016.1	18.5		17.6		8	143		4	166		
86128 POZO COLORADO	2327S	05852W	99		1002.5	1014.0	19.8		20.5		14	201		5	151		
86134 CONCEPCION	2325S	05718W	74		1005.7	1014.5	20.1	-2	20.0	1.3	11	99	-25	3	153		
86170 GRAL. BRUGUEZ	2445S	05850W	89		1002.6	1013.1	19.8		20.6		8	252		6	155		
86185 SAN PEDRO	2404S	05705W	80		1005.8	1015.5	19.9		19.9		7	137		4	116		
86192 SAN ESTANISLAO	2440S	05626W	183		993.4	1015.5	20.3		19.3		8	166		3	180		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		979.6	1014.3	18.5		18.4		10	156		3	155		
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1005.4	1015.2	19.6	-2	19.2	1.4	8	112	2	3	188		
86221 PARAGUARI	2538S	05708W	116		1003.0	1016.7	19.2		18.8		8	101		3	146		
86233 VILLARRICA	2546S	05626W	161		995.7	1014.9	19.0	.1	19.2	1.9	8	248	117	5	175		
86234 CORONEL OVIEDO	2528S	05624W	159		992.7	1011.4	18.8		18.6		9	178		5	193		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		986.7	1015.8	18.1		18.7		9	187		4	144		
86255 PILAR	2651S	05819W	59		1008.8	1015.6			18.8	1.2	8	157	62	5	139		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		999.3	1014.7			18.2	2.4	6	134	12	3	136		
86268 CAAZAPA	2611S	05622W	142		999.2	1016.0	18.3		18.2		10	184		4	174		

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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.
86285 CAPITAN MEZA	2656S	05512W	263		986.8	1015.8	17.3		17.4		10	169		4	131	
86297 ENCARNACION	2720S	05550W	91		1000.2	1010.8			18.6	2.4	10	217	73	5		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		1002.2	1016.6	15.2	-5	14.8	1.0	8	113	2	4	153	81
86350 RIVERA	3053S	05532W	242		989.5	1017.9	14.4		14.2		6	40		1	116	65
86430 PAYSANDU	3220S	05802W	61		1010.4	1017.5	14.7		17.0		9	129		5	146	75
86440 MELO	3222S	05611W	100		1005.2	1017.4	14.2	.3	13.7	1.7	7	50	-49	2	145	83
86460 PASO DE LOS TOROS	3248S	05631W	75		1007.8	1016.9	14.1	-5	13.7	.4	11	89	-15	3	120	72
86490 MERCEDES	3315S	05804W	22		1014.9	1017.1	14.5	.6	13.4	.8	9	89	4	4	140	84
86560 COLONIA	3427S	05750W	22								8	126	48	5		
86565 ROCHA	3429S	05418W	18		1013.8	1016.1	13.5	-2	13.3	-6	9	43	-46	2	135	80
86580 CARRASCO	3450S	05600W	32			1017.0	13.7	-2			9	49	-41	2		
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.7	3132 Z	6.6	-1	2.2	-1.1	0	0	-1	1	295	
87016 ORAN AERO	2309S	06419W	357		971.8	1013.1	19.4	1.2	19.3	1.2	4	32	10	4	120	
87022 TARTAGAL AERO	2239S	06349W	450		962.8	1013.9	18.7		19.0		6	35			72	
87046 JUJUY AERO	2423S	06505W	921		912.3	1500 Y	15.9		14.9		3	61		6	164	95
87047 SALTA AERO	2451S	06529W	1238		879.3	1505 Y	14.1	.8	12.9	.8	3	29	21	5	172	126
87078 LAS LOMITAS	2442S	06035W	130		999.2	1014.4	19.5	.2	19.6	2.2	6	105	56	5	113	59
87097 IGUAZU AERO	2544S	05428W	270		984.3	1015.8	17.8		18.9		7	157		3	117	95
87121 TUCUMAN AERO	2651S	06506W	450		963.1	1014.8	16.2		16.1		4	74			83	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		991.9	1015.3	16.6	-1	16.8	2.4	8	33	17	5	61	41
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1003.9	1014.8	18.4		19.0		4	39		3	180	
87155 RESISTENCIA AERO	2727S	05903W	53		1009.2	1015.3	18.6		19.4		6	65		2	137	85
87162 FORMOSA AERO	2612S	05814W	60		1007.8	1014.8	19.4	.1	19.8	1.5	9	141	36	4	156	78
87178 POSADAS AERO.	2722S	05558W	131		1001.6	1016.3	18.5	.2	15.3	-1.5	9	237	97	5	142	82
87217 LA RIOJA AERO.	2923S	06649W	438		964.1	1013.6	15.4	-1	14.0	1.8		2	-5	3	144	72
87222 CATAMARCA AERO.	2836S	06546W	454		960.7	1016.0			13.4		1	3		2	129	65
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		977.0	1017.1	14.9	.1	15.5	2.2	4	24	0	4		
87257 CERES AERO	2953S	06157W	88		1006.1	1016.7	16.8	.8	15.9	1.1	6	72	45	5	124	69
87270 RECONQUISTA AERO	2911S	05942W	53		1009.9	1016.2	17.5	.5	17.6	.7	5	102	34	4	156	81
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1008.2	1016.6	16.2	-3	16.1	.8	8	126	3	4	149	120
87305 JACHAL	3015S	06845W	1175		884.9	1508 Y	11.6		8.2		3	25		6	198	
87311 SAN JUAN AERO	3124S	06825W	598		946.8	1016.3	12.1		9.8		1	5		5	229	100
87320 CHAMICAL AERO	3022S	06617W	467		961.9	1015.5	15.1	-7	13.9	1.8	0	T	-7	1	154	150
87328 VILLA DOLORES AERO	3157S	06508W	569		950.8	1016.1	14.1	-3	13.2	2.2	5	17	6	4	192	100
87344 CORDOBA AERO	3119S	06413W	484		958.8	1016.8	13.5	-6	12.6	.6	3	15	-6	3	156	90
87349 PILAR OBSERVATORIO	3140S	06353W	338		1009.8	1017.1	14.0	-1	13.6	1.7	4	25	8	4	150	79
87374 PARANA AERO	3147S	06029W	78		1007.9	1016.3	15.1	.3	14.5	.7	6	54	3	4	135	71
87393 MONTE CASEROS AERO	3016S	05739W	54		1010.4	1016.8	16.2	-1	15.7	.7	3	101	-2	4	160	82
87395 CONCORDIA AERO	3118S	05801W	38		1012.5	1017.0	15.2	-3	15.2	.8	10	74	-27	3	77	
87418 MENDOZA AERO	3250S	06847W	705		934.5	1015.3	12.4	.8	10.5	1.5	3	27	22	5	187	96
87436 SAN LUIS AERO	3316S	06621W	713		933.8	1015.8	13.4	.2	11.7	2.0	1	3	-8	3	196	93

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87448 VILLA REYNOLDS AERO	3344S	06523W	486		959.8	1016.9	12.2	.4	11.8	1.6	5	18	-2	3	184	101
87453 RIO CUARTO AERO	3307S	06414W	421		966.8	1016.3	13.0	-.1	12.3	1.4	4	15	-8	3	144	83
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1003.7	1017.3	13.8	.1	13.5	.7	4	18	-18	2	164	104
87480 ROSARIO AERO	3255S	06047W	25		1014.1	1017.1	14.2	.5	13.8	.7	5	21	-25	2	150	84
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1014.6	1017.4	13.8	-.3	13.8	.6	8	107	37	4	139	86
87506 MALARGUE AERO	3530S	06935W	1426		857.7	1499 Y	7.9	.5	6.1	-.4		2	-19	1	179	
87509 SAN RAFAEL AERO	3435S	06824W	748		930.0	1016.8	10.7	-.3	9.1	.8	3	5	-4	3	174	100
87532 GENERAL PICO AERO	3542S	06345W	145		999.5	1016.9	12.3	.3	12.3	1.3	4	49	18	4	62	49
87534 LABOULAYE AERO	3408S	06322W	137		1000.3	1016.8	13.3	.6	12.4	1.1	5	76	48	5	154	91
87544 PEHUAJO AERO	3552S	06154W	87		1007.2	1018.2	12.5	.6	12.6	1.0	4	51	9	4	157	
87548 JUNIN AERO	3433S	06055W	82		1007.5	1017.4	12.8	.5	12.8	1.1	6	130	86	6	145	87
87576 EZEIZA AERO	3449S	05832W	20		1015.5	1017.9	13.9	1.0	13.1	1.0	8	102	31	4	126	111
87593 LA PLATA AERO	3458S	05754W	21		1014.7	1017.7	13.2	.4	13.6	1.0	7	89	16	4	143	92
87623 SANTA ROSA AERO	3634S	06416W	191		994.3	1017.1	11.4	.2	11.1	.8	5	43	16	4	141	89
87640 BOLIVAR AERO	3612S	06104W	94		1006.6	1018.5	12.2		11.8		5	65			150	
87641 AZUL AERO	3650S	05953W	147		999.9	1017.7	10.9		11.1		9	122		5	147	85
87645 TANDIL AERO	3714S	05915W	175		996.3	1017.4	10.5		11.0		10	90		4	133	
87648 DOLORES AERO	3621S	05744W	10		1016.5	1017.6	12.1	.5	12.8	1.2	8	107	46	5	104	73
87688 TRES ARROYOS	3820S	06015W	115		1003.5	1017.5	11.3		11.3		10	86				
87692 MAR DEL PLATA AERO	3756S	05735W	21		1014.5	1017.1	11.6	.3	11.7	.4	12	88	15	4	84	78
87715 NEUQUEN AERO	3857S	06808W	271		984.2	1016.9	9.5	.3	9.2	1.8	8	54	42	6	143	97
87750 BAHIA BLANCA AERO	3844S	06210W	83		1007.2	1017.2	11.1	.1	11.1	1.4	8	73	41	5	133	
87765 BARILOCHE AERO	4109S	07110W	845		918.1	1465 Y	5.6	.6	7.0	-.2	13	79	-55	2	88	65
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1013.9	1016.3	10.4	-1.2	8.7	-.1	4	41	17	1	157	
87791 VIEDMA AERO	4051S	06301W	7		1014.2	1015.1	10.5		9.3		5	33		4	183	120
87803 ESQUEL AERO	4256S	07109W	799		920.3	1013.9	5.6	.5	6.4	.1	9	102	24	4	136	45
87828 TRELEW AERO	4312S	06516W	43		1008.2	1013.4	9.5	.0	7.5	.6	5	27	8	4	184	119
87852 PERITO MORENO AERO	4631S	07101W	429		957.4	1009.3	4.3		6.1		5	25				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1004.3	1009.9	10.1	.6	7.0	.2	5	21	-10	2	161	127
87896 PUERTO DESEADO AERO	4744S	06555W	81		998.9	1009.1	7.4	.7	7.2	-.3	5	24	-6	3	127	
87904 EL CALAFATE AERO	5016S	07203W	204		979.9	1004.9	3.5		5.4		1	4			129	
87909 SAN JULIAN AERO	4919S	06745W	62		999.2	1006.7	6.9		6.2		2	4		1	134	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1000.5	1002.9	4.8	.9	5.6	-.8	3	13	-10	3	136	
87938 USHUAIA AERO	5448S	06819W	57		983.4	998.5	4.9	1.7	6.3	.0	5	20	-33	1	102	
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		996.0	1004.7	4.4									
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		1003.4	1003.6	.5		5.7							
88903 GRYPVIKEN,	5416S	03630W	3		1001.8	1002.0	-.5		4.6							
ANTARCTICA																
ARGENTINA (ANTARCTIC)																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
88963 BASE ESPERANZA	6324S	05659W	24		992.9	995.9	-7.6	2.0	3.0		7	26	-28	1	28	90	
88968 BASE ORCADAS	6044S	04444W	8		997.2	998.6	-4.0	1.5	4.2		17	87	25	5	12		
89034 BASE BELGRANO II	7752S	03437W	256		962.1	995.3	-16.7		1.4		6	24			0		
89053 BASE JUBANY	6214S	05838W	11		993.3	994.7	-2.5		4.6		6	16			10		
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		971.0	996.6	-12.7		2.4		8	54			10		
89066 BASE SAN MARTIN	6807S	06708W	7		989.7	990.7	-3.1		4.4		4	13			1		
AUSTRALIA (ANTARCTIC)																	
89564 MAWSON	6736S	06252E	16		988.0	990.0	-13.3		1.5						44		
89571 DAVIS	6835S	07758E	23		987.7	990.7	-11.7		1.9						18		
89577 DOME A	8022S	07722E	4084		613.0												
89578 EAGLE	7625S	07701E	2824		686.9		-45.1										
89611 CASEY	6617S	11030E	42		985.8	991.3	-14.0		1.6								
89767 G3	7054S	06952E	84		985.7	996.8	-22.5										
CHILE (ANTARCTIC)																	
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		989.2	993.9	-3.2		4.4	.5	5	19		1	7		
89057 BASE ARTURO PRAT	6230S	05941W	5		993.7	994.4	-2.8	1.2	4.6	.8							
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		992.4	993.9	-4.9	1.4	3.8	.6	6	19	-47	1	4		
CHINA (ANTARCTIC)																	
89058 GREAT WALL	6213S	05858W	10		993.1	994.6	-2.8		4.8								
89573 ZHONGSHAN	6922S	07622E	18		990.2	992.5	-10.7		1.9								
FRANCE (ANTARCTIC)																	
89642 DUMONT D'URVILLE	6639S	14000E	43		984.6	990.3	-17.5		1.1						56		
GERMANY (ANTARCTIC)																	
89002 NEUMAYER	7040S	00815W	50		986.2	991.6	-20.5		1.3						23		
INDIA (ANTARCTIC)																	
89514 MAITRI	7046S	01145E			997.2	992.4	-14.5				6	0040					
ITALY (ANTARCTIC)																	
89659 PRIESTLEY GLACIER	7338S	16030E	1924		761.2		-42.4										
89661 CAPE PHILLIPS	7331S	16940E	569		920.4	991.1	-19.7										
89662 BASE BAIÁ TERRA NOVA	7442S	16400E	92		978.5	990.8	-16.7										
89666 CAPE ROSS	7643S	16250E	150		969.7	989.3	-17.9										
JAPAN (ANTARCTIC)																	

