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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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Oceanic and
Atmospheric Administration**

**National
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**National Centers
for Environmental Information
Asheville, North Carolina**

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1003.8	1005.0	1.1	7.2	5.8	2.2	13	63	10	4		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1013.1	1016.8	-5.4	10.9	3.2	1.6	6	36	17	5		
01025 TROMSO/LANGNES	6941N	01855E	10		1019.7	1021.0	-5.1	-1.4	3.0	-8	1	4	-82	1		
01026 TROMSO	6939N	01856E	115		1006.3	1021.0	-4.9		3.0		1	7		1	96	
01028 BJORNOYA	7431N	01901E	16		1016.6	1018.7	-1.5	6.2	4.6	1.1	5	23	-10	2		
01098 VARDØ	7022N	03106E	15		1020.7	1022.6	-3.5	1.9	3.7	.0	16	64	23	5		
01152 BODO VI	6716N	01422E	13		1018.2	1019.8	-2.4	-4	3.3	-1.0	1	3	-61	0		
01212 ONA II	6252N	00632E	15		1013.9	1015.7	3.1		4.9		1	3		0		
01238 FOKSTUA II	6207N	00917E	974		901.0	1016.3	-9.5		2.7		4	13		2		
01241 ORLAND III	6342N	00936E	7		1016.3	1017.4	-8	-5	4.2	-8	6	35	-35	1		
01317 BERGEN/FLORIDA	6023N	00520E	36		1012.9	1017.4	.9	-7	4.7	-8	15	130	-22	3		
01384 OSLO/GARDERMOEN	6012N	01105E	204				-6.5	.6			8	28	-21	2		
01403 UTSIRA FYR	5918N	00453E	56		1009.9	1017.0	1.3		5.4		12	155		5		
01415 STAVANGER/SOLA	5853N	00538E	9		1016.5	1017.6	.1	-5	4.9	-5	12	88	22	5		
01465 TORUNGEN FYR	5824N	00848E	15		1018.0	1019.5	-1.2		5.0		11	64		4		
01492 OSLO-BLINDERN	5957N	01043E	96		1008.8	1021.2	-4.1	-1	3.8	.0	10	41	5	4	71	93
SWEDEN																
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317		984.7	1025.6	-17.5				4	12		1		
02126 GUNNARN	6500N	01742E	277		989.1	1024.6	-13.6		2.2		4	13		1		
02197 HAPARANDA	6549N	02406E	15		1024.4	1026.3	-12.5		2.4		4	14		1		
02226 OSTERSUND FROSON	6312N	01430E	376		974.8	1022.2	-9.7	-2.4	2.7	-6					64	
02287 HOLMON	6349N	02052E	8		1022.0	1023.0	-8.9		3.2		6	23		2		
02366 TIMRA/MIDLANDA	6231N	01727E	8		1023.3	1024.0	-8.7	-8	3.0	-3						
02407 MALUNG A	6040N	01342E	305		983.5	1021.8	-7.7		3.2		9	26		2		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1007.8	1021.3	-4.9	-2	4.0	-2					55	71
02485 STOCKHOLM	5921N	01804E	52		1015.7	1021.3	-3.2	-2	4.3	-1	11	28	1	4	61	85
02550 JONKOPING/AXAMO	5745N	01405E	224		992.0	1020.4	-4.1	-3	4.3	-2						
02589 GOTSKA SANDON	5824N	01912E	17		1018.7	1020.9	-1.5		4.7		10	42		4		
02590 VISBY	5740N	01821E	51		1014.4	1020.8	-2.4	-6	4.6	-4	12	67	39	6	49	82
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		962.6	1026.8	-17.2		1.6		1	6		0		
02805 KEVO	6945N	02702E	107		1011.2	1025.8	-15.6		1.9		2	5		0	39	
02836 SODANKYLA	6722N	02639E	179		1003.0	1027.1	-14.9	-1.3	2.1		1	4	-22	0	54	
02935 JYVASKYLA	6224N	02541E	145		1006.8	1025.4	-11.2	-1.7	2.6		3	12	-18	1	85	
02942 NIINISALO	6151N	02228E	136		1007.9	1023.9	-9.5	-1.7	2.9		7	24	-5	2		
02963 JOKIOINEN	6049N	02330E	104		1009.9	1023.6	-9.3	-1.9	3.0		3	12	-12	1	97	139

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1002.5	1012.8	3.4	.3	6.5		16	63	-29	1	71	137
03017 KIRKWALL	5857N	00254W	26		1009.7	1013.0	3.6		6.7		10	38		1	101	185
03026 STORNOWAY AIRPORT	5813N	00619W	15		1010.3	1012.2	3.8	-.3	6.7		15	80	-6	3	89	131
03066 KINLOSS	5739N	00334W	7		1013.3	1013.9	3.1	-.1	5.9		9	30	-9	2	124	165
03091 DYCE	5712N	00213W	69		1006.4	1014.6	2.8	-.1	6.0		11	41	-10	3	89	124
03100 TIREE	5630N	00653W	12		1012.1	1013.8	4.7	-.1	7.0		14	112	33	4	87	132
03162 ESKDALEMUIR	5519N	00312W	242		986.9	1016.4	1.3	-.5	5.5		14	98	-12	2	80	129
03171 LEUCHARS	5624N	00252W	12		1013.8	1015.1	2.8		6.1		9	26		2	95	120
03257 LEEMING	5418N	00132W	40		1012.4	1016.6	2.4	-1.0	6.1		12	41	1	3	69	108
03302 VALLEY	5315N	00432W	11		1015.2	1016.7	4.5	-.6	6.7		11	57	1	4	115	139
03377 WADDINGTON	5310N	00031W	70		1008.3	1017.0	2.6	-.7	6.1		9	32	-6	3	81	121
03414 SHAWBURY	5248N	00240W	76		1008.1	1017.2	2.9		6.1		9	28		2	84	125
03502 ABERPORTH	5208N	00434W	134		1000.5	1017.1	3.8	-.7	6.6		11	49	-8	3	91	121
03590 WATTISHAM	5207N	00058E	89		1005.9	1017.2	2.4		5.9		9	37		3	103	135
03740 LYNEHAM	5130N	00159W	147		999.4	1017.5	2.7	-.8	6.1		7	32	-16	2	116	166
03772 HEATHROW	5129N	00027W	25		1014.2	1017.4	3.8		6.2		7	25		2	92	130
03808 CAMBORNE	5013N	00519W	88		1006.8	1017.7	5.0		6.8		15	83		3	106	140
03862 HURN	5047N	00150W	11		1016.0	1017.3	3.3	-1.1	6.3		6	36	-25	2	128	166
IRELAND																
03955 CORK AIRPORT	5151N	00829W	162		997.4	1017.5	4.1	-1.0	15.8	8.0	12	49	-66	1	108	170
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1009.5	1017.2	4.4		6.8		14	54				
03962 SHANNON AIRPORT	5242N	00855W	20		1014.6	1017.0	4.5	-1.1	7.0	-8	14	72	1	3	102	155
03967 CASEMENT AERODROME	5318N	00626W	97		1005.1	1016.8	3.4		6.6		10	26			105	150
03969 DUBLIN AIRPORT	5326N	00615W	85		1006.2	1016.8	3.4	-1.6	6.6	-7	7	27	-23	2	109	70
03973 CONNAUGHT AIRPORT	5354N	00849W	209		990.2	1016.3	2.9		6.5		17	101			94	
03976 BELMULLET	5414N	01000W	10		1014.1	1015.2	4.8	-1.0	6.9	-8	17	124	44	5		
03980 MALIN HEAD	5522N	00720W	25		1012.2	1014.7	4.4	-.9	6.7	-6	18	74	-3	3		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		991.9	993.7	.8	1.5	5.3	.5	22	154	86	5		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			994.9	1.0		5.7		22	158		5		
04030 REYKJAVIK	6408N	02156W	61			995.5	1.1	.7	5.5	.3	20	159	88	5	39	
04063 AKUREYRI	6541N	01805W	27		993.3	996.7	1.1	2.6	4.8	.1	9	50	8	4	38	
04082 AKURNES	6418N	01513W	21			999.9	1.8		6.1		22	260		6		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1003.7										
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1002.1	-18.1	-2.6	1.0		10	30	14			
04312 STATION NORD AWS	8136N	01641W	36			1011.6	-18.0	12.5	1.4		3	35				
04320 DANMARKSHAVN	7646N	01840W	12			1010.1	-12.3	12.0	2.2		12	74	62			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
04339 ITTOQQORTOORMIIT (SCORESBYSU 04360 TASILAQ (AMMASSALIK)	7029N 6536N	02157W 03738W	69 52			1001.1 990.2	-6.4 -5.1		2.6	3.3 3.1		16	158	129		
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1008.5	4.1	.5		6.4		15	77	-36		
06030 AALBORG	5706N	00951E	13			1019.2	-1.2	-.8		4.7		5	22			
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1020.2	-.2			4.7		3	10			
06190 ROENNE	5504N	01445E	17			1020.4	-.4	-.5		4.8		8	30			
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2			1017.7	1.5	-1.1		5.5	-1.1	6	20	-20	2	163 220
06260 DE BILT	5206N	00511E	4			1013.8	7.3	4.8		9.0	2.6		74	25	4	64 88
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1011.9	6.5	4.9		8.9	2.6		76	31	5	56 86
06310 VLISSINGEN	5127N	00336E	10			1014.1	8.9	5.6		9.1	2.3		92	48	5	83 115
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116			1015.9	6.5	4.0		8.6	2.2		64	11	4	75 106
BELGIUM																
06447 UCCLÉ	5048N	00421E	104			1004.4	1.0	-2.4		4.8	-1.8	6	22	-31	1	149 194
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			971.1	1.0	-1.3		4.5		6	16	-45	1	134 165
SWITZERLAND & LIECHTENSTEIN																
06601 BASEL-BINNINGEN	4733N	00735E	317			977.6	1.0	.3		4.8		5	35			65 80
06610 PAYERNE	4649N	00657E	491			956.0	1.0	-.3		4.8		5	25			61 75
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			948.7	1.0	-1.5	-2.2	4.6	-0.6	7	44	-26	2	41 54
06680 SAENTIS	4715N	00921E	2502			740.1	1.0	-11.2	-2.9	2.1	-0.2	8	201	0	4	126 94
06700 GENEVE-COINTRIN	4615N	00608E	420			965.2	1.0	1.2	-.8	5.1	-0.4	6	29	-45	1	60 79
06717 GRAND ST. BERNARD	4552N	00710E	2479			741.2	1.0	-11.0		2.4		12	92			72 70
06720 SION	4613N	00720E	482			956.4	1.0	.8		4.4		6	30			118 95
06770 LUGANO	4600N	00858E	276			977.1	1.0	3.8	.1	5.5	-0.1	6	14	-60	1	123 101
FRANCE																
07005 ABBEVILLE	5008N	00150E	77			1008.1	1.0	2.0		5.6		9	31			133 100
07015 LILLE	5034N	00306E	52			1011.5	1.0	1.4		5.1		9	28			139 100
07020 LA HAGUE	4943N	00156W	12			1016.0	1.0	5.9		6.9		10	46			
07027 CAEN	4911N	00027W	67			1008.8	1.0	3.3	-1.4	6.2		11	27	-30	1	125 142
07037 ROUEN	4923N	00111E	156			998.2	1.0	1.5		5.6		11	48			117 100
07072 REIMS-PRUNAY	4912N	00409E	95			1005.2	1.0	.7		5.2		9	36			137
07110 BREST	4827N	00425W	99			1005.7	1.0	4.7	-1.5	6.8		13	87	-21	2	140 161
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1010.1	1.0	5.8		7.1		13	52			
07130 RENNES	4804N	00144W	43			1012.6	1.0	3.5		6.5		11	40			133 100

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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.
07139 ALENCON	4826N	00006E	144		999.1	1017.1	1.9		6.0		13	38			124	100
07149 PARIS-ORLY	4843N	00223E	90		1005.7	1017.0	1.4		5.5		9	44			112	
07168 TROYES	4820N	00401E	118		1002.0	1016.8	1.5		5.4		10	52			124	
07181 NANCY-OCHEY	4835N	00558E	351		974.6	1017.2	-5		4.9		9	27				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		998.5	1017.5	.6	-1.6	5.0		5	26	-8	2	101	129
07207 POINTE DU TALUT	4718N	00310W	43		1012.0	1017.4	5.9		7.3		11	51				
07222 NANTES	4709N	00136W	27		1013.5	1016.8	3.9	-2.1	6.8		12	66	-4	2	126	127
07240 TOURS	4727N	00044E	112		1002.7	1016.7	2.3		6.1		12	42			108	100
07255 BOURGES	4704N	00222E	166		995.8	1016.4	1.8	-2.6	5.8		15	61	3	2	100	118
07280 DIJON	4716N	00505E	227		988.2	1016.4	1.0	-2.2	5.3		8	38	-14	2	81	92
07299 BALE-MULHOUSE	4736N	00731E	271		983.1	1017.0	.3		4.9		5	32			76	
07314 CHASSIRON	4603N	00125W	22		1013.8	1016.6	6.0		7.5		9	40				
07335 POITIERS	4635N	00018E	120		1001.6	1016.5	2.4		6.4		13	45			105	100
07434 LIMOGES	4552N	00111E	402		966.7	1016.1	1.1		6.0		13	67			94	
07460 CLERMONT-FERRAND	4547N	00310E	330		975.8	1015.9	1.6		5.5		10	30			70	
07471 LE PUY	4505N	00346E	833		915.8	1423 Y	-1.4		4.7		6	20			77	
07481 LYON-SATOLAS	4544N	00505E	248		985.9	1015.5	1.9		5.3		10	37				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.4	1016.4	4.7		7.3		11	50	-35	1	95	
07535 GOURDON	4445N	00124E	261		983.7	1015.8	3.0		6.5		13	40		1	100	
07560 MONT AIGOUAL	4407N	00335E	1567		834.1	1415 Y	-4.9		3.8		12	185				
07577 MONTELMAR	4435N	00444E	74		1004.8	1014.0	4.0		5.4		6	32			123	
07591 EMBRUN	4434N	00630E	876		909.1	1414 Y	1.1		4.0		4	49			149	
07607 MONT-DE-MARSAN	4355N	00030W	60		1009.2	1016.5	4.5		7.4		10	76			101	
07621 TARBES-OSSUN	4311N	00000W	364		972.1	1016.4	4.1		7.0		14	127			90	
07627 SAINT GIRONS	4300N	00106E	412		965.9	1016.3	3.9		6.8		18	182		5	75	
07630 TOULOUSE BLAGNAC	4338N	00122E	154		997.3	1015.8	4.8		6.9		11	52	-3	2	86	
07643 MONTPELLIER	4335N	00358E	8		1012.4	1013.4	5.5		5.6		5	129			155	100
07650 MARIGNANE	4327N	00514E	32		1008.1	1012.1	5.7		5.9		8	23	-31	2	151	
07661 CAP CEPET	4305N	00556E	136		995.6	1012.0	6.7		7.3		10	75				
07690 NICE	4339N	00712E	27		1007.4	1010.8	8.2		7.4		14	52	-24	2	91	
07747 PERPIGNAN	4244N	00252E	47		1008.5	1013.9	7.1		6.6		4	40	-4	2	117	
07761 AJACCIO	4155N	00848E	9		1009.0	1010.1	8.3		8.4		14	108	39	2	110	
07790 BASTIA	4233N	00929E	12		1009.0	1010.5	7.8		8.2		13	250		6	76	
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1010.0	1018.2	9.4	-1.1	9.1	-8	15	151	48	4	123	111
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1005.3	1017.9	7.9		8.6		15	140		4		
08008 LUGO/ROZAS	4307N	00727W	446		964.7	1018.6	4.9		7.8		17	141		4	91	105
08011 ASTURIAS/AVILES	4333N	00602W	130		1002.0	1017.9	7.5		8.6		16	132		4	83	80
08014 GIJON-MUSEL	4334N	00542W	6		1016.5	1017.2	8.8		8.9		16	120		4	95	95
08015 OVIEDO	4321N	00552W	339		976.9	1018.0	5.8	-2.9	8.2	-1	19	194	103	6	79	72
08021 SANTANDER/PARAYAS	4326N	00349W	5		1017.0	1017.1	8.0		8.8		19	205		5	84	85
08023 SANTANDER	4329N	00348W	59		1010.0	1017.3	8.2	-2.1	8.8	-2	17	158	60	5	76	75
08025 BILBAO/SONDICA	4318N	00254W	42		1012.4	1017.2	6.7		8.2		21	271		5	50	55
08027 SAN SEBASTIAN/GUELDO	4318N	00202W	259		985.1	1016.7	5.8	-2.7	8.2	-1	21	271	147	6	71	76
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1015.7	1016.2	7.0		8.4		18	240		5	77	75

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		974.1	1018.4	6.3		8.1		14	150		2	132	125
08044 PONTEVEDRA	4226N	00837W	108				8.6		8.7		12	179		3	126	115
08045 VIGO/PEINADOR	4214N	00838W	256		986.5	1017.7	8.1	-9	8.5	-1.1	12	125	-133	1		
08048 ORENSE	4220N	00752W	147		998.9	1016.7	7.7		8.3		10	56		2	116	125
08053 PONFERRADA	4234N	00636W	550		951.8	1017.5	5.7		6.5		7	54		3	147	145
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		909.5	1016.7	3.0		5.5		6	35		2	175	120
08075 BURGOS/VILLAFRIA	4221N	00338W	890		911.8	1016.7	2.1	-1.8	6.1	-0.7	8	50	0	4	95	87
08080 VITORIA	4253N	00243W	513		956.0	1017.8	4.0		7.2		19	93		4	79	80
08084 LOGRONO/AGONCILLO	4227N	00220W	363		972.6	1016.5	5.8	-1.5	6.7	-0.6	7	29	4	4	99	73
08085 PAMPLONA/NOAIN	4246N	00138W	459		961.7	1016.5	3.8		6.5		14	76		4	95	85
08130 ZAMORA	4131N	00544W	667		939.0	1018.2	5.0		6.0		3	37		3	139	95
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		917.3	1017.1	2.8		5.5		4	38		3	162	110
08141 VALLADOLID	4139N	00446W	735		929.9	1016.8	4.5	-1.3	5.9	-1.0	3	43	2	4	158	117
08148 SORIA	4146N	00228W	1082		889.6	1015.1	2.7		5.3		7	61		4	123	95
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		983.4	1014.6	6.8	-1.2	6.8	-0.7	5	31	10	4	159	101
08202 SALAMANCA/MATACAN	4057N	00530W	794		923.6	1017.2	3.0	-2.4	5.7	-1.7	3	30	-6	3	145	101
08210 AVILA	4039N	00442W	1131		885.6	1016.7	2.0		5.7		7	51		5	108	75
08213 SEGOVIA	4057N	00407W	1006		899.4	1016.6	2.6		6.0		7	65		4	102	80
08215 NAVACERRADA	4047N	00401W	1894		805.7	1016.9	-2.8		4.6		13	218		4	65	65
08219 MADRI-COLMENAR	4039N	00344W	1004		898.8	1014.5	4.0		5.5		4	66			163	
08221 MADRID/BARAJAS	4030N	00335W	633		946.1	1015.3	5.6	-1.4	5.9	-1.4	5	65	21	4	160	104
08222 MADRID, RETIRO	4025N	00341W	667		936.5	1015.1	6.3	-1.2	5.9	-1.2	5	73	29	4		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		934.2	1015.2	6.0		5.7		5	62		4	182	115
08224 MADRID/GETAFE	4018N	00343W	620		942.0	1015.0	5.9		5.9		6	73		5	174	105
08227 MADRID/TORREJON	4029N	00327W	612		942.7	1015.4	5.0		6.0		4	51		4	175	120
08231 CUENCA	4004N	00208W	946		903.3	1013.9	4.4		5.5		6	55		3	159	110
08235 TERUEL	4012N	00107W	902		909.2	1014.8	3.1		5.6		7	29		4	117	70
08261 CACERES	3928N	00620W	405		969.0	1015.7	8.2	-1.1	6.8	-1.8	3	48	-11	1	211	130
08272 TOLEDO	3953N	00403W	516		955.4	1016.9	6.5		6.1		5	29		4	170	110
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		931.8	1014.8	5.1	-1.2	6.3	-0.8	6	48	23	5	175	111
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1005.6	1013.1	9.4	-1.8	7.4	-1.3	7	54	21	4	175	107
08285 VALENCIA	3929N	00023W	11				10.9				8	60		5	155	95
08286 CASTELLON	3957N	00004W	35		1007.6	1012.9	10.2		7.5		5	50		5	157	95
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.7	1015.8	9.5	-0.6	7.7	-2.0	5	24	-35	2	201	128
08348 CIUDAD REAL	3859N	00355W	629		941.5	1015.7	6.6	-0.6	6.4	-1.7	8	62	10	4	175	117
08359 ALICANTE	3822N	00030W	82		1003.2	1013.1	11.0	-1.4	8.2	-1.0	4	27	1	5	179	99
08360 ALICANTE/EL ALTET	3817N	00033W	43		1009.5	1013.2	11.2		8.4		5	40			186	
08383 HUELVA	3717N	00655W	20		1013.2	1015.6	11.0		8.8		3	106		5	226	140
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.6	1015.3	11.1		8.4		3	24		2	232	130
08397 MORON DE LA FRONTERA	3709N	00537W	88		1004.5	1015.2	9.6		8.3		4	28		2	210	125
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1004.0	1015.2	9.4	-1.5	7.9	-2.2	4	28	-50	2	200	123
08417 JAEN	3747N	00348W	582		947.3	1015.7	8.0		7.2		6	32		2	195	125
08419 GRANADA/AEROPUERTO	3711N	00347W	570		947.9	1015.1	7.6		7.1		6	21		2	198	125
08420 GRANADA/BASE AEREA	3708N	00337W	692		934.1	1015.3	6.7		6.5		5	25		2	182	120
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1004.9	1013.9	10.7		7.9		2	12		3	201	115
08430 MURCIA	3800N	00110W	62		1006.1	1013.5	11.4		7.7		2	11		2	196	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.
08433 MURCIA/SAN JAVIER	3747N	00048W	5				11.1	-3			3	22	3	4	192	119
08449 ROTA	3639N	00621W	23		1013.3	1016.0	10.7		9.3		4	23			204	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1012.2	1015.6	9.7	-2.3	9.1	-2.3	5	38	-40	2	179	104
08452 CADIZ, OBS.	3632N	00617W	9		1015.0	1016.1	12.4		10.0		4	31		2		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.8	1014.7	12.4	-4	8.9	-1.7	4	66	-8	3	178	106
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1010.9	1013.4	12.4	-6	9.6	-9	4	9	-9	2	219	117
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1014.7	1015.3	13.1				6	51		2	197	125
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1014.5	1021.0	14.3		13.4		13	118		3	113	110
08535 LISBOA/GEOF	3843N	00909W	95		1004.6	1016.1	11.7	-6	9.9	-1.2	6	44	-67	2	190	126
08558 EVORA/C. COORD	3832N	00754W	246		986.8	1015.6	8.7		8.3		4	62				
08570 CASTELO BRANCO	3950N	00729W	386		970.5	1016.6	8.6		7.1		2	75				
08575 BRAGANCA	4148N	00644W	692		935.0	1016.8	6.0	.1	6.0	-1.4	4	35	-67	1		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1018.2	1018.6	1.5		5.3		5	26		3	102	130
10020 LIST/SYLT	5501N	00825E	29		1015.2	1018.6	.3		5.3		4	14		2	98	130
10028 ST PETER-ORDING	5420N	00836E	11		1017.5	1019.0	.0		5.1		5	23		2	129	220
10035 SCHLESWIG	5432N	00933E	48		1013.2	1019.3	-5	-1.1	4.9	-9	8	48	-2	3	110	164
10046 KIEL-HOLTENAU	5423N	01009E	31		1015.8	1019.4	-2		5.0		7	23			94	145
10055 WESTERMARKELSDORF	5432N	01104E	9		1018.5	1019.6	.2		5.0		5	9			103	155
10091 ARKONA	5441N	01326E	42		1014.8	1020.1	-3		5.0		6	19		2	88	135
10113 NORDERNEY	5343N	00709E	16		1016.6	1018.6	.7		5.1		5	15		2	129	170
10129 BREMERHAVEN	5332N	00835E	11		1018.5	1019.1	.0		4.9		2	7		1	128	195
10131 CUXHAVEN	5352N	00842E	12		1017.6	1019.1	.4		5.1		3	10		1	126	170
10142 ITZEHOE	5359N	00934E	26		1016.2	1019.4	-1.1		4.8		3	15			121	175
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1017.6	1019.5	-9	-2.0	4.7	-1.1	8	16	-25	1	126	188
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1017.6	1019.8	-1.5		4.7		6	32			104	165
10161 BOLTENHAGEN	5400N	01112E	17		1017.6	1019.7	-3		4.9		5	18		3	118	180
10162 SCHWERIN	5339N	01123E	68		1012.2	1019.8	-1.2		4.5		4	9		1	120	180
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1018.2	1019.8	-2	-9	4.8	-1.0	7	16	-15	2	114	181
10180 BARTH	5420N	01243E	7		1019.4	1020.0	-1.4		4.7		4	11			112	170
10184 GREIFSWALD	5406N	01324E	6		1019.4	1020.2	-1.3		4.6		6	23			105	150
10193 UECKERMUENDE	5345N	01404E	2		1020.0	1020.3	-1.5		4.7		2	6		1	116	175
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1018.8	1018.6	-4		4.8		3	8			125	175
10224 BREMEN	5303N	00848E	5		1018.6	1019.2	-7		4.7		3	8		1	138	195
10249 BOIZENBURG	5324N	01041E	46		1013.8	1019.6	-1.2		4.6		4	10		1	119	175
10261 SEEHAUSEN	5254N	01144E	23		1016.9	1019.8	-1.5		4.7		3	10			132	200
10264 MARNITZ	5319N	01156E	87		1008.8	1019.9	-1.8		4.5		4	13		1	116	160
10270 NEURUPPIN	5254N	01249E	45		1014.4	1020.1	-1.4		4.5		1	6		1	136	200
10291 ANGERMUENDE	5302N	01400E	55		1013.3	1020.4	-2.2		4.4		1	5		1	122	170

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10305 LINGEN	5231N	00718E	26		1015.9	1018.8	-4		4.9		5	11		1	125	175
10309 AHAUS	5204N	00656E	47		1012.6	1018.5	-1		4.8		6	23			143	195
10312 BELM	5219N	00810E	104		1005.9	1019.0	-9		4.8		5	15			125	180
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1012.1	1018.8	-5		4.8		6	17			133	175
10321 DIEPHOLZ	5235N	00821E	43		1013.6	1019.1	-9		4.7		5	15		1	126	175
10325 BAD SALZUFLEN	5206N	00845E	139		1001.9	1019.1	-9		4.4		4	11		1	131	180
10338 HANNOVER	5228N	00941E	59		1011.8	1019.4	-1.0	-2.1	4.6	-1.3	3	7	-30	1	107	143
10348 BRAUNSCHWEIG	5218N	01027E	88		1009.2	1019.6	-9		4.5		3	6		0	115	170
10359 GARDELEGEN	5231N	01124E	48		1014.0	1020.1	-1.5		4.5		3	6		0	108	160
10361 MAGDEBURG	5206N	01135E	85		1009.0	1019.8	-8		4.6		1	5		1	125	180
10365 GENTHIN	5223N	01210E	39		1015.3	1019.9	-1.5		4.5		2	6		1	127	155
10379 POTSDAM	5223N	01304E	100		1007.4	1020.0	-1.3	-1.5	4.4	-1.0		2	-36	0	145	199
10382 BERLIN-TEGEL	5234N	01319E	37		1015.4	1020.1	-8		4.2		1	3			136	205
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1013.9	1020.2	-8		4.3		1	2		0	140	190
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1013.7	1020.1	-1.4		4.2			2			148	
10393 LINDENBERG	5213N	01407E	112		1007.0	1020.1	-1.5	-1.4	4.3	-1.1		2	-32	1	150	214
10396 MANSCHNOW	5233N	01433E	16		1018.7	1020.4	-1.5		4.6		2	3			129	175
10400 DUESSELDORF	5118N	00646E	45		1013.1	1018.3	.2		4.6		7	15			139	180
10410 ESSEN-BREDENEY	5124N	00658E	161		999.5	1018.3	-1	-2.6	4.5	-1.6	6	14	-43	1	151	199
10418 LUEDENSCHIED	5115N	00739E	392		970.1	1018.6	-2.3		4.2		6	23			133	200
10424 WERL	5134N	00753E	86		1007.8	1018.7	-2		4.5		3	12			141	190
10427 KAHLER ASTEN	5111N	00829E	859		914.3	1426 Y	-5.8		3.6		7	25		1	105	145
10430 BAD LIPPSPRINGE	5147N	00850E	158		999.1	1019.0	-1.0		4.5		5	19		1	125	170
10442 ALFELD	5157N	00948E	145		1001.1	1019.5	-1.3		4.5		3	11			99	165
10444 GOETTINGEN	5130N	00957E	175		998.2	1019.5	-1.6		4.4		2	5		1	93	135
10449 LEINEFELDE	5124N	01019E	356		975.3	1019.5	-2.5		4.2		4	8		1	99	130
10453 BROCKEN	5148N	01037E	1153		880.1	1421 Y	-8.2		3.2		12	49		1	69	90
10460 ARTERN	5123N	01118E	166		998.7	1019.6	-1.7		4.3		1	4		1	92	140
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1002.6	1019.8	-1.6		4.4		1	2			123	180
10474 WITTENBERG	5153N	01239E	106		1006.5	1020.0	-1.3		4.4		2	7		1	134	185
10480 OSCHATZ	5118N	01306E	152		1001.0	1020.0	-1.8		4.1		1	5			124	165
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		990.6	1019.9	-2.0		4.0		2	4		0	137	180
10496 COTTBUS	5146N	01419E	70		1011.2	1020.0	-1.6		4.1			2		1	129	180
10499 GOERLITZ	5110N	01457E	240		989.9	1020.1	-2.4	-2.0	4.2	-1.0		3	-34	0	139	183
10505 AACHEN-ORSBACH	5046N	00710E	233		988.8	1017.9	-6		4.7		7	20			137	170
10506 NUERBURG-BARWEILER	5022N	00652E	488		957.9	1018.4	-2.7		4.0		8	17			128	175
10513 KOELN/BONN	5052N	00710E	100		1005.8	1018.4	-1		4.5		8	18		1	137	175
10519 BONN-ROLEBER	5044N	00712E	162		998.1	1018.3	-4		4.5		7	16			140	175
10520 ANDERNACH	5025N	00725E	77		1008.9	1018.5	-1		4.5		5	11			137	195
10526 BAD MARIENBERG	5040N	00758E	555		951.1	1018.6	-3.5		3.9		7	21			127	165
10532 GIESSEN	5035N	00842E	195		993.2	1018.9	-1.4		4.3		3	9		1	129	185
10537 NEU ULRICHSTEIN	5045N	00901E	352		975.1	1019.1	-2.5		4.1		4	8			124	
10542 BAD HERSFELD	5051N	00944E	273				-2.2				2	9		1	96	140
10544 WASSERKUPPE	5030N	00957E	925		906.5	1426 Y	-6.2		3.3		6	22		2	127	155
10548 MEININGEN	5034N	01023E	453		963.2	1019.6	-3.6		3.9		5	12			110	160
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		979.2	1019.7	-2.8		4.2		1	4		1	98	135