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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.
89532 SYOWA	6900S	03935E	21		987.2	990.1	-15.2	-1.9	1.6	.0					41	
KOREA (ANTARCTIC) 89251 KING SEJONG	6213S	05845W	11			992.2										
NORWAY (ANTARCTIC) 89504 TROLL	7201S	00223E	1284		841.0	997.5	-21.9		.8		9	37				
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		990.8	991.9	-1.3		4.4		20	58				
UNITED KINGDOM (ANTARCTIC) 89013 BLADRICK AWS	8246S	01303W	1968		763.9		-48.7		.0							
89022 HALLEY	7535S	02639W	35		989.5	993.6	-24.9		.7						0	
89062 ROTHERA	6734S	06808W	33		985.5	989.6	-3.5		3.6						4	
89065 FOSSIL BLUFF	7120S	06817W	69		977.6	985.5	-6.2		3.1							
URUGUAY (ANTARCTIC) 89054 DINAMET-URUGUAY	6211S	05851W	17		991.2	993.4	-2.4		4.9		11	0047			1	
USA (ANTARCTIC) 89009 AMUNDSEN-SCOTT	9000S	00000W	2835		686.4		-54.8	3.0							0	
89061 PALMER STATION	6446S	06405W	8		990.9	991.9	-.9		4.9							
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		695.5		-53.9		.0							
89257 UNI. WI ID 8925- LIMBERT AWS	7525S	05957W	59		989.6	995.1	-27.4		.6							
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		989.0	994.8	-20.3		1.1							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		977.3	992.5	-24.4		1.0							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		990.6	991.5	-.8		4.5							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		802.7		-18.7		1.9							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		820.4		-21.2		1.0							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		806.9		-26.7									
89329 UNI. WI HARRY	8300S	12123W	945		872.3		-22.4									
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		899.2		-24.5									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		978.4		-35.4									
89664 MCMURDO	7751S	16640E	24		984.8		-17.9	5.4								
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		597.6		-63.3									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		637.3		-53.6									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		675.0		-55.2									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		644.8		-61.2									
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		954.3	983.3	-3.1		3.7							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		805.8		-31.0		.4							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		978.8	989.1	-21.0		.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.
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		954.6		-20.4									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		976.2		-18.8									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		980.7	988.2	-30.5		.5							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		981.7		-25.3									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		983.0		-26.8									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		981.8	990.1	-22.0		1.2							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		976.5		-15.0									
NETHERLANDS (ANTARCTIC)																
89003 HALVFARRYGEN EP11	7109S	00641W	694		905.0											
SOUTH AFRICA (ANTARTIC)																
89004 S.A.N.A.E. AWS	7142S	00248W	817		887.2	994.0	-20.1		.9							
NETHERLANDS (ANTARCTIC)																
89016 WASA EP5	7306S	01309W	363		763.8											
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		992.4	994.3	-2.9		4.6		21	89			10	
NETHERLANDS (ANTARCTIC)																
89507 KOHNEN EP9	7500S	00000W	2892		679.1											
RUSSIAN FEDER. ANTARCTICA																
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		977.7	993.0	-13.3		1.1		4	45			8	
89574 PROGRESS	6924S	07624E	15		990.1	992.0	-10.4		2.0		10	35				
89575 DRUZHNYAYA-4	6944S	07342E	46		985.9	991.9	-13.4									
89592 MIRNYJ	6633S	09301E	40		987.1	992.9	-14.0		7.0		11	66				
89606 VOSTOK	7827S	10650E	3488		628.7	1016.0	-62.4		.0		1	4				
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.8	1009.2	28.6	1.0	32.5	1.2	19	203	0	3		
48615 KOTA BHARU	0610N	10210E	5		1008.3	1008.9	29.1	1.1	32.0	1.5	7	141	42	4		
48620 SITIAWAN	0413N	10040E	8		1008.3	1009.2	27.9		31.5		12	167		4		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.1	1009.6	28.0	.8	30.6	.4	17	371	188	5		
48650 SEPANG	0306N	10130E	21		1007.3	1009.1	28.2		30.8		12	283		6		
48657 KUANTAN	0347N	10310E	16		1007.3	1009.1	28.2	1.3	31.2	.8	13	288	86	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.
48665 MALACCA	0216N	10210E	9		1008.7	1009.7	28.3	1.2	31.5	.6	8	123	-49	2		
48674 MERSING	0227N	10350E	45		1004.1	1009.1	28.0	1.3	32.2	2.0	9	328	183	6		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.8	1009.6	28.6	1.1	31.4	.5	14	126	-32	2	179	100
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1011.7	1017.0	24.4	.1	24.2		8	72	-8	3		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1015.8	1016.4	25.6	.3	21.8		4	85	57	5		
91190 KAHULUI AIRPORT, MAUI, HAWAII	2054N	15620W	20		1014.4	1016.9	25.1	.8	22.6		5	26	7	4		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1003.1	1011.3	28.9	1.1	29.6		8	85	-68	2		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.6	1016.7	23.7	.4	22.7		13	188	-63	3		
91334 CHUUK, ECI	0727N	15150E	4				28.3	.5				332	-22	2		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.5	.2				440	-45	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.6	.8				136	-117	1		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.7	1.4				193	-91	1		
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.5	.5				390	86	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16				29.9	2.3				78	-152	0		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.6	1015.8	22.6	.0	20.5		4	54	-6			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.7	1016.9	22.4	.3	20.4		13	115	25			
FIJI																
91650 ROTUMA	1230S	17700E	26			1010.7	27.3		30.3		20	0267			179	90
91652 UDU POINT AWS	1608S	17950W	63			1013.4	25.9		27.0		13	0169		4		
91680 NADI AIRPORT	1745S	17720E	18			1012.8	24.1	-8	24.1		4	0134	0054	4	232	109
91683 NAUSORI	1803S	17830E	7			1013.4	23.8		26.2		17	0226		4		
91699 ONO-I-LAU AWS	2040S	17840W	28			1016.5	24.6		23.8		7	0244		5		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.8	1011.0	27.1		29.3		22	308			152	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				27.6					199		2		
NIUE																
91824 HANAN AIRPORT	1905S	16950W	59													
FRENCH POLY. (MARQUESAS IS)																

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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.
91925 ATUONA	0949S	13902W	53		1006.1	1012.2	26.5		26.8		16	109	-35		174	79
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.1	1013.4	27.2		28.4		16	135				
91938 TAHITI-FAAA	1733S	14937W	2		1013.8	1014.0	26.6		25.5		5	22	-70	0	227	100
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.1	1013.4	28.0		27.8		10	42	-33	0		
91945 HEREHERETUE	1954S	14557W	3		1015.3	1015.6	25.4		25.0		4	65				
91948 RIKITEA	2308S	13458W	91		1007.6	1017.9	22.7		21.6		10	114	-21		132	76
FRENCH POLY. (AUSTRAL IS)																
91958 RAPA	2737S	14420W	2		1017.7	1017.9	20.7		19.3		15	180			64	
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35								15	361				
92004 WEWAK W.O.	0335S	14340E	6		1009.1	1009.5			31.3		11	159				
92035 PORT MORESBY W.O.	0923S	14710E	48		1003.0	1008.8			28.6							
92044 MOMOTE W.O.	0203S	14720E	4		1009.1	1009.7			31.7		15	181		1		
92072 HOSKINS W.O.	0528S	15020E	8		1008.7	1009.6			30.7		18	162				
92076 KAVIENG W.O.	0234S	15040E	4		1009.0	1009.5			31.5		16	177				
92087 MISIMA W.O.	1041S	15250E	7		1010.4	1011.2			31.5		16	202			148	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				14.4		13.5		13	77	-37	1	171	120
93110 AUCKLAND AERO AWS	3700S	17440E	7			1018.9	14.0		13.8		9	80		2		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1017.3	12.9	.9	11.3		9	58	-30	2	187	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1017.9	12.5		12.7		12	87		1	180	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1016.5	12.3		12.3							
93439 WELLINGTON AERO AWS	4120S	17440E	13			1015.5	13.0		12.0		11	50		1		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1015.8	10.6		11.3		18	230		3	121	
93678 KAIKOURA	4225S	17340E	105			1013.1	12.3		8.7		5	61		4		
93747 TARA HILLS AWS	4431S	16950E	488			1014.1	7.1		7.3		12	82		5		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1012.4	9.6		9.0						152	105
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1010.4	8.7		9.1		17	134		4		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			999.1	6.7		8.6		21	159		4		
93985 CHATHAM ISLAND AERO AWS	4349S	17628W	13			1013.0	11.4									
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1017.6	19.5		17.3		13	134		4		
AUSTRALIA																
94100 KALUMBURU	1418S	12630E	29		1009.4	1012.1	26.6		20.0							
94120 DARWIN AIRPORT	1225S	13050E	35		1007.8	1011.8	28.0		24.8		3	8	-21	3	303	103

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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.
94131 TINDAL RAAF	1431S	13220E	135		997.2	1012.7	26.4		17.9		0	0				
94150 GOVE AIRPORT	1217S	13640E	54		1006.2	1012.2	26.8		25.6		8	27				
94170 WEIPA AERO	1241S	14150E	19		1009.9	1012.0	26.8		23.8		1	3			284	110
94203 BROOME AIRPORT	1757S	12210E	17		1011.7	1012.7	27.1		21.4		1	10	-14	3	297	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		965.8	1013.8	25.6		12.0		0	0	-12	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		972.3	1015.3	24.3		9.9		0	0	-8	1	291	98
94260 BURKETOWN AIRPORT	1745S	13930E	6		1013.6	1014.3	25.1		17.8		0	T				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		980.3	1014.9	23.7		15.4		01	1				
94287 CAIRNS AERO	1653S	14540E	8		1014.6	1015.5	24.0		22.0		15	95	-12	3	223	114
94294 TOWNSVILLE AERO	1915S	14640E	9		1015.7	1016.7	23.3		19.5		3	10	-30	2	256	113
94299 WILLIS ISLAND	1618S	14950E	9		1013.1	1014.2	26.1		24.6		9	221	131	5		
94300 CARNARVON AIRPORT	2453S	11340E	8		1015.7	1016.2	20.7		15.9		2	25	-9	3		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1014.3	1014.9	22.2		18.2		6	166	124	5		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1013.1	1014.1	26.3		18.1		3	15	-11	4		
94313 WITTENOOM	2215S	11820E	464				23.2				3	18		3		
94317 NEWMAN AERO	2325S	11940E	526		956.5	1016.3	20.5		11.8		3	18				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		955.4	1018.6	17.9		10.5		2	6	-12	3	266	101
94332 MOUNT ISA AERO	2041S	13920E	342		976.8	1016.0	22.4		9.9		0	0	-16	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				23.2				0	0		2		
94346 LONGREACH AERO	2326S	14410E	192		995.4	1017.9	21.3		10.1		0	0	-31	1		
94367 MACKAY MO	2107S	14910E	33		1013.5	1017.8	21.3		20.5		11	130	15	4		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1017.3	1019.1	20.9		16.7		3	12	-46	2		
94380 GLADSTONE RADAR	2351S	15110E	75		1010.4	1019.2	21.6		17.3							
94403 GERALDTON AIRPORT	2848S	11440E	37		1014.0	1017.6	17.9		14.5		7	72	-3	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		957.6	1017.2	18.0		11.2							
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		949.0	1017.5	19.5		10.8		5	48	31	5	244	95
94476 OODNADATTA AIRPORT	2733S	13520E	118		1004.9	1018.8	19.4		11.4		2	5				
94480 MARREE	2939S	13800E	51				19.3				2	9		4		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				17.9				1	3	-20	2		
94510 CHARLEVILLE AERO	2625S	14610E	306		984.0	1019.6	18.5		9.6							
94517 ST GEORGE AIRPORT	2803S	14830E	200		996.9	1020.4	17.6		10.5		1	3				
94568 AMBERLEY AMO	2738S	15240E	31		1017.8	1020.8	17.5		14.2		6	47	-50	4		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1019.5	1020.3	19.7		17.3							
94578 BRISBANE AERO	2723S	15300E	10		1019.6	1020.7	18.9		15.5		6	34	-63	1	224	95
94589 YAMBA PILOT STATION	2926S	15320E	30		1017.5	1021.0	18.5		18.5							
94601 CAPE LEEUWIN	3422S	11500E	14		1013.7	1015.3	17.6		14.9		19	89		2		
94602 ROTTNESST ISLAND	3201S	11530E	43		1011.7	1016.8	18.4		14.7							
94610 PERTH AIRPORT	3156S	11550E	20		1014.9	1017.3	16.5		14.5		15	118	15	4	145	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		974.9	1017.8	15.8		11.2		3	19	-13	2		
94638 ESPERANCE	3350S	12150E	27		1013.0	1016.2	17.1		13.6		12	97	17	1		
94647 EUCLA	3141S	12850E	102		1006.0	1017.1	17.5		14.5		12	76		5		
94653 CEDUNA AMO	3208S	13340E	24		1015.8	1017.7	17.6		13.2		7	78	44	6		
94655 TARCOOLA AERO	3043S	13430E	125		1004.3	1019.0	17.9		12.0		5	23				
94659 WOOMERA AERODROME	3109S	13640E	168		999.1	1019.1	17.4		10.6		5	14	-9	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1017.5	1018.5	16.0		12.3		8	59	3	3		
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		986.4	1019.2	13.6		11.3		7	32	-23	1	167	106

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				16.4				5	28				
94693 MILDURA AIRPORT	3414S	14200E	53		1013.3	1019.7	15.4		11.5		5	23	-4	3		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				14.5				3	25		2		
94709 WYALONG POST OFFICE	3355S	14710E	245				14.2				5	26		2		
94711 COBAR MO	3129S	14550E	264		989.2	1020.4	16.5		9.9		3	17	-19	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				10.0									
94740 GUNNEDAH SCS	3102S	15010E	307				15.4				7	19		2		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1007.3	1019.9	16.0		11.4		4	17	-69	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1019.7	1020.3	17.8		12.3		4	18	-70	1	233	130
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1019.8	1020.9	16.5		13.2							
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1020.3	1020.9	16.6		14.0		7	25				
94791 COFFS HARBOUR MO	3019S	15300E	6		1020.4	1021.2	17.5		14.4		5	60	-116	2		
94802 ALBANY AIRPORT	3456S	11740E	71		1006.8	1015.1	15.5		13.5		15	77	-26	1	149	
94812 ROBE	3710S	13940E	4				14.3				10	67		2		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1011.2	1018.3	15.4		11.5		7	49				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1009.8	1018.2	13.5		12.2		12	106	38	5	150	110
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1012.0	1017.6	14.7		12.9		11	99				
94827 NHILL AERODROME	3619S	14130E	140		1002.2	1019.0	14.1		11.1		8	44				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1007.9	1017.8	14.4		11.9		13	52		1		
94865 LAVERTON RAAF	3752S	14440E	20		1016.2	1018.8	14.0		11.7		4	18	-37	1		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1004.7	1019.0	14.0		11.2		5	17	-31	1	132	100
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1005.7	1017.4	15.2		11.7		15	101		2		
94907 EAST SALE AIRPORT	3806S	14700E	8		1018.1	1019.1	12.7		11.2		7	28	-35	2	143	97
94910 WAGGA WAGGA AMO	3510S	14720E	221		995.3	1020.8	13.3		11.1		5	38	-22	2	189	115
94926 CANBERRA AIRPORT	3518S	14910E	580		953.4	1021.7	10.1		9.6							
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				15.9				4	27		2		
94954 CAPE GRIM BAPS	4040S	14440E	94		1006.0	1017.2	13.3		12.3		15	88				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				11.8				15	67		2		
94975 HOBART AIRPORT	4250S	14730E	27		1012.1	1015.5	11.4		9.5		7	44	4	4	139	105
94983 EDDYSTONE POINT	4100S	14820E	21		1014.0	1016.5	13.8		12.0		5	22		1		
95322 RABBIT FLAT	2011S	13000E	340		976.3	1015.3	22.3		12.5		0	0			295	100
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1012.9	1018.5	21.3		8.9		1	2				
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1003.9	1019.5	19.4		9.0		0	T				
95527 MOREE AERO	2929S	14950E	218		995.1	1021.0	17.0		10.4			2				
95529 MILES CONSTANCE STREET	2639S	15010E	305		985.2	1021.1	16.7		12.6		2	21				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				12.4				6	10				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		992.2	1017.8	15.5		13.8		9	66				
95640 WANDERING	3240S	11640E	275				13.8		12.5		15	116				
95646 FORREST	3050S	12800E	160		998.5	1017.5	17.3		14.1		4	59				
95670 RAYVILLE PARK	3347S	13810E	109		1005.8	1018.9	15.4		11.9							
95719 DUBBO AIRPORT AWS	3213S	14830E	285		987.6	1021.4	14.2		11.8		4	27				
95753 RICHMOND RAAF	3336S	15040E	21		1018.1	1020.6	14.9		11.9		2	3				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1019.5	1020.6	16.6		13.6		7	21				
95805 CAPE BORDA AWS	3545S	13630E	158		998.6	1017.5	15.4		14.2							
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1008.4	1019.8	14.3		11.1		4	33				
95908 THREDBO VILLAGE	3630S	14810E	1380				5.8				10	135		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.
95916 CABRAMURRA SMHEA	3556S	14820E	1483				6.3		8.2							
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1009.7	1019.8	17.3		12.9							
95964 LOW HEAD	4103S	14640E	4		1016.3	1016.7	13.0		11.9		10	59				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1020.2	1021.0	18.7		14.9		12	90	-65	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1006.5	1020.3	18.3		14.1		12	65	-56	2	187	103
94998 MACQUARIE ISLAND	5430S	15850E	8		995.1	996.1	4.2		7.3		22	98	24	5		
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		1009.9	995.4	28.4		30.0		8	504			178	
96035 MEDAN/POLONIA	0334N	09841E	25		1008.7	1012.5	27.5		30.9		11	535			159	115
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.2	1008.9	26.9		26.9		22	273		2	144	85
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1007.7	1010.1	27.4		31.7		21	502			154	125
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1004.4	1008.4	27.9		28.7		13	224				
96145 TAREMPA	0312N	10610E	3		1008.6	1008.9	28.8		30.9		17	170			168	105
96163 PADANG/TABING	0053S	10020E	3		1009.6	1010.3	27.0		30.7			398		6	146	100
96171 RENGAT/JAPURA	0020S	10210E	46		1006.5	1008.9	27.5		29.0		12	92		1	171	130
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1006.1	1010.6	27.4		30.0		9	109			168	155
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.7	1009.5	27.5		31.2		12	247			182	70
96237 PANGKAL PINANG	0210S	10600E	33		1005.6	1009.7	27.5		27.3		12	156			138	75
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1003.6	1009.4	26.5		30.6		18	0227		5	135	
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1006.3	1008.3	27.3		30.9		13	342			191	70
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.7	1009.9	28.0		31.7		21	266				
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.8	1009.2	27.7		31.6		16	147		2	122	90
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1006.5	1009.8	26.9		32.4		15	0322		3	158	120
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1009.5	1009.9	29.3		30.5		10	52		1		
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.1	1011.5	27.9		30.3		12	196		2	200	105
96797 TEGAL	0651S	10900E	10		1009.4	1009.9	28.7		30.4		8	151		4	226	110
96805 CILACAP	0744S	10900E	6		1009.1				31.4		14	182			244	105
96837 SEMARANG	0658S	11020E	3		1009.3	1009.6	29.4		28.7		10	134			203	110
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1009.2	1009.7	29.3		29.5		9	133			255	110
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1009.1	1009.5	29.0		32.3		12	108			221	100
96933 SURABAYA/PERAK I	0713S	11240E	3		1009.2	1009.9	29.6		30.6		9	51		2	200	125
96935 SURABAYA/JUANDA	0722S	11240E	3		1009.6	1009.9	29.2		30.8		11	105			228	100
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1000.3	1010.1	26.8		29.5		19	343		4	193	110
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1006.2	1008.6	27.3		30.2		18	136			183	100
97072 PALU/MUTIARA	0041S	11940E	6		1000.6	1010.6	28.3		29.2						174	145
97120 MAJENE	0230S	11900E			1006.3	1009.6	28.3		30.0		14	149			204	55
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1004.4	1010.2	26.7				23	294				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.0	1009.8	27.6		30.6		6	154		1	221	100
97192 BAU-BAU/BETO AMBARI	0528S	12230E	2		1006.1	1012.5	26.9		30.9		19	282			121	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1009.7	1010.2	28.4		30.3		6	29		2	301	115
97240 MATARAM/SELAPARANG	0832S	11600E	3		999.4	1010.9	26.7		34.2						350	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1008.9	1009.6	27.8		28.4		2	13		1	298	120