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10557 NEUHAUS A.R.	5030N	01108E	851		915.4	1426 Y	-6.3		3.6		7	22				
10564 SCHLEIZ	5034N	01148E	502		957.2	1019.7	-3.9		3.9		3	6			97	130
10567 GERA-LEUMNITZ	5053N	01208E	312		980.9	1019.8	-2.8		4.0		1	3		0	106	135
10577 CHEMNITZ	5048N	01252E	420		967.6	1019.7	-3.1		3.9		2	6		1	129	175
10578 FICHELBERG	5026N	01257E	1215		873.9	1429 Y	-8.4	-3.6	3.0	-1.0	5	21	-59	1	127	167
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		912.7	1428 Y	-6.8		3.5		3	10			103	170
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.0	1020.1	-2.5		3.9		1	4			136	200
10609 TRIER-PETRISBERG	4945N	00640E	273		983.9	1018.0	-7	-2.6	4.5	-1.4	5	15	-40	1	130	171
10616 HAHN	4957N	00716E	503		956.0	1018.2	-2.6		4.1		3	8			132	180
10628 GEISENHEIM	4959N	00757E	123		1003.9	1018.0	.3	-2.0	4.4	-1.4	3	10	-25	1	142	189
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		917.7	1424 Y	-5.2		3.6		6	25		1	121	175
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1005.3	1018.5	.0		4.4		3	11		1	136	180
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		962.1	1018.5	-2.5		4.2		5	13			121	160
10655 WUERZBURG	4946N	00958E	272		985.1	1019.1	-1.5		4.3		4	10		1	131	170
10658 BAD KISSINGEN	5014N	01005E	282		983.8	1019.2	-2.0		4.1		3	8		0	129	200
10675 BAMBERG	4953N	01055E	243		988.8	1019.1	-2.1		4.2		2	12		1	109	140
10685 HOF	5019N	01153E	568		949.4	1019.7	-4.3		3.9		2	7		1	101	140
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		942.4	1019.4	-4.5		3.7		2	6			108	150
10688 WEIDEN	4940N	01211E	439		964.9	1019.2	-2.7		4.0		4	9		0	100	135
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		977.9	1017.7	-9		4.5		6	20		1	126	155
10724 WEINBIET	4923N	00807E	557		949.2	1018.0	-2.7		4.2		6	19			109	130
10729 MANNHEIM	4931N	00833E	100		1005.7	1018.3	.5		4.8		5	17		1	127	155
10731 RHEINSTETTEN	4858N	00819E	118		1003.0	1017.8	.5		4.8		5	29			105	155
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		969.0	1017.5	-1.0		4.5		3	16		1	88	100
10742 OEHRINGEN	4913N	00931E	277		984.0	1018.3	-8		4.6		5	21		1	105	130
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		957.6	1018.2	-2.6		4.2		5	23			91	
10761 WEISSENBURG	4901N	01058E	424		963.9	1018.6	-2.5		4.3		5	16		1	109	135
10763 NUERNBERG	4930N	01103E	319		979.2	1018.9	-1.7	-2.2	4.2	-1.1	2	7	-32	0	120	146
10776 REGENSBURG	4903N	01206E	371		972.6	1018.6	-1.9		4.4		5	21		2	112	145
10788 STRAUBING	4850N	01234E	360		973.8	1018.6	-1.7		4.4		5	21			110	150
10791 GROSSER ARBER	4907N	01308E	1446		847.9	1426 Y	-9.1		2.8						66	70
10803 FREIBURG	4800N	00751E	300		987.5	1017.1	.5		4.8		3	34		2	83	100
10805 LAHR	4822N	00750E	157		997.7	1017.3	.6		5.0		3	33		2	88	115
10815 FREUDENSTADT	4827N	00825E	801		920.3	1423 Y	-4.2		4.1		5	46		1	77	95
10836 STOETTEN	4840N	00952E	737		927.8	1018.1	-4.3		4.0		7	34		2	88	100
10852 AUGSBURG	4826N	01056E	477		959.2	1018.3	-2.7		4.3		5	34		2	77	95
10863 WEIHENSTEPHAN	4824N	01142E	479		959.1	1018.4	-2.6		4.3		6	30		2	89	110
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		963.0	1018.4	-2.4	-2.0	4.3	-7	6	30	-12	3	88	114
10875 MUEHL DORF	4817N	01230E	410		967.3	1017.8	-2.0		4.5		6	23		1	71	85
10895 FUERSTENZELL	4833N	01321E	480		959.2	1018.6	-2.4		4.3		6	25			98	105
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		841.5	1418 Y	-7.8		3.2		10	95		2	74	80
10929 KONSTANZ	4741N	00911E	447		962.4	1017.1	-7	-2.0	4.6	-1.0	6	45	-6	3	65	89
10946 KEMPTEN	4743N	01020E	705		931.8	1017.5	-3.3		4.1		7	51		2	59	60
10948 OBERSTDORF	4724N	01017E	812		919.5	1422 Y	-4.3		3.9		8	74		2	53	55
10961 ZUGSPITZE	4725N	01059E	2962		696.4	2922 Z	-14.8	-3.4	1.6	-5	10	86	-68	2	158	120
10962 HOHENPEISSENBERG	4748N	01101E	986		899.1	1424 Y	-5.1	-4.0	3.8	-8	9	50	-10	3	58	58

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	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		970.2	1018.7	-1.6		4.4		7	22		1	73	95
11035 WIEN/HOHE WARTE	4815N	01622E	200		992.2	1018.3	-.7		4.4	-9	7	27	-15	2	59	76
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		944.6	1017.1	-2.1		4.0		6	35		3	97	85
11146 SONNBLICK	4703N	01257E	3111		682.3	2921 Z	-15.7		1.5	-4	14	80	-135	2	139	115
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		963.0	1018.2	-2.7		4.3	-8	16	88	29	5	70	76
11155 FEUERKOGEL	4749N	01343E	1621		829.2	1428 Y	-8.4		2.6		12	55		2	84	80
11212 VILLACHERALPE	4636N	01340E	2160		773.5	1427 Y	-10.6		2.4		12	93		4	102	70
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		958.8	1017.5	-2.1		4.5	-1	13	85	47	5	68	60
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		972.6	1017.7	-2.0		4.7	-4	12	61	25	5	67	71
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		927.6		-5.0		3.9		4	10		1	87	130
11464 MILESOVKA	5033N	01356E	836		917.4		-5.9		3.6		2	6		1	127	165
11487 KOCELOVICE	4928N	01350E	522		954.8	1019.5	-3.4		4.1		3	11		1	88	100
11518 PRAHA/RUZYNE	5006N	01415E	380		973.9	1019.6	-2.7	-2.1	4.0	-1.0	2	5	-17	1	110	153
11520 PRAHA-LIBUS	5001N	01427E	303		981.5	1019.6	-1.8		4.1		1	5		1	107	140
11603 LIBEREC	5046N	01501E	405		969.7	1020.0	-3.4		3.6		1	3		0	123	205
11659 PRIBYSLAV	4935N	01546E	536		953.0	1019.7	-4.4		4.0		5	16		1	83	135
11723 BRNO/TURANY	4909N	01642E	246		988.0	1018.9	-1.9	-1.6	4.3	-7	5	14	-9	2	64	90
11782 OSTRAVA/MOSNOV	4941N	01807E	260		986.8	1019.6	-2.9	-2.2	4.1	-9	6	25	-5	3	38	60
11787 LYSA HORA	4933N	01827E	1327		861.0	1427 Y	-8.8		3.0		13	52		2	45	60
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		997.3	1018.0	-1.3		4.4		5	17		2	72	90
11858 HURBANOVO	4752N	01812E	124		1002.0	1017.7	-.4	-1.4	4.7	-7	8	39	5	4	66	78
11903 SLIAC	4839N	01909E	315		978.4	1017.7	-1.8	-.7	4.4	-4	10	40	-4		76	97
11934 POPRAD/TATRY	4904N	02015E	696		933.4		-5.9	-2.7	3.4	-6	8	31	7	4	58	55
POLAND																
12120 LEBA	5445N	01732E	6		1020.2	1020.7	-2.2		4.4		8	18		2	108	
12160 ELBLAG	5410N	01926E	43		997.2	1021.0	-4.8		3.9		4	14		1	138	210
12205 SZCZECIN	5324N	01437E	7		1019.5	1020.4	-1.8	-1.5	4.4	-1.0	2	6	-21	1	127	215
12295 BIALYSTOK	5306N	02310E	151		1001.2	1020.8	-4.6	-.8	3.8	-5	2	15	-11	2	47	85
12330 POZNAN	5225N	01651E	84		1009.2	1020.6	-2.6	-1.6	4.2	-9	2	4	-20	1	101	166
12375 WARSZAWA-OKECIE	5210N	02058E	106		1007.0	1020.6	-3.2	-1.1	4.1	-7	1	7	-14	1	56	85
12385 SIEDLCE	5215N	02215E	155		1000.7	1020.6	-4.1		4.0		4	12		2	72	
12424 WROCLAW II	5106N	01653E	124		1004.7	1020.2	-1.8	-1.3	4.1	-1.2	1	2	-24	1	139	214
12497 WLODAWA	5133N	02332E	179		997.4	1020.4	-4.0		4.1		3	12		2	43	65
12566 KRAKOW	5005N	01948E	237		989.3	1020.0	-3.0	-1.4	4.4	-4	2	10	-22	1		
HUNGARY																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		999.4	1016.9	.2	-9	5.2	-.3	12	68	37	5	58	70
12882 DEBRECEN	4729N	02136E	109		1003.0	1016.6	.3	.1	5.2	-.2	8	44	14	4	69	85
12925 NAGYKANIZSA	4627N	01658E	141		999.6	1017.3	-.6		5.3		13	71		5		
12942 PECS/POGANY	4600N	01814E	203		991.3	1016.5	-.2	-1.5	5.2	-.3	14	59	27	5	69	76
12982 SZEGED	4615N	02006E	83		1006.1	1016.5	.8	-.1	5.7	.1	13	78	53	6	60	70
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1005.3	1016.1	1.4		5.5		13	82		5	57	60
13274 BEOGRAD	4448N	02028E	132		999.2	1015.6	2.2	-.5	5.5	-.1	13	58	14	4		
13388 NIS	4320N	02154E	202		990.7	1015.9	3.3		6.1		10	47		4	52	55
13463 PODGORICA-GRAD	4226N	01917E	50		1006.0	1012.0	7.4		7.7		13	285		5	63	50
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		737.7	2915 Z	-12.2		2.3		13	109		3	70	60
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		979.8	1016.7	-.1		5.2		11	132		5	47	55
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		996.3	1016.6	1.0		5.1		11	102		6	52	65
14445 SPLIT/MARJAN	4331N	01626E	128		995.1	1010.7	7.0		6.3		13	119		5	115	80
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		996.9	1016.4	.7		5.6		17	145		5	51	70
14557 TUZLA	4433N	01842E	307		979.0	1016.7	1.1		5.4		14	94		5	51	65
14648 MOSTAR	4321N	01748E	108		1000.0	1012.1	6.1		7.1		14	139		4	83	65
14652 BJELASNICA	4343N	01816E	2070		783.1	1407 Y	-7.6		3.5		18	150		5	44	50
14654 SARAJEVO-BJELAVE	4352N	01826E	638		938.8	1014.8	.6	-.9	5.2	.1	13	77	10	4	52	63
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		973.1	1017.6	-3.3		4.3		7	37		5	33	35
15085 BISTRITA	4709N	02431E	367		971.1	1016.9	-.5	1.6	4.8	.2	8	43	12	4	48	52
15090 IASI	4710N	02738E	104		1009.8	1019.4	-1.7	.1	5.1	.3	8	37	6	4	64	83
15120 CLUJ-NAPOCA	4647N	02334E	414		965.9	1016.9	-.1	1.1	5.4	.7	8	27	7	4	44	45
15247 TIMISOARA	4546N	02115E	88		1004.7	1015.6	2.0	.8	6.2	.5	11	45	9	4	56	61
15260 SIBIU	4548N	02409E	444		961.4	1016.3	.4	1.5	5.2	.3	7	15	-11	1	46	53
15280 VARFU OMU	4527N	02527E	2509		740.0	2933 Z	-10.4	.2	2.5	.0	13	65	-1	5	91	83
15292 CARANSEBES	4525N	02215E	242		986.1	1016.2	2.1		5.7		8	29		3	62	65
15310 GALATI	4529N	02802E	71		1009.2	1018.1	.6	1.2	5.8	.6	12	64	32	5	53	61
15350 BUZAU	4509N	02649E	97		1005.9	1018.3	.7		5.7		7	39		5	48	40
15360 SULINA	4510N	02944E	9		1015.5	1017.0	1.6	.8	6.4	.5	8	37	15	5	44	59
15420 BUCURESTI BANEASA	4430N	02608E	91		1005.8	1017.2	1.1	1.2	5.8	.4	15	99	63	6	50	60
15450 CRAIOVA	4419N	02352E	195		992.6	1016.8	.8	.9	6.0	.5	17	82	43	5	75	89
15480 CONSTANTA	4413N	02839E	14		1015.1	1016.8	3.3	1.7	6.8	.8	13	87	58	6	47	55

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BULGARIA																
15502 VIDIN	4359N	02251E	595		1012.0	1016.0	1.4		6.1		15	47		4	86	110
15552 VARNA	4312N	02757E	43		1011.1	1016.1	4.3	1.9	6.9	.7	11	84	43	5	79	91
15614 SOFIA (OBSERV.)	4239N	02323E	595		943.8	1028.5	1.7	1.0	5.7	.7	12	65	31	5	70	71
15730 KURDJALI	4139N	02523E	331		975.2	1015.3	4.0		7.6		11	102		5	59	55
ITALY																
16022 PAGANELLA	4609N	01102E	2129		775.5	1413 Y	-8.6		2.7		5	13	-10	2	94	
16033 DOBBIACO	4644N	01213E	1226		872.2	1428 Y			3.5		0	0	-33	0		
16052 PIAN ROSA	4554N	00742E	3488		650.0	2924 Z	-14.1		1.6		0	0		0	136	96
16061 BRIC DELLA CROCE	4502N	00743E	710		928.3		.7		5.5		7	47	5	4	91	71
16088 BRESCIA/GHEDI	4525N	01017E	97		1001.6	1014.0	3.7		5.9		8	27	-26	2		
16098 TREVISO/ISTRANA	4541N	01206E	42		1008.5	1014.0	4.3		6.5		8	44	-17	3		
16110 TRIESTE	4539N	01345E	4		1012.6	1013.0			5.2		8	100	39	5	90	77
16134 MONTE CIMONE	4411N	01042E	2173		771.1	1405 Y	-5.7		3.6		9	23	-19	2	47	41
16148 CERVIA	4413N	01218E	10		1011.7	1013.0	3.7		6.9		14	215	166	6	72	
16153 CAPO MELE	4357N	00811E	221		984.1	1011.0	7.1		7.0		8	21	-51	2	103	75
16158 PISA/S. GIUSTO	4341N	01023E	6		1010.4	1011.0	6.1		7.3		11	75	6	3	88	73
16179 FRONTONE	4331N	01244E	574		942.4		1.6		5.9		16	189	103	5		
16206 GROSSETO	4244N	01103E	7		1009.6	1010.0	6.2		7.2		9	73	17	4		
16224 VIGNA DI VALLE	4205N	01213E	266		978.1	1010.0	6.1		7.4		10	85	-11	3	114	87
16232 TERMOLI	4200N	01500E	44		1005.0	1010.0	8.4		8.4		10	41	15	5	91	85
16245 PRATICA DI MARE	4139N	01227E	21		1007.3	1010.0	8.5		8.9		17	143	62	5		
16252 CAMPOBASSO	4134N	01439E	807		916.7		2.3		6.4		12	132	73	5	83	85
16253 GRAZZANISE	4103N	01404E	10		1008.9	1010.0	7.7		8.8		14	162	81	5	86	70
16258 MONTE S. ANGELO	4142N	01557E	848		910.2		2.9		6.3		10	62	18	4		
16310 CAPO PALINURO	4001N	01516E	185		988.3	1010.0	10.2		9.6		0	0	-84	0	85	65
16325 MARINA DI GINOSA	4026N	01653E	12		1009.1	1011.0	9.7		10.1		8	37	-13	3		
16344 MONTE SCURO	3920N	01624E	1677		822.3	1411 Y	.2		5.5		18	250	163	6	50	
16360 S. MARIA DI LEUCA	3949N	01821E	112		996.2	1010.0	9.4		9.7		15	242	182	6	115	
16400 USTICA	3842N	01311E	243		981.7	1011.0			10.9		10	101	56	5	116	82
16420 MESSINA	3812N	01533E	54		1004.1	1011.0	11.5		9.4		16	247	149	6	88	69
16429 TRAPANI BIRGI	3755N	01230E	9		1010.0	1011.0	10.8		10.6		15	148	103	6	117	84
16450 ENNA	3734N	01417E	1001		894.0	1411 Y			6.6		15	114		6		
16459 CATANIA SIGONELLA	3724N	01455E	29		1008.4	1012.0	9.1		9.7		12	49	2	4		
16480 COZZO SPADARO	3641N	01508E	51		1003.7	1009.9	12.6		12.0		12	128	86	5	132	
16522 CAPO CACCIA	4034N	00810E	204		986.2	1011.0	9.8		9.8		14	61		3	111	80
16546 DECIMOMANNU	3921N	00858E	24		1007.7	1011.0	8.8		10.0		11	37	-28	2		
16550 CAPO BELLAVISTA	3955N	00942E	150		991.5	1010.0	9.2		8.0		5	42	1	3	140	
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1013.3	1013.3	8.9	2.2	8.2	.9	12	68	28	5	76	75
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1010.5	1011.0	11.3	1.0	10.5	1.2	18	304	168	6	86	74
16648 LARISSA (AIRPORT)	3938N	02225E	74		1004.4	1012.9	8.3	1.5	8.7	1.2	12	113	79	5	81	69

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1007.6	1012.6	12.6	2.1	10.4	1.5	9	66	19	4	142	105
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1011.9	1012.0	11.7	.2	11.3	1.3	14	209	97	5	108	70
16723 SAMOS (AIRPORT)	3742N	02655E	7		1011.7	1013.0	13.3	3.3	12.1	3.2	12	137	35			
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1012.2	1012.7	11.3	.6	10.0	.7	17	162	60	5	123	88
16746 SOUDA (AIRPORT)	3529N	02407E	151		994.6	1012.8	12.8	1.7	12.0	2.5	8	72	-40	3	124	98
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.4	1013.1	13.8	1.6	11.8	2.2	9	38	-39	1	121	100
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		998.5	1014.9	8.3	2.0	8.2	2.0	13	96	5	0	57	70
17026 SINOP	4202N	03510E	32		1010.8	1014.7	8.4		8.8		7	56		0	45	50
17030 SAMSUN	4117N	03618E	4		1015.7	1016.1	10.1	2.9	8.2	1.1	7	37	-13	0	72	105
17034 GIRESSUN	4055N	03823E	37		1012.4	1017.0	10.1	2.8	8.3	1.2	9	76	-13	0		
17040 RIZE	4102N	04031E	9		1015.9	1016.2	9.7	3.1	9.4	2.3	9	112	-60	0	88	95
17045 ARTVIN	4111N	04149E	628		944.0	1016.2	7.7		5.9		7	64		0	130	150
17050 EDIRNE	4140N	02634E	51		1008.4	1014.6	6.1	1.7	7.6	.9	10	132	79	0	63	60
17056 TEKIRDAG	4059N	02733E	3		1015.0	1015.5	7.2		8.6		10	95		0	54	65
17064 ISTANBUL BOLGE (KARTAL)	4054N	02909E	99		1012.4	1014.5	8.8		8.6		9	90		0		
17069 ADAPAZARI	4047N	03025E	30		1010.9	1014.6	9.0		9.0		8	52		0	56	80
17070 BOLU	4044N	03136E	743		927.7	1015.3	4.7		6.4		7	30		0	52	60
17074 KASTAMONU	4122N	03347E	800		921.4	1015.5	4.2	3.3	6.6	1.6	8	36	9	0	73	70
17080 CANKIRI	4036N	03337E	751		927.0	1015.7	5.6		7.1		8	53		0	111	125
17084 CORUM	4033N	03457E	776		924.9	1015.9	5.5	4.2	7.2	2.0	6	14	-17	0	91	90
17086 TOKAT	4018N	03634E	608		943.6	1015.4	8.4		6.3		6	18		0	126	120
17088 GUMUSHANE	4028N	03928E	1219		879.3	1018.3	5.1		4.5		2	10		0	114	105
17090 SIVAS	3945N	03701E	1285		870.6	1017.9	4.3	5.7	5.4	1.2	4	30	-6	0	114	120
17092 ERZINCAN	3942N	03931E	1154		878.9	1017.9	4.7	5.7	4.7	.5	4	9	-20	0	137	135
17096 ERZURUM	3957N	04110E	1758		822.8	1023.3	-4.2	2.2	3.8	.7	4	10	-15	0	203	170
17098 KARS	4033N	04305E	1795		820.8	1021.9	-2.7	5.7	3.7	.9	4	23	1	0	190	175
17099 AGRI	3944N	04303E	1632		835.1	1023.2	-2.4		4.3		7	15		0	136	180
17112 CANAKKALE	4008N	02624E	6		1013.1	1013.8	8.7	2.1	8.9	.9	13	134	68	0	30	25
17116 BURSA	4011N	02904E	100		1001.8	1013.8	9.6	3.3	8.9	2.0	9	74	-11	0	50	55
17130 ANKARA/CENTRAL	3957N	03253E	891		911.8	1015.1	6.5	4.6	6.8	1.6	9	36	0	0	94	90
17140 YOZGAT	3949N	03448E	1298		867.6	1015.1	4.6		5.6		6	30		0	122	115
17150 BALIKESIR	3937N	02755E	103		1002.4	1015.1	8.4	2.4	9.2	1.6	9	70	7	0	52	55
17155 KUTAHYA	3925N	02958E	969		903.0	1014.7	6.2		7.1		8	45		0	90	100
17160 KIRSEHIR	3909N	03410E	1007		898.9	1014.7	5.8		6.3		3	17		0	136	120
17170 VAN	3827N	04319E	1669		832.0	1018.9	2.7	6.1	4.7	1.2	6	27	-6	0	179	125
17188 USAK	3841N	02924E	919		907.9	1014.0	6.7	3.5	6.9	1.0						
17190 AFYON	3845N	03032E	1034		895.2	1013.7	6.4	4.6	6.4	1.1	6	20	-14	0	91	80
17193 NEVSEHIR	3837N	03442E	1260		873.4	1015.8	6.6		5.5		4	13		0	124	110
17199 MALATYA/BOLGE	3821N	03819E	948		907.9	1017.8	6.5		6.2		3	41		0	116	105
17202 ELAZIG	3836N	03917E	902		903.6	1018.0	6.1		6.1		5	38		0	143	145
17203 BINGOL	3852N	04030E	1177		887.5	1022.9	5.2		5.6		9	75		0	124	95
17204 MUS	3844N	04131E	1320		869.1	1019.7	4.1		5.1		5	81		0	103	110
17210 SIIRT	3755N	04157E	896		914.1	1017.4	8.3	4.2	7.1	1.8	11	76	-20	0	135	110
17220 IZMIR/GUZELYALI	3826N	02710E	29		1009.6	1013.1	12.4	3.1	10.1	1.8	15	132	33	0	81	60

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17234 AYDIN	3751N	02751E	56		1006.8	1013.5	12.3		10.2		13	113		0	84	60
17237 DENIZLI	3747N	02905E	425		963.2	1013.3	10.5		8.4		9	44		0	96	75
17240 ISPARTA	3745N	03033E	997		900.9	1015.8	6.4	3.5	7.0	1.5	10	32	-42	0	90	70
17244 KONYA	3758N	03233E	1032		896.9	1015.7	5.8	3.8	6.6	1.4	5	11	-21	0		
17250 NIGDE	3758N	03441E	1210		878.1	1015.4	6.5	5.4	5.0	.3	4	18	-13	0	163	125
17255 KAHRAMANMARAS	3736N	03656E	572		949.6	1016.7	9.7	3.5	7.9	1.5	7	54	-56	0	96	75
17260 GAZIANTEP	3705N	03722E	705		917.9	1016.7	8.2		7.3		9	106		0	93	75
17265 ADIYAMAN	3745N	03817E	672		939.0	1017.5	9.3		7.6		6	114		0	79	60
17270 SANLIURFA	3708N	03846E	549		952.3	1016.8	10.4	3.6	8.1	1.3	6	87	14	0	98	70
17280 DIYARBAKIR	3753N	04012E	687		938.2	1017.5	7.6	3.9	7.5	1.5	6	57	-12	0	175	135
17282 BATMAN	3753N	04107E	545		945.5	1017.5	7.6		7.8		9	55		0	142	110
17285 HAKKARI	3734N	04346E	1728		825.7	1017.6	2.6	5.7	4.4	.9	10	89	-16	0	131	90
17292 MUGLA	3713N	02822E	646		938.6	1014.2	8.5	2.4	8.6	1.5	11	183	-8	0	28	20
17300 ANTALYA	3652N	03044E	64		1008.5	1014.0	14.8	4.5	13.1	4.4	10	126	-65	0		
17340 MERSIN	3648N	03438E	3		1014.5	1015.3	14.8	4.4	9.4	.1	5	55	-55	0	146	95
17351 ADANA/BOLGE	3659N	03521E	27		1012.2	1014.9	13.6		10.4		5	65		0	147	100
17370 ISKENDERUN	3635N	03610E	4		1014.9	1015.3	16.0		10.4		5	69		0	143	100
17375 FINIKE	3618N	03009E	2		1013.5	1013.7	14.1		10.4		10	136		0	141	95
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1014.7	1015.1	14.5	2.3	13.6		4	41	-11			
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1018.7	1025.4	-10.6	.3	2.6	.1	7	22	0	5	47	
22217 KANDALAKSHA	6709N	03221E	25		1023.4	1026.8	-11.5	1.4	2.5	.2	4	11	-15	4	56	
22235 KRASNOSCEL'E	6721N	03703E	156		1005.5	1026.3	-11.8		2.5		2	9			43	
22471 MEZEN'	6552N	04413E	19		1023.6	1026.2	-13.3		2.1		4	12		1	57	
22520 KEM'-PORT	6459N	03448E	8		1021.8	1025.8	-9.5		2.7		8	15		3	61	
22550 ARHANGEL'SK	6433N	04035E	4		1025.0	1026.1	-13.3	-1.1	2.1	-3	2	12	-15	1	75	
22619 PADANY	6316N	03325E	128		1008.9	1026.0	-12.2		2.2		7	23		4	46	
22641 ONEGA	6354N	03807E	13		1024.1	1025.8	-11.8	-6	2.2	-3	4	11	-17	1	66	
22676 SURA	6335N	04538E	62		1018.1	1026.5	-14.8		1.9		5	21		2		
22768 SHENKURSK	6206N	04254E	45		1020.5	1026.1	-13.2		2.0		10	25		3	90	
22802 SORTAVALA	6143N	03043E	19		1022.1	1024.4	-9.9	-5	2.5	-4	7	26	-4	2	85	123
22820 PETROZAVODSK	6149N	03416E	110		1010.5	1025.0	-11.1	-1.2	2.4	-4	9	28	5	4	61	87
22837 VYTEGRA	6101N	03627E	56		1017.0	1024.5	-11.1	-9	2.2	-5	5	22	-8	2	57	93
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1022.7	1023.5	-7.7	-8	3.0	-4	13	43	13		48	89
26157 GDOV	5844N	02750E	40		1017.7	1023.0	-8.3		3.0		8	22				
26275 STARAYA RUSSA	5801N	03119E	25		1019.7	1023.0	-9.0		3.0		11	36			87	190
26359 PUSKINSKIE GORY	5701N	02854E	108		1009.2	1022.4	-8.2		3.1		9	32				
26781 SMOLENSK	5445N	03204E	239		991.3	1022.2	-8.3	-6	3.1	-1	11	42	8		64	85
26997 TRUBCHEVSK	5235N	03346E	178		998.7	1021.8	-6.8		3.3		9	44		3		
27037 VOLOGDA	5919N	03955E	130		1007.8	1025.2	-12.6	-1.8	2.1	-5	7	24	-1	3	75	117
27051 TOT'MA	5953N	04245E	134		1007.7	1025.5	-12.5	-1.2	2.1	-4	10	28	1	4	73	112
27333 KOSTROMA	5744N	04047E	126		1008.3	1025.1	-11.5	-1.5	2.3	-4	7	44	15	5	112	160

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1005.0	1025.7	-10.0		2.4		6	42		4	131	165
27595 KAZAN'	5536N	04917E	116		1012.8	1028.6	-11.0	.4	2.2	-2	6	41	14	5	109	122
27612 MOSKVA	5550N	03737E	156		1003.7	1024.2	-9.1	-1.4	2.7	-4	10	64	28			
27648 ELAT'MA	5457N	04146E	136		1007.5	1025.3	-9.7	.1	2.5	-2	7	40	3	3	110	138
27675 PORETSKOE	5511N	04620E	136		1009.2	1027.4	-12.5		2.0		3	16		3	117	140
27707 SUHINICHI	5406N	03521E	238		992.1	1022.9	-9.1		2.9		6	41				
27823 PAVELETS	5347N	03915E	209		996.9	1024.2	-9.7	.0	2.7	-2	6	36	11	4	99	106
27857 ZAMETCHINO	5329N	04238E	131		1008.7	1026.0	-9.9		2.7		6	31		4	97	120
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1022.7	1029.3	-13.0		2.1		4	35		4	115	115
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		993.5	1022.7	-7.8		3.1		6	25		3	78	
34123 VORONEZ	5142N	03913E	149		1004.0	1023.4	-7.5		2.9		8	41		5		
34152 BALASHOV	5133N	04309E	159		1004.9	1025.7	-8.9		2.9		7	52		5		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		1000.7	1027.3	-11.7		2.4		7	30		4	83	84
34186 ERSHOV	5122N	04818E	111		1013.1	1027.9	-12.1		2.4		7	21		3	116	110
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1020.7	1025.3	-6.4		3.2		5	36		5		
34720 TAGANROG	4712N	03854E	32		1015.9	1020.0	-1.3		4.8		11	74			53	20
34740 GIGANT	4631N	04121E	79		1010.6	1020.6	-1.1		5.3		13	41		5	37	45
34866 YASHKUL'	4611N	04521E	-7		1023.7	1022.9	-1.5	3.4	4.5	.6	3	14	1			
34880 ASTRAHAN'	4617N	04759E	-21		1026.7	1023.9	-2.4	2.6	4.1	.4	4	9	-1	3		
34949 STAVROPOL'	4507N	04205E	452		964.4	1020.0	.4		5.6		8	43			50	
37001 ANAPA	4453N	03717E	32		1012.9	1017.0	4.5		7.4		8	51		3	78	75
37061 BUDENNOVSK	4447N	04408E	136		1004.4	1021.6	.3		5.9		7	19			26	
37107 KRASNAYA POLYANA	4341N	04012E	569		950.0	1017.6	5.6		7.2		10	150		3	92	105
37126 SHADZHATMAZ	4344N	04240E	2056		789.5	1046.6	-2.2		3.5		6	23			137	
37228 VLADIKAVKAZ	4303N	04439E	703		935.0	1019.5	1.6		5.8		5	19		2	64	130
37470 DERBENT	4204N	04818E	-18		1022.6	1020.4	5.1		7.4		8	47		5	31	45
37472 MAHACHKALA	4250N	04733E	32		1023.0	1020.7	4.0	3.2	6.9	1.3	7	23	-6	3	48	68
37663 AHY	4128N	04745E	1015		900.2	1045.9	1.5		5.2		6	31		6	139	90
ARMENIA																
37682 AMASIA	4047N	04350E	1876		810.6	1497 Y	-2.3		4.9		4	9		1	129	125
37717 SEVAN OZERO	4034N	04500E	1917		806.1	1487 Y	.1		4.2		6	26		4	158	105
37781 ARAGAC H/M	4029N	04411E	3223		684.9	3094 Z	-9.8		2.5		1	48		2	149	105
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		889.8	1485 Y	6.4	7.4	6.2	1.9	2	17	-7	2	167	155
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		944.1	1020.0	4.6	3.1	6.7	1.5	7	42	-8			
37735 GANDJA	4043N	04625E	311		948.5	1022.0	6.1	3.9	7.0	1.7	4	37	20		85	
37747 EVLAKH AIRPORT	4037N	04709E	15		1018.7	1020.5	6.7	3.5	7.6	1.4	5	38	18		68	70
37860 MASHTAGA	4032N	05000E	28		1017.9	1021.3	6.3	3.2	7.5	1.3	3	42	20		55	74
37936 NAXCIVAN	3912N	04525E	885		916.0	1019.5	5.3	5.8	6.7	3.0	3	25	7			
37989 ASTARA	3827N	04853E	-22		1023.3	1020.6	7.2	2.5	9.2	2.2	8	68	-21		64	65
BELARUS																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26554 VERHNEDVINSK	5549N	02757E	132		1004.6	1021.8	-7.7		3.2		9	29		3	75	
26666 VITEBSK	5510N	03013E	176		999.1	1021.8	-7.9	-1.0	3.0	-4	11	38	8	4		
26825 GRODNO	5336N	02403E	134		1001.3	1020.3	-4.8		3.9		7	16		1		
26850 MINSK	5356N	02738E	231		992.3	1021.4	-6.0	-2	3.5	-2	10	29	-5	3	61	87
26863 MOGILEV	5357N	03004E	192		996.4	1021.3	-7.3	-6	3.3	-2	13	41	13	5		
26941 BARANOVICHI	5307N	02600E	193		995.9	1020.7	-5.4		3.6		4	25		3		
26951 SLUTSK	5302N	02733E	162		999.9	1020.8	-5.6		3.7		8	33		4		
33008 BREST	5207N	02341E	146		1002.1	1020.8	-3.7	-5	4.1	-2	5	17	-16	2	54	77
33019 PINSK	5207N	02607E	142		1002.1	1020.3	-4.0		4.0		6	21		2	46	65
33036 MOZYR	5157N	02910E	190		996.3	1020.5	-5.0		3.8		8	41		5		
33038 VASILEVICHI	5215N	02950E	142		1002.6	1020.9	-5.4	-1	3.7	.0	9	46	14	4	37	49
33041 GOMEL	5224N	03057E	126		1004.4	1020.7	-5.4	.3	3.6	.0	8	47	19	5	66	89
ESTONIA																
26038 TALLINN	5923N	02435E	34		1018.2	1022.5	-6.4	-7	3.4	-4	8	27	-2	3	61	109
26214 VILSANDI	5823N	02149E	6		1020.5	1021.3	-4.0	-7	4.0	-4	11	27	-1	4	69	111
26242 TARTU	5818N	02644E	68		1013.3	1022.5	-8.2	-1.6	2.9	-6	7	22	-1	3	90	138
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1002.5	1022.2	9.0		8.4		17	77				
37395 KUTAISI	4216N	04238E	114		998.3	1012.2	10.7		8.7		2	11				
37545 TBILISI	4145N	04446E	427		963.7	1014.9	7.0		7.4		01	1				
37621 BOLNISI	4127N	04433E	534		955.7	1020.2	5.1		6.1		3	20		1		
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1025.7	1026.8	-10.8	.4	2.5	.0	8	21	4		118	115
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1026.6	1025.3	-6.7		2.9		3	13				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		996.4	1022.2	-8.7		3.2		9	21			68	115
26406 LIEPAJA	5629N	02101E	7		1020.6	1021.2	-4.9	-1.9	4.0	-5	5	23	-8		90	141
26424 DOBELE	5637N	02319E	44		1016.2	1021.8	-6.9		3.6		6	12			70	110
26544 DAUGAVPILS	5552N	02637E	122		1009.1	1022.1	-7.9	-2.0	3.2	-5	7	21	-6		73	120
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1020.1	1021.1	-4.7	-2.1	3.9	-6	8	29	-2		94	145
26524 SIAULIAI	5556N	02319E	107		1007.6	1021.6	-6.6	-1.9	3.6	-4	5	16	-8		73	112
26531 BIRZAI	5612N	02446E	62		1013.5	1021.6	-7.1	-1.9	3.4	-4	4	15	-9		85	
26629 KAUNAS	5453N	02350E	77		1011.2	1021.2	-5.8	-1.5	3.7	-3	6	24	-7		71	104
26730 VILNIUS	5438N	02506E	162		1001.1	1021.3	-6.1	-1.3	3.5	-4	7	37	-1		67	94
REPUBLIC OF MOLDOVA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33748 CORNESTI	4720N	02805E	232		989.7	1019.1	-2.0		5.0		10	53		4		
33815 CHISINAU	4701N	02859E	173		997.4	1018.9	-1.3	.4	4.8	.2	7	55	17	4	58	73
33829 TIRASPOL	4654N	02936E	40		1013.6	1018.8	-.7		5.2		7	39		3	70	90
33883 KOMRAT	4618N	02838E	133		1000.9	1018.1	-.6		5.3		10	52		4		
UKRAINE																
33177 VOLODYMIR-VOLYNS'KYI	5050N	02419E	194		995.1	1019.9	-4.0		4.1		10	41		4		
33213 OVRUCH	5119N	02847E	170		998.3	1020.0	-4.3	.5	4.0		10	36	1	3		
33275 SUMY	5051N	03440E	181		997.8	1021.3	-5.7	.6	3.5		10	41	8	4		
33301 RIVNE	5035N	02608E	231		990.4	1019.9	-5.3	-1.3	3.9		6	31	3	4		
33317 SHEPETIVKA	5010N	02702E	278		984.4	1019.6	-4.8		3.9		11	41		4	53	75
33345 KIEV	5024N	03034E	167		998.5	1019.8	-3.8	.4	4.1	.1	8	40	-6	3		
33377 LUBNY	5000N	03301E	158		1000.0	1020.3	-4.2	1.0	3.9		9	54	11	4		
33393 L'VIV	4949N	02357E	323		978.7	1019.4	-4.0	-.9	4.1	-.3	11	60	17	4	50	63
33415 TERNOPIL'	4932N	02540E	329		978.1	1019.7	-4.9	-.7	3.8		8	40	6	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		975.3	1019.4	-4.3	-.3	3.9		9	40	0	3		
33506 POLTAVA	4936N	03433E	160		999.9	1020.3	-4.3	1.0	4.2	.4	6	37	0	3	76	100
33526 IVANO-FRANKIVS'K	4858N	02424E	280		983.9	1019.2	-3.4	-.3	4.3		9	47	16	4		
33562 VINNYTSIA	4914N	02836E	298		981.8	1019.4	-4.4	-.1	4.0	.0	11	37	0	4	67	96
33587 UMAN'	4846N	03014E	216		992.0	1019.4	-3.6	.6	4.1	.0	8	44	0	3		
33631 UZHGOROD	4838N	02216E	124		1002.4	1017.3	.2	.4	4.7	-.2	6	47	1	3	78	90
33658 CHERNIVTSI	4822N	02554E	246		988.0	1019.1	-2.9	.0	4.5	.2	9	62	30	5	51	68
33711 KIROVOHRAD	4831N	03212E	171		997.4	1019.1	-2.7	1.6	4.4		9	38	7	4		
33761 LIUBASHIVKA	4751N	03016E	183		995.7	1018.9	-2.9	.6	4.7		8	31	-7	3		
33777 VOZNESENS'K	4734N	03120E	34		1014.5	1018.8	-1.0		5.0		9	45		4		
33791 KRYVYI RIH	4802N	03313E	124		1003.2	1018.8	-2.0	1.6	4.7		8	30	-2	3	41	55
33837 ODESA	4626N	03046E	42		1013.0	1018.3	.4	1.4	5.5	.6	9	71	30	5	49	61
33889 IZMAIL	4522N	02851E	30		1013.8	1017.6	.8	.9	5.7	.5	12	85	43	5	54	65
33902 KHERSON	4638N	03234E	54		1011.4	1018.2	-.2	1.6	5.5		10	33	3	3	60	75
33915 ASKANIYA-NOVA	4627N	03353E	30		1014.3	1018.0	-.2	1.8	5.4	.5	9	35	7	4	78	96
34300 KHARKIV	4958N	03608E	155		1001.4	1021.3	-4.9	.8	3.9	.2	8	29	-3	3	60	92
34415 IZIUM	4911N	03718E	78		1010.9	1021.0	-3.4		4.2		9	32		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		1000.7	1019.2	-2.6	1.5	4.5		10	46	10	4	58	80
34607 PRYSHYB	4716N	03520E	88		1007.4	1018.6	-1.0		5.1		8	32		3		
34712 MARIUPOL'	4702N	03730E	70		1010.2	1019.0	-1.4		5.1		11	66		5		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		908.7	1490 Y	11.1		7.7		9	139		4		
40179 BET DAGAN	3200N	03449E	35		1011.1	1014.8	15.5	2.7	12.3		6	85	-3	3	137	69
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1010.5	1015.3	15.8		12.1		5	84		3		
40199 EILAT	2933N	03457E	12		1012.4	1015.0	20.2	3.4	9.7		2	7	2	5		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		936.5	1014.6	12.5		9.1		4	21		5	122	60