SURFACE

MAY 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1009.6	1011.1	27.6		27.5		0	0		0	232	95
97372 KUPANG/ELTARI	1010S	12340E	108		1009.0	1011.7	27.4		27.5		2	27			222	100
97430 TERNATE/BABULLAH	0046N	12720E	23		1010.7		27.2		30.9		16	110		1	238	115
97530 MANOKWARI/RENDANI	0053S	13400E	3		1009.6		27.9		30.3			278		4	168	105
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1008.5	1010.0	27.3		32.1		19	162			165	130
97686 WAMENA	0404S	13850E	1660		835.8	1007.9	19.7				18	139		4	172	
97690 JAYAPURA/SENTANI	0234S	14020E	99		999.2	1008.8	27.4		28.0						164	
97724 AMBON/PATIMURA	0342S	12800E	12		1008.0	1009.9	26.9		30.3		21	417			140	75
97760 KAIMANA/UTAROM	0340S	13340E	3			1009.9	26.3		31.0			269		0	192	
97796 TIMIKA	0500S	13720E	3		1006.2	1011.6	26.7		30.3		26	416			137	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1008.0	1011.0	27.9		30.6		20	302		4	176	95
97980 MERAUKE/MOPAH	0828S	14020E	3		1009.7	1010.2	26.9		30.3		8	79		3	178	85
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1007.9	1009.8	28.3		32.3	1.0	18	248	20	3	240	102
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.9	1009.5	27.5		31.0		16	222		3		
96421 SIBU	0220N	11150E	31		1005.9	1009.4	27.0		30.0		18	179		2		
96441 BINTULU	0312N	11300E	5		1006.6	1009.3	27.4	.2	30.9		13	189	-53	3		
96449 MIRI	0420N	11350E	18		1007.3	1009.2	26.9	-4	29.6		15	248	65	4		
96465 LABUAN	0518N	11510E	30		1006.0	1009.3	28.4		31.5	-3	20	381		4		
96471 KOTA KINABALU	0556N	11600E	3		1008.9	1009.2	28.6		31.7		9	242		4		
96481 TAWAU	0416N	11750E	20		1007.4	1009.3	27.5		29.2		7	91	-35	1		
96491 SANDAKAN	0554N	11800E	13		1008.0	1009.2	28.4	.7	31.6		7	156		4		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		981.5	1010.9	26.9		29.8							
96996 COCOS ISLAND AERO	1211S	09650E	4		1010.6	1011.0	27.6		30.2		23	355	169	5		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1009.3	1009.9	29.4		29.8		0	T		0	323	
98232 APARRI	1822N	12130E	3		1009.3	1009.6					2	33	-89			
98233 TUGUEGARAO	1737N	12140E	62		1003.1	1010.2	30.1		31.6		2	54			278	
98325 DAGUPAN	1603N	12020E	2		1009.6	1009.8	29.7	.1	31.7	1.2	11	228	2			
98328 BAGUIO	1625N	12030E	1501		852.0	1008.1	20.9		21.9		12	213			203	50
98330 CABANATUAN	1529N	12050E	32		1006.9	1010.1	31.6		33.6		6	37				
98430 SCIENCE GARDEN	1438N	12100E	46		1004.7	1009.6	30.2		29.8		7	107			236	
98444 LEGASPI	1308N	12340E	17		1008.4	1010.3	30.2	1.8	33.6	2.4	6	33	-134	1	314	
98644 TAGBILARAN	0936N	12350E	8		1006.7	1009.6	28.9		29.8		2	9				
98646 MACTAN	1018N	12350E	24		1006.9	1009.7	29.7	.3	32.2	1.4	7	63	9		298	
98653 SURIGAO	0948N	12530E	55		1005.1	1009.6	29.5	1.4	33.6	2.2	6	54	-69			
98755 HINATUAN	0822N	12620E	3		1009.6	1010.0	28.2		31.7		24	272		3		

SURFACE

MAY 2014

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
98836 ZAMBOANGA	0654N	12200E	6		1009.3	1010.1	28.6	.5	31.7	1.5	7	61	-20	2	195	
98851 GENERAL SANTOS	0601N	12500E	133		994.7	1009.5	29.0		29.8		6	31				
98851 GENERAL SANTOS	0601N	12500E	133		994.7	1009.5	29.0		29.8		6	31				

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.
MARCH 2014 ASIA																
IRAN, ISLAMIC REPUBLIC OF 40706 TABRIZ	3805N	04617E	1367		863.0	1014.8	8.4	3.5	5.6	.3	7	39	-8		204	119
S AMERICA																
VENEZUELA 80431 SAN JUAN DE LOS MORROS 80432 CARRIZAL	0955N 0925N	06720W 06655W	429 161		962.6 989.6	1010.6	27.2 28.3		21.9 30.8		10 0	5 0		1 0	222 282	120 135
APRIL 2014 EUROPE																
JORDAN 40250 H-4 'IRWAISHED'	3230N	03812E	683		934.9	1011.2	20.8		10.0		0	0		1	277	110
ASIA																
INDIA 42587 DALTONGANJ	2403N	08404E	221		981.7	1006.9	31.1	.9	17.6		1	1	-19	1		

UPPER AIR

MAY 2014

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
EUROPE - POLAND LEGIONOWO 12374 MAY 2014 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 MAY 2014 5107N 01653E OB 3									EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 MAY 2014 4602N 01311E OB									
030	23969	0	-51.7	31.7	0	64	105	5	030	23960	0	-51.8	31.5	0	65	104	5	030	23929	0	-53.3	32.5	0	63	103	5	
050	20685	0	-54.5	30.8	0	34	151	2	050	20678	0	-54.8	30.5	0	31	130	2	050	20666	0	-56.1	31.5	1	18	103	1	
100	16259	0	-55.0	30.5	0	53	214	4	100	16258	0	-54.8	30.1	0	42	223	3	100	16275	0	-55.7	31.4	0	55	259	3	
150	13657	0	-52.8	30.7	0	62	221	6	150	13655	0	-53.1	29.7	0	53	238	4	150	13683	0	-53.9	30.5	0	70	272	7	
200	11806	0	-54.3	22.6	0	42	233	6	200	11807	0	-54.7	21.5	0	39	244	5	200	11840	0	-54.7	22.3	0	63	284	8	
300	9196	0	-47.2	10.1	0	39	209	8	300	9195	0	-47.5	10.0	0	38	249	6	300	9227	0	-47.3	9.0	0	42	288	7	
500	5616	0	-19.9	13.3	0	40	227	5	500	5617	0	-19.9	12.6	0	28	257	3	500	5640	0	-19.1	11.8	0	36	284	3	
700	3038	0	-3.7	9.7	0	31	225	3	700	3038	0	-3.4	10.3	0	26	251	2	700	3053	0	-2.6	6.5	1	28	340	2	
850	1479	0	5.6	4.3	0	13	190	1	850	1478	0	5.4	4.4	0	20	265	2	850	1484	0	7.4	5.7	0	18	312	1	
1003	* 96		14.7	6.6					1001	* 122		13.6	4.7						1003	* 94		14.4	4.9				
EUROPE - CYPRUS ATHALASSA 17607 MAY 2014 3509N 03324E OB 2									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 MAY 2014 2819N 04608E OB									ASIA - INDIA SRINAGAR 42027 MAY 2014 3405N 07450E OB 3									
030	23894	11	-55.1	31.7	9	78	108	5	030	23859	15	-55.5	31.3	9	74	87	8	030									
050	20677	10	-60.0	29.9	9	62	120	3	050	20670	12	-64.7	25.4	9	80	104	11	050	20806	9	-62.6	17.8	9	60	47	35	
100	16395	10	-61.5	28.5	9	82	256	11	100	16544	11	-70.0	20.2	9	92	259	32	100	16600	2	-65.8	16.5	2		258	8	
150	13860	10	-58.1	26.6	9	88	262	20	150	14078	10	-60.5	22.4	9	93	264		150	14067		-56.8	14.5		96	259	13	
200	12048	10	-57.4	17.0	9	80	263	22	200	12259	10	-54.5	16.2	9	92	271		200	12218		-52.8	11.1		93	252	13	
300	9412	10	-42.2	12.3	9	78	265	18	300	9572	10	-37.5	11.4	9	89	269	47	300	9528		-39.0	7.6		81	260	7	
500	5744	10	-13.5	16.7	9	74	263	10	500	5843	10	-10.5	18.6	9	86	274	22	500	5802		-6.2	7.8		57	259	2	
700	3104	10	3.1	12.4	9	57	257	5	700	3155	10	9.9	20.1	9	72	275	14	700	3129		6.0	5.4		50	136	1	
850	1499	10	14.0	11.6	9	42	251	2	850	1504	10	23.7	25.2	9	54	304	8	841	*1587		12.3	2.6					
993	* 162		23.4	9.0					968	* 358		32.8	21.1														
ASIA - INDIA AHMADABAD 42647 MAY 2014 2304N 07238E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 MAY 2014 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 MAY 2014 2015N 08550E OB 3									
030									030									030									
050	20658	7	-65.7	22.8	9	87	258	7	050	20655	3	-65.7		3	84	72	7	050	20670	9	-65.4	13.0	3	87	73	7	
100	16628	7	-75.7	19.7	9	73	41	7	100	16663	3	-78.0		3	48	198	4	100	16681	5	-79.3	10.3	3	52	129	5	
150	14215	7	-62.1	24.1	9	96	61	18	150	14273	1	-64.0		1	89	224	12	150	14296	3	-64.5	12.3	2	67	220	8	
200	12383	7	-49.1	27.2	8	88	64	23	200	12454	1	-50.3		1	92	237	14	200	12658	3	-50.4	15.4	2	74	237	10	
300	9613	7	-31.4	27.3	7	83	64	20	300	9679	1	-28.7	13.7	1	91	243	14	300	9706	3	-28.6	19.5	2	83	245	10	
500	5836	6	-8.5	24.6	6	83	74	8	500	5857	1	-6.6	16.8	1	74	297	5	500	5864	2	-5.0	21.0	2	58	253	4	
700	3146	6	9.5	11.6	6	77	82	5	700	3151		11.2	9.1	58	331	3	700	3148	2	11.0	8.8	2	36	318	3		
850	1497	6	22.2	14.3	6	82	81	5	850	1487		25.1	16.0	53	305	4	850	1489	2	23.4	11.0	2	64	246	4		
999	* 55		34.5	15.0					969	* 310		32.7	14.2					999	* 46		30.1	4.7					

UPPER AIR

MAY 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	
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 MAY 2014 1742N 08318E OB 3									ASIA - INDIA GOA/PANJIM 43192 MAY 2014 1529N 07349E OB 3									ASIA - INDIA MINICOY 43369 MAY 2014 0818N 07309E OB 3									
030									030										030								
050									050										050	20728	9	-66.7	9.7	9	30	261	3
100	16743	7	-79.3	13.2	7	73	103	4	100									100	16697	3	-80.3	9.0	3	92	104	5	
150	14347	3	-64.8	12.9	3	45	184	3	150									150	14323	3	-66.5	9.3	3	86	104	6	
200	12522	2	-50.6	13.7	2	55	215	3	200	12505	7	-51.6	15.8	7	71	206	7	200	12513	3	-52.3	9.3	3	64	106	3	
300	9732	2	-28.3	16.6	2	60	242	3	300	9727	5	-29.0	23.5	5	64	251	6	300	9742	3	-29.6	11.2	3	17	215	1	
500	5865	2	-4.6	16.0	2	43	310	1	500	5874	2	-5.4	20.4	2	47	358	3	500	5885	3	-4.3	13.5	3	40	305	1	
700	3138	2	11.1	8.6	2	71	355	3	700	3149	1	10.7	8.8	1	44	72	3	700	3149	1	10.8	8.7	1	50	56	1	
850	1473	2	23.4	10.5	2	60	265	1	850	1488		21.6	9.4		58	339	3	850	1495	1	19.6	5.4	1	50	297	1	
999	* 66		28.2	4.5					1001	* 60		27.1	2.2					1008	* 2		28.3	2.8					
ASIA - INDIA THIRUVANANTHAPURAM 43371 MAY 2014 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 MAY 2014 2219N 11410E OB 1									AFRICA - MOROCCO CASABLANCA 60155 MAY 2014 3334N 00740W OB 1									
030									030	23847	9	-54.6	32.1	9	72	87	5	030	25237	13	-58.1		9	6	79		
050									050	20653	3	-65.6	27.2	0	68	92	6	050	21627	9	-63.9		9	8	332		
100	16702	6	-80.1		6	91	95	13	100	16655	3	-78.8	8.3	4	62	303	8	100	17086	6	-66.3		6	4	265		
150	14326	2	-66.8	7.6	2	85	103	12	150	14278	3	-65.5	9.4	5	75	287	14	150	14461	5	-63.6		5	4	264		
200	12517	1	-52.2	7.2	1	62	104	6	200	12474	2		9.7	4	74	284	13	200	12577	3	-60.7		3	2	264		
300	9742	1	-27.4	6.7	1	23	135	1	300	9711	2	-29.2	12.7	3	72	271	8	300	9837	3	-41.6		3	5	263		
500	5880	1	-4.2	7.2	1	33	277	1	500	5870	1	-4.8	8.0	2	89	264	9	500	6012	3	-13.1	20.9	3	5	262		
700	3141	1	10.9	7.0	1	62	62	3	700	3146	0	9.8	3.2	0	95	246	9	700	2665	3	10.3	23.1	3	6	248		
850	1485	1	19.5	4.9	1	79	301	5	850	1502	0	18.3	2.4	1	82	225	7	850	1577	3	16.2	21.4	3	14	342		
1000	* 64		27.9	2.9					1002	* 66		25.2	1.9					1045	* 57		19.3	3.2					
AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 MAY 2014 0902N 03845E OB 2									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 MAY 2014 1212N 06858W OB 3																		
030	23790	12	-52.5		9	99	100	10	030	23909	8	-55.9		8	86	96	10										
050	20640	9	-67.4		9	67	270	7	050	20706	7	-63.8		7	40	288	2										
100	16640	7	-80.8	9.3	7	43	125	7	100	16647	7	-76.8		9	82	274	11										
150	14280	5	-66.4	10.7	5	13	125	8	150	14284	7	-65.7		8	91	280	15										
200	12490	5	-52.0	13.4	5	0	350	7	200	12469	7	-52.3		8	77	275	13										
300	9740	5	-30.0	16.8	5	33	70	6	300	9702	7	-22.9	11.7	7	64	256	9										
500	5901	3	-5.7	6.9	3	99	85	7	500	5878	7	-5.4	10.3	7	41	214	2										
700	3170	3	14.1	9.5	3	86	100	7	700	3044	8	9.8	9.4	8	87	113	6										
772	*2354		23.8	14.7					850	1523	7	17.4	4.2	7	95	108	9										
									1006	* 54		27.1	4.2														

UPPER AIR

MAY 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

MAY 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	26346	C	ALUKSNE	LATVIA
06030	C	AALBORG	DENMARK AND FAROE I	37682	C	AMASIA	ARMENIA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	94568	C	AMBERLEY AMO	AUSTRALIA
40831	C	ABADAN	IRAN, ISLAMIC REP	23022	CT	AMDERMA	RUSSIAN FEDERATION
07005	C	ABBEVILLE	FRANCE	42071	C	AMRITSAR	INDIA
03502	C	ABERPORTH	U KINGDOM	89009	C	AMUNDSEN-SCOTT	USA
41112	C	ABHA	SAUDI ARABIA	25563	C	ANADYR'	RUSSIAN FEDERATION
65578	C	ABIDJAN	COTE D'IVOIRE	70273	C	ANCHORAGE/INT., AK	USA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	10520	C	ANDERNACH	GERMANY
76805	C	ACAPULCO, GRO.	MEXICO	10291	C	ANGERMUENDE	GERMANY
65472	C	ACCRA	GHANA	17130	C	ANKARA/CENTRAL	TURKEY
17069	C	ADAPAZARI	TURKEY	60360	C	ANNABA	ALGERIA
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	17300	C	ANTALYA	TURKEY
94672	C	ADELAIDE AIRPORT	AUSTRALIA	40718	C	ANZALI	IRAN, ISLAMIC REP
17265	C	ADYAMAN	TURKEY	47575	C	AOMORI	JAPAN
60620	C	ADRAR	ALGERIA	98232	C	APARRI	PHILIPPINES
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	35746	C	ARALSKOE MORE	KAZAKHSTAN
17190	C	AFYON	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
23383	C	AGATA	RUSSIAN FEDERATION	84752	C	AREQUIPA	PERU
17099	C	AGRI	TURKEY	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
10309	C	AHAUS	GERMANY	85406	C	ARICA	CHILE
42647	CT	AHMADABAD	INDIA	10091	C	ARKONA	GERMANY
37663	C	AHTY	RUSSIAN FEDERATION	62772	C	AROMA	SUDAN
33998	C	AI-PETRI	UKRAINE	76840	C	ARRIAGA, CHIS.	MEXICO
60415	C	AIN-BESSAM	ALGERIA	10460	C	ARTERN	GERMANY
61499	C	AIOUN EL ATROUSS	MAURITANIA	44288	C	ARVAIHEER	MONGOLIA
07761	C	AJACCIO	FRANCE	60452	C	ARZEW	ALGERIA
38178	C	AK-BAJTAL	UZBEKISTAN	47407	C	ASAHIKAWA	JAPAN
47582	C	AKITA	JAPAN	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
61437	C	AKJOUJT	MAURITANIA	72315	C	ASHEVILLE/MUN., NC.	USA
42933	C	AKOLA	INDIA	33915	C	ASKANIYA-NOVA	UKRAINE
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	62414	C	ASSWAN	EGYPT
35229	C	AKTOBE	KAZAKHSTAN	34880	C	ASTRAHAN'	RUSSIAN FEDERATION
04063	C	AKUREYRI	ICELAND	61421	C	ATAR	MAURITANIA
40420	C	AL-AHSA	SAUDI ARABIA	35078	C	ATBASAR	KAZAKHSTAN
08280	C	ALBACETE/LOS LLANOS	SPAIN	17607	T	ATHALASSA	CYPRUS
31004	C	ALDAN	RUSSIAN FEDERATION	71747	C	ATIKOKAN (AUT), ONT	CANADA
32061	C	ALEKSANDROVSK-SAHALINSKIJ	RUSSIAN FEDERATION	72219	C	ATLANTA/MUN., GA.	USA
10442	C	ALFELD	GERMANY	91925	C	ATUONA	FRENCH POLY.
60369	C	ALGER-PORT	ALGERIA	35700	C	ATYRAU	KAZAKHSTAN
08359	C	ALICANTE	SPAIN	93110	C	AUCKLAND AERO AWS	N ZEALAND
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10852	C	AUGSBURG	GERMANY
72316	C	ALMA, GA BACON COUNTY ARPT	USA	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
44277	C	ALTAI	MONGOLIA	72254	C	AUSTIN/CTY, TX.	USA

STATION LIST RECENT DATA

08210	C	AVILA	SPAIN	01152	C	BODO VI	NORWAY
31168	C	AYAN	RUSSIAN FEDERATION	31439	C	BOGORODSKOE	RUSSIAN FEDERATION
17234	C	AYDIN	TURKEY	10249	C	BOIZENBURG	GERMANY
87641	C	AZUL AERO	ARGENTINA	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
62809	C	BABANUSA	SUDAN	43057	C	BOMBAY / COLABA	INDIA
82460	C	BACABAL	BRAZIL	10519	C	BONN-ROLEBER	GERMANY
10542	C	BAD HERSFELD	GERMANY	23884	C	BOR	RUSSIAN FEDERATION
30554	CT	BAGDARIN	RUSSIAN FEDERATION	72509	C	BOSTON/LOGAN INT.,	USA
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	07255	C	BOURGES	FRANCE
59211	C	BAISE	CHINA	08575	C	BRAGANCA	PORTUGAL
23891	C	BAJKIT	RUSSIAN FEDERATION	10224	C	BREMEN	GERMANY
29328	C	BAKCHAR	RUSSIAN FEDERATION	16061	C	BRIC DELLA CROCE	ITALY
07299	C	BALE-MULHOUSE	FRANCE	11723	C	BRNO/TURANY	CZECH REP
10675	C	BAMBERG	GERMANY	10453	C	BROCKEN	GERMANY
71122	C	BANFF CS, ALTA	CANADA	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
29612	C	BARABINSK	RUSSIAN FEDERATION	80094	C	BUCARAMANGA/PALONEGRO	COLOMBIA
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
17282	C	BATMAN	TURKEY	71077	C	BUFFALO NARROWS (AUT),	CANADA
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	38683	C	BUHARA	UZBEKISTAN
44275	C	BAYANBULAG	MONGOLIA	44239	C	BULGAN	MONGOLIA
60571	C	BECHAR	ALGERIA	08075	C	BURGOS/VILLAFRIA	SPAIN
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	47159	C	BUSAN	REP KOREA
54511	C	BEIJING	CHINA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
60402	C	BEJAIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
03976	C	BELMULLET	IRELAND	48914	C	CA MAU	VIET NAM
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	86268	C	CAAZAPA	PARAGUAY
13274	C	BEOGRAD	SERBIA AND MONTENEG	78310	C	CABO SAN ANTONIO,	CUBA
01317	C	BERGEN/FLORIDA	NORWAY	08261	C	CACERES	SPAIN
40179	C	BET DAGAN	ISRAEL	08452	C	CADIZ, OBS.	SPAIN
42971	CT	BHUBANESHWAR	INDIA	07027	C	CAEN	FRANCE
12295	C	BIALYSTOK	POLAND	94287	C	CAIRNS AERO	AUSTRALIA
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	42807	C	CALCUTTA/ALIPORE	INDIA
42165	C	BIKANER	INDIA	03808	C	CAMBORNE	U KINGDOM
08025	C	BILBAO/SONDICA	SPAIN	17112	C	CANAKKALE	TURKEY
17203	C	BINGOL	TURKEY	48808	C	CAO BANG	VIET NAM
26531	C	BIRZAI	LITHUANIA	07661	C	CAP CEPET	FRANCE
28138	C	BISER	RUSSIAN FEDERATION	15292	C	CARANSEBES	ROMANIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	08286	C	CASTELLON	SPAIN
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	87257	C	CERES AERO	ARGENTINA
82024	C	BOA VISTA	BRAZIL	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	10577	C	CHEMNITZ	GERMANY

STATION LIST RECENT DATA

41768	C	CHHOR	PAKISTAN	98325	C	DAGUPAN	PHILIPPINES
48327	C	CHIANG MAI	THAILAND	62467	C	DAHAB	EGYPT
60425	C	CHLEF	ALGERIA	60096	C	DAKHLA	WESTERN SAHARA
21946	C	CHOKURDAH	RUSSIAN FEDERATION	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
08348	C	CIUDAD REAL	SPAIN	89571	C	DAVIS	AUSTRALIA
72328	C	CLARKSVILLE, TN	USA	71966	C	DAWSON, YT	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	72429	C	DAYTON/. COX, OH.	USA
15120	C	CLUJ-NAPOCA	ROMANIA	06235	C	DE KOOY	NETHERLANDS
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	71222	C	DEASE LAKE AUT, BC	CANADA
82425	C	COARI	BRAZIL	12882	C	DEBRECEN	HUNGARY
85041	C	COBIJA	BOLIVIA	65505	C	DEDOUGOU	BURKINA FASO
85223	C	COCHABAMBA	BOLIVIA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
94791	C	COFFS HARBOUR MO	AUSTRALIA	38734	C	DEHAVZ	TAJKISTAN
70316	C	COLD BAY, AK	USA	60387	C	DELLYS	ALGERIA
63333	C	COMBOLCHA	ETHIOPIA	17237	C	DENIZLI	TURKEY
86134	C	CONCEPCION	PARAGUAY	56444	C	DEQEN	CHINA
03955	C	CORK AIRPORT	IRELAND	37470	C	DERBENT	RUSSIAN FEDERATION
10496	C	COTTBUS	GERMANY	72546	C	DES MOINES/MUN., IA.	USA
41992	C	COX'S BAZAR	BANGLADESH	72537	C	DETROIT/METROPOLITAN, MI.	USA
85864	C	COYHAIQUE	CHILE	40416	C	DHAHRAN	SAUDI ARABIA
16480	C	COZZO SPADARO	ITALY	42404	C	DHUBRI	INDIA
15450	C	CRAIOVA	ROMANIA	42314	C	DIBRUGARH /MOHANBARI	INDIA
72325	C	CROSSVILLE, TN	USA	72763	C	DICKINSON, ND	USA
82704	C	CRUZEIRO DO SUL	BRAZIL	10321	C	DIEPHOLZ	GERMANY
67231	C	CUAMBA	MOZAMBIQUE	61085	C	DIFFA	NIGER
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	07280	C	DIJON	FRANCE
08231	C	CUENCA	SPAIN	72770	C	DILLON, MT DILLON ARPT	USA
83361	C	CUIABA	BRAZIL	65562	C	DIMBOKRO	COTE D'IVOIRE
28704	C	CULPANOVO	RUSSIAN FEDERATION	89054	C	DINAMET-URUGUAY	URUGUAY
80420	C	CUMANA	VENEZUELA	61666	C	DIORBEL	SENEGAL
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	63471	C	DIREDAWA	ETHIOPIA
83842	C	CURITIBA	BRAZIL	17280	C	DIYARBAKIR	TURKEY
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	60670	C	DJANET	ALGERIA
10131	C	CUXHAVEN	GERMANY	60535	C	DJELFA	ALGERIA
84686	C	CUZCO	PERU	34504	C	DNIPROPETROVS'K	UKRAINE
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	16033	C	DOBBIACO	ITALY
48855	C	DA NANG	VIET NAM	63862	C	DODOMA	U REP TANZANIA
58666	C	DACHEN DAO	CHINA	64401	C	DOLISIE	CONGO
47133	C	DAEJEON	REP KOREA	89577	C	DOME A	AUSTRALIA