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40265 MAFRAQ	3222N	03615E	683		938.2	1017.6	12.5		8.7		6	29		3	121	65
40296 GHOR SAFI	3102N	03528E	-350				19.5				6	21			138	80
40310 MA'AN	3010N	03547E	1069		894.4	1494 Y	13.3	4.2	6.6	.3	4	11	4	4	186	82
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1017.8	1020.8	-13.9	11.2	2.3	1.3	4	11	-20		0	
20069 OSTROV VIZE	7930N	07659E	10		1020.3	1022.3	-17.5	9.6	1.7	1.0	7	21	8	4	3	
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1021.5	1022.6	-20.4		1.1		2	7		2	0	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1021.2	1023.0	-21.8	7.7	1.0	.5	5	13	-5		0	
20476 MYS STERLEGOVA	7525N	08854E	11		1022.2	1023.6	-21.3		1.1		6	40				
20667 IM. M.V. POPOVA	7320N	07003E	7		1023.8	1024.5	-16.7		2.3		5	10			35	
20674 OSTROV DIKSON	7330N	08024E	47		1017.3	1023.7	-20.8	5.4	.1	-.7	5	30	3	3	24	
20744 MALYE KARMAKULY	7222N	05242E	15		1021.8	1023.7	-8.7	6.8	3.0	1.2	6	17	-14		25	
20891 HATANGA	7159N	10220E	33		1020.7	1025.4	-28.2	3.8	.7	.2	8	16	4	4	44	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1020.3	1022.4	-22.7	8.1	1.0	.6	5	16	9		2	
21802 SASKYLAH	7158N	11400E	18		1024.6	1026.8	-32.4		.4		7	80			0	
21908 DZALINDA	7008N	11350E	62		1016.9	1025.9	-33.1		.4		8	16			30	
21921 KJUSJUR	7041N	12720E	33		1021.0	1025.7	-35.4		2.7		5	12				
21931 JUBILEJNAJA	7046N	13610E	24		1021.3	1024.8	-30.2		.4		8	19			0	
21946 CHOKURDAH	7037N	14750E	61		1014.1	1022.7	-26.4	7.2	.6	.2	7	15	4			
21982 OSTROV VRANGELJA	7059N	17820E	5		1011.8	1014.6	-13.0	12.3	2.2	1.4	7	21	12		17	
23022 AMDERMA	6945N	06142E	49		1018.3	1025.5	-14.2		2.0		5	15			41	
23032 MARESALE	6943N	06648E	25		1022.2	1025.7	-18.0		1.7		1	13		0	56	
23058 ANTIPAJUTA	6905N	07651E	3		1025.8	1026.3	-23.5		1.0		3	7				
23078 NORIL'SK	6934N	08826E	60		1018.6	1027.6	-24.5		.9		10	48		5	30	
23205 NAR'JAN-MAR	6738N	05302E	12		1024.6	1026.0	-15.2	2.1	1.9	.2	8	19	-2	2	61	
23242 NOVYJ PORT	6741N	07253E	12		1025.7	1027.4	-23.7		.9			4			27	
23256 TAZOVSKOE	6728N	07844E	8		1023.3	1027.1	-23.3		1.0		6	29			61	
23274 IGARKA	6728N	08634E	31		1024.2	1028.1	-23.1		1.0		14	38		5	76	
23324 PETRUN'	6626N	06046E	62		1019.7	1028.2	-18.0		1.6		5	19		2	78	
23330 SALEHARD	6632N	06640E	16		1026.0	1028.3	-23.0	.6	.9	-.1	3	11	-7		75	
23383 AGATA	6653N	09328E	278		992.5	1032.1	-30.2		.5		6	17		3		
23405 UST'-CIL'MA	6526N	05216E	68		1016.6	1027.4	-15.2	.5	1.9	.0	4	17	-10	1	58	
23445 NADYM	6528N	07240E	19		1026.1	1028.1	-21.9		1.1		2	12				
23472 TURUHANSK	6547N	08756E	38		1023.0	1028.8	-21.4	3.4	1.0	.1	11	33	10	4	75	
23552 TARKO-SALE	6455N	07749E	27		1025.8	1029.6	-22.3	2.0	1.0	.0	4	18	-1	0	48	
23631 BEREZOVO	6356N	06503E	32		1024.7	1029.2	-20.0	.3	1.2	-.1	4	32	12	5	103	
23662 TOL'KA	6359N	08205E	33		1025.5	1030.4	-22.5		1.0		4	14			106	
23678 VERHNEIMBATSK	6309N	08757E	46		1023.9	1030.2	-20.3		1.1		8	18		2		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1010.2	1028.9	-14.7	1.2	1.9	.1	10	50	20	4	81	
23724 NJAKSIMVOL'	6226N	06052E	51		1022.0	1028.9	-17.9	.1	1.5	.0	7	29	9		86	
23734 OKTJABR'SKOE	6227N	06603E	72		1019.4	1029.5	-17.2		1.4		7	34			85	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23867 LAR' YAK	6106N	08015E	57		1024.1	1031.8	-19.9		1.1		5	13			107	
23884 BOR	6136N	09001E	58		1022.8	1031.2	-20.3	2.3	1.1	.0	7	17	-7	2	97	117
23891 BAJKIT	6140N	09622E	262		996.4	1030.7	-23.8	3.0	.7	-.1	3	9	-10	1	106	110
23914 CHERDYN'	6024N	05631E	207		1001.2	1028.8	-13.8	.4	2.0	.0	10	30	-3	2	91	123
23921 IVDEL'	6041N	06027E	95		1017.1	1030.0	-16.6	.0	1.5	-.2	3	14	-2	3	124	125
23933 HANTY-MANSIJSK	6101N	06902E	46		1024.4	1030.5	-18.0	.6	1.4	.0	4	17	-2		139	139
23955 ALEKSANDROVSKOE	6026N	07752E	48		1025.2	1031.9	-19.0	1.1	1.3	.0	4	10	-6		134	126
23966 VANZIL'-KYNAK	6021N	08405E	99		1018.4	1032.2	-20.2		1.1		3	11			107	140
23986 SEVERO-ENISEJSK	6023N	09320E	519		963.2	1031.2	-18.4		1.3		12	30		5		
24125 OLENEK	6830N	11220E	220		996.1	1027.6	-32.8	.1	.4	.0	6	13	5			
24136 SUHANA	6837N	11820E	77		1016.5	1027.8	-35.0		.3		4	13			87	
24143 DZARDZAN	6844N	12400E	39		1020.7	1026.3	-34.6	-.4	.3	.0	4	10	0			
24266 VERHOJANSK	6733N	13320E	137		1008.4	1028.8	-39.4	3.3	.2	.0	1	8	2		67	
24329 SHELAGONTSY	6615N	11410E	236		995.0	1029.2	-35.0	2.3	.4	-.1	1	7	1		117	
24343 ZHIGANSK	6646N	12320E	92		1012.7	1026.1	-33.4	1.1	.3	.0	5	12	4		99	
24382 UST'-MOMA	6627N	14310E	196		997.7	1025.7	-30.9		.4		4	11			63	
24507 TURA	6416N	10010E	168		1003.5	1030.8	-30.8	2.0	.4	-.1	4	12	0	3	125	
24606 KISLOKAN	6335N	10350E	211		999.7	1029.9	-31.6		.4		2	13		5	142	
24641 VILJUJSK	6346N	12130E	111		1010.3	1026.2	-30.9	1.2	.4	.0	2	8	1		92	
24661 SEGEN-KYUEL'	6400N	13010E	208		995.9	1026.3	-36.5		.2			2				
24671 TOMPO	6357N	13550E	402				-35.5		.2		2	3			134	
24688 OJMJAKON	6315N	14300E	741		925.5	1028.3	-34.6	8.3	.3	.1	5	14	6		117	
24713 NAKANNO	6253N	10820E	246		993.6	1028.8	-32.1		.4		1	2			118	
24738 SUNTAR	6209N	11730E	133		1006.7	1026.2	-29.2	.9	.6	.1	2	10	2		128	
24790 SUSUMAN	6247N	14810E	655		933.3	1019.5	-21.5		.9		5	16			70	
24817 ERBOGACEN	6116N	10800E	291		989.0	1028.4	-25.3	3.3	.6	-.1	4	19	9	0	129	112
24908 VANAVARA	6020N	10210E	260		993.7	1030.0	-25.8	1.2	.7	-.1	4	12	-1	3	142	119
24959 JAKUTSK	6201N	12940E	101		1011.3	1026.0	-32.9	3.0	.3	.0	1	6	-1		99	
24966 UST'-MAJYA	6023N	13420E	170		1001.3	1025.9	-34.6	.8	.3	.0	3	6	-2		144	116
24967 TEGYULTYA	6028N	13000E	171		1003.2	1028.1	-33.5		.4		3	7				
25062 MYS BILLINGSA	6953N	17540E	3		1015.1	1015.5	-15.9		1.7		8	24				
25138 OSTROVNOE	6807N	16410E	94		1005.7	1018.8	-23.9		.7		5	19			22	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1016.5	1020.9	-24.0		.8		5	17				
25248 ILIRNEJ	6715N	16750E	353		972.1	1020.2	-24.4	8.8	.8	.3	4	10	0			
25282 MYS VANKAREM	6750N	17050W	5		1014.3	1014.9	-15.1		1.7		2	8			27	
25356 EN' MUVEEM	6623N	17320E	77		1003.6	1014.0	-14.5		2.0		4	10			59	
25378 EGVEKINOT	6621N	17900W	26		1010.3	1013.2	-8.0		2.9		12	93				
25399 MYS UELEN	6610N	16950W	3		1015.0	1015.9	-7.3	15.2	3.2	2.1	3	11	-13		32	
25400 ZYRYANKA	6544N	15050E	43		1016.0	1022.1	-24.4	9.1	.7	.4	11	31	17		48	
25428 OMOLON	6514N	16030E	264		983.0	1018.6	-24.4		.7		5	16			53	
25503 KORKODON	6445N	15350E	98		1006.9	1020.6	-24.0		.8		8	20			53	
25551 MARKOVO	6441N	17020E	26		1009.5	1012.7	-14.9	10.9	2.0	1.1	12	49	26		78	
25563 ANADYR'	6447N	17730E	61		1003.4	1011.4	-11.4	11.0	2.7	1.5	9	21	-7		95	
25705 SREDNIKAN	6227N	15210E	260		983.8	1019.6	-23.4		.9		13	46			48	
25927 BROHOVO	5939N	15410E	5		1007.1	1007.8	-13.0		2.1		10	94		0	68	
28009 KIRS	5922N	05213E	169		1005.9	1028.4	-13.4		1.9		7	21		2		

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.
28064 LEUSI	5937N	06543E	72		1020.6	1030.0	-15.4	.6	1.7	.1	2	5	-11	1	102	91
28138 BISER	5831N	05851E	463		969.7	1030.4	-13.6	1.4	1.9	.1	5	18	-19	1	118	134
28224 PERM'	5801N	05618E	171		1006.7	1029.4	-11.9		1.9		6	19			115	145
28275 TOBOL'SK	5809N	06815E	50		1024.3	1031.0	-15.3	1.8	1.5	.0	1	7	-7	2	156	137
28418 SARAPUL	5628N	05344E	133		1011.4	1029.1	-11.2		2.3		3	16		2	146	170
28434 KRASNOUFIMSK	5639N	05747E	206		1002.2	1029.6	-12.8	2.0	1.8	.0	2	19	-3	3	118	124
28493 TARA	5654N	07423E	73		1022.3	1032.3	-16.4	1.0	1.3	-.2	2	8	-3	2	159	126
28552 SADRINSK	5604N	06339E	89		1018.5	1030.5	-12.3	1.9	1.8	.0	2	9	-8	2	130	102
28573 ISHIM	5606N	06926E	82		1020.6	1031.8	-15.9		1.5		3	11			146	
28666 MAKUSINO	5515N	06718E	140		1012.5	1031.3	-14.8		2.0		2	4		1	128	95
28698 OMSK	5501N	07323E	122		1015.8	1032.3	-16.0	.9	1.4	-.2	2	12	-1		137	110
28704 CULPANOVO	5430N	05025E	78		1018.5	1028.9	-13.3		1.9		3	7		1	125	130
28722 UFA-DIOMA	5443N	05550E	104		1016.2	1030.1	-11.6	1.6	2.0	-.1	3	25	-7		127	132
28748 TROIZK	5405N	06137E	192		1005.3	1031.0	-14.3		1.6		6	16		4	129	
29111 SREDNY VASJUGAN	5913N	07814E	69		1023.0	1032.4	-17.1		1.4		4	8			128	
29231 KOLPASEVO	5819N	08257E	75		1022.3	1032.8	-17.4	1.4	1.4	.0	5	12	-2		118	103
29263 ENISEJSK	5827N	09209E	79		1020.5	1031.9	-18.1	2.3	1.5	.2	9	18	0	3	129	142
29282 BOGUCANY	5823N	09727E	133		1012.6	1031.1	-19.4	3.2	1.1	.1	4	14	4	5	105	121
29313 PUDINO	5732N	07922E	97		1019.8	1033.3	-17.6		1.3		1	6			143	
29328 BAKCHAR	5705N	08155E	110		1018.0	1033.1	-17.4		1.7		5	9			106	
29379 TASEEVO	5712N	09433E	168		1009.9	1033.0	-19.4		1.3		5	11				
29571 MININO	5606N	09273E	234		1001.6	1033.2	-15.3		1.7		1	4		2	113	105
29594 TAJSHET	5557N	09800E	307		991.2	1032.2	-15.4		1.8		7	21			113	
29612 BARABINSK	5520N	07822E	120		1016.3	1032.7	-16.7	1.3	1.3	-.1	1	4	-9		138	105
29645 KEMEROVO CGMS	5515N	08613E	148		1013.8	1033.9	-16.5		1.5		5	11			126	
29752 NENASTNAYA	5445N	08849E	1183		884.7	1049.4	-12.5		1.5		11	30		1	121	115
29789 VERHNJAJA GUTARA	5413N	09658E	984		908.5	1034.4	-17.1		1.4		3	8			90	
29866 MINUSINSK	5342N	09142E	254		1000.7	1035.0	-16.4	.7	1.6	.1	5	11	5	5	86	105
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		1003.9	1034.1	-14.1		1.7		5	11		3		
30054 VITIM	5927N	11230E	190		1002.7	1029.0	-23.5	3.6	.8	.0	14	26	10		81	90
30089 DZHIKIMDA	5901N	12140E	175		1002.8	1027.6	-27.2		.5		5	5				
30230 KIRENSK	5746N	10800E	259		995.2	1031.1	-23.9	1.7	.7	-.1	7	17	4		120	115
30252 MAMAKAN	5749N	11410E	249		997.3	1031.7	-24.9		.7		7	18			74	
30309 BRATSK	5617N	10140E	416		976.4	1032.2	-18.4	.6	1.2	-.1	8	18	8		116	101
30372 CHARA	5654N	11810E	711		934.7	1031.6	-28.8	.5	.4	-.1	0	0	-3	1	145	101
30385 UST'-NJUKZHA	5635N	12120E	426		968.0	1028.0	-23.9		.7		2	5			119	45
30433 NIZHNEANGARSK	5547N	10930E	487		967.8	1032.6	-21.9	-.6	.8	-.1	4	9	-4	2	116	92
30521 ZHIGALOVO	5448N	10510E	426		977.1	1034.2	-22.4	2.0	.8	-.1	3	13	6		109	89
30554 BAGDARIN	5428N	11330E	903		911.1	1030.2	-24.7	-.1	.6	-.1	1	2	1	4	168	99
30612 BALAGANSK	5400N	10300E	427		976.5	1034.5	-21.7		1.0		1	7			112	
30636 BARGUZIN	5337N	10930E	489		966.0	1023.6	-24.0		.9		1	5		3	122	84
30650 ROMANOVKA	5312N	11240E	923		909.6	1030.1	-23.0		.6		0	0		1		
30673 MOGOCHA	5345N	11940E	625		943.3	1027.3	-24.6	-.4	.6	-.1	1	3	-1	3	182	106
30710 IRKUTSK	5216N	10410E	469		971.1	1033.0	-15.4	1.3	1.4	.0	9	19	11		151	109
30758 CHITA	5205N	11320E	671		940.3	1028.9	-20.7	1.0	.8	-.1	0	0	-2	2	204	114
30777 SRETENSK	5214N	11740E	525		956.7	1027.8	-23.3		.7			2		2	201	107

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30844 HILOK	5121N	11020E	802		926.6	1031.4	-19.9		.9		0	0		1		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		944.1	1026.7	-22.7	.1	.7	-1	1	3	0	3	196	105
30925 KJAHTA	5022N	10620E	797		929.7	1032.6	-16.2		1.2		2	5		4	168	95
30935 KRASNYY CHIKOJ	5022N	10840E	771		932.2	1033.0	-19.2		1.1		1	5		4	140	80
30949 KYRA	4934N	11150E	908		911.7	1028.0	-17.3	.3	.8	-2	1	4	3	5	145	72
30965 BORZYA	5024N	11630E	676		938.6	1028.9	-23.7	-.6	.7	-2	1	2	0	3	210	104
31004 ALDAN	5837N	12520E	679		935.4	1026.6	-25.7	-.6	.7	.0	10	23	2		120	101
31088 OHOTSK	5922N	14310E	6		1010.0	1010.8	-15.6	3.2	1.3	.3	6	14	6	4	142	97
31137 TOKO	5617N	13100E	850		913.6	1031.0	-35.3		.3		3	5				
31152 NEL' KAN	5739N	13600E	318		979.6	1024.1	-29.0		.4		1	2			117	
31168 AYAN	5627N	13800E	8		1013.5	1014.5	-16.4	.3	.7	-3	0	0	-13		174	123
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1014.9	1016.2	-20.9		.8		0	0			209	
31253 BOMNAK	5443N	12850E	357		972.7	1022.8	-25.7	-1.4	.5	-2	2	2	-2	0	224	134
31329 EKIMCHAN	5304N	13250E	542		949.5	1022.9	-26.6	-1.6	.5	-2	01	1	-4	1	228	127
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1009.5	1015.8	-21.6	-1.9	.8	-3	1	2	-29			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1007.6	1017.4	-22.5	-.2	.6	-3	0	0	-7		220	120
31439 BOGORODSKOE	5223N	14020E	35		1012.0	1016.7	-20.9		.8			2				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.3	1023.0	-28.2		.4			2				
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1011.1	1020.9	-17.0	-1.0	.9	-4	1	1	-5		218	114
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1012.2	1015.4	-14.4		1.3		2	5			186	135
31873 DAL'NERECHENSK	4552N	13340E	101		1007.8	1021.4	-16.5		1.0		2	5				
31960 VLADIVOSTOK	4307N	13150E	183		996.5	1021.1	-10.6	-.3	1.4	-6	2	2	-16		198	108
31961 TIMIRYAZEVSKIJ	4353N	13150E	37		1017.7	1022.6	-13.5		1.2		1	2		1	203	110
31989 PREOBRAZHENIE	4254N	13350E	43		1012.5	1018.6	-7.0		1.5		3	10				
32027 POGIBI	5213N	14130E	6		1014.3	1015.2	-19.9		1.0		1	4			168	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1010.9	1015.0	-16.2	-.7	1.3	-2	5	14	-12	1	168	125
32098 PORONAJSK	4913N	14300E	8		1013.0	1014.1	-16.2	-2.2	1.3	-3	4	15	-12	2	160	101
32099 MYS TERPENIYA	4839N	14440E	6		1011.8	1012.6	-12.5		1.8		5	18			169	60
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1010.3	1013.4	-12.9	-.3	1.8	-3	7	24	-20	2	162	106
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1007.0	1013.2	-5.3	.8	3.1	.1	6	35	-7	3	153	100
32213 MYS LOPATKA	5052N	15640E	47		996.7	1003.1	-4.1		3.8		3	19		0	102	120
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1002.0	1002.9	-9.0	7.7	2.9	1.2	10	27	16	5	47	48
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1001.7	1002.7	-8.4		2.7		9	24		5	67	55
32389 KLJUCHI	5619N	16050E	29		998.4	1002.1	-6.5	7.2	3.0	.9	12	78	17	4	51	62
32477 SOBOLEVO	5418N	15550E	14		999.8	1003.0	-8.8		2.7		12	41		5	71	55
32509 SEMYACHIK	5407N	15950E	27		996.5	999.9	-3.6		3.2		6	49		2	99	95
32618 OSTROV BERINGA	5512N	16550E	18		996.9	999.1	-.8	2.7	5.0	1.0	12	38	-14	2	55	96
35011 SOROCHINSK	5226N	05308E	123		1013.5	1030.1	-11.1		2.3		6	24		4		
36038 ZMEINOGORSK	5109N	08212E	355		987.1	1034.0	-12.8		1.8		6	38			144	
36064 YAJLJU	5146N	08736E	480		971.8	1033.4	-7.2		2.2		5	19			129	
36096 KYZYL	5143N	09430E	628		956.8	1041.9	-21.9		1.0			4		1	155	90
36229 UST'-KOKSA	5017N	08537E	978		913.0	1038.4	-16.8		1.3		01	1			174	
36259 KOSH-AGACH	5001N	08841E	1759		826.0	1542 Y	-21.1		.9		0	0			196	
36307 ERZIN	5016N	09507E	1101		903.2	1053.1	-28.6		.5		1	3		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.
28676 PETROPAVLOVSK	5447N	06907E	101		1018.1	1031.7	-15.7		1.4		2	7		3	129	
28766 BLAGOVESHCHENKA	5422N	06658E	151		1012.2	1032.7	-15.5					7			109	
28879 KOKSHETAY	5317N	06923E	229		1001.1	1031.9	-14.7	.4	1.7	.0	2	6	-5	4	148	117
28952 KOSTANAY	5313N	06337E	170		1011.4	1031.9	-15.0	.5	1.5	-3	2	7	-5		161	114
28966 RUZAEVKA	5249N	06658E	227		1001.7	1032.2	-16.0		1.5		1	7				
28978 BALKASINO	5232N	06845E	398		979.4	1032.3	-16.0		1.6		2	5		1		
29807 IRTYSHSK	5321N	07527E	94		1019.4	1032.2	-17.3	.0	1.3	-2	3	11	0			
35067 ESIL'	5153N	06620E	221		1002.2	1031.9	-15.9		1.6		4	10		3		
35078 ATBASAR	5149N	06822E	304		991.7	1032.6	-17.5	-.3	1.3	-3	2	4	-10	1	138	99
35108 URALSK	5115N	05117E	37		1023.9	1028.8	-10.9	1.6	2.3	.0	7	24	7	1	127	106
35188 ASTANA	5108N	07122E	350		986.3	1032.5	-13.6	2.3	1.7	.0	3	8	-5	3		
35217 DZHAMBEJTY	5015N	05234E	32		1024.5	1028.8	-10.0		2.6		4	6				
35229 AKTOBE	5017N	05709E	219		1001.8	1030.7	-11.7	2.1	2.2	.2	4	16	-3	4	128	96
35357 BARSHINO	4941N	06931E	350		984.2	1031.2	-16.3		1.5		3	5			130	
35394 KARAGANDA	4948N	07309E	553		960.8	1032.5	-12.7	1.2	1.9	-1	4	14	-4		163	115
35406 TAIPAK	4903N	05152E	2		1027.1	1027.3	-8.4	3.0	3.0	.5	2	8	-7		112	89
35416 UIL	4904N	05441E	128		1016.0	1028.6	-8.9	3.4	3.0	.7	4	10	-6	3	139	99
35426 TEMIR	4909N	05707E	234		999.7	1030.2	-11.8		2.2		5	10		3		
35532 MUGODZARSKAJA	4838N	05830E	398		979.7	1032.0	-11.4		2.1		1	7				
35576 KZYLZAR	4818N	06939E			983.2	1030.9	-14.4	1.2	1.9	.1	5	9	-4			
35671 ZHEZKAZGAN	4748N	06743E	346		985.3	1030.9	-13.2		2.0		2	5			152	
35700 ATYRAU	4707N	05155E	-22		1029.0	1026.6	-5.6	2.3	3.2	.1		3	-6			
35746 ARALSKOE MORE	4647N	06139E	62		1022.4	1029.6	-13.3	-1.3	2.0	-4	3	10	2	3	163	97
35796 BALHASH	4648N	07505E	350		984.9	1030.3	-9.6	4.0	2.5	.6	5	11	2		153	85
35849 KAZALINSK	4546N	06207E	68		1019.8	1028.9	-11.2	-1.2	2.2	-5	2	17	10	4	164	104
35925 SAM	4524N	05607E	88		1016.2	1027.9	-8.7	-.3	3.0	.0	2	4	-3			
35953 DZHUSALY	4530N	06405E	103		1016.2	1029.9	-10.9		2.6		4	21		5		
36003 PAVLODAR	5218N	07656E	122		1017.5	1033.8	-16.3		1.4		3	7		2	132	20
36177 SEMIPALATINSK	5025N	08018E	196		1007.5	1033.5	-13.3	1.8	1.7	-1	3	10	-5	2	161	116
36208 LENINOGORSK	5020N	08333E	811		931.6	1034.0	-11.1	.9	1.9	.1	3	15	1			
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		981.8	1035.4	-16.5		1.6		5	16			172	120
36535 KOKPEKTY	4845N	08222E	512		968.4	1035.4	-14.1	5.5	1.7	.4	4	22	0		166	111
36859 ZHARKENT	4410N	08004E	645		949.7	1029.5	-3.6	1.8	3.5	.2	3	6	-3		141	84
36870 ALMATY	4314N	07656E	851		924.0	1027.0	-2.4	2.6	4.0	.6	2	35	-1		101	85
38062 KYZYLORDA	4451N	06530E	130		1010.5	1027.4	-5.3	2.2	3.3	.1	5	29	16	5		
38069 CHILI	4410N	06645E	153		1005.9	1026.2	-2.2		3.7		3	9		2		
38198 TURKESTAN	4316N	06813E	207		999.3	1025.4	-1.1	1.1	5.0	.7	7	22	1		146	94
38232 AKKUDUK	4258N	05407E	78		1014.3	1024.4	-.9		4.2		3	11				
38328 SHYMKENT	4219N	06942E	604		950.8	1024.3	1.8		5.2		10	52		2	136	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		927.7	1025.1	.5		4.5		8	48		2	141	
38341 ZHAMBYL	4251N	07123E	655		946.4	1026.8	-3.1		4.4		4	19		3	136	
38343 KULAN	4257N	07245E	683		940.7	1026.9	-3.7		3.7		4	25		4		
38439 CHARDARA	4122N	06800E	275		990.5	1024.8	.9		5.2		7	4			131	
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		798.8	1565 Y	-11.5	1.0	3.2	1.4	5	19	6	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
36982 TIAN-SHAN'	4153N	07814E	3639			1010.4	-16.9		1.2		4	19		5		
38345 TALAS	4231N	07213E	1218		881.7	1506 Y	-2.6		.4		3	16		3		
38353 BISHKEK	4251N	07432E	760		935.1	1027.2	-1.3	1.3	4.4	.6	02	0031	-001		115	90
38616 KARA-SUU	4042N	07254E	868		922.1	1025.3	2.1		5.2		6	45				
TAJIKISTAN																
38599 KHUJANT	4013N	06944E	427		971.7	1024.0	3.8	2.1	6.0	.9	2	13	-2			
38725 MADRUSHKAT	3926N	06940E	2234		775.5		.5		4.2		5	18				
38954 KHOROG	3730N	07130E	2077		795.3	1536 Y	-1.6		3.9		6	0038		3		
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1016.4	1023.4	1.0		4.3		1	5			131	
38392 DASHOGUZ	4150N	05959E	87		1013.6	1024.2	-5		4.1		1	5			137	15
38507 TURKMENBASHI	4003N	05300E	82		1010.7	1021.1	5.6	2.7	6.6	1.1	6	16	3		113	81
38511 CHAGYL	4047N	05520E	115		1008.4	1022.8	2.6		4.7		3	7			120	110
38545 DARGANATA	4028N	06217E	142		1005.6	1023.4	2.4		5.2		3	20			160	10
38656 ERBENT	3919N	05836E	87		1011.6	1022.6	4.9	2.3	5.3	.6	5	38	27			
38687 CHARDZHEV	3905N	06336E	190		998.6	1022.6	4.9	1.5	6.0	.5	9	51	37			
38750 ESENGYLY	3728N	05338E	-22		1023.6	1020.8	8.5	2.9	8.9	1.9	5	21	2		83	53
38763 GYZYLARBAT	3859N	05617E	92		1010.4	1021.1	5.5	3.0	6.8	1.2	4	48	27		100	73
38880 ASHGABAT KESHI	3755N	05808E	312		995.3	1021.1	6.4	2.4	6.9	1.1	8	43	16			
38895 BAJRAMALY	3736N	06211E	240		992.6	1021.7	7.2	2.5	6.9	1.6	6	21	-1		114	83
38915 KOYTENDAG	3731N	06601E	265		989.5	1021.9	9.0	2.4	6.6	.3	4	25	2			
38974 SARAGT	3632N	06113E	275		987.3	1020.8	7.9	2.7	6.7	.8	15	25	-8		132	94
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		995.2	1024.5	-3.0	1.2	2.7	-1.1	4	36	24	6	68	46
38262 CHIMBAJ	4257N	05949E	66		1017.4	1025.8	-3.6	.9	3.7	.2	4	53	41	6	139	97
38396 URGENCH	4134N	06034E	101		1011.8	1024.7	-7		4.1		3	11		4		
38403 BUZAUBAJ	4145N	06228E	98		1009.0	1021.4	.6		3.1		4	48		6		
38413 TAMDY	4144N	06437E	237		995.9	1025.7	.8	1.4	5.1	1.1	4	11	-3	3	129	90
38457 TASHKENT	4116N	06916E	488		964.3	1023.6	4.4	2.0	5.4	.4	8	59	12	4	123	98
38611 NAMANGAN	4059N	07135E	474		967.3	1025.1	4.4		5.3		4	15		2	108	90
38618 FERGANA	4022N	07145E	577		952.9	1023.0	3.9	2.6	5.8	.4	4	22	0	3	113	104
38683 BUHARA	3943N	06437E	226		994.8	1022.6	3.7		5.6		3	41		5		
38696 SAMARKAND	3934N	06657E	724		936.6	1023.1	4.0	1.8	5.8	.5	4	19	-20	1	155	119
38812 KARSHI	3848N	06543E	376		975.1	1020.7	6.1		6.5		4	31		3		
38927 TERMEZ	3714N	06716E	310		984.0	1021.7	8.2	2.6	6.5	.3	3	15	-5	3	157	109
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		918.2	1490 Y	12.4		7.9		3	11			136	
40357 ARAR	3054N	04108E	555		951.5	1014.8	14.9		11.1		6	24				
40360 GURIAT	3124N	03717E	509		956.3	1015.2	13.3		7.4		4	20				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40361 AL-JOUF	2947N	04006E	689		938.9	1015.2	16.0		6.6		3	18				
40362 RAFHA	2937N	04329E	449		963.5	1014.6	16.3		5.8		2	17				
40373 AL-QAISUMAH	2819N	04608E	358		974.3	1015.8	18.0		8.9		1	3				
40375 TABUK	2823N	03636E	778		927.1	1013.5	16.8		5.4		1	5				210
40400 AL-WEJH	2612N	03629E	24		1010.2	1012.9	22.4		14.9		2	6				217
40401 ALULA	2629N	03807E	624		945.2	1014.2	20.4		6.8		1	17				
40405 GASSIM	2618N	04346E	648		941.1	1014.3	18.9		10.2		2	0022				
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1014.3	1015.7	18.6		10.4		4	8				
40420 AL-AHSA	2518N	04929E	179		994.5	1015.2	19.5		8.5		2	21				
40430 AL-MADINAH	2433N	03942E	654		941.2	1012.2	22.5	2.6	6.3	1.0	1	15	14			211
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		946.2	1015.9	18.9		6.0		1	7				190
40439 YENBO	2408N	03804E	10		1010.3	1011.3	23.9		15.7		2	5				244
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1008.7	1010.6	25.9	2.4	17.6	.9	1	5	0			217
41030 MAKKAH	2126N	03946E	240		983.4	1010.3	27.3		18.1		0	0				
41036 AL-TAIF	2129N	04033E	1478		856.3	1513 Y	19.2	2.6	8.3	.9	1	3	-1	2		260
41055 AL-BAHA	2018N	04139E	1672		836.7	1513 Y	18.8		9.9		2	4				272
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		943.4	1013.1	21.6		12.6			0002				268
41084 BISHA	1959N	04238E	1167		885.8	1515 Y	20.6		8.3		1	2				262
41112 ABHA	1814N	04239E	2093		836.7	1513 Y	16.7		9.9		2	4				272
41114 KHAMIS MUSHAIT	1818N	04248E	2066		798.5	1515 Y	17.0		7.8		1	2				265
41128 NAJRAN	1737N	04425E	1214		881.2	1519 Y	20.5		6.2		0	0				222
41136 SHARORAH	1728N	04706E	725		932.4	1013.0	21.5		9.6		1	4				251
41140 GIZAN	1653N	04235E	7		1011.1	1011.9	26.7		25.1		1	30				
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1015.8	1016.0	19.8	1.8	15.6	.4	4	10	-6	4		228
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1012.4	1015.2	21.9	2.9	14.3	-1	0	0	-42	2		240
OMAN																
41242 DIBA	2537N	05615E	10		1013.8	1016.4	21.8		16.2		1	19		0		
41244 BURAIMI	2414N	05547E	372		970.5	1014.3	22.1		9.7		1	2		0		
41246 SOHAR MAJIS	2428N	05638E	2		1014.7	1015.1	22.4		18.7		0	0		0		
41252 IBRI	2325N	05631E	327		977.8	1016.0	23.1		9.9		0	0		0		
41253 RUSTAQ	2324N	05725E	322		977.8	1016.1	22.3		14.2		0	0		0		
41254 SAIQ	2304N	05738E	1986		806.1	1025.0	13.0		5.8		0	0		0		
41255 NIZWA	2251N	05732E	462		962.5	1016.8	22.7		10.1		0	0		0		
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1014.3	1014.7	23.0		18.8		0	0		0		271
41257 SAMAIL	2318N	05756E	417		965.9	1016.6	23.0		11.1		0	0		0		
41262 FAHUD	2220N	05629E	168		994.7	1015.0	23.1		11.1		7	295		0		2
41263 BAHLA	2259N	05718E	592		956.5	1016.7	22.7		9.2		0	0		0		
41264 ADAM AIRPORT	2223N	05731E	328		978.0	1016.6	23.2		11.2		0	0		0		
41265 IBRA	2244N	05830E	469		956.4	1016.9	22.7		10.6		0	0		0		277