STATION LIST RECENT DATA

34519	C	DONETS'K	UKRAINE	86297	C	ENCARNACION	PARAGUAY
65501	C	DORI	BURKINA FASO	29263	C	ENISEJSK	RUSSIAN FEDERATION
61053	C	DOSSO	NIGER	16450	C	ENNA	ITALY
52836	C	DOULAN	CHINA	72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA
10488	C	DRESDEN-KLOTZSCHE	GERMANY	72550	C	EPPLEY FIELD, OMAHA,	USA
41515	C	DROSH	PAKISTAN	24817	C	ERBOGACEN	RUSSIAN FEDERATION
89575	C	DRUZHNYAYA-4	RUSSIAN FEDER. ANTA	44237	C	ERDENEMANDAL	MONGOLIA
03969	C	DUBLIN AIRPORT	IRELAND	53068	C	ERENHOT	CHINA
10400	C	DUESSELDORF	GERMANY	10554	C	ERFURT-BINDERSLEBEN	GERMANY
72745	C	DULUTH/INT., MN.	USA	34186	C	ERSHOV	RUSSIAN FEDERATION
89642	C	DUMONT D'URVILLE	FRANCE	17092	C	ERZINCAN	TURKEY
52418	C	DUNHUANG	CHINA	38750	C	ESENGYLY	TURKMENISTAN
76423	C	DURANGO, DGO.	MEXICO	40800	C	ESFAHAN	IRAN, ISLAMIC REP
42731	C	DWARKA	INDIA	35067	C	ESIL'	KAZAKHSTAN
03091	C	DYCE	U KINGDOM	03162	C	ESKDALEMUIR	U KINGDOM
21908	C	DZALINDA	RUSSIAN FEDERATION	94638	C	ESPERANCE	AUSTRALIA
35217	C	DZHAMBETJY	KAZAKHSTAN	87803	C	ESQUEL AERO	ARGENTINA
89578	C	EAGLE	AUSTRALIA	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71862	C	ESTEVAN A, SASK	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	C	EUREKA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	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
60550	C	EL-BAYADH	ALGERIA	11155	C	FEUERKOGEL	AUSTRIA
17202	C	ELAZIG	TURKEY	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

STATION LIST RECENT DATA

10803	C	FREIBURG	GERMANY	63331	C	GONDAR	ETHIOPIA
16179	C	FRONTONE	ITALY	71816	C	GOOSE A, NFLD	CANADA
10895	C	FUERSTENZELL	GERMANY	63403	C	GORE	ETHIOPIA
47807	C	FUKUOKA	JAPAN	02589	C	GOTSKA SANDON	SWEDEN
08522	C	FUNCHAL	MADEIRA	07535	C	GOURDON	FRANCE
58847	C	FUZHOU	CHINA	94150	C	GOVE AIRPORT	AUSTRALIA
89767	C	G3	AUSTRALIA	08419	C	GRANADA/AEROPUERTO	SPAIN
60745	C	GAFSA	TUNISIA	71570	C	GREAT FALLS CLIMATE, MAN	CANADA
65557	C	GAGNOA	COTE D'IVOIRE	10791	C	GROSSER ARBER	GERMANY
74756	C	GAINSVILLE, FL	USA	88903	C	GRYTVIKEN,	ISLANDS
15310	C	GALATI	ROMANIA	59287	C	GUANGZHOU	CHINA
64454	C	GAMBOMA	CONGO	60403	C	GUELMA	ALGERIA
37735	C	GANDJA	AZERBAIJAN	57816	C	GUIYANG	CHINA
65522	C	GAOUA	BURKINA FASO	74757	C	GULFPOR, MS	USA
10359	C	GARDELEGEN	GERMANY	17088	C	GUMUSHANE	TURKEY
40405	C	GASSIM	SAUDI ARABIA	94740	C	GUNNEDAH SCS	AUSTRALIA
61099	C	GAYA	NIGER	40360	C	GURIAT	SAUDI ARABIA
17260	C	GAZIANTEP	TURKEY	42410	C	GUWAHATI	INDIA
26157	C	GDOV	RUSSIAN FEDERATION	38763	C	GYZYLARBAT	TURKMENISTAN
62752	C	GEDAREF	SUDAN	40250	C	H-4 'IRWAISHED'	JORDAN
10628	C	GEISENHEIM	GERMANY	47678	C	HACHIOJIMA	JAPAN
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	47069	C	HAEJU	DPR KOREA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	40377	C	HAFR AL-BATIN	SAUDI ARABIA
10567	C	GERA-LEUMNITZ	GERMANY	10616	C	HAHN	GERMANY
60517	C	GHAZAOUET	ALGERIA	40394	C	HAIL	SAUDI ARABIA
40296	C	GHOR SAFI	JORDAN	17285	C	HAKKARI	TURKEY
08495	C	GIBRALTAR	GIBRALTAR	53336	C	HALIUT	CHINA
10532	C	GIESSEN	GERMANY	10147	C	HAMBURG-FUHLBUETTEL	GERMANY
34740	C	GIGANT	RUSSIAN FEDERATION	10338	C	HANNOVER	GERMANY
08014	C	GIJON-MUSEL	SPAIN	02197	C	HAPARANDA	SWEDEN
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
17034	C	GIRESUN	TURKEY	60563	C	HASSIR'MEL	ALGERIA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	20891	C	HATANGA	RUSSIAN FEDERATION
41140	C	GIZAN	SAUDI ARABIA	71361	C	HAY RIVER CLIMATE, NWT	CANADA
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	03772	C	HEATHROW	U KINGDOM
94380	C	GLADSTONE RADAR	AUSTRALIA	10015	C	HELGOLAND	GERMANY
72522	C	GLENN FALLS, NY	USA	16754	CT	HERAKLION (AIRPORT)	GREECE
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
43192	CT	GOA/PANJIM	INDIA	76323	C	HIDALGO DEL PARRAL,	MEXICO
68106	C	GOBABEB	NAMIBIA	60001	C	HIERRO/AEROPUERTO	SPAIN
71261	C	GODERICH, ONT	CANADA	71066	C	HIGH LEVEL A, ALTA	CANADA
10444	C	GOETTINGEN	GERMANY	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
83423	C	GOIANIA	BRAZIL	30844	C	HILOK	RUSSIAN FEDERATION
33041	C	GOMEL	BELARUS	98755	C	HINATUAN	PHILIPPINES

STATION LIST RECENT DATA

47765	C	HIROSHIMA	JAPAN	30710	C	IRKUTSK	RUSSIAN FEDERATION
94975	C	HOBART AIRPORT	AUSTRALIA	29807	C	IRTYSHSK	KAZAKHSTAN
10685	C	HOF	GERMANY	71074	C	ISACHSEN (AUT), NU	CANADA
10962	C	HOHENPEISSENBERG	GERMANY	28573	C	ISHIM	RUSSIAN FEDERATION
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	17370	C	ISKENDERUN	TURKEY
02287	C	HOLMON	SWEDEN	85469	C	ISLA DE PASCUA	CHILE
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
72244	C	HOUSTON, TX WM P HOBBY ARPT	USA	23921	C	IVDEL'	RUSSIAN FEDERATION
44218	C	HOVD	MONGOLIA	83704	C	IVINHEMA	BRAZIL
71868	C	HUDSON BAY, SASK	CANADA	60010	C	IZANA	SPAIN
08383	C	HUELVA	SPAIN	34415	C	IZIUM	UKRAINE
44285	C	HUJIRT	MONGOLIA	17220	C	IZMIR/GUZELYALI	TURKEY
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	47800	CT	IZUHARA	JAPAN
03862	C	HURN	U KINGDOM	72235	C	JACKSON/ALLEN C. THOMPSON FI	USA
44232	C	HUTAG	MONGOLIA	08417	C	JAEN	SPAIN
41764	C	HYDERABAD	PAKISTAN	43041	C	JAGDALPUR	INDIA
47016	C	HYESAN	DPR KOREA	24959	C	JAKUTSK	RUSSIAN FEDERATION
15090	C	IASI	ROMANIA	76687	C	JALAPA, VER.	MEXICO
80214	C	IBAGUE/PERALES	COLOMBIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
08373	C	IBIZA/ES CODOLA	SPAIN	01001	C	JAN MAYEN	NORWAY
23274	C	IGARKA	RUSSIAN FEDERATION	54026	C	JARUD QI	CHINA
87097	C	IGUAZU AERO	ARGENTINA	97690	C	JAYAPURA/SENTANI	INDONESIA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	47184	C	JEJU	REP KOREA
60640	C	ILLIZI	ALGERIA	60725	C	JENDOUBA	TUNISIA
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	41936	C	JESSORE	BANGLADESH
64459	C	IMPFONDO	CONGO	41598	C	JHELUM	PAKISTAN
60611	C	IN-AMENAS	ALGERIA	60351	C	JIJEL-ACHOUAT	ALGERIA
47112	C	INCHEON	REP KOREA	63402	C	JIMMA	ETHIOPIA
42754	C	INDORE	INDIA	54823	C	JINAN	CHINA
67323	C	INHAMBANE	MOZAMBIQUE	52533	C	JIUQUAN	CHINA
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	41756	C	JIWANI	PAKISTAN
72747	C	INT.FALLS/FALLS INT. MN.	USA	83481	C	JOAO PINHEIRO	BRAZIL
71364	C	INUVIK CLIMATE, NWT	CANADA	42339	C	JODHPUR	INDIA
93845	C	INVERCARGILL AERO AWS	N ZEALAND	03956	C	JOHNSTOWN CASTLE	IRELAND
80370	C	IPIALES/SAN LUIS	COLOMBIA	02963	C	JOKIOINEN	FINLAND
71321	C	IQALUIT CLIMATE, NU	CANADA	02550	C	JONKOPING/AXAMO	SWEDEN
85418	C	IQUIQUE	CHILE	85585	C	JUAN FERNANDEZ	CHILE
83836	C	IRATI	BRAZIL	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION

STATION LIST RECENT DATA

87046	C	JUJUY AERO	ARGENTINA	30925	C	KJAHTA	RUSSIAN FEDERATION
84735	C	JULIACA	PERU	21921	C	KJUSJUR	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	10635	C	KLEINER FELDBERG/TAUNUS	GERMANY
02935	C	JYVASKYLA	FINLAND	32389	C	KLJUCHI	RUSSIAN FEDERATION
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	72326	C	KNOXVILLE/MUN., TN.	USA
62810	C	KADOGLLI	SUDAN	11487	C	KOCELOVICE	CZECH REP
61492	C	KAEDI	MAURITANIA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
47827	C	KAGOSHIMA	JAPAN	89507	C	KOHNEN EP9	NETHERLANDS
10427	C	KAHLER ASTEN	GERMANY	36535	C	KOKPEKTY	KAZAKHSTAN
10747	C	KAISERBACH-CRONHUETTE	GERMANY	29231	C	KOLPASEVO	RUSSIAN FEDERATION
16726	C	KALAMATA (AIRPORT)	GREECE	33883	C	KOMRAT	REP MOLDOVA
25745	C	KAMENSKOE	RUSSIAN FEDERATION	10929	C	KONSTANZ	GERMANY
22165	C	KANIN NOS	RUSSIAN FEDERATION	25503	C	KORKODON	RUSSIAN FEDERATION
61679	C	KAOLACK	SENEGAL	36259	C	KOSH-AGACH	RUSSIAN FEDERATION
71299	C	KAPUSKASING CDA ON, ONT	CANADA	42452	C	KOTA AERODROME	INDIA
35394	C	KARAGANDA	KAZAKHSTAN	91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
17074	C	KASTAMONU	TURKEY	45004	CT	KOWLOON	HONG KONG, CHINA
26629	C	KAUNAS	LITHUANIA	38915	C	KOYTENDAG	TURKMENISTAN
92076	C	KAVIENG W.O.	PAPUA N GUINEA	43314	C	KOZHIKODE	INDIA
61257	C	KAYES	MALI	12566	C	KRAKOW	POLAND
27595	C	KAZAN'	RUSSIAN FEDERATION	11012	C	KREMSMUENSTER	AUSTRIA
61699	C	KEDOUGOU	SENEGAL	33791	C	KRYVYI RIH	UKRAINE
68312	C	KEETMANSHOOP	NAMIBIA	60514	C	KSAR CHELLALA	ALGERIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
10946	C	KEMPTEN	GERMANY	96413	C	KUCHING	MALAYSIA
97146	C	KENDARI/WOLTER MONGINSIDI	INDONESIA	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
16641	C	KERKYRA (AIRPORT)	GREECE	38343	C	KULAN	KAZAKHSTAN
02805	C	KEVO	FINLAND	65442	C	KUMASI	GHANA
72201	C	KEY WEST/INT., FL	USA	56778	C	KUNMING	CHINA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	97372	C	KUPANG/ELTARI	INDONESIA
33902	C	KHERSON	UKRAINE	51644	C	KUQA	CHINA
33429	C	KHMEL'NYTS'KYI	UKRAINE	15730	C	KURDJALI	BULGARIA
38954	C	KHOROG	TAJIKISTAN	47418	C	KUSHIRO	JAPAN
41744	C	KHUZDAR	PAKISTAN	17155	C	KUTAHYA	TURKEY
10046	C	KIEL-HOLTENAU	GERMANY	71906	C	KUUIJUAQ A, QUE	CANADA
61498	C	KIFFA	MAURITANIA	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
02801	C	KILPISJARVI	FINLAND	30949	C	KYRA	RUSSIAN FEDERATION
47025	C	KIMCHAEK	DPR KOREA	36096	C	KYZYL	RUSSIAN FEDERATION
40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA	35576	C	KZYLZAR	KAZAKHSTAN
17160	C	KIRSEHIR	TURKEY	33393	C	L'VIV	UKRAINE
24606	C	KISLOKAN	RUSSIAN FEDERATION	07020	C	LA HAGUE	FRANCE
61270	C	KITA	MALI	82723	C	LABREA	BRAZIL
92001	C	KIUNGA W.O.	PAPUA N GUINEA	60545	C	LAGHOUAT	ALGERIA

STATION LIST RECENT DATA

10805	C	LAHR	GERMANY	06770	C	LUGANO	SWITZERLAND & LIECH
08509	C	LAJES (ACORES)	PORTUGAL	34523	C	LUHANS'K	UKRAINE
72240	C	LAKE CHARLES/MUN.,	USA	71470	C	LUPIN CS, NU	CANADA
48830	C	LANG SON	VIET NAM	16597	C	LUQA	MALTA
98223	C	LAOAG	PHILIPPINES	97086	C	LUWUK/BUBUNG	INDONESIA
16648	C	LARISSA (AIRPORT)	GREECE	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	03740	C	LYNEHAM	U KINGDOM
94865	C	LAVERTON RAAF	AUSTRALIA	07481	C	LYON-SATOLAS	FRANCE
07471	C	LE PUY	FRANCE	11787	C	LYSA HORA	CZECH REP
94302	C	LEARMONTH AIRPORT	AUSTRALIA	64452	C	M'POUYA	CONGO
12120	C	LEBA	POLAND	60467	C	M'SILA	ALGERIA
03257	C	LEEMING	U KINGDOM	40310	C	MA'AN	JORDAN
12374	T	LEGIONOWO	POLAND	44294	C	MAANTI	MONGOLIA
10449	C	LEINEFELDE	GERMANY	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
36208	C	LENINOGORSK	KAZAKHSTAN	08219	C	MADRI-COLMENAR	SPAIN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	47624	C	MAEBASHI	JAPAN
03005	C	LERWICK	U KINGDOM	40265	CT	MAFRAQ	JORDAN
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	10361	C	MAGDEBURG	GERMANY
03171	C	LEUCHARS	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	61096	C	MAINE-SOROA	NIGER
55591	C	LHASA	CHINA	91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA
11603	C	LIBEREC	CZECH REP	41030	C	MAKKAH	SAUDI ARABIA
67217	C	LICHINGA	MOZAMBIQUE	08482	C	MALAGA/AEROPUERTO	SPAIN
26406	C	LIEPAJA	LATVIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
91165	C	LIHUE, KAUAI, HAWAII	USA	48042	C	MANDALAY	MYANMAR
07015	C	LILLE	FRANCE	07650	C	MARIGNANE	FRANCE
84628	C	LIMA/CALLAO	PERU	37860	C	MASHTAGA	AZERBAIJAN
10305	C	LINGEN	GERMANY	47741	C	MATSUE	JAPAN
08535	C	LISBOA/GEOF	PORTUGAL	89564	C	MAWSON	AUSTRALIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	52323	C	MAZONG SHAN	CHINA
33761	C	LIUBASHIVKA	UKRAINE	70231	C	MCGRATH, AK	USA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	89664	C	MCMURDO	USA
63612	C	LODWAR	KENYA	60549	C	MECHERIA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	60437	C	MEDEA	ALGERIA
84270	C	LOJA/LA ARGELIA	ECUADOR	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
71622	C	LONDON CS, ONT	CANADA	10548	C	MEININGEN	GERMANY
76305	C	LORETO, BCS	MEXICO	60150	C	MEKNES	MOROCCO
72295	C	LOS ANGELES /INT.,	USA	60338	C	MELILLA	SPAIN
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	87418	C	MENDOZA AERO	ARGENTINA
95964	C	LOW HEAD	AUSTRALIA	86490	C	MERCEDES	URUGUAY
48930	C	LUANG-PRABANG	LAO PDR	16420	C	MESSINA	ITALY
33377	C	LUBNY	UKRAINE	76680	C	MEXICO (CENTRAL),	MEXICO
42369	T	LUCKNOW/AMAUSI	INDIA	22471	C	MEZEN'	RUSSIAN FEDERATION
10156	C	LUEBECK-BLANKENSEE	GERMANY	72202	C	MIAMI, FL	USA

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10648	C	MICHELSTADT-VIELBRUNN	GERMANY	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
60195	C	MIDELT	MOROCCO	71813	C	NATASHQUAN A, QUE	CANADA
11464	C	MILESOVKA	CZECH REP	91683	C	NAUSORI	FIJI
43369	CT	MINICOY	INDIA	08215	C	NAVACERRADA	SPAIN
89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	41749	C	NAWABSHAH	PAKISTAN
92087	C	MISIMA W.O.	PAPUA N GUINEA	37936	C	NAXCIVAN	AZERBAIJAN
04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND	47909	C	NAZE	JAPAN
47830	C	MIYAZAKI	JAPAN	64700	C	NDJAMENA	CHAD
68242	C	MMABATHO	SOUTH AFRICA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
72223	C	MOBILE/BATES FIELD,	USA	31152	C	NEL' KAN	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	47420	C	NEMURO	JAPAN
47165	C	MOKPO	REP KOREA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
63820	C	MOMBASA INTERNATIONAL	KENYA	10537	C	NEU ULRICHSTEIN	GERMANY
07560	C	MONT AIGOUAL	FRANCE	17193	C	NEVSEHIR	TURKEY
71309	C	MOOSONEE RCS, ONT	CANADA	42182	C	NEW DELHI/SAFDARJUNG	INDIA
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
63619	C	MOYALE	KENYA	17250	C	NIGDE	TURKEY
33036	C	MOZYR	BELARUS	02942	C	NIINISALO	FINLAND
63971	C	MTWARA	U REP TANZANIA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
10870	C	MUENCHEN, FLUGHAFEN	GERMANY	13388	C	NIS	SERBIA AND MONTENEG
17292	C	MUGLA	TURKEY	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
42147	C	MUKTESHWAR KUMAON	INDIA	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
41675	C	MULTAN	PAKISTAN	41710	C	NOKKUNDI	PAKISTAN
08430	C	MURCIA	SPAIN	70200	C	NOME, AK	USA
17204	C	MUS	TURKEY	10113	C	NORDERNEY	GERMANY
63756	C	MWANZA	U REP TANZANIA	61415	C	NOUADHIBOU	MAURITANIA
48008	C	MYITKYINA	MYANMAR	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
61049	C	N'GUIGMI	NIGER	10506	C	NUERBURG-BARWEILER	GERMANY
60557	C	NAAMA	ALGERIA	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
23445	C	NADYM	RUSSIAN FEDERATION	04250	C	NUUK (GODTHAAB)	GREENLAND
47610	C	NAGANO	JAPAN	43473	C	NUWARA ELIYA	SRI LANKA
47936	C	NAHA	JAPAN	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	62790	C	NYALA	SUDAN
41128	C	NAJRAN	SAUDI ARABIA	72427	C	OAK RIDGE, TN	USA
24713	C	NAKANNO	RUSSIAN FEDERATION	10948	C	OBERSTDORF	GERMANY
38611	C	NAMANGAN	UZBEKISTAN	33837	C	ODESA	UKRAINE
58606	C	NANCHANG	CHINA	10742	C	OEHRINGEN	GERMANY
71311	C	NAPPAN AUTO, NS	CANADA	31088	C	OHOTSK	RUSSIAN FEDERATION
23205	C	NARJAN-MAR	RUSSIAN FEDERATION	47815	C	OITA	JAPAN

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24688	C	OJMJAKON	RUSSIAN FEDERATION	71434	C	PEAWANUCK (AUT), ONT	CANADA
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	12942	C	PECS/POGANY	HUNGARY
23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
71044	C	OLD CROW, YT	CANADA	87544	C	PEHUAJO AERO	ARGENTINA
24125	C	OLENEK	RUSSIAN FEDERATION	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
72792	C	OLYMPIA, WA.	USA	67215	C	PEMBA	MOZAMBIQUE
47655	C	OMAEZAKI	JAPAN	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
44215	C	OMNO-GOBI	MONGOLIA	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
25428	C	OMOLON	RUSSIAN FEDERATION	80210	C	PEREIRA/MATECANA	COLOMBIA
28698	C	OMSK	RUSSIAN FEDERATION	28676	C	PETROPAVLOVSK	KAZAKHSTAN
01212	C	ONA II	NORWAY	48887	C	PHAN THIET	VIET NAM
22641	C	ONEGA	RUSSIAN FEDERATION	48378	C	PHITSANULOK	THAILAND
94476	C	OODNADATTA AIRPORT	AUSTRALIA	72278	C	PHOENIX/SKY HARBOR,	USA
60461	C	ORAN-PORT	ALGERIA	48565	C	PHUKET AIRPORT	THAILAND
08048	C	ORENSE	SPAIN	16052	C	PIAN ROSA	ITALY
76737	C	ORIZABA, VER.	MEXICO	84140	C	PICHILINGUE	ECUADOR
01241	C	ORLAND III	NORWAY	11826	C	PIESTANY	SLOVAKIA
40712	C	ORUMIEH	IRAN, ISLAMIC REP	86255	C	PILAR	PARAGUAY
47772	C	OSAKA	JAPAN	33019	C	PINSK	BELARUS
10480	C	OSCHATZ	GERMANY	16158	C	PISA/S. GIUSTO	ITALY
47675	C	OSHIMA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
01492	CT	OSLO-BLINDERN	NORWAY	84401	C	PIURA	PERU
85782	C	OSORNO	CHILE	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
02226	C	OSTERSUND FROSON	SWEDEN	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
71063	C	OTTAWA CDA RCS, ONT	CANADA	65518	C	PO	BURKINA FASO
60580	C	OUARGLA	ALGERIA	72578	C	POCATELLO/MUN., ID.	USA
64458	C	OUESSO	CONGO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60115	C	OIJDA	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	71576	C	POND INLET CLIMATE, NU	CANADA
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POP RAD/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	85293	C	POTOSI	BOLIVIA
08085	C	PAMPLONA/NOAIN	SPAIN	83358	C	POXOREO (POXOREU)	BRAZIL
41739	C	PANJGUR	PAKISTAN	12330	C	POZNAN	POLAND
41560	C	PARACHINAR	PAKISTAN	48500	C	PRACHUAP KHIRIKHAN	THAILAND
37432	C	PASANAURI	GEORGIA	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
42492	T	PATNA	INDIA	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