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41268 SUR	2232N	05928E	14		1009.4	1014.2	23.9		16.4		0	0		0		
41270 RAS AL HADD	2218N	05948E	43		1009.9	1014.9	22.4		19.7		01	1		0		
41287 JOBA	2051N	05815E	34		1011.1	1015.2	22.4		15.7		01	1		0		
41288 MASIRAH	2040N	05854E	19		1013.6	1015.7	23.6		20.0		01	1		0		
41312 MINA SALALAH	1654N	05355E	25		1011.6	1015.5	23.6		17.0		0	0		0		
41314 THUMRAIT	1740N	05401E	467		964.2	1017.7	21.2		8.6		1	5		0		
PAKISTAN																
41515 DROSH	3534N	07147E	1465		857.0	1532 Y	6.9	1.1	4.5		8	33	-35	1		
41560 PARACHINAR	3352N	07005E	1726		827.1	1502 Y	4.9	.1	5.9		7	131	58	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		957.8	1016.8	15.0	2.9	9.5		4	74	1	3		
41594 SARGODHA	3203N	07240E	188		994.5	1016.4	16.5		9.5		4	11		2		
41598 JHELUM	3256N	07343E	234		987.7	1015.1	16.5	1.8	10.2		4	41	-9	3		
41600 SIALKOT	3230N	07432E	256		985.3	1014.9	15.8	2.0	12.3		3	35	-8	2		
41620 ZHOB	3121N	06928E	1407		860.1	1503 Y	10.6	2.5	5.5		3	44	18	4		
41624 DERA ISMAIL KHAN	3149N	07055E	173		995.2	1015.4	17.4	2.7	12.4		2	13	-4	3		
41640 LAHORE CITY	3133N	07420E	215		990.5	1015.5	18.2	2.8	11.3		2	8	-20	1		
41660 QUETTA AIRPORT	3015N	06653E	1589		844.0	1529 Y	9.7	3.7	4.5		4	16	-33	1		
41675 MULTAN	3012N	07126E	123		1001.2	1015.5	17.8	2.4	11.9		1	3	-6	2		
41685 BARKHAN	2953N	06943E	1098		892.0	1503 Y	14.6	2.9	6.9		2	16	-5	3		
41710 NOKKUNDI	2849N	06245E	683		935.9	1012.7	18.0	3.9	3.4		2	4	-4	4		
41712 DAL BANDIN	2853N	06424E	850		920.6	1516 Y	16.5	4.2	5.8		2	2	-16	2		
41715 JACOBABAD	2818N	06828E	56		1008.6	1015.3	20.3	2.4	12.8		1	6	-1	3		
41718 KHANPUR	2839N	07041E	88		1004.5	1014.9	18.2	2.3	12.4		1	2	-3	3		
41739 PANJGUR	2658N	06406E	981		904.7	1504 Y	15.9	3.1	6.4		0	0	-16	2		
41744 KHUZDAR	2750N	06638E	1232		878.4	1509 Y	15.3	3.6	7.3		2	15	-11	2		
41749 NAWABSHAH	2615N	06822E	38		1011.6	1014.9	20.3	2.5	12.6		0	0	-1	3		
41756 JIWANI	2504N	06148E	57		1008.7	1015.3	22.7	2.7	17.7		0	0	-33	2		
41759 PASNI	2516N	06329E	6		1014.6	1015.1	20.9		17.4		0	0	-16	2		
41764 HYDERABAD	2523N	06825E	30		1008.9	1013.9	22.9		13.8		0	0		0		
41768 CHHOR	2531N	06947E	6		1013.2	1013.9	22.5	3.5	13.1		0	0	-2	4		
41780 KARACHI AIRPORT	2454N	06708E	22		1012.0	1014.6	23.8	3.6	15.2		0	0	-9	3		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		1009.5	1013.3	18.9		16.6		0	0			109	50
41883 BOGRA	2451N	08922E	20		1011.2	1013.4	20.1		17.4		1	35			175	75
41891 SYLHET	2454N	09153E	35		1009.6	1013.5	20.3		17.5		3	38			163	70
41907 ISHURDI	2408N	08903E	14		1011.3	1012.8	19.4		17.9		1	9			176	80
41923 DHAKA	2346N	09023E	9		1011.7	1012.6	22.2		17.3		2	20			148	65
41936 JESSORE	2311N	08910E	7		1012.5	1013.2	20.7		19.3		2	3			113	50
41943 FENI	2302N	09125E	8		1012.1	1012.8	21.4		19.6		2	2			157	75
41950 BARISAL	2245N	09022E	4		1012.9	1013.2	21.0		20.0		0	0			194	85
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1012.5	1013.1	22.1		19.7		0	0			170	70
41992 COX'S BAZAR	2126N	09156E	4		1012.4	1012.6	22.3		19.7		0	0			225	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.
INDIA																
42027 SRINAGAR	3405N	07450E	1587		843.6	1523 Y	6.9	3.1	6.0		5	45	-23	2	81	
42071 AMRITSAR	3138N	07452E	234		988.4	1016.0	15.5	1.6	12.8		3	19	-14	2	179	93
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				10.4	3.3	5.1		2	9	-48	1		
42165 BIKANER	2800N	07318E	224		987.8	1013.6	21.9	4.8	9.4		0	0	-7	2		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		989.4	1014.6	18.8	2.0	13.5		0	0	-20	1	173	80
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1001.6	1014.5	19.0	1.1	17.2		5	16	-36	1	123	
42339 JODHPUR	2618N	07301E	224		988.9	1014.6	22.2	4.3	8.0		0	0	-52	1		
42404 DHUBRI	2601N	08959E	36				20.7		18.1		1	4		2		
42410 GUWAHATI	2606N	09135E	54		1007.9	1014.2	20.4	1.4	17.1		1	1	-20	1	76	36
42452 KOTA AERODROME	2509N	07551E	274		982.7	1014.0	21.6	2.2	10.9		0	0	-7	3		
42515 CHERRAPUNJI	2515N	09144E	1313				14.3	1.2	11.9		1	21	-25	3	208	
42587 DALTONGANJ	2403N	08404E	221		987.5	1013.9	21.7	2.3	13.8		3	17	-12	3		
42619 SILCHAR	2445N	09248E	29		1010.6	1014.0	21.3		19.3		1	15		2		
42647 AHMADABAD	2304N	07238E	55		1007.1	1013.4	23.7	1.5	13.7		0	0	-1	4	246	90
42671 SAGAR	2351N	07845E	551		949.9	1013.4	22.1	2.2	11.1		1	16	2	4		
42731 DWARKA	2222N	06905E	11		1012.7	1014.0	23.7	1.4	19.5		0	0	-4			
42754 INDORE	2243N	07548E	567		949.4	1012.7	22.7	2.5	11.7		0	0	-3	3	245	89
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1012.8	1013.5	25.1	2.1	18.1		0	0	-30	1	172	86
42867 NAGPUR SONEGAON	2106N	07903E	310		979.1	1014.1	23.6	.4	15.0		0	0	-22	1	222	83
42909 VERAVAL	2054N	07022E	8		1012.1	1013.0	24.6	2.3	18.0		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		980.6	1012.4	26.1	2.0	12.2		2	8	-5	4		
42971 BHUBANESHWAR	2015N	08550E	46		1008.2	1013.4	25.5	.4	17.8		0	0	-27	2	235	100
43041 JAGDALPUR	1905N	08202E	553		952.2	1013.5	23.4	.4	14.3		0	0	-11	3		
43057 BOMBAY / COLABA	1854N	07249E	11		1010.7	1011.9	26.5	1.7	24.9		0	0	0	4	181	70
43063 PUNE	1832N	07351E	559		950.2	1012.4	22.8	.8	14.1		0	0	-3	4	229	81
43128 HYDERABAD AIRPORT	1727N	07828E	545		952.5	1012.7	24.8	-.3	14.6		0	0	-9	3	247	92
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1007.3	1014.8	26.0		21.4		0	0			245	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1012.7	1013.1	26.2	.7	22.5		0	0	-9	3	251	
43192 GOA/PANJIM	1529N	07349E	60		1004.5	1011.3	26.9	.6	23.3		0	0	0	5	244	84
43198 BELGAUM/SAMBRE	1551N	07437E	758		929.2	1010.5	23.9	.2	13.3		0	0	-4	4		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1012.2	1013.9	26.5	.3	24.5		1	1	-33	4	258	96
43284 BAJPE	1255N	07453E	102		999.3	1010.7	28.2		23.6		0	0			242	90
43295 BANGALORE	1258N	07735E	921		911.0	1523 Y	24.2	.6	12.9		1	1	-6	4	223	90
43314 KOZHICODE	1115N	07547E	5		1010.7	1011.3	28.8	1.1	28.1		1	3	1	5		
43333 PORT BLAIR	1140N	09243E	79		1003.3	1012.3	27.2	1.6	27.5		4	32	11	5	241	92
43363 PAMBAN	0916N	07918E	11		1010.9	1012.2	27.7	.7	29.1		0	0	-25	2		
43369 MINICOY	0818N	07309E	2		1010.8	1011.0	28.2	.8	30.6		1	5	-18	3	228	87
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1003.6	1010.9	28.5	1.1	26.5		1	18	-3	3	252	104
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1007.9	1011.9	26.8	-.1	27.8	1.5	8	207	107			
43424 PUTTALAM	0802N	07950E	2		1010.3	1010.5	27.3	.5	28.1	2.4	3	38	-2			
43441 KURUNEGALA	0728N	08022E	116		997.5	1010.7	28.1	1.1	23.9	.0	4	15	-77			
43466 COLOMBO	0654N	07952E	7		1009.7	1011.0	27.8	.9	28.1	2.0	9	109	40		248	101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43473 NUWARA ELIYA	0658N	08046E	1880		813.7		16.1	.8	14.3	1.3	9	57				
43497 HAMBANTOTA	0607N	08108E	20		1008.7	1010.3	28.1	1.5	30.8	4.3	2	5	-18			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		841.6	1042.5	-24.4	3.2	.7	.1		2	1	2		
44207 HATGAL	5026N	10000E	1669		830.7	1037.2	-17.0	4.0	1.0	.1	0	0	-1	1		
44212 ULAANGOM	4948N	09205E	940		922.8	1052.4	-29.2	.6	.4	.0	1	4	3	5	101	64
44213 BARUUNTURUUN	4939N	09424E	1232		885.3	1051.3	-28.6	-3	.5	.0	2	4	1	4		
44214 ULGI	4856N	08956E	1716		829.0	1033.3	-12.4	2.3	1.0	-4	0	0	-1	0		
44215 OMNO-GOBI	4901N	09143E	1590		842.9	1043.1	-18.5	1.0	1.0	-1	0	0	-1	1		
44218 HOVD	4801N	09134E	1406		864.5	1046.1	-21.8	-1.6	.9	-2	0	0	-1	0		
44225 TOSONTSENGEL	4844N	09812E	1724		828.8	1052.2	-26.2	2.9	.6	-1		2	0	3		
44230 TARIALAN	4934N	10200E	1236		880.0	1036.2	-15.0	1.9	1.3	.2	1	5	4	5		
44231 MUREN	4938N	10010E	1285		873.6	1035.0	-13.7	4.6	1.1	.0	1	4	3	5	186	93
44232 HUTAG	4923N	10240E	938		912.4	1032.0	-14.8	4.6	1.2	.0		2	0	4		
44237 ERDENEMANDAL	4832N	10120E	1510		848.3	1034.9	-14.3	2.2	1.2	-1	01	1	0	3		
44239 BULGAN	4848N	10330E	1209		880.5	1035.3	-17.9	.2	1.0	-1	2	5	3	5		
44241 BARUUNHARAA	4855N	10600E	811		929.1	1034.8	-19.9	1.2	1.0	.0	1	3	0	4		
44256 DASHBALBAR	4933N	11420E	706		936.0	1028.4	-18.1	-2	.9	-2		2	1	4		
44259 CHOIBALSAN	4805N	11430E	747		931.0	1028.6	-16.4	1.3	.9	-3	01	1	0	2		
44265 BAITAG	4607N	09128E	1186		888.4	1038.8	-14.0	2.9	1.3	-2	0	0	-2	1		
44272 ULIASTAI	4745N	09651E	1761		823.2	1045.7	-21.0	-1.1	.8	-2	1	2	1	4	209	102
44275 BAYANBULAG	4650N	09805E	2255		771.3	1043.5	-18.3	1.4	8.0	6.9	0	0	-1	1		
44277 ALTAI	4624N	09615E	2182		780.1	1041.8	-15.6	.8	.9	-2	0	0	-1	0	138	66
44282 TSETSERLEG	4727N	10120E	1693		828.5	1034.0	-12.3	1.2	1.0	-2	1	2	0	3		
44284 GALUUT	4642N	10000E	2126		784.2	1043.5	-19.6	2.8	7.8	7.0	0	0	-1	0		
44285 HUIJIRT	4654N	10240E	1662		831.3	1036.0	-17.3	.6	1.1	.0	1	3	2	4		
44287 BAYANHONGOR	4608N	10040E	1860		811.2	1035.2	-13.2	3.0	.8	-3	0	0	-2	1		
44288 ARVAIHEER	4616N	10240E	1813		818.4	1033.3	-11.8	1.2	1.1	-2	1	2	1	4		
44292 ULAANBAATAR	4755N	10650E	1307		870.5	1036.7	-17.7	2.9	1.1	.0	1	3	2	4	204	100
44294 MAANTI	4718N	10720E	1430		855.3	1032.9	-19.1	.4	1.0	-2	0	0	-1	0		
44298 CHOIR	4627N	10810E	1287		870.7	1031.3	-15.8	1.5	.8	-5	0	0	-1	0		
44302 BAYAN-OVOO	4747N	11200E	926		910.8	1029.8	-16.9	1.4	1.0	-1	2	6	4	5		
44304 UNDERKHAAN	4719N	11030E	1035		898.9	1030.7	-19.0	.2	1.0	-1	01	1	-1	3		
44305 BARUUN-URT	4641N	11310E	982		904.7	1031.1	-17.7	.4	1.2	.0	3	6	5	5		
44313 KHALKH-GOL	4737N	11830E	689		938.6	1030.6	-23.1	-1.8	.9	-2	1	4	2	4		
44314 MATAD	4710N	11530E	907		912.2	1030.4	-18.2	.1	1.0	-3	0	0	-2	0		
44317 ERDENETSAGAAN	4554N	11520E	1076		893.2	1029.4	-18.2		1.2		3	6		5		
44336 SAIKHAN-OVOO	4527N	10350E	1317		870.0	1034.7	-14.5	.6	1.0	-4	0	0	-1	1		
44341 MANDALGOBI	4546N	10610E	1396		860.2	1033.5	-13.9	.8	1.1	-3	0	0	-1	0		
44347 TSOGT-OVOO	4425N	10510E	1298		872.1	1030.2	-11.4	1.4	1.2	-3	0	0	-1	1		
44352 BAYANDELGER	4544N	11220E	1101		890.8	1028.9	-15.6	.6	1.4	.1	0	0	-1	1		
44354 SAINSHAND	4454N	11000E	938		911.6	1030.8	-12.5	1.2	1.1	-4	0	0	-1	0		
44358 ZAMYN-UUD	4344N	11150E	965		908.1	1031.2	-12.1	2.4	1.0	-6	0	0	-1	0		
44373 DALANZADGAD	4335N	10420E	1465		853.8	1033.0	-9.7	1.5	1.2	-3	1	1	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.
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		866.5	1500 Y	14.9		12.4		1	2			173	80
44477 DHANKUTA	2659N	08721E	1210		881.6	1522 Y	15.8		12.7			30			156	75
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1012.0	1019.8	15.7	-5	11.6	-2.6	2	5	-42	1	109	112
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		982.7	1025.6	-12.4	2.1	1.8		3	7	-3	4	103	65
47016 HYESAN	4124N	12810E	715		932.0	1021.9	-13.9	.6	1.4		2	7	1	4	136	75
47025 KIMCHAEK	4040N	12910E	23		1017.7	1020.7	-4.0	-.2	3.0		2	7	-9	1	156	15
47035 SINUIJU	4006N	12420E	7		1024.1	1025.0	-5.0	.2	2.3		2	5	-6	1	169	85
47055 WONSAN	3911N	12720E	36		1017.7	1022.3	-1.4	.5	2.2		1	15	-20	1	189	100
47058 PYONGYANG	3902N	12540E	36		1019.7	1024.6	-4.0	.4	2.9		0	0	-12	1	161	85
47069 HAEJU	3802N	12540E	81		1013.8				2.9							
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1013.7	1023.5	-3.0	-.7	2.7	-9	2	37	11	4	202	117
47105 GANGNEUNG	3745N	12850E	26		1018.1	1021.4	.5	-.3	2.6	-1.3	1	52	-9	3	223	130
47108 SEOUL	3734N	12650E	86		1012.8	1023.8	-1.6	-.5	2.6	-1.2	2	30	6	3	194	118
47112 INCHEON	3728N	12630E	69		1015.0	1023.7	-1.8	-.6	3.1	-8	3	27	5	4	219	121
47115 ULLEUNGDO	3729N	13050E	221		992.6	1020.4	.7	-.3	4.2	-6	7	129	46	5	159	179
47133 DAEJEON	3622N	12720E	72		1015.4	1024.2	-.4	-.2	3.2	-1.1	4	41	1	4	203	136
47138 POHANG	3602N	12920E	4		1021.6	1021.9	2.5	.1	3.6	-.7	1	34	-11	3	225	134
47159 BUSAN	3506N	12900E	70		1013.2	1021.9	3.9	.2	3.8	-9	1	53	11	4	227	129
47165 MOKPO	3449N	12620E	39		1019.3	1024.1	1.1	-1.0	5.2	-2	6	39	-8	3	168	119
47168 YEOSU	3444N	12740E	67		1014.5	1022.6	3.1	.3	4.0	-6	1	33	-7	3	206	111
47184 JEJU	3331N	12630E	23		1021.2	1023.8	5.5	-.1	5.5	-1.1	9	87	18	5	122	123
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1011.6	1013.1	-5.3	.4	3.0	-.1	22	75	7	5	56	69
47407 ASAHIKAWA	4345N	14220E	140		996.4	1014.5	-7.7	.0	2.9	.0	19	62	6	4	96	93
47409 ABASHIRI	4401N	14410E	44		1008.1	1013.8	-6.8	.4	2.7	-.2	8	33	0	3	156	114
47412 SAPPORO	4304N	14120E	26		1010.8	1014.2	-4.2	-.2	3.0	-.3	14	43	-51	1	115	104
47418 KUSHIRO	4259N	14420E	40		1008.4	1013.5	-4.8	1.2	3.0	.0	5	13	-25	3	199	113
47420 NEMURO	4320N	14530E	39		1009.6	1013.1	-4.1	1.2	3.2	.0	6	32	-1	4	186	113
47421 SUTTSU	4248N	14010E	38		1009.9	1014.4	-3.3	-.6	3.5	-.2	18	85	6	4	28	57
47426 URAKAWA	4210N	14240E	37		1009.1	1014.0	-3.1	-.1	3.4	-.1	12	46	12	5	132	82
47430 HAKODATE	4149N	14040E	44		1009.3	1014.9	-3.2	-.2	3.8	.0	17	109	51	5	98	85
47570 WAKAMATSU	3729N	13950E	217		991.8	1018.6	-1.1	-.4	4.6	-.2	15	71	-7	3	126	129
47575 AOMORI	4049N	14040E	4		1015.5	1016.0	-1.9	-.2	4.2	.0	20	98	-23	2	85	113
47582 AKITA	3943N	14000E	22		1014.5	1017.2	-.9	-.6	4.3	-.2	19	108	15	4	71	103
47584 MORIOKA	3942N	14110E	155		997.2	1016.9	-2.7	-.8	3.9	.0	12	59	4	4	147	107