STATION LIST RECENT DATA

84515	C	PUCALLPA	PERU	61988	C	RODRIGUES	MAURITIUS
29313	C	PUDINO	RUSSIAN FEDERATION	06190	C	ROENNE	DENMARK AND FAROE I
76685	C	PUEBLA, PUE.	MEXICO	72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA
43063	C	PUNE	INDIA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	10170	C	ROSTOCK-WARNEMUENDE	GERMANY
43424	C	PUTTALAM	SRI LANKA	08449	C	ROTA	SPAIN
84179	C	PUYO	ECUADOR	07037	C	ROUEN	FRANCE
47058	C	PYONGYANG	DPR KOREA	68018	C	RUNDU	NAMIBIA
56137	C	QAMDO	CHINA	51777	C	RUOQIANG	CHINA
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	85141	C	RURRENABAQUE	BOLIVIA
54857	C	QINGDAO	CHINA	28966	C	RUZAEVKA	KAZAKHSTAN
50745	C	QIQIHAR	CHINA	16008	C	S. VALENTINO ALLA MUTA	ITALY
58633	C	QU XIAN	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
41660	C	QUETTA AIRPORT	PAKISTAN	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
72797	C	QUILLAYUTE, WA.	USA	96001	C	SABANG/CUT BAU	INDONESIA
48870	C	QUY NHON	VIET NAM	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
60135	C	RABAT-SALE	MOROCCO	28552	C	SADRINSK	RUSSIAN FEDERATION
40362	C	RAFHA	SAUDI ARABIA	06680	C	SAENTIS	SWITZERLAND & LIECH
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	42671	C	SAGAR	INDIA
41859	C	RANGPUR	BANGLADESH	44336	C	SAIKHAN-OVOO	MONGOLIA
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	08202	C	SALAMANCA/MATACAN	SPAIN
72662	C	RAPID CITY/REGIONAL AIRPORT.	USA	17030	C	SAMSUN	TURKEY
38851	C	RASHT	TAJIKISTAN	08021	C	SANTANDER/PARAYAS	SPAIN
72669	C	RAWLINGS, WY	USA	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
95670	C	RAYVILLE PARK	AUSTRALIA	47412	C	SAPPORO	JAPAN
82900	C	RECIFE	BRAZIL	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
10776	C	REGENSBURG	GERMANY	21802	C	SASKYLAH	RUSSIAN FEDERATION
07072	C	REIMS-PRUNAY	FRANCE	97900	C	SAUMLAKI/OLILIT	INDONESIA
07130	C	RENNES	FRANCE	48947	C	SAVANNAKHET	LAO PDR
71407	C	RESERVED OR UNKNOWN	CANADA	48938	C	SAYABOURY	LAO PDR
08175	C	REUS/AEROPUERTO	SPAIN	10035	C	SCHLESWIG	GERMANY
85140	C	REYES	BOLIVIA	98430	C	SCIENCE GARDEN	PHILIPPINES
10731	C	RHEINSTETTEN	GERMANY	72793	C	SEATTLE/S.-TACOMA,	USA
85043	C	RIBERALTA	BOLIVIA	10261	C	SEEHAUSEN	GERMANY
94340	C	RICHMOND POST OFFICE	AUSTRALIA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
71307	C	RIDGETOWN RCS, ONT	CANADA	36177	C	SEMIPALATINSK	KAZAKHSTAN
91948	C	RIKITEA	FRENCH POLY.	47590	C	SENDAI	JAPAN
44203	C	RINCHINHUMBE	MONGOLIA	47108	C	SEOUL	REP KOREA
82915	C	RIO BRANCO	BRAZIL	48650	C	SEPANG	MALAYSIA
86350	C	RIVERA	URUGUAY	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
17040	C	RIZE	TURKEY	60445	C	SETIF	ALGERIA
72411	C	ROANOKE/MUN., VA.	USA	37717	C	SEVAN OZERO	ARMENIA
94812	C	ROBE	AUSTRALIA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
72644	C	ROCHESTER/MUN., MN.	USA	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION

STATION LIST RECENT DATA

33317	C	SHEPETIVKA	UKRAINE	04013	C	STYKKISHOLMUR	ICELAND
40848	C	SHIRAZ	IRAN, ISLAMIC REP	15023	C	SUCEAVA	ROMANIA
72248	C	SHREVEPORT/REG., LA.	USA	24136	C	SUHANA	RUSSIAN FEDERATION
38328	C	SHYMKENT	KAZAKHSTAN	15360	C	SULINA	ROMANIA
26524	C	SIAULIAI	LITHUANIA	33275	C	SUMY	UKRAINE
15260	C	SIBIU	ROMANIA	24738	C	SUNTAR	RUSSIAN FEDERATION
60520	C	SIDI-BEL-ABBES	ALGERIA	22676	C	SURA	RUSSIAN FEDERATION
12385	C	SIEDLCE	POLAND	24790	C	SUSUMAN	RUSSIAN FEDERATION
17210	C	SIIRT	TURKEY	47421	C	SUTTSU	JAPAN
42619	C	SILCHAR	INDIA	01008	C	SVALBARD LUFTHAVN	NORWAY
33946	C	SIMFEROPOL'	UKRAINE	71446	C	SWIFT CURRENT CDA, SASK	CANADA
17026	C	SINOP	TURKEY	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
06720	C	SION	SWITZERLAND & LIECH	41891	C	SYLHET	BANGLADESH
48062	C	SITTWE	MYANMAR	89532	C	SYOWA	JAPAN
17090	C	SIVAS	TURKEY	72519	C	SYRACUSE/HANCOCK,	USA
62417	C	SIWA	EGYPT	12205	C	SZCZECIN	POLAND
60355	C	SKIKDA	ALGERIA	12982	C	SZEGED	HUNGARY
71069	C	SLAVE LAKE A, ALTA	CANADA	63832	C	TABORA AIRPORT	U REP TANZANIA
11903	C	SLIAC	SLOVAKIA	84782	C	TACNA	PERU
26951	C	SLUTSK	BELARUS	34720	C	TAGANROG	RUSSIAN FEDERATION
26781	C	SMOLENSK	RUSSIAN FEDERATION	61043	C	TAHOUA	NIGER
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	35406	C	TAIPAK	KAZAKHSTAN
32477	C	SOBOLEVO	RUSSIAN FEDERATION	29594	C	TAJSHET	RUSSIAN FEDERATION
02836	C	SODANKYLA	FINLAND	47891	C	TAKAMATSU	JAPAN
15614	C	SOFIA (OBSERV.)	BULGARIA	38345	C	TALAS	KYRGYZSTAN
56106	C	SOG XIAN	CHINA	60680	C	TAMANRASSET	ALGERIA
76471	C	SOMBRETE, ZAC.	MEXICO	60101	C	TANGER (AERODROME)	MOROCCO
11146	C	SONNBLICK	AUSTRIA	67197	C	TAOLAGNARO	MADAGASCAR
08148	C	SORIA	SPAIN	76903	C	TAPACHULA, CHIS	MEXICO
76499	C	SOTO LA MARINA,	MEXICO	28493	C	TARA	RUSSIAN FEDERATION
16746	C	SOUDA (AIRPORT)	GREECE	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
14445	C	SPLIT/MARJAN	CROATIA	96481	C	TAWAU	MALAYSIA
72785	C	SPOKANE/INT., WA.	USA	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
68512	C	SPRINGBOK	SOUTH AFRICA	37545	C	TBILISI	GEORGIA
71207	C	SQUAMISH,	CANADA	60475	C	TEBESSA	ALGERIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	96797	C	TEGAL	INDONESIA
42027	CT	SRINAGAR	INDIA	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
10028	C	ST PETER-ORDING	GERMANY	17056	C	TEKIRDAG	TURKEY
61986	C	ST. BRANDON (ST. RAPHAEL)	MAURITIUS	35426	C	TEMIR	KAZAKHSTAN
01415	C	STAVANGER/SOLA	NORWAY	56739	C	TENGCHONG	CHINA
02485	C	STOCKHOLM	SWEDEN	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

STATION LIST RECENT DATA

48946	C	THAKHEK	LAO PDR	48354	C	UDON THANI	THAILAND
16622	C	THESSALONIKI (AIRPORT)	GREECE	91652	C	UDU POINT AWS	FIJI
43371	CT	THIRUVANANTHAPURAM	INDIA	10193	C	UECKERMUENDE	GERMANY
71079	C	THOMPSON	CANADA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
95908	C	THREDBO VILLAGE	AUSTRALIA	35416	C	UIL	KAZAKHSTAN
36982	C	TIAN-SHAN'	KYRGYZSTAN	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	44292	C	ULAANBAATAR	MONGOLIA
61036	C	TILLABERY	NIGER	44214	C	ULGI	MONGOLIA
31961	C	TIMIRYAZEVSIIJ	RUSSIAN FEDERATION	44272	C	ULIASTAI	MONGOLIA
60656	C	TINDOUF	ALGERIA	47115	C	ULLEUNGDO	REP KOREA
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	89314	C	UNI. WI ID 21358 - THERESA	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	08285	C	VALENCIA	SPAIN
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	85244	C	VIRU-VIRU	BOLIVIA
60715	C	TUNIS-CARTHAGE	TUNISIA	02590	C	VISBY	SWEDEN
56004	C	TUOTUOHE	CHINA	08080	C	VITORIA	SPAIN
24507	C	TURA	RUSSIAN FEDERATION	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
76640	C	TUXPAN.VER.	MEXICO	06310	C	VLISSINGEN	NETHERLANDS
14557	C	TUZLA	BOSNIA AND HERZEGOV	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
06447	C	UCCLE	BELGIUM	34123	C	VORONEZ	RUSSIAN FEDERATION
16044	T	UDINE/CAMPOFORMIDO	ITALY	89606	C	VOSTOK	RUSSIAN FEDER. ANTA

STATION LIST RECENT DATA

83623	C	VOTUPORANGA	BRAZIL	85365	C	YACUIBA	BOLIVIA
33777	C	VOZNESENS'K	UKRAINE	36064	C	YAJLJU	RUSSIAN FEDERATION
22837	C	VYTEGRA	RUSSIAN FEDERATION	70361	C	YAKUTAT, AK	USA
72256	C	WACO, MADISON-COOPER,	USA	94589	C	YAMBA PILOT STATION	AUSTRALIA
03377	C	WADDINGTON	U KINGDOM	23463	C	YANOV-STAN	RUSSIAN FEDERATION
94910	C	WAGGA WAGGA AMO	AUSTRALIA	91413	C	YAP, CAROLINE IS.	USA FEDERATION
97340	C	WAINGAPU/MAU HAU	INDONESIA	71603	CT	YARMOUTH UA, NS	CANADA
47600	C	WAJIMA	JAPAN	34866	C	YASHKUL'	RUSSIAN FEDERATION
47570	C	WAKAMATSU	JAPAN	40439	C	YENBO	SAUDI ARABIA
68098	C	WALVIS BAY AIRPORT	NAMIBIA	47168	C	YEOSU	REP KOREA
97686	C	WAMENA	INDONESIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
95640	C	WANDERING	AUSTRALIA	57461	C	YICHANG	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	51431	C	YINING	CHINA
10544	C	WASSERKUPPE	GERMANY	65167	C	YOLA	NIGERIA
03590	C	WATTISHAM	U KINGDOM	72525	C	YOUNGSTOWN, OH.	USA
10688	C	WEIDEN	GERMANY	17140	C	YOZGAT	TURKEY
93439	C	WELLINGTON AERO AWS	N ZEALAND	52983	C	YU ZHONG	CHINA
56187	C	WENJIANG	CHINA	56029	C	YUSHU	CHINA
10424	C	WERL	GERMANY	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10055	C	WESTERMARKELSDORF	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
92004	C	WEWAK W.O.	PAPUA N GUINEA	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
71964	C	WHITEHORSE A, YT	CANADA	16719	C	ZAKINTHOS AIRPORT	GREECE
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	98836	C	ZAMBOANGA	PHILIPPINES
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	81225	C	ZANDERIJ	SURINAME
11035	C	WIEN/HOHE WARTE	AUSTRIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72418	C	WILMINGTON, DE NEW CASTLE AP	USA	34398	C	ZHALPAKTAL	KAZAKHSTAN
68110	C	WINDHOEK	NAMIBIA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
10474	C	WITTENBERG	GERMANY	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12497	C	WLODAWA	POLAND	41620	C	ZHOB	PAKISTAN
47055	C	WONSAN	DPR KOREA	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCLAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	61404	C	ZOUERATE	MAURITANIA
10655	C	WUERZBURG	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
57494	C	WUHAN	CHINA	10961	C	ZUGSPITZE	GERMANY
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
94709	C	WYALONG POST OFFICE	AUSTRALIA				
55472	C	XAINZA	CHINA				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				

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

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

For Information Call:

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