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47590 SENDAI	3816N	14050E	44		1011.4	1017.0	1.4	.1	4.3	-.1	5	26	-22	3	195	131
47600 WAJIMA	3724N	13650E	15		1018.2	1019.1	2.2	-.3	5.1	-.4	22	131	-22	3	73	124
47604 NIIGATA	3755N	13900E	7		1017.8	1018.5	1.4	-.8	5.3	.0	19	109	-20	3	84	111
47605 KANAZAWA	3635N	13630E	34		1015.3	1019.5	3.0	.1	5.3	-.5	16	203	8	4	105	144
47610 NAGANO	3640N	13810E	420		966.8	1018.7	-.2	.3	4.3	-.2	7	18	-27	1	159	127
47624 MAEBASHI	3624N	13900E	114		1003.1	1017.2	3.8	.5	4.0	-.4	3	16	-18	2	198	112
47629 MITO	3623N	14020E	31		1013.0	1016.9	3.5	.5	4.5	-.6	2	8	-52	1	196	126
47636 NAGOYA	3510N	13650E	56		1012.3	1019.3	4.7	.4	4.4	-1.0	3	18	-45	0	185	116
47648 CHOSHI	3544N	14050E	28		1013.1	1016.6	6.2	.1	6.0	-.1	7	27	-69	1	156	108
47651 TSU	3444N	13630E	18		1017.3	1019.6	5.0	.2	4.6	-1.0	3	17	-43	1	184	122
47655 OMAEZAKI	3436N	13810E	47		1011.7	1017.5	6.3	-.2	5.3	-.9	4	26	-71	0	213	122
47662 TOKYO	3541N	13940E	36		1013.8	1016.8	5.4	-.2	5.0	-.1	5	20	-40	1	167	111
47675 OSHIMA	3445N	13920E	80		1007.5	1016.8	7.1	1.1	6.3	-.1	5	54	-94	1	174	134
47678 HACHIOJIMA	3307N	13940E	156		998.7	1017.2	9.3	-.9	7.9	-.8	11	132	-47	2	93	103
47740 SAIGO	3612N	13320E	32		1016.5	1020.0	3.0	-.7	5.9	.1	12	110	-9	3	84	91
47741 MATSUE	3527N	13300E	23		1017.8	1020.6	3.3	-.7	5.9	-.4	13	86	-50	1	124	149
47746 TOTTORI	3529N	13410E	16		1018.6	1020.6	3.3	-.4	5.5	-.5	12	97	-68	1	132	181
47750 MAIZURU	3527N	13510E	23		1019.9	1020.4	2.7	-.7	5.5	-.6	7	47	-78	0	132	176
47765 HIROSHIMA	3424N	13220E	54		1014.5	1021.2	4.7	.2	4.8	-1.1	2	35	-24	1	161	118
47772 OSAKA	3441N	13530E	83		1010.0	1020.3	5.3	-.5	5.2	-.6	3	29	-31	1	186	145
47778 SHIONOMISAKI	3327N	13540E	76		1010.7	1019.2	7.1	-.8	6.0	-.6	8	108	-2	3	187	111
47800 IZUHARA	3412N	12910E	19		1021.4	1021.9	5.4	-.1	5.7	-.4	2	100	8	4	142	114
47807 FUKUOKA	3335N	13020E	15		1020.0	1021.9	6.2	-.2	6.1	-.4	7	57	-13	2	130	124
47815 OITA	3314N	13130E	13		1019.9	1021.6	5.6	-.3	6.1	-.3	6	44	-22	2	161	118
47817 NAGASAKI	3244N	12950E	36		1017.6	1022.0	6.3	-.7	6.8	-.3	8	88	2	3	126	118
47827 KAGOSHIMA	3133N	13030E	32		1017.1	1021.0	8.2	-.1	7.6	-.3	11	98	-4	3	140	115
47830 MIYAZAKI	3156N	13120E	15		1018.8	1020.7	7.3	-.7	7.3	-.3	10	95	13	4	180	114
47843 FUKUE	3242N	12850E	27		1018.8	1022.1	6.3	-1.0	7.0	-.4	14	106	-17	3	105	117
47887 MATSUYAMA	3351N	13240E	34		1016.9	1021.2	5.5	-.1	5.6	-.5	5	27	-31	1	156	120
47891 TAKAMATSU	3419N	13400E	14		1019.5	1020.8	4.8	-.2	5.3	-.6	5	38	-12	3	163	114
47893 KOCHI	3334N	13330E	3		1019.5	1020.1	5.8	-.9	5.8	-.4	6	108	16	4	183	109
47895 TOKUSHIMA	3404N	13430E	6		1019.8	1020.6	5.0	-.7	5.7	-.2	7	71	15	4	179	125
47909 NAZE	2823N	12930E	8		1019.0	1020.0	14.1	-.5	11.8	-.1	19	205	51	4	77	131
47918 ISHIGAKIJIMA	2420N	12410E	11		1017.7	1019.5	18.3	.0	16.5	-.1	8	44	-68	1	69	88
47927 MIYAKOJIMA	2448N	12510E	42		1014.8	1019.7	17.6	.0	15.6	-.3	13	58	-74	1	77	92
47936 NAHA	2612N	12740E	28		1013.8	1019.7	16.9	.6	13.2	-.6	12	84	-22	3	98	110
47945 MINAMIDAITOJIMA	2550N	13110E	21		1016.4	1018.9	17.7	.3	15.6	.9	9	60	-20	3	113	99
47971 CHICHIJIMA	2706N	14210E	8		1016.7	1017.7	18.1	.4	15.0	.6	9	50	-14	3	126	95
47991 MINAMITORISHIMA	2417N	15350E	9		1015.3	1016.3	23.1	1.8	21.4	3.4	10	82	39	5	182	104
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		996.2	1013.0	20.1				1	4	-14			
48042 MANDALAY	2159N	09606E	76		1003.1	1011.9	25.2				0	0	-2			
48062 SITTWE	2008N	09253E	5		1012.8	1018.3	22.7				0	0	-8			
48097 YANGON	1646N	09610E	15		1012.4	1015.6	25.9				0	0	-2			
48112 VICTORIA POINT	0958N	09835E	47		1005.9	1011.2	26.8				1	3	-29			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
THAILAND																
48303 CHIANG RAI	1958N	09953E	393		968.2	1012.5	22.6	1.5	18.5	1.2	1	8	0	4	243	95
48327 CHIANG MAI	1847N	09859E	314		977.4	1012.9	25.3	2.4	18.2	.8	0	0	-5	3	246	89
48354 UDON THANI	1723N	10240E	178		993.1	1013.6	24.1	-6	19.8	.1	1	19	0	4		
48378 PHITSANULOK	1647N	10010E	46		1007.0	1012.3	26.4	-3	24.2	2.0	4	39	27	6	228	91
48400 NAKHON SAWAN	1548N	10010E	35		1008.1	1012.1	27.0	-1.3	24.3	1.1	2	33	18	5	223	88
48431 NAKHON RATCHASIMA	1458N	10200E	187		989.8	1011.2	25.6	-6	23.4	2.0	1	3	-18	4		
48453 BANGNA AGROMET	1339N	10036E	3		1011.8	1012.1	27.2		27.1		3	73			193	75
48455 BANGKOK	1344N	10030E	4		1011.4	1011.9	27.6	.2	26.6	-8	4	47	17	4	122	49
48462 ARANYAPRATHET	1342N	10230E	49		1006.9	1012.5	27.0	-8	23.6	-2	1	12	-11	3		
48480 CHANTHA BURI	1237N	10200E	4		1011.4	1011.8	26.9	.5	25.8	-6	3	8	-37	1		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1011.7	1012.4	26.2	.2	27.2	.2	4	74	19	4		
48517 CHUMPHON	1029N	09911E	6		1011.1	1011.8	26.7	.4	28.0	.7	6	85	22	4		
48565 PHUKET AIRPORT	0809N	09819E	9		1009.5	1010.5	28.3	.9	27.0	.3	4	39	9	4		
48568 SONGKHLA	0712N	10030E	7		1011.0	1011.7	27.4	-2	28.2	.6	2	100	75	6		
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		988.7	1013.9	22.8	1.2	17.1	-1.8	1	51	33	1	165	80
48938 SAYABOURY	1914N	10140E	326		979.9	1013.6	23.2		19.3		2	3		1	174	
48940 VIENTIANE	1757N	10230E	171		992.7	1012.3	24.1	.1	21.1	1.3	4	21	9	1	190	89
48946 THAKHEK	1723N	10430E	152		997.4	1014.0	24.0		19.8		2	18		1	215	
48947 SAVANNAKHET	1633N	10430E	145		994.5	1015.3	23.4	-6	17.8	-2.3	3	37	36	1	217	
48948 SENO	1640N	10500E	185		992.8	1012.8	23.2		16.6		2	26		1	245	
48955 PAKSE	1507N	10510E	102		1000.6	1012.6	26.6	-4	21.1	.6	1	1	-6	1	217	88
CHINA																
50527 HAILAR	4913N	11940E	611		941.2	1028.7	-24.6	-1.6	.7	-2	1	1	-1	2	199	99
50745 QIQIHAR	4723N	12350E	148		1003.4	1023.3	-16.0	-1.2	1.1	-2	1	5	4	5	223	109
50963 TONGHE	4558N	12840E	110		1008.4	1023.4	-19.0		1.0		2	5		4	197	100
51076 ALTAY	4744N	08805E	737		941.7	1036.7	-12.8	1.9	1.8	.2	1	2	-7	1	190	100
51243 KARAMAY	4536N	08451E	428		976.8	1036.0	-11.5		2.1		0	0		0	153	100
51431 YINING	4357N	08120E	664		947.1	1029.6	-3.4	3.5	3.6	.5	5	18	1	3	165	100
51463 WU LU MU QI	4348N	08739E	947		917.4	1034.6	-9.0		2.5		1	4		1	160	125
51644 KUQA	4143N	08257E	1100		899.5	1030.0	-2.3		2.9		1	3		4	196	110
51656 KORLA	4145N	08608E	933		920.2	1030.7	-3.3		2.8		0	0		3	209	110
51709 KASHI	3928N	07559E	1291		865.8	1028.7	-1.4	-2	3.2	.0	0	0	-5	2	154	99
51747 TAZHONG	3900N	08340E	1099		897.2	1031.0	-5.1		1.7		0	0			218	
51777 RUOQIANG	3902N	08810E	889		921.6	1030.9	-3.9	-1.6	2.6	.5	2	4	3	6	203	101
51828 HOTAN	3708N	07956E	1375		866.1	1026.0	1.4	1.6	2.2	-6	0	0	-2	2	206	136
52203 HAMI	4249N	09331E	739		938.5	1030.4	-4.6	.2	1.8	-1	0	0	-1	3	207	91
52267 EJIN QI	4157N	10100E	941		915.0	1030.8	-5.3		1.3		0	0		5	255	110
52323 MAZONG SHAN	4148N	09702E	1770		825.0		-8.9		1.2		0	0		2	243	105
52418 DUNHUANG	4009N	09441E	1140		893.2	1031.2	-4.5		2.1		0	0		4	226	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.
52495 BAYAN MOD	4045N	10430E	1329		871.5	1031.7	-7.9		1.2		1	1		4	244	105
52533 JIUQUAN	3946N	09829E	1478		855.9	1031.8	-6.1	-1	2.1	.3	3	6	5	6	226	106
52681 MINQIN	3838N	10300E	1367		867.3	1030.0	-4.1		1.5		1	1		4	246	110
52836 DOULAN	3618N	09806E	3190		688.0		-6.9	.2	1.1	-2	2	5	0	4	203	94
52866 XINING	3637N	10140E	2296		769.6		-5.8		1.6		0	0		1	208	105
52983 YU ZHONG	3552N	10400E	1875		812.3		-5.1		2.3		2	5		3	213	115
53068 ERENHOT	4339N	11200E	966		908.5	1030.0	-12.8	2.0	1.0	-2	0	0	-1	1	237	104
53336 HALIUT	4134N	10830E	1290		873.6	1030.0	-8.6		1.2		0	0		2	202	95
53463 HOHHOT	4049N	11140E	1065		888.5	1029.3	-7.6		1.1		0	0		1	202	105
53614 YINCHUAN	3828N	10610E	1112		894.6	1028.5	-3.1	1.6	1.5	-6	0	0	-2	2	198	95
53772 TAIYUAN	3747N	11230E	779		931.1	1026.3	-1.7	1.2	1.7	-7	0	0	-6	1	208	121
53845 YAN AN	3636N	10930E	959		886.8	1027.6	-1.9		1.9		0	0		1	229	125
54026 JARUD QI	4434N	12050E	266		990.4	1025.2	-10.9		1.0		2	3		5	218	100
54102 XILIN HOT	4357N	11600E	1004		902.2	1029.2	-15.0		1.2		2	7		5	208	100
54161 CHANGCHUN	4354N	12510E	238		993.1	1024.5	-12.2		1.3		2	12		5	211	110
54218 CHIFENG	4216N	11850E	572		942.7	1027.8	-10.0		1.0		0	0		2	221	105
54292 YANJI	4252N	12930E	178		989.1	1023.0	-10.8	-2	1.4	-2	4	6	1	4	161	87
54342 SHENYANG	4144N	12331E	43		1018.4	1024.9	-8.7	-9	1.5	-5	1	9	1	4	203	113
54511 BEIJING	3956N	11610E	55		1021.2	1025.3	-9	1.0	1.9	-6	0	0	-5	1	206	107
54823 JINAN	3636N	11700E	169		1003.7	1025.2	2.7		2.9		0	0		1	190	125
54857 QINGDAO	3604N	12020E	77		1015.6	1025.4	1.4	1.2	4.3	.1	0	0	-12	1	153	85
55228 SHIQUANHE	3230N	08005E	4280		602.3		-6.2		.9		0	0		3	224	90
55472 XAINZA	3057N	08838E	4670		573.1		-5.7		.8		01	1		4	170	75
55591 LHASA	2940N	09108E	3650		649.7		4.5	3.4	1.6	.2	1	1	0	4	226	100
56004 TUOTUOHE	3413N	09226E	4535		579.9		-10.6		1.0		0	0		2	203	100
56029 YUSHU	3301N	09701E	3682		642.9		-3.1		1.5		0	0		2	153	85
56046 DARLAG	3345N	09939E	3968		622.9		-7.9		1.6		4	9		4	161	90
56079 RUO'ERGAI	3335N	10250E	3441		665.4		-5.7		1.9		4	7		3	170	90
56106 SOG XIAN	3153N	09347E	4024		619.4		-2.6		1.1		4	9		4	140	80
56137 QAMDO	3109N	09710E	3307		676.9		3.4	2.9	2.1	.0	2	6	3	5	195	113
56187 WENJIANG	3045N	10352E	555		956.8	1022.7	7.1		7.3		4	11		3	85	165
56444 DEQEN	2827N	09853E	3320		680.0		.8		4.0		3	12		3	163	105
56571 XICHANG	2754N	10210E	1599		837.8		11.8	-2	4.7	-1.0	0	0	-4	1	200	88
56739 TENGCHONG	2507N	09829E	1649		831.6		10.5	1.0	8.3	.8	1	6	-24	1	254	121
56778 KUNMING	2501N	10240E	1892		811.1		10.2	.7	6.6	-4	0	0	-12	1	212	92
56964 SIMAO	2246N	10050E	1303		871.1	1015.3	14.7		10.4		0	0		1	202	90
56985 MENGZI	2323N	10320E	1302		869.5	1015.6	13.3		10.2		0	0		1	209	100
57083 ZHENGZHOU	3443N	11330E	111		1011.2	1025.1	4.7	2.7	3.9	-3	2	5	-8	1	160	112
57131 JINGHE	3426N	10858E	411		975.4	1025.9	4.5		3.9		1	4		2	185	185
57461 YICHANG	3042N	11110E	134		992.9	1024.6	6.6	.4	6.7	-2	5	24	-4	3	92	112
57494 WUHAN	3037N	11400E	23		1021.7	1024.8	5.9		6.8		5	40		2	118	120
57516 CHONGQING	2935N	10620E	260		990.4	1021.9	9.8		8.9		4	15		2	35	115
57687 CHANGSHA	2814N	11250E	68		1009.1	1023.9	7.9		7.1		5	54		1	111	190
57745 ZHIJIANG	2727N	10940E	273		990.4	1023.7	8.1	2.0	8.2	.6	3	9	-38	1	65	135
57816 GUIYANG	2635N	10640E	1223		880.3	1021.1	6.3		7.3		4	15		2	52	95
57993 GANZHOU	2552N	11500E	138		1006.0	1022.9	10.8	1.4	9.0	-7	4	23	-72	1	128	173

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
58027 XUZHOU	3417N	11700E	42		1020.0	1025.3	3.8		4.4		2	13		2	172	120
58238 NANJING	3200N	11840E	7		1020.8	1025.4	4.5		5.8		6	45		3	148	125
58362 SHANGHAI	3124N	12120E	8		1024.9	1025.7	5.3		6.2		8	68		4	136	115
58606 NANCHANG	2836N	11550E	50		1018.2	1024.1	7.8	1.5	7.2	-5	5	46	-55	1	124	148
58633 QU XIAN	2858N	11850E	71		1014.2	1024.5	6.9		7.5		7	48		1	117	135
58666 DACHEN DAO	2827N	12150E	84		1013.5	1024.3	7.1		8.1		8	42		1	102	95
58847 FUZHOU	2605N	11910E	85		1012.6	1023.0	11.0		9.3		6	22		1	81	95
59211 BAISE	2354N	10630E	177		998.0	1019.0	15.1		12.3		0	0		1	87	115
59287 GUANGZHOU	2310N	11320E	42		1011.9	1020.5	14.1	-2	12.2	-1.0	1	13	-51	2	108	146
59316 SHANTOU	2324N	11640E	3		1020.2	1020.6	14.7	.9	11.9	-1.2	3	19	-37	2	113	114
59431 NANNING	2238N	10810E	126		1001.5	1019.9	14.1	.3	12.0	-1.2	5	17	-28	1	58	98
59758 HAIKOU	2002N	11020E	24		1010.9	1018.6	17.2	-1.0	16.6	-2.1	3	12	-22	2	89	87
59948 SANYA	1814N	10930E	420		968.7	1017.6	17.8		17.7		0	0		1	122	85
59981 XISHA DAO	1650N	11220E	5		1015.3	1016.0	23.5		22.8		2	22		5	173	80
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1011.9	1018.9	15.7	-2	11.6	-1.3	10	130	43	4	141	94
08524 PORTO SANTO	3304N	01621W	97		1009.0	1018.8	14.9		12.7		15	130		6	140	100
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1014.1	1017.7	17.9		14.9		6	83		6	181	125
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1012.6	1016.2	17.2		13.7		11	96		5	136	95
60010 IZANA	2819N	01630W	2371		764.0	1017.4	.5		5.0		9	80		4	197	85
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		946.1	1017.8	11.9		11.8		14	95		4	94	55
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1013.0	1017.2	17.7	-3	12.8	-8	11	75	41	5	164	90
60025 TENERIFE SUR	2803N	01634W	77		1008.1	1017.2	17.7		12.6		3	79		6	171	90
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1011.6	1017.2	16.8	-8	12.7	-9	9	69	48	5	181	97
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1013.3	1016.8	16.8		13.4		3	9		3	157	80
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1014.5	1017.0	16.4	-9	13.1	-9	9	45	27	5	208	104
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1014.2	1016.7	11.3	-1.8	10.4		5	70	-28	3	157	95
60115 OUJDA	3447N	00156W	470		960.1	1015.7	9.3	-1.7	8.7		7	38	0	3	200	105
60120 KENITRA	3418N	00636W	14		1015.7	1016.1	11.8	-1.5	10.9		6	68	-26	4	201	110
60135 RABAT-SALE	3403N	00646W	84		1007.3	1016.3	11.5	-1.6	10.5		7	125	51	0	187	55
60150 MEKNES	3353N	00532W	576		950.5	1018.5	9.4	-2.1	9.4		8	60	-24	1	211	110
60155 CASABLANCA	3334N	00740W	57		1008.9	1015.8	12.7	-7	12.3		8	84	25	4	217	70
60195 MIDELT	3241N	00444W	1515		846.9	1485 Y	6.5	-1.4	4.6		2	7	-11	3	234	75
60230 MARRAKECH	3137N	00802W	468		961.7	1015.7	11.8	-2.0	7.8		7	41	4	4	212	100
60265 OUARZAZATE	3056N	00654W	1140		799.5	1355 Y	9.3	-2.6	4.7		3	13	0	1	265	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.
SPAIN (CEUTA AND MELILLA) 60338 MELILLA	3517N	00257W	55		1008.0	1014.6	12.7	-1.1	10.3	-1.3	7	89	32	4	210	134
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1011.8	1013.2	10.9		9.9		13	190			141	45
60355 SKIKDA	3653N	00654E	3		1012.2	1012.7	11.7	-6	9.6		18	93	-1	3	135	45
60360 ANNABA	3650N	00749E	4		1011.0	1011.9	10.4	-1.5	10.1		17	82	8	4	136	45
60390 DAR-EL-BEIDA	3641N	00313E	29		1011.0	1014.5	10.3	-1.6	9.8		10	64	-17	3	166	55
60395 TIZI-OUZOU	3642N	00403E	189		996.6	1015.2	10.0		9.7		12	108			140	45
60402 BEJAIA-AEROPORT	3643N	00504E	3		1012.6	1013.4	10.8	-1.5	10.0		13	137	52	5	150	
60403 GUELMA	3628N	00728E	228		986.4	1013.6	9.4		9.6		13	48			142	45
60405 BOUCHEGOUF	3630N	00743E	111		999.6	1012.9	10.4		9.3		13	55				
60415 AIN-BESSAM	3619N	00332E	748		927.4	1457 Y	6.5		7.5		7	33			166	55
60419 CONSTANTINE	3617N	00637E	694		932.9	1014.1	6.2	-1.9	7.2		8	31	-27	2	154	50
60423 SOUK AHRAS	3617N	00758E	680		914.7	1422 Y	6.3		7.6		17	95			158	
60425 CHLEF	3613N	00120E	144		994.9	1014.5	9.7	-2.1	9.5		9	85	29	4	158	50
60430 MILIANA	3618N	00214E	721		930.6	1015.0	7.1	-2.5	7.9		11	117	-7	3	155	50
60437 MEDEA	3617N	00244E	1036		892.5	1431 Y	4.7		7.2		11	100			149	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		904.5	1460 Y	5.6		6.8		7	21			156	55
60445 SETIF	3611N	00515E	1040		896.8	1447 Y	4.4		6.0		8	23			162	55
60452 ARZEW	3549N	00016W	4		1013.2	1013.6	11.8		11.4		9	56				
60457 MOSTAGANEM	3553N	00007E	138		997.6	1014.6	10.0		9.9		8	47			176	55
60468 BATNA	3545N	00619E	826		917.7	1445 Y	5.4	-9	6.5		6	17	-12	2	154	50
60475 TEBESSA	3525N	00807E	823		918.4	1450 Y	7.2	-5	6.9		5	30	0	4	166	60
60476 KHENCHELLA	3528N	00705E	987		899.8	1449 Y	5.7		6.5		9	39			138	50
60490 ORAN-SENIA	3538N	00036W	91		1003.7	1014.6	10.4	-1.8	10.0		7	84	39	5	203	65
60507 MASCARA-GHRISS	3513N	00009E	513		954.3	1015.0	8.0		8.7		6	32			187	60
60511 TIARET	3521N	00128E	978		901.3	1455 Y	5.1		6.7		7	41			172	55
60514 KSAR CHELLALA	3510N	00219E	801		923.0	1469 Y	7.0		6.8		3	11			190	60
60515 BOU-SAADA	3520N	00412E	461		959.7	1014.3	9.8		7.7		3	7			196	65
60517 GHAZAOUET	3506N	00152W	5		1013.9	1015.0	12.4		11.0		6	25				
60518 BENI-SAF	3518N	00121W	70		1004.7	1013.1	12.3		10.6		8	46			193	65
60520 SIDI-BEL-ABBES	3512N	00037W	476		957.4	1015.1	8.0		8.5		5	25			199	65
60525 BISKRA	3448N	00544E	89		1003.0	1013.7	12.3	-1.4	8.0		4	8	0	3	201	65
60531 TLEMEN-CEN-ZENATA	3501N	00128W	247		985.7	1015.2	10.1		9.3		6	30			209	70
60535 DJELFA	3420N	00323E	1185		878.8	1454 Y	4.7	-1.7	6.0		6	21	-11	2	186	60
60536 SAIDA	3452N	00009E	752		927.6	1462 Y	7.4		7.3		5	22			187	60
60540 EL-KHEITER	3409N	00004E	1001		898.0	1446 Y	6.1		6.8		3	10				
60545 LAGHOUAT	3346N	00256E	763		926.0	1463 Y	8.7		5.8		2	8			223	70
60549 MECHERIA	3335N	00017W	1150		888.6	1485 Y	6.9		6.2		5	26			201	65
60550 EL-BAYADH	3340N	00100E	1347		860.8	1463 Y	3.9		5.3		3	20			175	55
60555 TOUGGOURT	3307N	00608E	92		1002.9	1013.9	12.2		8.2		3	10			194	70
60557 NAAMA	3316N	00018W	1166		882.0	1467 Y	6.4		5.4		4	23			197	
60559 EL-OUED	3330N	00647E	69		1005.3	1013.4	12.4	-1.0	8.3		3	19	10	5	208	70

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60560 AIN-SEFRA	3246N	00036W	1059		892.0	1470 Y	7.8		6.0		2	6			212	70
60563 HASSIR'MEL	3256N	00317E	764		925.4	1465 Y	9.1		6.5		1	3			229	75
60566 GHARDAIA	3224N	00348E	469		959.4	1014.5	12.2	-1.2	6.1		1	4	0	4	219	
60571 BECHAR	3130N	00215W	816		920.9	1477 Y	11.4	-1.3	5.6		1	2	-6	0	243	80
60580 OUARGLA	3156N	00524E	148		996.3	1013.9	13.1		7.0		2	5			209	
60581 HASSI-MESSAOUD	3140N	00609E	144		996.9	1014.3	12.8	-1.1	7.7		2	7	3	5	191	
60590 EL-GOLEA	3034N	00252E	403		967.8	1015.2	12.2	-.3	8.3		3	16	14	5	231	75
60602 BENI-ABBES	3008N	00210W	505		953.8	1013.6	13.6	-.8	5.8		1	2	1	5	233	75
60607 TIMIMOUN	2915N	00017E	317		977.0	1014.2	14.2	-.8	6.0		0	0	-1	4	230	
60611 IN-AMENAS	2803N	00938E	562		949.3	1014.2	14.3	1.3	5.2		0	0	-1	3	215	
60620 ADRAR	2753N	00011W	283		980.6	1013.8	15.0	-1.0	4.0		0	0	-1	3	227	75
60630 IN-SALAH	2714N	00230E	269		982.6	1014.1	16.2	-1.4	4.8		0	0	-3	3	213	85
60640 ILLIZI	2630N	00825E	544		951.3	1014.0	16.0		6.4		1	8			196	65
60656 TINDOUF	2742N	00810W	443		962.2	1014.2	14.7		6.4		0	0			224	75
60670 DJANET	2416N	00928E	970		904.6	1496 Y	16.1	.4	5.2		1	2	1	5	201	75
60680 TAMANRASSET	2248N	00526E	1364		862.4	1500 Y	15.0	.0	3.2		0	0	-1	4	202	70
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1011.5	1012.0	11.9	-.1	9.7		14	75	18	4	120	75
60725 JENDOUBA	3629N	00848E	144		995.5	1012.6	10.2	-.3	9.8		10	50	0	3	121	79
60735 KAIROUAN	3540N	01006E	68		1004.3	1012.9	13.4	.8	8.9		5	25	2	4	121	64
60745 GAFSA	3425N	00849E	314		975.9	1013.1	11.0	-.1	8.1		5	41	24	5	170	80
NIGER																
61017 BILMA	1841N	01255E	357		970.0	1011.0	21.5		6.9		0	0		5	257	100
61024 AGADEZ	1658N	00759E	502		954.1	1010.0	25.5		5.9		0	0		5	273	95
61036 TILLABERY	1412N	00127E	210		985.5	1008.9	28.8		9.4		1	1		5	235	90
61043 TAHOUA	1454N	00515E	391		965.2	1007.6	28.0		6.2		0	0		5	267	105
61045 GOURE	1359N	01018E	464		960.0	1008.7	26.4		7.6			5			280	105
61049 N'GUIGMI	1415N	01307E	286				26.4		7.2		0	0		5	266	105
61052 NIAMEY-AERO	1329N	00210E	227		984.0	1008.8	29.0		8.9		0	0		5	249	95
61053 DOSSO	1302N	00318E	213		983.0	1007.6	29.1		9.3		0	0		5	246	
61075 BIRNI-N'KONNI	1348N	00515E	273		978.4		29.0		8.2		0	0		5	265	100
61080 MARADI	1328N	00705E	373		967.7	1009.0	27.3		7.3		0	0		5	239	90
61090 ZINDER	1347N	00859E	453		958.6	1008.7	27.2		5.7		0	0		5	266	100
61091 MAGARIA	1259N	00856E	403		964.9	1009.6	26.1		9.5		1	14		6	258	100
61096 MAINE-SOROA	1314N	01159E	338		971.2	1008.5	27.4		6.3		0	0		5	256	95
61099 GAYA	1153N	00327E	203		984.8	1007.2	30.6		5.3		1	6		5	226	85
MALI																
61230 NIORO DU SAHEL	1514N	00921W	237		984.3	1011.8	25.6	.4	7.1		0	0	0	0	233	95
61233 NARA	1510N	00717W	271		981.0	1010.7	26.4	.6	7.1		0	0	-1		249	104
61257 KAYES	1426N	01126W	47		1004.5	1010.8	27.8	-.1	10.5		0	0	-1	4	239	96
61265 MOPTI	1431N	00406W	276		978.7	1009.1	27.5	1.3	8.2		1	1	0	6	234	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.
61270 KITA	1304N	00928W	334		972.9	1009.7	29.0	.5	11.4		0	0	-1	0	234	88
61272 SEGOU	1324N	00609W	289				27.2	.2	10.6		1	36	35		215	84
61277 SAN	1320N	00450W	284		969.6	1009.1	28.8	2.1	9.3		0	0	-1	0	234	91
61285 KENIEBA	1251N	01114W	132		994.5	1009.3	28.7	-.4	12.1		0	0	-1		233	91
61291 BAMAKO/SENOU	1232N	00757W	381		968.7	1009.2	27.9	.1	9.8		0	0	-1	0	232	92
61293 KOUTIALA	1223N	00528W	367		968.2	1008.6	28.6	2.7	10.9		0	0	-1	0	244	92
61296 BOUGOUNI	1125N	00730W	351		969.8	1000.6	29.2	1.7	13.2		01	1	0	4	219	89
61297 SIKASSO	1121N	00541W	375		962.6	1008.4	29.2	2.2	9.0		0	0	-3		248	102
MAURITANIA																
61415 NOUADHIBOU	2056N	01702W	5		1015.7	1016.2	17.9		13.6			16		5		
61442 NOUAKCHOTT	1806N	01557W	3		1013.5	1013.8	19.9		10.4		1	0			234	
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1012.5	1013.0	20.8		13.8	.6	0	0	-1			
61612 PODOR	1639N	01458W	7		1012.3	1013.1	23.8		8.2	-3	0	0	-1		133	
61627 LINGUERE	1523N	01507W	21				25.2		10.8	1.6	0	0	-1	0	279	112
61630 MATAM	1539N	01315W	17			1012.2	26.6		10.1	1.0	0	0	-1	5	280	111
61641 DAKAR/YOFF	1444N	01730W	27		1009.9	1013.2	19.0		17.6	-1	0	0	-1	4	243	100
61666 DIOURBEL	1439N	01614W	9		1011.8	1012.8	24.6		12.6	2.1	0	0	-1	1	269	105
61679 KAOLACK	1408N	01604W	7		1011.8	1012.6	26.2		14.3		0	0	-1	4	243	96
61687 TAMBACOUNDA	1346N	01341W	50		1004.9	1010.7	25.7		9.0	1.0	0	0	-1			
61695 ZIGUINCHOR	1233N	01616W	26		1008.9	1011.5	24.7		14.6	-7	0	0	-1	0		
61697 CAP-SKIRRING	1224N	01645W	16		1010.0	1011.4	24.4		16.2		0	0			273	125
61698 KOLDA	1253N	01458W	10		1082.6	1010.4	27.8		12.3	-4	0	0	-1		166	67
61699 KEDOUGOU	1234N	01213W	178		990.2	1008.8	29.2		12.9						248	100
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		964.5	1014.8	20.7				5	13			190	120
61968 ILES GLORIEUSES	1130S	04712E	4		1010.4	1010.9	28.0		30.4		9	114				
61970 ILE JUAN DE NOVA	1700S	04242E	10		1009.6	1010.7	28.8		30.7							
61972 ILE EUROPA	2218S	04018E	6		1010.5	1011.1	28.0		27.4		5	46				
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1010.2	1011.1	28.9		29.8		15	187				
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1010.6	1012.1	27.1		26.9		12	77			208	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1017.2	1020.6	18.8		16.5		10	32	-46		143	99
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		996.6	1014.4	7.4		4.0		11	91				
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1008.7	1012.4	9.4	1.9	8.8		5	24	-21		174	109
OCEAN ISLANDS (USA)																
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1002.2	1012.2	26.9		24.3		01	1				
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.3	1010.8	28.1	.8	31.2	.3	11	220	-21	2	231	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.
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1011.1	1011.5	29.6	1.8	31.5	.8	8	65	-106	1		
61988 RODRIGUES	1941S	06325E	59		1006.5	1012.8	27.8	1.3	29.2	1.4	13	148	-20	4	208	87
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1006.7	1012.6	27.0	.9	30.2	1.9	21	404	158	4	176	82
61995 VACOAS (MAURITIUS)	2018S	05730E	425		965.2		24.7	7.7	26.4		21	416		4	156	80
LIBYA																
62002 NALUT	3152N	01059E	621		942.3	1479 Y	11.5		7.8		5	21		4		
62007 ZUARA	3253N	01205E	3		1013.6	1014.0	14.2		10.9		4	44		5		
62008 YEFREN	3205N	01233E	691		933.6	1472 Y	10.8		7.9		4	31				
62016 MISURATA	3225N	01503E	32		1013.1	1016.3	14.0		10.8		5	30		4	202	100
62019 SIRTE	3112N	01635E	14								4	19		4		
62062 TOBRUK	3206N	02356E	51		1008.9	1015.0	15.5		11.5		6	40				
62103 GHADAMES	3008N	00930E	347								1	3		4		
62120 GARIAT EL-SHARGHIA	3023N	01335E	497													
62131 HON	2907N	01557E	267								1	1		3		
62161 JALO	2902N	02134E	60		1008.3	1013.7	17.7		8.8		0	0		3		
62212 GHAT	2508N	01009E	699													
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1012.8	1016.3	16.4	2.9	12.7	2.1	1	3		1		
62318 NOUZHA	3112N	02957E	7		1014.9	1015.1	16.5	2.6	13.1	2.5	02	0015		0		
62337 EL ARISH	3105N	03349E	32		1011.8	1015.4	15.4	2.3	10.9	.6	02	0003		1		
62378 HELWAN	2952N	03120E	141		997.4	1014.4	18.5	4.0	10.0	1.4	0	0		0		
62417 SIWA	2912N	02519E	-13		1011.7	1011.5	18.3	4.3	11.7	3.9	1	9		3		
62423 FARAFRA	2703N	02759E	78		1006.9	1016.2	16.7	2.7	10.9	4.1	0	0		0		
62435 KHARGA	2527N	03032E	78		1004.5	1013.8	20.3	4.2	9.2	1.3	0	0		0		
62467 DAHAB	2829N	03430E	19		1010.6	1012.6	21.5				1	6		2	224	90
62476 SHALATIN	2308N	03535E	21		1009.6	1012.1	22.3				0	0		0		
SUDAN																
62600 WADI HALFA	2149N	03121E	190		991.4	1012.3	23.3	5.2	8.2		0	0	-T	0		
62640 ABU HAMED	1932N	03319E	312		973.8	1009.2	26.0	3.1	9.5		0	0	0	0	263	80
62641 PORT SUDAN	1935N	03713E	42		1006.9	1012.1	25.2	2.2	18.8		0	0	-1	1		
62650 DONGOLA	1910N	03029E	226		983.5	1010.4	25.1	5.5	9.1		0	0	-T	1		
62660 KARIMA	1833N	03151E	249		980.2	1010.6	27.2	5.2	8.7		0	0	-T	0	274	80
62680 ATBARA	1742N	03358E	347		969.4	1008.5	27.8	4.1	11.2		0	0	-T	5		
62721 KHARTOUM	1536N	03233E	382		965.0	1013.3	29.6	4.6	7.4		0	0	0	0		
62730 KASSALA	1528N	03624E	500		950.9	1005.9	30.7	4.5	10.7		0	0	-T	1	281	85
62733 HALFA EL GAIDIDA	1519N	03536E	451		957.3	1007.2	28.6	3.3	11.9		0	0	-T	1		
62750 ED DUEIM	1400N	03220E	378		968.9	1012.1	29.0	3.5	9.6		0	0	-T	0		
62751 WAD MEDANI	1424N	03329E	408		962.0	1007.2	28.3	3.0	11.7		0	0	-T	0	281	85
62752 GEDAREF	1402N	03524E	599		939.2	1004.7	31.0	3.5	11.3		0	0	-T	0	100	70
62760 EL FASHER	1337N	02520E	733		928.4	1007.7	26.4	4.7	14.5		0	0	-T	5	212	65
62762 SENNAR	1333N	03337E	418		958.2	1004.9	26.5	1.0	13.1		0	0	-T	5	265	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62770 GENINA	1329N	02227E	805		920.1	1007.2	29.4	5.7	7.6		0	0	0	0		
62771 EL OBEID	1310N	03014E	574		943.6	1006.5	27.8	4.0	7.5		0	0	-T	0	347	70
62772 AROMA	1310N	03240E	381		964.1	1006.5	28.9	2.9	11.6		0	0	-T	1		
62781 EN NAHUD	1242N	02826E	565		945.5	1008.1	28.5	4.2	7.2		0	0	-T	0	239	75
62790 NYALA	1203N	02453E	643		936.6	1007.5	27.7	2.6	7.9		0	0	-T	0		
62795 ABU NA'AMA	1244N	03408E	445		956.1	1004.7	31.0	3.9	10.2		0	0	-T	0		
62803 RASHAD	1152N	03103E	885				31.4	5.3	9.0		0	0	-1	5		
62805 DAMAZINE	1147N	03423E	474		952.3	1003.7	30.4	2.7	15.9		0	0	-1	1		
62809 BABANUSA	1120N	02749E	453		956.8	1006.3	32.9	5.8	11.1		0	0	-T	1	261	80
62810 KADOGLLI	1100N	02943E	499				32.4	4.7	9.9		0	0	-T	0		
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725		838.3		18.8		11.7		1	6				100
63403 GORE	0809N	03532E	2002				19.6		13.6		3	22				100
63471 DIREDAWA	0936N	04151E	1260		885.7	1011.9	24.6		14.8		3	109			135	100
KENYA																
63612 LODWAR	0307N	03537E	506				30.2	.6	16.9	.5	1	45	36	6	291	107
63619 MOYALE	0332N	03902E	1097		889.0		25.5		15.5		4	0041				
63624 MANDERA	0356N	04152E	331		984.4		32.4		18.1		0	0				
63661 KITALE	0101N	03500E	561		816.0		21.4	1.9	11.9	.2		12	-40			
63686 ELDORET	0032N	03517E	2133				19.2		11.3		3	147				
63723 GARISSA	0028S	03938E	128				31.3	.7	23.2	-6	2	52			246	105
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		838.7		22.4		14.0		1	58				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		884.9	1488 Y	24.3		21.4		3	574	447		215	
KENYA																
63799 MALINDI	0314S	04006E	23		1010.9	1008.3	28.0		26.8			8				
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1011.8	1004.8	28.2	.1	26.9	1.6		4	-10	3	256	101
UNITED REPUBLIC OF TANZANIA																
63862 DODOMA	0610S	03546E	1120		888.6	1500 Y	24.7		19.5		2	32	-74	1	267	
63894 DAR ES SALAAM INT	0652S	03912E	55		1004.7	1011.0	28.4		30.6		1	10	-42		273	
63962 SONGEA	1041S	03535E	1067		895.1	1512 Y	22.5		21.3		13	246	41	3	204	
63971 MTWARA	1016S	04011E	113		998.3	1011.0	25.5		29.8		4	86	-83	1	197	
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312		1009.0		26.8		28.3		8	344				
CONGO																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64400 POINTE-NOIRE	0449S	01154E	17		1007.5	1009.5	27.7		31.1		16	230		4	125	75
64401 DOLISIE	0412S	01242E	331		972.4	1009.1	26.3		27.5		7	82		1		
64402 MOUYONDZI	0400S	01357E	512		951.3	1008.2	25.1		27.3		9	179				
64403 MAKABANA	0329S	01237E	161				27.1		29.3		9	80		1	128	
64405 SIBITI	0341S	01321E	530		948.7		25.9		26.9		10	92		1		
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		973.2	1008.2	26.9		25.8		7	138		2	154	410
64452 M'POUYA	0237S	01613E	313				26.7		27.6		9	122		2		
64453 DJAMBALA	0232S	01446E	791				23.6		23.7		15	260		4	144	
64454 GAMBOMA	0154S	01551E	476				26.6		26.7		9	250		4	142	
64456 MAKOUA	0001S	01539E	394				25.9		27.4		11	236				
64458 OUESSO	0137N	01603E	352		968.4	1006.7	26.4		26.6		9	87		2	157	20
64459 IMPFONDO	0137N	01804E	335		972.4	1008.7	26.4		28.1		6	143		4		
64460 SOUANKE	0204N	01402E	550				24.5				8	74				
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		942.2	1011.3	24.6		21.9		3	39			118	
64601 BOUAR	0558N	01538E	1020		897.8	1497 Y	25.8		14.0		5	10				
64650 BANGUI	0424N	01831E	366		966.5	1006.9	27.1		25.1		5	93			148	
CHAD																
64700 NDJAMENA	1208N	01502E	295		974.3	1007.5	29.2		15.5	8.7	0	0	0	6	270	97
64709 PALA	0922N	01458E	467				29.8		9.3							
NIGERIA																
65123 MINNA	0937N	00632E	262		972.8	1004.2	30.8	1.5	16.0	4.0	1	5	0	5	230	107
65167 YOLA	0914N	01228E	191		988.7	1010.3	31.4		14.4	6.1	0	0	0	1	181	79
BURKINA FASO																
65501 DORI	1402N	00002W	277		978.6	1009.2	28.0		9.7		0	0		5	242	90
65502 OUAHIGOUYA	1334N	00225W	337		971.3	1008.4	28.4		7.2		01	0002		2	236	90
65505 DEDOUGOU	1228N	00329W	300		975.4	1008.6	29.4		9.6		1	2		5	233	95
65507 FADA N'GOURMA	1202N	00022E	309		973.9	1008.1	29.5		11.1		2	12		6	222	85
65510 BOBO-DIOULASSO	1110N	00419W	460		957.6	1008.0	29.2		12.5		0	0		5	226	95
65516 BOROMO	1145N	00256W	271		978.1	1008.1	29.3		11.0		2	3		5	224	90
65518 PO	1109N	00109W	322		971.7	1007.2	29.9		14.0		1	12		5	228	90
65522 GAOUA	1020N	00311W	335		975.8	1008.0	29.1		13.8		3	89		6	226	85
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1010.2	1011.0	28.0		30.2		10	173			190	
MADAGASCAR																
67027 MAHAJANGA	1540S	04621E	26		1008.6	1010.6	29.1	1.9	30.0	-3	10	137	-248	1	215	117

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		865.8	1465 Y	19.2	-1.5	18.0	-1.5	21	461	183	6	139	78
67095 TOAMASINA	1807S	04924E	6		1011.0	1011.7	27.8	1.7	30.2	1.1	19	219	-163	2	242	122
67197 TAOLAGNARO	2502S	04657E	9		1011.4	1012.4	25.7	-.5	27.7	.2	15	361	204	5	199	90
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1000.6	1011.7	29.1				6	36		1		
67217 LICHINGA	1318S	03514E	1365		867.1	1532 Y	20.3		21.5		14	207		2	100	35
67223 MONTEPUEZ	1308S	03902E	535		946.7		25.1		25.5		11	107				
67237 NAMPULA	1506S	03917E	441		960.7	1011.0	26.2		27.2		11	329		5	193	
67260 MILANGE	1606S	03546E	678				25.7		29.9		12	145				
67261 TETE	1611S	03335E	150		990.6		29.6		28.3		6	222		6	181	
67283 QUELIMANE	1753S	03653E	16		1008.6	1010.5	27.8		30.9		13	204		3		
67295 CHIMOIO	1907S	03328E	732		935.7		23.3		22.1		8	42			271	
67297 BEIRA	1948S	03454E	16		1008.5	1010.3	27.1		29.9		19	407		4		
67315 VILANCULOS	2200S	03519E	21		1009.6	1011.3	27.3		30.6		18	451				
67323 INHAMBANE	2352S	03523E	15		1011.1	1012.7	27.2		27.9		13	307		5	194	
67335 XAI XAI	2503S	03338E	5		1008.8	1010.5	26.5		27.4		11	182		4	211	
67341 MAPUTO/MAVALANE	2555S	03234E	44				27.3				16	243				
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228			1516 Y	22.9		18.6		7	171	111	6	161	73
68242 MMABATHO	2547S	02532E	1281		873.2	1515 Y	23.6		18.0		10	109			226	
68424 UPINGTON	2825S	02116E	851		916.8	1508 Y	27.6		12.0		5	31	-5	3	285	96
68438 KIMBERLEY	2848S	02446E	1204		881.0	1509 Y	24.6		16.5		5	30	-46	2	262	101
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				22.4		15.3		6	88	-22	3	244	99
68461 BETHLEHEM	2815S	02820E	1690		832.9	1515 Y	19.4		15.8		11	171		4	240	95
68512 SPRINGBOK	2940S	01754E	1007		900.0	1505 Y	23.4		10.7			2		3	327	
68538 DE AAR	3039S	02400E	1287		871.0	1498 Y	23.9		13.3		5	14		2	293	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				23.9		21.4		10	80			194	
68618 CALVINIA	3128S	01946E	975		902.7	1501 Y	23.1		10.3		2	17		5	328	105
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				22.1		16.3		1	9	-7	3	304	102
68828 GEORGE AIRPORT	3401S	02223E	191				20.1		17.6		5	28			203	110
68842 PORT ELIZABETH	3359S	02537E	69				20.9		19.0		7	22	-18	2	194	87
68858 EAST LONDON	3302S	02750E	131				21.9		20.8		13	81	-12	3	199	104
68906 GOUGH ISLAND	4021S	00953W	54		1010.5	1016.9	16.6		14.4		17	129	-54	1	152	103
68994 MARION ISLAND	4653S	03752E	22		1006.6	1009.5	9.1		9.4		16	174	-21	3		
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1017.5	1018.1	-14.9	12.8	1.7		5	15	12	5		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1017.8	1018.5	-10.5	9.9	2.4		10	29	21	6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
70200 NOME, AK	6430N	16526W	6		1015.9	1017.0	-7.5	8.1	3.0		7	37	22	5		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1011.7	1018.1	-5.5	8.9	3.4		12	37	27	5		
70231 MCGRATH, AK	6257N	15530W	103		1008.2	1022.4	-11.4	7.8	2.2							
70251 TALKEETNA	6218N	15000W	109		1007.4	1021.4	-10.4	-8	1.9		7	56	20	5		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		1006.0	1023.4	-16.2	3.6	1.9		0	0	-10	0		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1015.7	1020.8	-7.2	.2	2.9		10	60	41	5		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1008.1	1010.2	1.6	6.9	6.2		15	52	19	5		
70316 COLD BAY, AK	5512N	16240W	31		1011.5	1016.0	2.4	5.0	6.5		14	72	15	4		
70326 KING SALMON, AK	5840N	15630W	14		1016.8	1018.7	-2.5	7.1	4.2		9	56	36	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1017.4	1020.0	-2.0	2.1	3.9		5	22	-32	2		
70361 YAKUTAT, AK	5931N	13940W	13		1016.7	1018.2	-2.7	-.5	4.1		10	110	-161	1		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1006.6	1018.5	.0	-2.8	5.9							
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1021.2	1022.1	24.8	3.4	24.3		3	9	-36	1		
72202 MIAMI, FL	2545N	08023W	5		1021.7	1023.0	24.6	4.3	22.2		4	9	-43	1		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1022.7	1023.5	24.0	5.0	21.9		1	5	-63	0		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1019.8	1023.7	22.1	5.9	18.2		1	9	-67	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1022.9	1024.3	18.9	6.0	17.1		5	44	-55	1		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1022.9	1024.7	17.5	6.5	15.7		5	45	-36	2		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1022.9	1024.7	16.6	6.3	15.1		5	36	-47	1		
72211 TAMPA/INT., FL.	2758N	08232W	8		1023.0	1023.5	23.4	7.0	19.5		2	69	-9	3		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1021.0	1023.6	18.4	6.6	17.9		6	107	-34	3		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1010.8	1023.9	15.7	6.4	14.6		8	89	-31	3		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1018.7	1024.1	15.6	7.0	14.0		5	40	-68	1		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		986.5	1023.8	14.1	7.0	13.8		11	155	33	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1014.5	1022.5	18.4	6.6	17.3		8	153	15	4		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1015.9	1023.5	16.5	6.6	14.9		7	100	-39	3		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1020.6	1021.7	20.0	7.6	19.7		9	62	-90	1		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1011.1	1022.3	15.8		15.0		15	240		5		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1009.3	1021.4	15.2	6.4	14.5		15	267	148	6		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1019.9	1021.1	18.1	6.0	18.5		7	130	39	4		
72242 GALVESTON, TX.	2918N	09448W	16		1019.1		18.7	5.8			6	21	-36	1		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1015.7	1019.6	16.9	4.7	17.3		9	146	71	5		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1017.6	1019.9	17.6		19.2		6	100				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1011.0	1020.4	12.7	3.1	13.6		14	234	135	6		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1016.9	1017.6	21.5	4.6	21.1		4	37	11	4		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1016.4	1018.0	18.3	3.6	18.9		5	12	-37	2		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		989.5	1017.9	14.7	2.8	13.5		7	49	3	4		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		995.8	1019.8	13.4	1.8	12.4		11	43	-12	3		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1014.6	1018.9	16.7	3.3	16.1		8	42	-8	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		1001.4	1019.9	10.7	1.0	10.8		7	54	1	4		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156			1020.6			9.6		10	266				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		997.9	1019.5	10.6	1.8	10.0		9	287	232	6		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		951.0	1018.6	11.5	2.4	8.3		3	35	8	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		917.5	1016.6	10.8	2.4	6.0		01	1	-14	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72266 ABILENE/MUN., TX.	3225N	09941W	546		954.9	1018.8	8.7	.1	8.4		3	61	32	5		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		904.4	1017.1	7.6	1.4	4.6		1	5	-12	2		
72270 EL PASO/INT., TX.	3148N	10620W	1206		881.7	1013.7	13.0	4.1	5.5		1	17	7	4		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		876.6	1015.3	10.1		5.9		2	26				
72274 TUCSON/INT., AZ.	3207N	11050W	788		927.5	1015.7	14.1	1.7	5.4		5	50	33	5		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		976.3	1015.4	15.4	1.1	6.0		2	13	-4	4		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1017.4	1018.3	15.2	.4	9.4		2	9	-29	2		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1005.9	1017.6	14.7	.5	8.2		1	3	-60	1		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		980.5	1022.9			10.7		11	110				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1024.9	1025.3	13.1	5.6	13.8		5	42	-62	1		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1008.8	1025.3	11.3	5.7	10.8		9	43	-50	1		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1024.6	1025.1	11.5		12.3		10	70				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1023.8	1025.2	10.7	5.7	10.6		8	44	-44	1		
72310 COLUMBIA, SC.	3357N	08107W	72		1016.0	1024.2	15.5	7.3	14.1		4	41	-63	1		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		988.9	1024.0	12.0	5.7	11.6		10	138	26	4		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		996.2	1024.2	12.5	6.7	11.9		10	77	-20	3		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		946.3	1023.4	10.2	6.5	10.2		12	142	43	5		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1016.6	1024.2	17.7		16.1		7	50				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		991.6	1023.9	10.0	5.6	10.7		8	65	-19	2		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		995.8	1023.9			12.3		11	129				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		999.0	1023.0	12.6	6.4	13.5		14	226	103	5		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		998.3	1023.5	12.0	6.6	11.4		13	246	124	6		
72325 CROSSVILLE, TN	3557N	08505W	571		955.6	1022.9	8.3		10.0		17	266				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		987.1	1022.8	10.4	5.9	11.3		14	211	108	6		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		1000.6	1022.8	10.1	5.4	9.8		15	277	181	6		
72328 CLARKSVILLE, TN	3637N	08724W	171		1002.2	1022.6	7.9		8.6		15	247				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1009.5	1022.6	5.1		8.1		13	239				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		968.0	1022.2	9.7		10.9		17	182				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				7.5				14	340		6		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1004.2	1021.4	7.6	2.1	8.7		9	179	113	5		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		970.7	1021.2	5.6		7.6		8	152				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		982.6	1020.3	6.9	-2	7.1		7	72	35	6		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		972.7	1020.4	4.5	-4	6.4		7	67	28	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		846.1	1016.0	2.7	.1	2.9		01	1	-6	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		837.2	1015.5	6.8	2.4	4.1		3	13	2	4		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		949.4	1019.4	7.3		5.2		2	6				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		939.5	1016.6	12.3	1.7	4.1		0	0	-12	1		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1006.7	1019.0	11.8	1.1	8.7		2	7	-38	1		
72398 SALISBURY, MD	3820N	07530W	20		1021.8	1024.6	7.6		9.8		10	69				
72399 HARRISBURG, PA	4011N	07645W	96		1011.3	1024.1	3.8		6.5		15	138				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1018.2	1024.9	8.8	5.1	9.8		9	52	-28	2		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1021.8	1024.3	7.4	4.3	8.2		11	122	54	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1018.0	1023.9	5.5	3.9	8.0		12	135	56	5		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1021.3	1024.0	6.0	5.4	8.6		11	163	86	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1023.0	1024.1	5.5	4.9	7.1		13	153	83	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		981.4	1024.5	8.0	5.1	8.6		10	101	24	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		932.8	1023.9	6.6	6.5	8.3		17	177	103	6		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		986.7	1022.8	7.4	5.5	9.4		17	197	120	6		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1021.0	1024.2	4.9		7.9		12	152				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		973.3	1022.5	8.5		9.5		14	203				
72420 MANSFIELD, OH	4049N	08231W	396		973.6	1022.8	1.7		6.6		16	118				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		989.5	1022.1	5.0	5.1	8.1		14	198	130	6		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		986.2	1022.5	7.2		8.7		16	258		6		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1004.3	1022.6	7.2	5.1	8.4		16	268	185	6		
72425 HUNTINGTON, WV.	3822N	08233W	255		992.0	1023.4	7.4	5.7	8.2		15	206	133	5		
72427 OAK RIDGE, TN	3601N	08413W	279		990.4	1024.0			11.4		16	299				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		992.0	1022.5	3.8	5.1	7.5		14	133	77	6		
72429 DAYTON/. COX, OH.	3952N	08407W	307		985.2	1022.5	2.8	4.2	7.4		15	143	88	6		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1008.3	1022.9	5.6	4.3	8.2		13	235	156	6		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		995.9	1022.7	3.4	2.3	6.4		10	133	80	6		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		992.1	1022.3	3.2	4.5	6.7		12	118	56	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		999.2	1022.4	1.1	2.9	6.4		11	107	62	5		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		979.7	1021.9	3.0		6.5		6	137				
72443 QUINCY, IL	3956N	09111W	237		993.2	1022.1	.0		5.3		7	72				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		988.3	1021.8	2.4	2.3	5.7		8	76	30	6		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		926.5	1019.8	1.2	-5	3.6		1	2	-13	1		
72453 PONCA CITY, OK	3643N	09705W	309		984.3	1020.9			5.4		6	29				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		966.5	1021.5	-1.5	-9	3.7		5	15	-4	3		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		851.0	1016.8	2.4	1.0	4.6		5	18	6	4		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		818.2	1019.2	-1.5		3.4		4	13				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1018.1	1019.6	10.1	-3	8.4		2	15	-57	1		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		807.6	1018.4	-1.7	-3	3.2		1	3	-13	1		
72488 RENO/INT., NV.	3930N	11940W	1344		867.8	1020.1	3.2	-1	3.7		3	5	-20	2		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1019.3	1020.0	12.7	1.5	9.1		2	10	-70	1		
72495 CONCORD, CA	3759N	12203W	12		1017.6	1018.6	12.3		7.6		3	14				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1022.1	1023.3	5.8	5.1	6.1		14	151	79	6		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1019.3	1023.3	4.0	4.6	6.8		14	158	76	5		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1018.1	1023.3	5.6		6.3		16	148				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1020.4	1023.0	4.2	5.5	6.5		15	139	48	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1016.0	1023.0	2.0	4.5	5.7		14	130	48	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1021.2	1022.4	3.4	4.3	6.0		13	96	5	3		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306			1022.4	.9		5.3		13	124				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		986.9	1022.7	2.0	4.9	6.0		15	110	56	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		961.2	1022.0	-6	4.6	5.1		14	86	27	5		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1009.1	1023.7	3.3	4.8	6.2		15	140	66	6		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1006.0	1021.6	.2	4.6	5.7		15	75	21	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		977.5	1022.9	3.8	5.6	7.0		16	179	119	6		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		976.2	1022.2	2.4	5.0	6.3		16	136	80	6		
72522 GLENN FALLS, NY	4320N	07336W	104		1009.7	1023.2	-3.0		4.9		10	63				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		977.9	1022.1	2.1	5.5	6.2		18	129	78	6		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		994.8	1021.6	.0	4.2	5.5		14	91	33	5		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		1000.5	1022.0	1.0	5.1	5.4		10	53	0	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.
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		996.8	1022.5	-1.7	2.0	4.6		13	118	84	6		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		997.4	1022.5	-1.1	2.1	5.3		11	119	83	6		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		991.2	1022.4	.8	4.2	6.4		15	111	63	6		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		993.5	1023.1	-2.0	1.1	4.9		14	205	157	6		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		995.9	1022.1	-.3	3.5	6.0		13	98	55	5		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		996.9	1022.1	-.5	3.2	5.2		13	109	65	5		
72542 BURLINGTON, IA	4046N	09107W	212		995.6	1022.7	-2.0		4.8		8	88				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		994.4	1022.6	-4.2	.9	4.1		12	92	63	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		999.3	1022.1	-3.2	.8	4.7		12	84	53	6		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		986.0	1022.4	-3.8	.3	3.8		9	45	17	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		985.4	1022.6	-4.4	-1.6	3.5		7	25	6	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		978.2	1022.9	-3.1	-.1	3.5		9	19	1	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		963.8	1022.2	-7.1	-2.9	3.3		5	17	-2	3		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		981.1	1023.1	-8.1	-3.4	3.2		7	27	9	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		919.5	1021.4	-5.8	-3.4	3.5		7	22	12	4		
72564 CHEYENNE, WY.	4109N	10440W	1876		807.4	1016.6	-3.2		3.0		4	9		3		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		834.0	1018.0	-6.7	-3.6	2.9		5	16	1	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		871.5	1017.6	3.7	2.5	4.3		4	28	-3	3		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		824.9	1017.2	-6.1	-2.4	2.9		6	24	10	4		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		862.8	1018.8	.0	1.6	4.0		4	16	-7	2		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		870.2	1020.9	.0	-2.2	3.8		3	14	-1	3		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1018.1	1021.0	11.8		7.4		2	8				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1016.9	1020.7	11.8		8.1		1	3				
72594 EUREKA, CA.	4048N	12410W	18				7.7	-1.9			8	58	-62	1		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		974.7	1023.8	5.1		6.7		5	27		2		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1008.8	1022.2	-.6		5.1		14	94		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1019.2	1021.9	-.2	4.6	5.0		12	110	26	4		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1014.1	1021.5	-3.4		4.1		12	76				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-10.6	4.4				171	-46	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1007.8	1021.4	-.7	7.0	4.4		9	36	-5	3		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		991.5	1022.0	-1.2	3.4	4.8		10	118	82	6		
72636 MUSKOGON/COUNTY, MI.	4310N	08615W	193		997.9	1022.2	-1.6	2.6	4.4		13	102	65	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		992.4	1021.6	-2.3	2.4	4.6		12	102	70	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		996.0	1022.5	-2.7	2.3	3.7		12	82	46	6		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		988.8	1021.8	-5.8	.5	3.6		11	64	37	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		971.5	1022.0	-9.2	-.9	3.1		9	28	10	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		995.3	1022.4	-6.0	1.6	3.0		8	37	11	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		968.3	1022.6	-9.9	-3.1	2.8		6	30	14	4		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		973.7	1023.1	-11.8	-4.8	2.6		6	25	8	4		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		957.3	1022.7	-11.8		2.4		8	38				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		989.9	1022.2	-8.9	-1.1	2.7		6	34	12	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		973.4	1023.4	-13.4	-4.9	2.2		6	21	10	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		905.0	1021.8	-10.5	-7.6	2.6		5	20	7	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		877.3	1021.1	-10.3	-7.2	2.6		9	39	23	5		
72669 RAWLINGS, WY	4148N	10712W	2065		789.5	1016.2			3.1		0	0				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		890.9	1020.7	-8.9	-7.2	2.5		9	42	26	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.
72681 BOISE/MUN., ID.	4334N	11610W	872		917.4	1020.2	1.9	-3	4.5		3	17	-10	2		
72688 PENDLETON, OR.	4541N	11850W	456		964.6	1019.8	3.4	-6	5.4		5	19	-10	2		
72692 ROBERT FIELD ARPT	4415N	12109W	936		910.8	1021.2	1.6		4.8		1	8				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1018.7	1023.1	5.8	-6	7.7		10	47	-50	1		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		995.2	1019.9	-7.0	4.2	3.0		13	56	8	3		
72745 DULUTH/INT., MN.	4650N	09211W	436		966.1	1020.7	-12.0	-1.1	2.0		8	44	24	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		974.6	1021.5	-15.9	-2.4	1.6		6	25	9	4		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		987.6	1022.7	-13.6	-2.5	2.1		5	22	11	5		
72757 GRAND FORKS, ND	4756N	09710W	257		989.7	1023.5	-14.1		1.8		5	11				
72763 DICKINSON, ND	4647N	10248W	791		924.5	1022.7	-13.0		1.8		2	4				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		960.6	1024.3	-12.9	-3.8	1.8		2	9	-1	3		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		951.5	1024.4	-15.8	-7.0	1.6		3	10	0	3		
72768 GLASGOW/INT., MT.	4812N	10630W	693		936.4	1024.4	-17.1	-9.0	1.5		6	20	14	5		
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		880.5	1020.3	-12.8		2.2		0	0				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		836.1	1020.0	-9.1		2.7		2	7				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		881.4	1023.1	-8.7	-5.6	2.4		8	28	18	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		904.3	1020.1	-3.9	-2.3	3.6		10	40	20	5		
72774 BUTTE, MT MT BERT MOONEY ARP	4573N	11230W	1688		826.3	1019.3	-8.4		2.7		3	17				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		980.0	1020.2	3.6	1.2	5.1		2	5	-13	1		
72785 SPOKANE/INT., WA.	4738N	11730W	721		932.9	1019.5	-9	-1.6	4.9		8	41	4	3		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		938.5	1020.1			4.5		8	40				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		972.4	1019.3			4.2		3	11				
72792 OLYMPIA, WA.	4658N	12250W	62		1013.9	1021.9	3.9	-1.2	7.7		13	93	-53	2		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1004.7	1022.0	5.1	-1.3	7.1		14	55	-46	1		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1013.1	1021.2	4.2		7.4		19	236		2		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				2.4	5.0				105	-4	3		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		940.4	1019.7			4.2		2	3				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		878.8	1017.4	2.8		3.5		0	0				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		994.8	1019.8			10.4		8	189				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		1001.4	1019.5	13.0		13.5		9	27				
74746 COLLEGE STATION, TX	3035N	09621W	100		1007.8	1019.7	13.4		14.1		10	47				
74756 GAINSVILLE, FL	2941N	08216W	46		1018.6	1024.9	19.5		17.2		3	40				
74757 GULFPORT, MS	3024N	08904W	16		1020.7	1021.7			19.0		11	192				
74758 GREENWOOD, MS	3329N	09005W	45		1016.9	1021.9	13.3		12.7		16	350				
74759 HATTIESBURG, MS	3115N	08915W	45		1016.8	1022.3	17.0		16.9		12	147				
74768 GREENVILLE, MS	3328N	09059W	46		1016.8	1022.5	11.2		12.1		10	276				
74782 JACKSONVILLE, FL	3020N	08130W	14		1022.7	1024.3			18.5		1	18				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1022.4	1022.8	24.0		23.6		5	14				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1022.5	1023.8	20.5		19.7		3	9				
74793 VERO BEACH, FL	2739N	08025W	12		1022.5	1023.6	22.4		21.1		2	13				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1005.7	1007.3	-32.9		.4		01	1				
71018 RESOLUTE CS, NU	7442N	09459W	68		995.5	1004.6	-31.4		.4		1	3				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		932.2	1020.9	-14.8		1.8		6	23		5		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		915.4	1021.2	-6.3		2.9		6	17				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71029 HOLMAN CS, NWT	7045N	11740W	30		1005.8	1009.9	-25.0		.7		2	15				
71044 OLD CROW, YT	6734N	13950W	251		990.4	1024.0	-22.9		1.1		2	16				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1002.8	1005.3	-34.8		.3		1	6				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1010.6	1020.7	-5.3		3.5		11	59				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		975.6	1019.3	-17.6	.4	1.5		1	2	-15	1		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		975.4	1016.7	-24.6	-2.6	.9		2	10	-4			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		962.8	1019.1	-17.8		1.5		3	10				
71079 THOMPSON	5548N	09752W	222		985.7	1015.4	-23.3	-2.3	.9		6	15	2	4		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1017.3	1018.1	3.4	-3	6.7		13	115	-9	3		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		1005.6	1016.6	4.7	-5								
71109 PORT HARDY A, BC	5040N	12720W	22		1017.2	1019.8	2.5	-1.6	6.6		19	223	51	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		951.2	1019.6	-15.5	-2.3	1.5		2	6	-7	2		
71122 BANFF CS, ALTA	5112N	11530W	1397		854.7	1020.1	-13.4	-7.9	1.7		5	25	2	4		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				-15.6		1.8		11	34				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		989.1	1018.1	-20.0		1.1		2	7		2		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		992.1	1014.6	-25.8		.6		3	14		5		
71185 DANIELS HARBOUR,	5014N	05734W	18		1013.6	1016.0	-6.4	2.2	2.3		11	161	72	5		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		941.8	1030.8	-25.5		.8		2	9		1		
71207 SQUAMISH,	4947N	12310W	52		1013.7	1020.2	1.9		5.9		16	155				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		986.4	1015.7	-22.7	-26.2	1.1		7	30	-75			
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		935.4	1018.2	-11.5		2.6		16	100				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1016.9	1017.7	2.7		5.9		16	122				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		923.2	1023.7	-16.6		1.6		8	32		5		
71261 GODERICH, ONT	4346N	08143W	214		994.2	1020.8	-2.7		4.6		10	80				
71279 SEPT-ILES, QUE	5013N	06615W	53		1011.4	1018.3	-14.2		2.1		13	55				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1004.0	1006.6	-31.8		.4		2	7				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		979.0	1020.3	-6.7		3.6		12	78				
71296 EGBERT CS, ONT	4414N	07947W	251		989.3	1020.5	-3.8		4.0		10	65				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		998.3	1022.1	-1.4		5.2		11	82				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		989.8	1018.7	-16.3		1.8		6	31		3		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		997.0	1022.6	-1.7		5.0		15	95				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1016.7	1018.0	-18.3		1.4		11	38				
71310 ST. PETERS, PEI	4627N	06234W	30		1017.2	1021.4	-4.4		4.4		9	67				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1017.3	1019.8	-3.3		4.6		12	88				
71315 CHARLO AUTO, NB	4759N	06620W	42		1014.3	1019.9	-10.3		2.6		14	54				
71317 DEBERT, NS	4525N	06328W	39		1015.9	1020.7	-3.0		4.7		16	94				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1003.9	1004.0	-35.0		.3			3				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1003.7	1008.3	-27.8		.7		1	3				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1007.5	1008.9	-31.1		.5		2	7				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		977.3	1015.9	-20.4		1.1		3	8				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1008.7	1011.7	-23.4		.8		1	6				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1012.8	1019.5	-4.5		4.1		11	69				
71352 ELORA RCS, ONT	4339N	08025W	376		973.6	1020.1	-4.9		4.2		20	92				
71355 ALERT CLIMATE, NU	8230N	06220W	65		998.3	1007.2	-24.8		.7		3	14				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1001.6	1008.6	-33.4		.3			3				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1005.6	1006.3	-31.9		.4			4				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		996.4	1013.6	-18.7		1.3				3			
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		989.9	1016.7	-20.6		1.1		15	30				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		998.9	1006.1	-34.5		.3		3	11				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1006.8	1020.6	-18.5		1.4		4	17				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		997.4	1019.6	-19.0		1.3		1	3				
71407 RESERVED OR UNKNOWN	9999N	99999E			1004.7	1006.9	-39.3		.2		01	1				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1005.9	1012.9	-25.6		.7		1	5				
71435 UPSALA (AUT), ONT	4902N	09028W	489		957.3	1019.3	-16.6		1.5		11	35				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		918.9	1021.8	-16.7		1.5		3	6		2		
71470 LUPIN CS, NU	6546N	11110W	497		947.4	1013.1	-28.3		.5			2				
71480 RESERVED OR UNKNOWN	9999N	99999E			1007.2	1019.3	-18.7		1.4		9	38				
71493 PARRSBORO, NS	4524N	06420W	31		1016.6	1020.5	-2.9		4.7		14	120				
71508 TORONTO CITY, ONT	4340N	07924W	113		1007.3	1021.4	-1.1		4.4		11	62				
71550 DAUPHIN CS, MAN	5106N	10000W	305		980.9	1020.2	-16.4		1.5		2	8				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1011.2	1015.0	-11.0		2.4		7	34				
71559 ESTEVAN RCS, SASK	4913N	10258W	581		949.2	1022.7	-17.2		1.4		3	9				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		988.2	1021.0	-17.4		1.3		2	7				
71573 DELHI CS, ONT	4252N	08033W	232		992.4	1021.2	-2.4		4.8		14	118				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		996.4	1003.2	-27.9		.6		12	34				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		998.0	1007.0	-36.3		.2			2				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		970.2	1017.5	-16.7		1.5		1	7				
71586 LA RONGE RCS, SASK	5509N	10510W	379		968.8	1017.4	-18.2		1.3		3	8		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		1000.0	1019.8	-10.4		2.7		14	58				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1005.2	1006.6	-35.8		.3		01	1				
71613 EUREKA CLIMATE	7959N	08556W	65		1005.8	1007.2	-34.0		.3		01	1				
71622 LONDON CS, ONT	4302N	08109W	278		987.3	1021.7	-2.3		4.6		13	81				
71665 NAIN, NFLD	5633N	06141W	12		1010.8	1011.8	-20.9		.9		3	15				
71693 SLAVE LAKE RCS, AB	5529N	11477E	582		946.9	1020.0	-14.3		1.8		14	36				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		982.2	1017.2	-18.9		1.2		1	2				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1007.4	1011.2	-28.0		.6		1	3				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1018.6	1019.6	-5.8		3.7		10	77				
71713 LA POCATIERE, QUE	4721N	07001W	31		1015.3	1019.2	-6.8		3.0		11	40		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		993.7	1019.0	-8.5		3.2		14	76		5		
71726 PARENT, QUE	4755N	07437W	445		962.0	1018.0	-13.4		2.3							
71727 BAGOTVILLE A, QUE	4820N	07100W	159		999.4	1019.8	-11.0	3.0	2.4		12	35	-14	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		978.8	1022.3	-5.8		3.5		10	43				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		998.8	1017.8	-5.3		3.7		13	60				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		986.6	1009.5	-26.0		.6		2	12				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		970.6	1020.4	-17.1	-2.8	1.5		5	27	4			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		953.9	1022.3	-10.3		2.5		7	67				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1013.0	1020.4	4.5		6.8		11	77				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1015.9	1017.3	-12.8		2.3		9	47	-20	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1009.6	1016.1	-18.2	-2.7	1.1		11	52	-5	3		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1013.7	1015.5	-15.6	-2.3	1.5		7	48	-23	2		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		975.5	1015.5	-22.0		1.0		8	19		2		
71826 PANGNIRTUNG, NU	6609N	06543W	23		1001.2	1005.8	-28.1		.6			3				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		989.5	1015.3	-22.7		.9		13	36		5		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		946.9	1013.6	-23.5	-1.6	.8		5	19	-19	1		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		984.3	1018.4	-16.2		1.7		6	43				
71834 GERALDTON A, ONT	4946N	08655W	349		973.9	1018.8	-17.3		1.6		8	30				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		970.3	1019.6	-18.0	-2.5	1.4							
71868 HUDSON BAY, SASK	5249N	10210W	358		972.2	1018.4	-18.7		1.3		1	5				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		965.4	1020.4	-18.9	-3.0	1.2			2	-11	0		
71884 YARMOUTH RCS, NS	4383N	06608E	36		1017.1	1021.6	1.1	1.8	5.9		16	141	84			
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1018.4	1019.3	5.0		7.4		19	221		1		
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1011.9	1013.2	-18.8		1.1		4	153				
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1007.0	1012.4	-25.5	-2.4	.7		5	12	-19	1		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1005.4	1008.5	-27.7	-2.2	.6		2	6	-4	2		
71915 CORAL HARBOUR A,	6411N	08321W	64		996.3	1004.9	-35.7	-6.2	.2		0	0	-8	1		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		964.0	1011.0	-29.5		.6			2				
71945 FORT NELSON A, BC	5850N	12230W	389		972.0	1021.0	-15.5	1.0	1.7		7	20	4	4		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		933.0	1021.3	-13.4	-6.2	2.0		9	54	28			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		996.1	1020.0	-7.9		3.1		7	36	33			
71964 WHITEHORSE A, YT	6042N	13500W	706		935.6	1025.5	-18.3	-5.2	1.5							
71966 DAWSON, YT	6403N	13900W	370		980.2	1029.5	-25.7		.8		4	21		5		
71984 PAULATUK, NWT	6921N	12400W	6		1014.9	1015.7	-21.9		1.0		6	16				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1007.0	1008.7	-27.4		.6			2		2		
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		861.5	1009.9	16.4		7.6		0	0		2	172	110
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		989.1	1018.5	16.1		13.7		3	3		0	91	60
76256 EMPALME, SON.	2757N	11040W	12		1016.1	1017.5	20.0		11.8		0	0		0	192	80
76305 LORETO, BCS	2601N	11120W	7		1015.4	1016.2	20.2		12.7		1	2		1	186	80
76311 CHOIX, SIN.	2644N	10810W	238		988.9	1014.7	20.9		20.1		5	64		3	138	55
76323 HIDALGO JUAN PARRAL,	2656N	10540W	1661		827.4	1018.1	15.6		7.4		2	6		4	179	75
76342 MONCLOVA, COAH.	2653N	10120W	615		946.7	1016.7	16.6		12.8		3	3		0	153	80
76382 TORREON, COAH.	2532N	10320W	1124		892.7	1018.1			11.9		4	47		5	127	70
76390 SALTILLO, COAH.	2522N	10100W	1790		824.0	1012.8	16.9		10.4		2	16		5	186	85
76393 MONTERREY, N.L.	2544N	10010W	515		958.6	1016.2	19.0		16.6		2	8		0	98	55
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1010.9	1016.6	20.4		15.4		3	15		2	174	75
76405 LA PAZ, BCS	2410N	11010W	18		1014.7	1016.9	21.2		17.8		2	8		4	177	75
76423 DURANGO, DGO.	2403N	10430W	1872		816.6	1014.5	14.7		8.8		1	9		2	197	80
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1014.1	1014.5	22.4	2.7	19.2	1.2	0	0	-4	0	186	83
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		770.6	1011.7	14.5		8.2		2	21		3	200	85
76491 CIUDAD VICTORIA,	2344N	09908W	355		979.2	1017.9	21.9		18.6		1	5		0	189	105
76499 SOTO LA MARINA,	2346N	09812W	21		1014.8	1017.2	22.3		19.8		2	6		1	147	95
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		748.6	1013.2	12.7	2.3	7.3	2.1	3	12	5	5	187	84
76539 SAN LUIS POTOSI,	2211N	10050W	1883		816.5	1015.1	16.0		10.9		4	21		5	164	70
76548 TAMPICO, TAMP	2212N	09751W	25		1017.5	1018.5	22.4	3.2	21.9	4.1	1	4	-12	1	117	87
76556 TEPIC, NAY.	2131N	10450W	915		913.0	1013.8	21.3		16.6		0	0		1	221	90
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.7	1015.2	19.3	3.7	11.6	2.6	1	7	-2	4	180	80
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.1	1013.9	20.9		18.5		3	12		4	161	95

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76585 MATLAPA, S.L.P.	2119N	09849W	132		1001.7	1017.3	22.4		22.4		5	50		2	118	80
76593 PROGRESO, YUC.	2118N	08939W			1018.0	1018.2	25.1		25.5		1	2		2	255	115
76612 GUADALAJARA, JAL.	2040N	10320W	1551		847.7	1013.6	18.3		12.1		2	13		4	214	90
76634 TULANCINGO, HGO.	2005N	09822W	2181		787.2	1016.6	15.0		11.4		4	10		4	224	95
76640 TUXPAN, VER.	2057N	09724W	28		1017.3	1018.5	22.5		25.6		3	16		2	84	80
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1016.6	1017.8	26.5	2.8	26.2	5.9	0	0	-26	1	251	122
76647 VALLADOLID, YUC.	2041N	08812W	27		1014.9	1018.0	25.5		24.4		0	0		0	256	110
76654 MANZANILLO, COL.	1903N	10410W	3		1013.7	1014.1	26.3		25.9		1	2		5	205	80
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		852.3	1016.0	18.6		11.9		2	9		3	188	75
76665 MORELIA, MICH.	1942N	10110W	1913		813.5	1013.3	17.5	1.7	13.0	3.1	4	18	9	5	193	99
76675 TOLUCA, MEX.	1917N	09941W	2720		739.0	1013.7	12.4		7.6		3	16		4	209	150
76680 MEXICO (CENTRAL),	1924N	09911W	2303		776.4	1011.6	16.9	2.2	11.7	3.7	1	5	-4	3	208	98
76683 TLAXCALA, TLAX.	1919N	09815W	2248		784.0	1016.1	15.3		9.4		2	29		2	252	115
76685 PUEBLA, PUE.	1903N	09810W	2179		787.7	1012.0	16.4		7.8		1	6		3	241	85
76687 JALAPA, VER.	1933N	09655W	1389		868.4	1016.0	17.6		15.7		3	18		1	158	205
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1014.9	1016.6	23.6	2.0	24.5	3.5	4	46	29	5	225	143
76695 CAMPECHE, CAMP.	1951N	09033W	5		1016.4	1016.9	25.9		28.1		0	0		1	254	105
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1017.1	1018.3	26.9		28.8		3	23		3	195	85
76726 CUERNAVACA, MOR.	1853N	09914W	1618		840.3	1010.4	20.8		10.9		1	3		5	242	95
76737 ORIZABA, VER.	1851N	09706W	1259		879.3	1016.6	18.4		16.4		5	18		1	172	115
76741 COATZACOALCOS, VER.	1808N	09425W	22		1012.6	1014.5	24.6		26.9		5	69		4	212	165
76750 CHETUMAL, Q.R.	1829N	08818W	7				26.5		27.5		6	35		4	226	110
76762 CHILPANCINGO, RO.	1733N	09930W	1265		877.2	1013.1	21.9		16.3		1	3		4	253	115
76805 ACAPULCO, GRO.	1650N	09956W	3		1013.2	1013.5	27.3	.9	28.3	1.4	0	0	-1	0	272	109
76833 SALINA CRUZ, OAX.	1610N	09511W	2		1000.0	1000.0	28.9	2.8	.0	-21.5	0	0	-4	0	209	85
76840 ARRIAGA, CHIS.	1614N	09354W	48		1007.4	1021.9	27.8		29.1		1	20		0	269	110
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		796.3	1017.6	14.1		1.5		4	10		0	214	120
76848 COMITAN, CHIS.	1615N	09208W	1646		839.5	1010.4	17.2		12.9		5	9		4	260	110
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1007.7	1012.6	26.9		26.2		0	0		0	278	95
76903 TAPACHULA, CHIS	1455N	09215W	118		999.9	1013.4	27.8		26.2		1	4		2	236	115
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1026.8	1026.4	19.5			17.9		12	73		176	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1022.5	1023.3	24.1	3.0	24.1	4.8	2	3	-37	1	263	124
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1019.0	1020.0	24.3		24.0		2	1				
78325 CASA BLANCA,	2310N	08221W	50		1014.8	1020.6	23.9	1.5	22.8		4	8	-60	1		
78355 CAMAGUEY	2124N	07751W	122		1007.3	1021.0	23.6		22.0		3	4				
78369 PUNTA DE MAISI,	2015N	07409W	10		1018.4	1019.3	25.9		23.6		13	24				
CAYMAN ISLANDS																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1018.4	26.7	4.3	28.0		5	13	-55	1		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1017.3	1017.4	25.9		25.7		8	43		3	263	25
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1015.4	1015.6	26.5		23.8		3	8		2	237	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1018.9	1019.2	24.9	-2	24.1		21	132	78	6		
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1009.7		27.7	1.2	30.7		0	0	-1	4		
HONDURAS																
78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1016.0	1017.6	21.2	-2.8	22.9	-2.0	21	0496	0166	4	78	100
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1014.9	1017.8	22.4	-1.7	25.4		16	797	738	4	114	110
78720 TEGUCIGALPA	1403N	08713W	1007		905.8	1017.9	18.2	-2.2	15.8	.4	2	28	24	2	166	72
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1018.5	1019.0	25.2	.0	21.9	-1.8	18	76	32	4	273	117
GUADELOUPE																
78897 LE RAISET, GUADELOUPE	1616N	06131W	11		1016.6	1017.5	24.3	-2	22.2		16	85	21	4	180	
MARTINIQUE																
78925 LE LAMENTIN	1436N	06100W	8		1015.5	1016.4	25.1	.3	22.9	-1.6	22	165	76	5	210	91
BARBADOS																
78954 GRANTLEY ADAMS	1304N	05929W	56		1007.4	1015.1	25.0		22.8		14	78		5	263	80
TRINIDAD AND TOBAGO																
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.6	1013.1	25.4	.4	25.0	-1	9	26	-17	2	236	102
COLOMBIA																
80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1014.5	1014.6	27.0	.5	26.1	-1.5	15	60	19	5	259	109
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.0				15	60		4	248	110
S AMERICA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1009.3	1009.8	28.1	.5	24.3	-2.0	0	0	-3	3	270	110
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1010.0	1010.2	26.7	.0	26.3	-8	0	0	-1	5	285	116
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.0	1010.5	27.2	.4	25.2	-1.7	0	0	-1	5	280	114
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.5		28.3		0	0		1	267	155
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				29.8	1.1	26.4	-9	0	0	-96	0	222	130
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.6		22.4		20.4		3	5	-74	1		
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.9	1014.3	24.9	-1.7	24.2	.0	3	8	-25	1		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		981.7	1003.8	27.9	-.3	22.4	-1.6	0	0	-9	3	251	113
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		789.9		16.3		15.6		8	72		5	107	
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55		1003.7	1007.4	30.1	.0	22.9	1.2	0	0	-21	2	233	100
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.8	.3	29.4	.0	17	426	-60	1	71	84
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.0		22.3	.2	20.8	1.9	12	119	4	3	172	101
80214 IBAGUE/PERALES	0426N	07509W	928				23.7	-.2	24.2	2.4	6	146	50	4		
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.5		14.1	.9	11.6	-.3	0	0	-43	0		
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		960.4	1009.5	27.3	.3	21.1	-1.9	2	8	-103	1	92	78
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.3		24.0		21.7		6	66	5	4	183	115
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.9	1007.5	27.8	-.1	24.6	1.0	7	88	-19	3	134	87
80342 PASTO/ANTONIO NARINO	0125N	07716W			821.4		18.4	-.3	17.3	.4	13	109	5	4	142	104
80370 IPIALES/SAN LUIS	0049N	07738W	2961		716.1	1028.7	12.4	1.3	11.2	.3	6	41	-39	1	128	128
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.4	1010.3	25.6	-.5	30.3	1.0	19	364	33	3		
GUYANA																
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1009.5	1012.0	24.6	-.1	26.3	.3	19	167	65	3	162	
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1011.0	1012.4	25.0				18	138				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1011.4	1012.0	24.9		26.5		15	117	-58		72	46
81405 ROCHAMBEAU	0450N	05222W	9		1011.3	1012.3	25.2		27.3		19	349	44		84	68
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.9	1011.7	24.7		28.8		23	451	97		47	48
81415 MARIPASOULA	0338N	05402W	104		1000.2	1012.4	25.2		27.2		21	179	-24		76	54
BRAZIL																
82026 TIROS	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1009.4	1011.2	26.0	.3	29.7		8	203	-144	1		
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90						30.0		18	258		4	107	80
82113 BARCELOS	0059S	06255W	40				27.3	1.0	29.8		2	16	-371	0		
82191 BELEM	0127S	04828W	10		1009.7	1010.3	26.1	1.6	30.7		23	672	255	6		85
82212 FONTE BOA	0232S	06610W	56		1003.2	1011.3			29.4		14	177		3	109	85
82246 BELTERRA	0238S	05457W	176		992.7	1012.6	25.4	.9	30.4		19	304	46	4		80

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82280 SAO LUIZ	0232S	04418W	51		1005.0	1010.8			30.9		23	531	150	5		70
82287 PARNAIBA	0305S	04147W	46		1004.3	1006.9			29.8		18	385	109	5		
82331 MANAUS	0308S	06001W	72				27.2	1.2	28.4		16	331	43	4		110
82336 ITACOATIARA	0308S	05826W	40				26.9	1.6	29.7		14	225	-90	2	104	127
82353 ALTAMIRA	0312S	05212W	74		998.9	1007.3			29.6		19	280	-23	2		
82397 FORTALEZA	0346S	03836W	26		1008.1	1011.3	26.7	.0	29.7		20	212	-3	4	150	86
82400 FERNANDO DE NORONHA	0351S	03225W	56		1004.8	1011.5			30.0		17	256	146			
82410 BENJAMIN CONSTANT	0423S	07002W	65													
82445 ITAITUBA	0416S	05559W	45		1007.6	1012.9	26.4	.6	31.2		21	416	124	5		85
82460 BACABAL	0415S	04447W	25		1008.3	1011.2	27.6		30.0		22	509		5		
82533 MANICORE	0549S	06118W	50				26.0		29.6		22	469		5		
82562 MARABA	0521S	04909W	95		1000.8						22	460	103	5	104	90
82571 BARRA DO CORDA	0530S	04516W	153		992.6	1010.1	26.3	1.3	29.2		15	250	43	4	126	100
82578 TERESINA	0505S	04249W	74		1002.1	1010.5			30.0		19	321	60	4		
82583 CRATEUS	0510S	04040W	299		977.0	1010.8	26.1	1.2	26.6		12	189	59	5	143	74
82586 QUIXERAMOBIM	0512S	03918W	212		987.6	1013.6			27.5		5	34	-65	1		
82598 NATAL	0546S	03512W	45		1005.9	1011.3					10	217		5	209	90
82678 FLORIANO	0646S	04301W	127		997.1	1011.0	26.4	.5	29.0		19	395	216	6	106	79
82723 LABREA	0715S	06450W	60						31.2		18	536		6		
82765 CAROLINA	0720S	04728W	193		989.8	1013.8	25.8	.5	29.6		22	341	71	5	103	85
82784 BARBALHA	0719S	03918W	409		965.8	1011.2	25.2	.4	28.0		14	331	140	4	160	84
82791 PATOS	0701S	03716W	249		982.0	1010.7	27.7		23.6		13	209		4	215	
82900 RECIFE	0803S	03455W	7		1011.1	1012.0	27.1	.5	28.6		13	120	-24	3	185	88
82915 RIO BRANCO	0958S	06748W	160		992.6	1011.0	25.8	.4	29.4		17	468	183	6		105
82983 PETROLINA	0923S	04029W	370		968.6	1009.5	27.9	.9	25.2		9	119	29	4	194	89
83064 PORTO NACIONAL	1043S	04835W	239		982.7	1010.3			28.0		21	333	66	4	125	98
83096 ARACAJU	1055S	03703W	5		1011.7	1012.4	27.2	.1	25.2		7	79	2	4	231	103
83186 JACOBINA	1111S	04028W	485		957.1						8	163	81	5		
83208 VILHENA AERO	1244S	06008W	612		942.4		24.6		25.8		18	166				
83229 SALVADOR	1301S	03831W	51		1007.5	1013.4	27.2	.6	29.7		9	65	-56	2	180	80
83235 TAGUATINGA	1224S	04626W	604		943.0	1009.6	25.1	.8	24.2		14	265	21	3	148	105
83236 BARREIRAS	1209S	04500W	439		961.3	1010.2	25.0	.3			14	244	98	4	171	92
83242 LENCOIS	1234S	04123W	439		962.5	1011.3			23.8		14	126	-25	3	179	107
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.7	1010.2	26.6	.7	26.0		6	170	76	5	195	89
83332 POSSE	1406S	04622W	826		919.7	1009.1	24.0	.6	23.8		14	205	-10	3		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		916.1	1012.7			23.3		9	79	15	4	154	93
83358 POXOREO (POXOREU)	1550S	05423W	450		968.1	1007.7	26.4		28.6		15	206		2	63	
83361 CUIABA	1533S	05607W	151		993.0	1013.7	27.3	2.0	28.8		18	463	264	5	148	94
83377 BRASILIA	1547S	04756W	1159		885.5	1009.3	21.9	.1	20.0		14	272	58	4	158	101
83423 GOIANIA	1640S	04915W	741		928.7	1009.0	24.9	1.1	22.4		14	289	76	5		
83437 MONTES CLAROS	1643S	04352W	646		939.9	1011.0	24.3	.3	23.5		11	216	101	5	142	67
83481 JOAO PINHEIRO	1742S	04610W	760													
83492 TEOFILLO OTONI	1751S	04131W	356		972.6	1010.5	25.8	1.2	25.9		13	335	237	6	172	90
83498 CARAVELAS	1744S	03915W	3		1011.7	1012.0	26.9	.4	29.0		8	175	111	5		
83550 SAO MATEUS	1842S	03951W	25		1009.9	1012.8			28.9		12	205	121	5		
83565 PARANAIBA	1942S	05111W	331		963.0	1009.8			26.2		8	118	-45	2	197	98

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83579 ARAXA	1934S	04656W	1004		901.1	1011.2			22.0		16	257	70	4	155	88
83587 BELO HORIZONTE	1956S	04356W	850		911.1	1010.0	23.2	.0	20.6		15	213	25	4	128	66
83592 CARATINGA	1948S	04209W	609		944.6	1011.9	23.7	-.2	23.9		15	240	139	5	170	79
83623 VOTUPORANGA	2025S	04959W	503		952.1	1009.6	24.4		25.4		12	158		3		
83630 FRANCA	2033S	04726W	1026				22.4	4.1	21.6		16	258	31	4		
83648 VITORIA	2019S	04020W	36		1009.7	1013.7	26.7	-.2	28.5		14	300	218	6	157	70
83676 CATANDUVA	2108S	04858W	536		949.1	1011.3	24.9	-.1	23.9		7	93	-112	1	125	65
83698 CAMPOS	2145S	04120W	11		1012.4	1013.7	26.5		26.8		9	93		5		
83726 SAO CARLOS	2201S	04753W	856		918.1	1013.9	22.8	.9	21.6		8	128	-63	1		50
83738 RESENDE	2229S	04428W	440		963.0	1013.1	24.9		23.2		17	235		3	132	85
83766 LONDRINA	2323S	05111W	566		948.4	1012.3	24.0	.0	23.0		8	117	-59	2	190	111
83781 SAO PAULO	2330S	04637W	792		924.4	1012.7	22.6	.2	20.7		7	102	-115	1	147	102
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		983.4	1010.7	25.4		23.9		9	192				
83836 IRATI	2528S	05038W	837		915.3	1011.7	19.7		19.6		5	72		1	135	85
83842 CURITIBA	2525S	04916W	924		911.7	1013.8	20.1	.2	19.0		9	97	-45	1	132	98
83897 FLORIANOPOLIS	2735S	04834W	2		1012.9	1013.2	24.8	.1	24.0		8	116	-81	1	174	97
83967 PORTO ALEGRE	3001S	05113W	47		1007.7	1013.3	24.0	-.7	22.4		6	119	11	4	252	121
83980 BAGE	3120S	05406W	242		984.6	1012.0	24.1	.7	18.9		4	48	-84	1	266	134
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1011.6	1015.9	22.3	.2	20.4		3	46	-74	1	244	113
ECUADOR																
84036 SAN GABRIEL	0036N	07749W	2941				13.3	1.1	12.6		10	65	-18	1	158	
84050 LA CONCORDIA	0001N	07922W	360				24.8	.3	27.0		19	513	-31	1	71	
84088 IZOBAMBA	0021S	07833W	3058		707.5		14.9	3.4	13.1		19	181	25	1	5	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		987.5		27.5		28.7		16	19	-169	0	149	
84135 PORTOVIEJO	0102S	08027W	60		1009.6		25.8	-.2	29.7		18	195	81	5	75	
84140 PICHILINGUE	0106S	07929W	120		1012.4		25.4	.1	27.8		26	551	116	4	72	
84179 PUYO	0130S	07754W	960		905.7		21.4	.5	22.2		18	228	-101	1		
84226 CANAR	0233S	07856W	3083				11.6	-.6	.0		6	32	-23	1		
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.9	1.0	15.6		11	82	-31	1	110	
BOLIVIA																
85041 COBIJA	1102S	06847W	235		982.9	1009.3	26.6		29.7		20	271		4		
85043 RIBERALTA	1100S	06607W	141		994.2	1010.3	26.6		29.2		21	348		4		
85104 SAN JOAQUIN	1304S	06449W	140		993.8	1009.8	26.8		29.9		21	359		5		
85109 SAN RAMON	1318S	06442W	140		993.2	1009.1	27.1		29.8		15	354				
85114 MAGDALENA	1320S	06407W	140		993.4	1009.6	27.0		30.1		18	388		5		
85123 SANTA ANA	1346S	06526W	144		992.6	1009.1	27.5		29.4		19	386		5		
85140 REYES	1419S	06723W	140		988.1	1008.9	27.0		28.9		11	109				
85141 RURRENABAQUE	1428S	06734W	204		985.2	1008.4	27.0		31.2		11	148		1		
85152 SAN BORJA	1452S	06652W	194		986.1	1008.7	27.5		29.7		10	316		4		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		990.4	1008.6	27.0		29.7		11	303		3		
85154 TRINIDAD	1449S	06455W	155		991.7	1009.4	27.3		29.4		14	266		3		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		982.9	1011.5	26.5		28.8		12	274		5		
85195 SAN JAVIER	1616S	06228W	534		949.6	1009.6	25.0		26.6		11	176		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.
85196 CONCEPCION	1609S	06201W	497		953.9	1012.3	25.5		27.2		14	95		1		
85201 LA PAZ/ALTO	1631S	06811W	4058		629.8		9.2		8.1		22	144		5		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		963.6	1010.1	26.0		28.1		7	56		1		
85210 SAN MATIAS	1620S	05823W	124		1001.7	1012.2	27.9		30.3		14	277				
85223 COCHABAMBA	1725S	06611W	2548		750.8	714.5	18.6		13.2		19	244		5		
85242 ORURO	1758S	06704W	3072		655.2		11.4		9.2		17	83		4		
85244 VIRU-VIRU	1738S	06308W	373		967.1	1009.4	26.5		25.3		13	143				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		961.6	1008.8	26.7		24.4		15	126		3		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		979.7	1012.9	26.3		27.6		10	160		4		
85264 VALLEGRANDE	1828S	06406W	1998		803.4		18.0		16.3		15	78		0		
85268 ROBORE	1819S	05946W	276		979.6	1012.1	26.7		28.7		10	167		4		
85289 PUERTO SUAREZ	1859S	05749W	134		993.4	1008.7	27.1		31.6		13	76		2		
85293 POTOSI	1933S	06544W	3935		638.3	1000.0	9.0		9.4		11	57		0		
85312 MONTEAGUDO	1947S	06355W	992		889.2		23.1		21.4		10	95		0		
85315 CAMIRI	2000S	06332W	798		921.9	1009.0	24.3		22.3		13	170		4		
85345 VILLAMONTES	2115S	06327W	398		965.6	1011.3	25.3		24.7		13	173				
85364 TARIJA	2133S	06442W	1854		814.8	822.5	20.2		16.5		16	65		1		
85365 YACUIBA	2157S	06339W	645		937.9	1010.0	24.6		26.0		12	197		3		
85394 BERMEJO	2246S	06419W	381		968.0	1010.5	25.5		28.8		6	48		0		
CHILE																
85406 ARICA	1821S	07020W	55		1008.4	1012.7	23.0	.7	17.0	-2.1	0	0	-1	4	253	105
85418 IQUIQUE	2032S	07011W	48		1007.0	1012.5	22.8	1.7	17.3	-7	0	0	0	5	308	105
85442 ANTOFAGASTA	2326S	07027W	140		997.1	1013.2	20.7	.8	17.1	-5	0	0	0	5	288	95
85469 ISLA DE PASCUA	2710S	10920W	69		1015.9	1020.9	24.4		23.5		6	30		1	259	110
85488 LA SERENA	2955S	07112W	146		998.8	1014.5	17.6	.7	16.0	.2	0	0	0	5	192	85
85574 PUDAHUEL	3323S	07047W	474		958.7	1012.4	21.0		13.2		0	0		4		
85577 QUINTA NORMAL	3326S	07041W	520		954.0	1013.0	20.7		13.8		0	0		4	296	110
85585 JUAN FERNANDEZ	3337S	07849W	30		1015.7	1019.3	18.6		15.1		9	36		4	202	120
85629 CURICO	3458S	07113W	220		987.3	1012.5	22.1	3.2	11.5	-3.5	0	0	-1	4	305	100
85672 CHILLAN	3635S	07202W	148		995.9	1013.3	20.2	1.9	14.5	.6	1	9	-6	3		
85682 CONCEPCION	3646S	07304W	148		1014.7	1015.5	16.7	1.0	14.3	.4	1	5	-9	3	264	95
85743 TEMUCO	3846S	07238W	93								3	11	-29	1		
85766 VALDIVIA	3938S	07305W	19		1014.1	1016.1	16.5	1.3	14.2	.9	3	23	-31	2	253	100
85782 OSORNO	4036S	07303W	58								2	12	-48	1		
85799 PUERTO MONTT	4126S	07306W	90		1006.7	1016.8	14.7	1.1	13.3	.4	6	32	-61	1	214	115
85864 COYHAIQUE	4536S	07206W	311		975.8	1012.2	14.8	1.6	10.7	.5	6	16	-40		227	105
85874 BALMACEDA	4555S	07142W	522		950.9	1011.9	13.1	1.7	8.8	.1	2	4	-16	1		
85934 PUNTA ARENAS	5300S	07051W	43		996.3	1001.4	11.2	1.1	8.7	-1	5	22	-5	2	158	90
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		990.2	1009.3	26.0	-2.0	24.9	1.7	8	114	16	2	204	
86086 LA VICTORIA	2217S	05756W	88		1000.7	1009.6	27.4	-5	25.1	-1.2	10	182	64	6	196	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		947.3	1011.2	23.8		22.2		12	227		5	172	
86128 POZO COLORADO	2327S	05852W	99		995.8	1006.7	26.3		26.3		12	157		1	214	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86134 CONCEPCION	2325S	05718W	74		1001.2	1009.8	26.5	-8	25.5	-1	7	208	86	5	206	
86170 GRAL. BRUGUEZ	2445S	05850W	89		998.2	1008.4	25.8		24.9		5	131		6	246	
86185 SAN PEDRO	2404S	05705W	80		998.1	1007.5	25.7		25.2		6	192		4	194	
86192 SAN ESTANISLAO	2440S	05626W	183		989.4	1011.1	26.5		24.2		6	166		5		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		975.6	1009.4	24.8		22.8		6	139		5	190	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1001.0	1010.5	26.5	-4	23.7	-1.0	5	111	-11	5	232	
86221 PARAGUARI	2538S	05708W	116		997.6	1010.9	26.1		24.8		4	111		4	232	
86233 VILLARRICA	2546S	05626W	161		991.5	1010.2	26.0	.0	24.0	-8	6	123	-1	3	236	
86234 CORONEL OVIEDO	2528S	05624W	159		992.6	1010.8	25.6		23.1		7	141		4	249	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		982.4	1010.6	25.4		22.7		9	253		6	250	
86255 PILAR	2651S	05819W	59		1003.4	1010.1	26.2	-7	24.3	-7	4	42	-99	3	261	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		996.0	1010.9	25.9	.4	22.6	-2	4	67	-98	3	247	
86268 CAAZAPA	2611S	05622W	142		993.8	1010.0	25.3		23.9		5	110		4	252	
86285 CAPITAN MEZA	2656S	05512W	263		984.2	1012.2	25.2		23.3		7	46		2	211	
86297 ENCARNACION	2720S	05550W	91		988.3	1011.3	25.2	.3	21.7	-2.0	7	54	-106	5	241	
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		997.7	1004.1	24.7	.1	19.4	-1.7	3	28	-141	1	250	114
86350 RIVERA	3053S	05532W	242								5	52		1	259	125
86360 SALTO	3123S	05757W	33								5	87	-45	2	274	127
86430 PAYSANDU	3220S	05802W	61								2	5		0	264	120
86440 MELO	3222S	05611W	100		1001.4	1007.3	22.6	-2	19.3	.5	4	20	-95	1	262	127
86460 PASO DE LOS TOROS	3248S	05631W	75		1004.3	1013.0	24.6	.9	17.4	-3.0	4	20	-104	1	270	127
86490 MERCEDES	3315S	05804W	22		1010.6	1012.7	24.7	1.4	19.9	2.5	2	21	-132	1	271	122
86560 COLONIA	3427S	05750W	22								3	115	-1	4	264	118
86565 ROCHA	3429S	05418W	18		1011.2	1013.4	20.9	-6	18.6	-2.2	3	57	-50	2	242	120
86580 CARRASCO	3450S	05600W	32		1010.1	1014.1	22.2	-1	18.5	-8	3	41	-51	2		
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		672.1	3117 Z	12.2	.1	10.7	1.9	10	93	25	4	192	
87016 ORAN AERO	2309S	06419W	357		968.8	1009.0	25.3	.3	24.8	-1.0	6	82	-85	2	177	113
87022 TARTAGAL AERO	2239S	06349W	450		959.9	1009.8	24.6		23.5		9	199			140	
87046 JUJUY AERO	2423S	06505W	921		911.1	1502 Y	22.7		20.0		10	175		4	185	105
87047 SALTA AERO	2451S	06529W	1238		878.9	1508 Y	20.4		18.6	-5	10	113	-49	2	156	116
87065 RIVADA VIA	2410S	06254W	205		984.5		30.9	3.8	25.3		6	61	-36	2		
87078 LAS LOMITAS	2442S	06035W	130		995.9	1010.7	27.2	.0	22.7	-7	3	33	-76	2	173	70
87097 IGUAZU AERO	2544S	05428W	270		980.1	1010.7	24.9		23.6		9	178		4	213	125
87121 TUCUMAN AERO	2651S	06506W	450		960.2	1010.3	24.5		22.3		6	133			202	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		987.5	1010.3	26.5	.9	19.4	-3.0	6	39	-72	1	219	104
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		997.6	1008.1	25.9		23.6		2	12			281	125
87155 RESISTENCIA AERO	2727S	05903W	53		1004.5	1010.4	26.6		23.6		2	13		0	247	115
87162 FORMOSA AERO	2612S	05814W	60		1003.2	1010.0	26.8	.0	25.5	-1	6	99	-43	3	252	107
87178 POSADAS AERO.	2722S	05558W	131		996.2	1010.5	26.5	.6	22.4	-2.2	6	47	-110	0	227	111
87217 LA RIOJA AERO.	2923S	06649W	438		960.5	1008.1	25.9	.0	21.5	.6	5	45	-26	2	217	97
87222 CATAMARCA AERO.	2836S	06546W	454		957.1	1007.6	26.5		18.8		4	59		1	222	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.
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		973.8	1012.6	24.2	.7	20.9	-3	5	59	-75	1		
87257 CERES AERO	2953S	06157W	88		1000.0	1010.1	26.8	2.2	17.0	-5.0	1	8	-113	1	276	115
87270 RECONQUISTA AERO	2911S	05942W	53		1005.2	1011.3	26.7	1.5	21.8	-2.8	3	28	-129	1	273	115
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1003.6	1011.7	25.0	-2	22.1	-3	5	62	-82	1	248	
87305 JACHAL	3015S	06845W	1175		882.4	1498 Y	23.5		15.7		2	20		3	227	90
87311 SAN JUAN AERO	3124S	06825W	598		943.1	1009.1	26.4		15.0		4	38		5	262	95
87320 CHAMICAL AERO	3022S	06617W	467		958.1	1009.6	26.8	1.7	17.6	-1.7	3	5	-74	0	236	
87328 VILLA DOLORES AERO	3157S	06508W	569		947.8	1010.5	24.1	.4	17.1	-6	8	91	0	3	269	106
87344 CORDOBA AERO	3119S	06413W	484		956.6	1012.6	21.8	-7	16.6	-2.8	5	70	-39	1	238	105
87349 PILAR OBSERVATORIO	3140S	06353W	338		972.3	1010.8	22.9	.6	19.1	.1	6	52	-52	3	250	104
87374 PARANA AERO	3147S	06029W	78		1003.7	1012.2	25.4	1.6	18.3	-2.0	3	10	-117	0	259	104
87393 MONTE CASEROS AERO	3016S	05739W	54		1003.8	1010.0	25.9	1.0	19.8	-2.2	3	17	-143	1		
87395 CONCORDIA AERO	3118S	05801W	38		1007.9	1012.3	25.5	.9	19.0	-1.8	3	75	-65	2	260	
87418 MENDOZA AERO	3250S	06847W	705		931.7	1009.1	25.2	1.6	14.9	-7	3	51	17	4	245	95
87436 SAN LUIS AERO	3316S	06621W	713		931.5	1010.2	24.3	1.2	16.7	1.3	7	81	-5	3	282	101
87448 VILLA REYNOLDS AERO	3344S	06523W	486		956.9	1011.9	22.5	.5	16.4	-1.1	7	38	-43	2	256	101
87453 RIO CUARTO AERO	3307S	06414W	421		964.1	1011.8	23.4	1.3	15.7	-1.6	3	29	-57	1	254	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		997.8	1011.0	23.1	.1	19.3	-5	0	0	-111	0	268	116
87480 ROSARIO AERO	3255S	06047W	25		1009.4	1012.4	25.4	2.3	18.2	-2.0	2	5	-111	0	262	107
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1009.0	1011.5	24.5	.9	20.4	.8	2	37	-86	1	230	103
87506 MALARGUE AERO	3530S	06935W	1426		858.0	1505 Y	19.7	1.3	11.3	.3	6	54	25	4	292	
87509 SAN RAFAEL AERO	3435S	06824W	748		927.9	1010.6	23.4	1.4	14.3	.0	5	57	15	5	248	93
87532 GENERAL PICO AERO	3542S	06345W	145		995.7	1012.4	23.8	1.2	17.1	-1	3	44	-55	1	214	93
87534 LABOULAYE AERO	3408S	06322W	137		996.5	1012.4	23.2	.7	18.3	.3	1	17	-90	1	272	105
87544 PEHUAJO AERO	3552S	06154W	87		1003.4	1013.5	23.2	1.5	18.0	.1	3	78	-34	3	308	
87548 JUNIN AERO	3433S	06055W	82		1003.4	1012.8	22.7	.9	17.9	-5	3	70	-34	2	295	118
87576 EZEIZA AERO	3449S	05832W	20		1010.9	1013.2	24.5	2.2	17.8	-9	4	28	-72	1	223	111
87593 LA PLATA AERO	3458S	05754W	21		1011.9	1014.6	22.5	.7	19.2	-5	5	50	-53	2	287	125
87623 SANTA ROSA AERO	3634S	06416W	191		990.5	1012.4	24.4	2.0	16.5	.2	3	16	-58	1	253	98
87640 BOLIVAR AERO	3612S	06104W	94		1001.2	1012.1	23.1		16.7		2	42			301	
87641 AZUL AERO	3650S	05953W	147		996.7	1013.8	22.0		16.3		1	35			295	125
87645 TANDIL AERO	3714S	05915W	175		994.0	1014.4	20.6		15.4		2	57		2	306	
87648 DOLORES AERO	3621S	05744W	10		1011.9	1012.9	21.5	.8	18.0	-7	3	64	-27	2	274	
87688 TRES ARROYOS	3820S	06015W	115		998.8	1012.2	22.3		15.3		3	69		4		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1012.2	1014.7	20.6	.7	17.8	-1	3	34	-38	2	207	101
87715 NEUQUEN AERO	3857S	06808W	271		980.5	1011.4	24.0	2.0	13.7	2.9	4	23	9	4	301	103
87750 BAHIA BLANCA AERO	3844S	06210W	83		1003.8	1013.5	23.8	1.9	14.7	.4	4	28	-39	2	265	102
87765 BARILOCHE AERO	4109S	07110W	845		919.4	1500 Y	16.0	2.0	9.0	-4	1	22	1	4		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1008.7	1011.0	23.7	2.1	12.5	-1	2	5	-17	1	277	
87791 VIEDMA AERO	4051S	06301W	7		1011.3	1012.1	23.2		14.3		3	8		1	290	115
87803 ESQUEL AERO	4256S	07109W	799		922.4	1012.4	16.6	2.3	8.5	.6	2	5	-12	4	242	
87828 TRELEW AERO	4312S	06516W	43		1006.1	1011.2	22.3	2.3	10.7	1.2	4	16	0	4	296	110
87852 PERITO MORENO AERO	4631S	07101W	429		958.4	1008.0	16.0		8.9		0	0				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1002.7	1008.1	21.9	3.5	11.5	3.0	0	0	-15	0	268	123
87896 PUERTO DESEADO AERO	4744S	06555W	81		997.1	1006.5	17.6		9.9		2	7		2	240	
87904 EL CALAFATE AERO	5016S	07203W	204		980.7	1004.8	14.7		7.9		1	13			260	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87909 SAN JULIAN AERO	4919S	06745W	62		998.7	1006.0	17.7		8.5		3	6		2	227	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1000.4	1002.6	14.6	1.6	8.5	.2	1	8	-13	1	229	
87938 USHUAIA AERO	5448S	06819W	57		991.0	997.9	10.7	1.4	8.7	-.2	4	8	-37	1	153	
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		995.5	1003.8	12.8		10.1							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		999.7	1000.0	4.8		7.5						129	
88903 GRYTVIKEN,	5416S	03630W	3		996.5	996.7	8.1		7.0							
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		980.7	983.7	1.6	2.1	5.3		9	28	-37	2	179	
88968 BASE ORCADAS	6044S	04444W	8		987.1	988.6	2.2	1.2	6.0		12	43	-30	2	24	75
89034 BASE BELGRANO II	7752S	03437W	256		951.6	983.6	-9.1		2.7		7	81			155	
89053 BASE JUBANY	6214S	05838W	11		984.3	985.7	3.1		6.5		11	49			63	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		960.0	984.2	-2.3		4.8						95	
89066 BASE SAN MARTIN	6807S	06708W	7		980.3	981.1	1.2		5.0		8	23			99	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		985.5	987.5	-4.7		2.5						200	92
89571 DAVIS	6835S	07758E	23		982.6	985.4	-2.0		3.0						215	130
89611 CASEY	6617S	11030E	42		975.1	980.3	-2.5		3.8						130	95
89615 WILKINS RUNWAY EAST	6640S	11131E	755		891.0	977.7	-8.3		2.6							
89809 CASEY SKIWAY SOUTH	6617S	11045E	399		935.0				3.2							
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		981.4	986.1	2.1		6.7	.9	18	62		5		0
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		983.3	984.7	1.0	.9	5.9	.7	14	78	14	4	59	70
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		983.8	985.9	2.7		6.7							
89573 ZHONGSHAN	6922S	07622E	18		984.3	986.5	-3.4		2.8							
FINLAND (ANTARTIC)																
89014 NORDENSKIOLD BASE	7303S	01323W			921.9	983.0	-8.6		2.6							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		980.0	985.3	-4.7		3.1						147	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
GERMANY (ANTARCTIC) 89002 NEUMAYER	7040S	00815W	50		976.2	981.6	-8.2		3.0						205	105
INDIA (ANTARCTIC) 89514 MAITRI	7046S	01145E			962.8	978.9	-2.5									
ITALY (ANTARCTIC) 89648 MID POINT	7232S	14550E	2509				-38.3									
JAPAN (ANTARCTIC) 89532 SYOWA	6900S	03935E	21		978.6	981.3	-1.6	1.5	4.1	.8					106	
NORWAY (ANTARCTIC) 89504 TROLL	7201S	00223E	1284		835.9	984.2	-10.4		1.5		1	8				
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		982.2	983.3	1.9		6.0		12	55			81	
UNITED KINGDOM (ANTARCTIC) 89013 BLADRICK AWS 89022 HALLEY 89062 ROTHERA 89065 FOSSIL BLUFF	8246S 7535S 6734S 7120S	01303W 02639W 06808W 06817W	1968 35 33 69		759.0 979.9 977.6 973.8		-28.7 -10.9 1.4 -2.1		.4 5.2 4.2						137	115
USA (ANTARCTIC) 89009 AMUNDSEN-SCOTT 89061 PALMER STATION 89257 UNI. WI ID 8925- LIMBERT AWS 89262 UNI. WI ID 8926-LARSEN ICE S 89266 UNI. WI ID 8902 - BUTLER IS. 89272 UNI. WI ID 8917 - SKI-BLU 89314 UNI. WI ID 21358 - THERESA 89324 UNI. WI ID 8903 - BYRD STN 89329 UNI. WI HARRY 89332 UNI. WI ID 21361- ELIZABETH 89345 UNI. WI ID 8900 - SIPLE DOME 89376 UNI. WI ID 8911 - GILL 89664 MCMURDO 89667 UNI. WI ID 8927-PEGASUS NORT	9000S 6446S 7525S 6657S 7212S 7447S 8436S 8000S 8300S 8237S 8139S 7959S 7751S 7757S	00000W 06405W 05957W 06055W 06009W 07029W 11540W 11920W 12123W 13700W 14840W 17830W 16640E 16630E	2835 8 59 45 115 1589 1463 1530 945 549 620 55 24 10		680.6 979.5 979.4 979.9 971.5 802.1 816.8 807.9 919.9 901.5 919.9 901.5 983.2 979.7		-40.5 2.6 -16.2 -7.0 -8.2 -15.0 -18.8 -20.3 -17.5 -17.4 -14.8 -15.9 -9.9 -17.9	.1							496	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.
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		601.2		-40.5									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		640.0		-35.7									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		643.3		-41.1									
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		952.9	982.7	-7.3		2.2							
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		808.2		-18.0		1.3							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		976.8		-11.2		1.7							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		953.5		-8.1									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		973.9		-9.3									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		980.0	987.1	-17.0		1.4							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		980.0		-16.9									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		981.7		-14.9									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		979.7	987.4	-17.9		1.4							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		974.1		-3.1									
SOUTH AFRICA (ANTARTIC)																
89004 S.A.N.A.E. AWS	7142S	00248W	817		880.7	982.6	-10.4		2.0							
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		984.0	985.9	2.4		6.6		16	85			53	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		966.6	981.2	-3.0		2.5		1	5			178	
89574 PROGRESS	6924S	07624E	15		984.3	986.1	-2.8		3.0		3	8			243	
89592 MIRNYJ	6633S	09301E	40		977.5	983.1	-5.1		3.3		5	43			185	
89606 VOSTOK	7827S	10650E	3488		625.8	975.4	-44.3		.1			2			595	140
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1010.4	1010.0	28.5	1.1	27.8	-1	5	35	-36	1		
48615 KOTA BHARU	0610N	10210E	5		1012.1	1011.5	26.3	.2	35.8	8.5	4	99	49	5		
48620 SITIAWAN	0413N	10040E	8		1009.5	1008.6	27.6		35.0		1	10		1		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1010.8	1008.3	28.0	1.5			11	130	-14	2		
48650 SEPANG	0306N	10130E	21		1010.4	1008.5	28.3				3	55		1		
48657 KUANTAN	0347N	10310E	16		1011.8	1010.0	25.8	.6			4	84	-58	3		
48665 MALACCA	0216N	10210E	9		1011.5	1010.5	27.3	.6			1	29	-61	1		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1009.7	1011.5	27.1	.7	27.9	-2	1	15	-139	1	224	122
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1008.8	1014.1	22.1	.1	22.1		11	233	149	5		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1012.9	1013.9	24.1	1.3	20.6		9	105	49	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.
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1011.9	1014.3	21.8	-.3	23.1		6	142	70	5		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1002.9	1011.3	27.9	1.2	29.4		14	69	-26	3		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1013.1	1014.4	23.3	1.2	20.8		17	392	131	4		
91334 CHUUK, ECI	0727N	15150E	4				28.0	.5				323	160	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.8	.5				532	258	6		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				27.9	.2				107	25	4		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				28.1	.8				211	55	4		
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.5	1.3				229	-2	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16				27.8	.9				214	63	5		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1005.1	1007.2	26.1	.0	26.1		9	43	-134			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		999.4	1007.3	26.1	.4	24.7		12	79	-44		166	80
FIJI																
91650 ROTUMA	1230S	17700E	26				1005.7	27.8	31.4		22	378		4	142	90
91652 UDU POINT AWS	1608S	17950W	63				1006.0	27.3	31.9		18	490		5		
91680 NADI AIRPORT	1745S	17720E	18				1005.0	26.8	31.0	-4	23	530	227	5	150	82
91683 NAUSORI	1803S	17830E	7				1005.3	27.1	31.7		24	264		2		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1002.7	1005.9	27.8		30.8		15	619			174	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.0					825		5		
NIUE																
91824 HANAN AIRPORT	1905S	16950W	59													
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1005.0	1011.0	27.1		24.9		7	32	-90		203	91
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1009.5	1009.8	27.2		28.9		19	505				
91938 TAHITI-FAAA	1733S	14937W	2		1010.1	1010.3	26.8		27.6		15	559	326		129	65
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1008.9	1009.2	27.6		28.8		7	61	-127		40	
91948 RIKITEA	2308S	13458W	91		1005.7	1015.9	26.0		26.0		11	91	-48		222	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.
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1011.2	1012.0	25.7		27.4		15	431	256		151	74
91958 RAPA	2737S	14420W	2		1014.7	1014.9	24.4		25.7		13	313			112	
PAPUA NEW GUINEA																
92035 PORT MORESBY W.O.	0923S	14710E	48		1001.4	1007.1			28.2		7	131		3		
92044 MOMOTE W.O.	0203S	14720E	4		1007.6	1008.2			31.3		21	327		3		
92047 NADZAB W.O.	0634S	14640E	70		998.0	1005.9			2.9		6	101		2		
92076 KAVIENG W.O.	0234S	15040E	4		1008.2	1008.7			31.1		22	323				
NEW ZEALAND																
93012 KAITIARA	3506S	17310E	54				21.0		20.0		12	172	78	5	189	95
93110 AUCKLAND AERO AWS	3700S	17440E	7			1012.3	21.1		20.6		16	149		5		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1012.9	21.2	2.4	18.3		9	98	29	5	209	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1012.1	19.3		18.6		10	105		4	199	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1011.7	19.5		16.8		10	158		5	205	
93439 WELLINGTON AERO AWS	4120S	17440E	13			1011.2	19.2		15.7		9	150		5		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1010.3	16.8		16.0							
93678 KAIKOURA	4225S	17340E	105			1009.6	17.5		14.4							
93747 TARA HILLS AWS	4431S	16950E	488			1010.0	15.0		11.2		6	101		6		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1009.6	17.4		14.4		10	121		5	181	90
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1009.1	14.2		13.0		10	118		5		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1001.5			10.4		20	117		4		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1011.9	24.6		24.8							
AUSTRALIA																
94100 KALUMBURU	1418S	12630E	29		1004.1	1006.8			28.1							
94120 DARWIN AIRPORT	1225S	13050E	35		1003.1	1007.0	28.3		30.8		19	356	14	3	144	87
94131 TINDAL RAAF	1431S	13220E	135		991.7	1006.8	29.3		27.9		13	236				
94150 GOVE AIRPORT	1217S	13640E	54		1001.3	1007.3	29.1		30.8							
94170 WEIPA AERO	1241S	14150E	19		1005.5	1007.6	28.3		29.6							
94203 BROOME AIRPORT	1757S	12210E	17		1005.1	1006.1	28.4		30.8		11	0061	-102	6		
94212 HALLS CREEK AIRPORT	1814S	12740E	424		960.7	1005.7	28.9		24.5		12	68	-54	1		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		964.3	1005.7	31.6		20.6		3	21	-73	1		
94260 BURKETOWN AIRPORT	1745S	13930E	6		1005.6	1006.3	30.4		31.1		7	51				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		973.5	1007.1	27.7		24.8		11	389				
94287 CAIRNS AERO	1653S	14540E	8		1007.1	1008.0	27.0		28.3							
94294 TOWNSVILLE AERO	1915S	14640E	9		1007.1	1008.1	28.0		27.2							
94299 WILLIS ISLAND	1618S	14950E	9		1007.0	1008.1	28.5		28.3		7	85	-108	2		
94300 CARNARVON AIRPORT	2453S	11340E	8		1007.3	1007.8	27.0		23.3							
94302 LEARMONTH AIRPORT	2214S	11400E	6		1006.3	1006.9	29.7		22.8		1	28	5	3		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1005.2	1006.1	30.4		28.7		2	8	-92	1		
94313 WITTENOOM	2215S	11820E	464				30.8				8	57		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.
94317 NEWMAN AERO	2325S	11940E	526		948.0	1004.9	30.2		20.7		6	37				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		946.9	1006.9	30.9		12.8		4	16	-21	4		
94332 MOUNT ISA AERO	2041S	13920E	342		968.1	1005.7	31.9		17.0		6	45	-41	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				31.5				6	108		4		
94346 LONGREACH AERO	2326S	14410E	192		985.1	1006.6	31.6		16.4							
94367 MACKAY MO	2107S	14910E	33		1004.6	1008.7	27.2		33.3		14	239	-63	3		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1007.8	1009.5	27.9		24.3		12	118	-1	3		
94380 GLADSTONE RADAR	2351S	15110E	75													
94403 GERALDTON AIRPORT	2848S	11440E	37		1006.3	1009.8	24.1		19.7		1	1	-13	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		949.7	1006.1	29.2		19.0							
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		941.4	1006.5	29.2		16.9		7	82	38	5	274	101
94476 OODNADATTA AIRPORT	2733S	13520E	118		995.4	1008.6	31.3		11.3							
94510 CHARLEVILLE AERO	2625S	14610E	306		974.3	1008.1	29.7		13.6		4	43	-13	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		987.1	1009.5	27.4		15.8		5	104				
94568 AMBERLEY AMO	2738S	15240E	31		1008.5	1011.4	24.9		22.1							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1010.4	1011.3	25.0		25.5		18	394				
94578 BRISBANE AERO	2723S	15300E	10		1010.6	1011.7	24.7		23.4		11	229	82	1	212	95
94589 YAMBA PILOT STATION	2926S	15320E	30		1009.3	1012.5	24.3		25.0		12	148		3		
94601 CAPE LEEUWIN	3422S	11500E	14		1012.2	1013.8	20.5		15.7		3	31		5		
94602 ROTTNEST ISLAND	3201S	11530E	43		1006.1	1011.1	21.9		17.7							
94610 PERTH AIRPORT	3156S	11550E	20		1008.9	1011.2	24.2		15.2		0	0	-14	1	301	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		969.0	1010.1	24.5		17.5		12	65	44	5		
94638 ESPERANCE	3350S	12150E	27		1010.3	1013.5	21.1		17.1							
94647 EUCLA	3141S	12850E	102		1001.4	1012.3	23.0		17.4		5	112		6		
94653 CEDUNA AMO	3208S	13340E	24		1010.1	1011.9	23.5		16.0		1	5	-8	3		
94655 TARCOOLA AERO	3043S	13430E	125		997.2	1011.2	27.3		12.2		5	39				
94659 WOOMERA AERODROME	3109S	13640E	168		991.6	1010.7	27.4		12.0		4	9	-12	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1011.6	1012.5	23.5		14.0		1	2	-17	2	273	95
94681 NURIOTPA VITICULTURAL	3429S	13900E	276		980.7	1012.3	23.0		12.1		2	5	-15	1	265	99
94693 MILDURA AIRPORT	3414S	14200E	53		1005.6	1011.5	26.0		10.7		0	0	-16	1		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				26.2				2	8		2		
94711 COBAR MO	3129S	14550E	264				28.2		10.0		0	0	-32	0		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				21.4				3	33		2		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307				26.6				3	40		3		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1001.6	1013.7	21.9		17.6		7	124	7	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1013.4	1014.0	23.8		19.2		7	88	-24	3	219	106
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1012.3	1013.2	23.7		19.4		7	109	-2	4		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1012.6	1013.2	23.0		21.4		11	75				
94802 ALBANY AIRPORT	3456S	11740E	71		1005.6	1013.8	19.6		15.6		6	14	-11	1		
94812 ROBE	3710S	13940E	4				19.5				2	7		3		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1006.2	1013.0	21.6		13.8		3	5				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1005.5	1013.6	20.2		14.4		4	19	0	3		
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1008.3	1013.8	18.7		15.8		6	29				
94827 NHILL AERODROME	3619S	14130E	140		996.1	1012.2	22.9		11.6		1	2				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1004.0	1013.8	18.7		15.3		6	21		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.
94865 LAVERTON RAAF	3752S	14440E	20		1010.8	1013.2	21.5		14.9		0	0	-43	0	249	100
94866 MELBOURNE AIRPORT	3740S	14450E	132		999.4	1013.2	21.2		13.4		2		-39	1		
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1002.1	1013.5	19.3		15.5							
94907 EAST SALE AIRPORT	3806S	14700E	8				19.6		15.1		4	15	-15	2		
94910 WAGGA WAGGA AMO	3510S	14720E	221		987.3	1011.6	24.3		11.3		3	24	-9	3		
94926 CANBERRA AIRPORT	3518S	14910E	580		947.9	1013.0	20.9		12.6		3	86	29	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				20.4				8	188		5		
94954 CAPE GRIM BAPS	4040S	14440E	94		1002.9	1013.8	17.1		14.2		8	46				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				15.7				9	46		2		
94975 HOBART AIRPORT	4250S	14730E	27		1009.9	1013.1	17.2		11.9		7	43	7	4	198	91
94983 EDDYSTONE POINT	4100S	14820E	21		1011.2	1013.7	18.8		14.7		5	18		2		
95322 RABBIT FLAT	2011S	13000E	340		968.4	1005.5	31.0		21.9							
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1001.8	1007.0	33.5		11.4		0	0				
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		993.6	1008.3	31.7		10.8		0	0				
95527 MOREE AERO	2929S	14950E	218		985.6	1010.3	27.4		15.2		9	109				
95529 MILES CONSTANCE STREET	2639S	15010E	305		976.0	1010.3	26.1		19.7		10	247				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				23.3				6	55				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		986.0	1010.5	25.4		14.3							
95640 WANDERING	3240S	11640E	275				22.5		14.0		3	6				
95646 FORREST	3050S	12800E	160		993.0	1011.4	23.6		18.1		9	140				
95670 RAYVILLE PARK	3347S	13810E	109		999.4	1012.0	23.6		12.9		1	4				
95719 DUBBO AIRPORT AWS	3213S	14830E	285				25.8									
95753 RICHMOND RAAF	3336S	15040E	21		1011.3	1013.6	24.6		17.6		6	72				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1012.1	1013.1	23.1		19.9		7	89				
95805 CAPE BORDA AWS	3545S	13630E	158		994.8	1013.3	20.7		13.9							
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1000.6	1011.4	24.6		10.2		0	0				
95908 THREDBO VILLAGE	3630S	14810E	1380				13.7				6	61				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				15.5		9.5		3	39				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1004.3	1014.0	21.4		19.9		9	110				
95964 LOW HEAD	4103S	14640E	4		1013.1	1013.5	18.0		15.4		5	36				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1012.4	1013.2	23.4		20.4		6	39	-68	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		996.6	1010.0	23.3		20.9							
94998 MACQUARIE ISLAND	5430S	15850E	8		998.1	999.1	7.0		8.5		17	82	1	3	99	104
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		996.9	1011.5	27.4		29.7		7	101			181	
96035 MEDAN/POLONIA	0334N	09841E	25		1009.6	1010.4	27.0		29.5		7	61			185	160
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.2	1009.9	26.9		4.9		12	330		3	192	25
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1009.6	1011.9	26.9		27.3		3	26			180	135
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1005.0	1008.9	26.7		25.4		18	142		4	107	50
96163 PADANG/TABING	0053S	10020E	3		1009.9	1010.6	26.9		30.7		11	385		6	144	110
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1007.7	1010.7	26.7		29.5			223			102	105
96237 PANGKAL PINANG	0210S	10600E	33		1006.2	1010.4	26.3		24.7		12	179			120	110

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.
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.5	1010.6	26.2		27.0		7	396		2	162	110
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.9	1010.6	26.6		28.4		10	156		2	165	105
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1009.1	1009.6	26.9		31.5		16	218		4	111	130
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1006.9	1010.2	27.1		29.0		11	0312		2	162	125
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1007.7	1009.8	25.2		30.5		22	586		6	111	115
96739 CURUG/BUDIARTO	0614S	10630E	46		1006.1	1011.0	26.2		29.9		18	257		3	103	50
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1009.9	1010.4	27.3		29.2		22	431		6	109	115
96791 CIREBON/JATIWANGI	0645S	10810E	50		1005.1	1010.1	26.3		29.6		20	514		2	99	90
96797 TEGAL	0651S	10900E	10		1009.9	1010.2	26.5		29.7		22	551			118	60
96805 CILACAP	0744S	10900E	6		1009.5	1010.2	27.6		29.7		11	176			177	125
96837 SEMARANG	0658S	11020E	3		1009.8	1009.9	27.0		29.6		24	712			130	125
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1009.6	1001.0	26.8		29.2		25	582			133	
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		1008.3	1008.7	27.2		30.5		15	271			122	105
96933 SURABAYA/PERAK I	0713S	11240E	3		1008.4	1009.7	26.0		30.1		15	225			120	130
96935 SURABAYA/JUANDA	0722S	11240E	3		1009.2	1009.6	27.1		29.5		20	529			159	120
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1000.6	1009.9	26.3		29.0		19	455		4	140	120
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.8	1008.2	27.2		30.0		17	139			129	95
97072 PALU/MUTIARA	0041S	11940E	6			1011.3	27.4		28.4		5	330			112	150
97086 LUWUK/BUBUNG	0054S	12240E	2		1007.1	1009.2	28.7		30.1		12	116			144	85
97120 MAJENE	0230S	11900E			1007.0	1010.3	27.2		29.2			213			147	80
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1004.9	1010.6	28.6				19	149				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1008.7	1010.4	26.3		29.6		20	593		3	120	105
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1008.8	1009.3	27.6		29.8		21	347		4	217	125
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1008.2	1008.7	26.4		29.9		16	265		3	200	130
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1007.9	1009.1	27.2		29.8		12	231		4	163	125
97372 KUPANG/ELTARI	1010S	12340E	108		1005.4	1008.4	24.8		29.8		1	44		2	161	125
97430 TERNATE/BABULLAH	0046N	12720E	23		1006.4	1010.3	27.3		31.6		17	251		4	121	80
97502 SORONG/JEFMAN	0056S	13100E	3		1008.8	1008.8	27.5		30.8		14	126			163	105
97530 MANOKWARI/RENDANI	0053S	13400E	3		1008.1	1008.5	27.2		30.1			324		5	105	95
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1007.8	1009.0	27.4		30.5						132	100
97600 SANANA	0205S	12600E	2		1009.0	1009.2	27.4		27.3		20	265			120	
97690 JAYAPURA/SENTANI	0234S	14020E	99		998.2	1007.8	27.1		29.3		21	200			122	
97724 AMBON/PATIMURA	0342S	12800E	12		1006.3	1008.1	27.5		29.2		12	120			143	95
97796 TIMIKA	0500S	13720E	3		1005.3	1010.1	26.9		29.7		18	356			119	
97980 MERAUKE/MOPAH	0828S	14020E	3		1007.7	1008.1	27.9		30.3		11	198			188	165
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1009.2	1011.1	26.9		30.4	.7	15	333	175	5	169	88
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1008.4	1011.0	26.3				14	419		3		
96421 SIBU	0220N	11150E	31		1007.2	1010.8	25.9				18	321		4		
96441 BINTULU	0312N	11300E	5		1007.8	1010.5	26.2	.1			16	502	265	5		
96449 MIRI	0420N	11350E	18		1008.8	1010.8	26.1	.1			14	338	186	5		
96465 LABUAN	0518N	11510E	30		1007.1	1010.5	26.6				16	196		4		

SURFACE

FEBRUARY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96471 KOTA KINABALU	0556N	11600E	3		1010.0	1010.3	26.5				11	182		5		
96481 TAWAU	0416N	11750E	20		1008.6	1010.5	27.1		9.7		7	90	-11	3		
96491 SANDAKAN	0554N	11800E	13		1009.1	1010.3	26.9	.5			15	294		4		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		980.8	1010.2	25.6		26.4							
96996 COCOS ISLAND AERO	1211S	09650E	4		1009.9	1010.3	27.6		27.4		10	224	52	4		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1012.0	1012.6	25.7		24.9		0	0		3	260	
98232 APARRI	1822N	12130E	3		1014.3	1014.6	24.2	.1	26.4	1.4	16	171	112		99	
98233 TUGUEGARAO	1737N	12140E	62		1007.7	1014.8	25.2		26.4		7	23			117	
98325 DAGUPAN	1603N	12020E	2		1012.1	1012.3	26.9	.4	28.1	3.7	1	6	2		262	
98328 BAGUIO	1625N	12030E	1501		852.1	1009.9	19.2		18.2		1	1				
98330 CABANATUAN	1529N	12050E	32		1009.1	1012.3	27.7		28.1		1	2				
98430 SCIENCE GARDEN	1438N	12100E	46		1006.8	1011.7	27.2								176	
98444 LEGASPI	1308N	12340E	17		1009.2	1011.0	26.5	.8	29.8	2.8	16	501	313	6	158	
98550 TACLOBAN	1115N	12500E	3		1009.7	1010.0	26.8	.9	22.3	-5.0	19	704	500			
98644 TAGBILARAN	0936N	12350E	8		1007.6	1010.5	26.1		29.8		11	244				
98646 MACTAN	1018N	12350E	24		1007.7	1010.5	27.1	.1	28.7	.5	7	143	81		199	
98653 SURIGAO	0948N	12530E	55		1006.2	1010.7	26.6	.9	31.7	3.0	20	661	272			
98755 HINATUAN	0822N	12620E	3		1009.7	1010.1	27.1		29.8		20	511				
98836 ZAMBOANGA	0654N	12200E	6		1009.2	1010.0	28.3	1.0	29.8	2.1	9	61	16			
98851 GENERAL SANTOS	0601N	12500E	133		994.7	1009.6	27.7		28.0		7	119				
98851 GENERAL SANTOS	0601N	12500E	133		994.7	1009.6	27.7		28.0		7	119				

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.
APRIL 2013																
EUROPE																
ITALY																
16232 TERMOLI	4200N	01500E	44		1005.0	1010.0	8.4		8.4		10	41	19	5	91	80
AFRICA																
CONGO																
64401 DOLISIE	0412S	01242E	331		972.4	1009.1	26.3		27.5		7	82		1	13	
64402 MOUYONDZI	0400S	01357E	512		951.3	1008.2	25.1		27.3		9	179			38	
64452 M'POUYA	0237S	01613E	313				26.7		27.6		9	122		2		
64454 GAMBOMA	0154S	01551E	476				12.6		26.7		9	250		4	142	
64459 IMPFONDO	0137N	01804E	335		972.4	1008.7	26.4		28.1		6	143		4		
64460 SOUANKE	0204N	01402E	550				24.5									
CHAD																
64709 PALA	0922N	01458E	467				29.8		9.3							
JULY 2015																
EUROPE																
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1009.9	1012.8	14.3	-6	13.5	-1.0	23	121	48	5		
03955 CORK AIRPORT	5151N	00829W	162		993.9	1013.3	13.7	-9	13.7	-1	16	159	94	5	145	85
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1005.6	1013.1	14.0		13.5		12	117				
03962 SHANNON AIRPORT	5242N	00855W	20		1010.0	1012.4	14.7	-8	13.3	-8	21	83	26	4	126	90
03967 CASEMENT AERODROME	5318N	00626W	97		1001.0	1012.1	14.3		12.7		15	63		4	121	80
03969 DUBLIN AIRPORT	5326N	00615W	85		1002.0	1012.1	13.8	-1.2	12.6	-9	11	69	19	4	134	80
03973 CONNAUGHT AIRPORT	5354N	00849W	209		986.5	1011.5	12.5		12.3		23	161			82	60
03976 BELMULLET	5414N	01000W	10		1009.6	1010.7	13.7	-4	12.7	-1.2	19	131	63	5	136	100
03980 MALIN HEAD	5522N	00720W	25		1008.1	1010.5	13.4	-3	12.7	-6	23	133	61	5		
AUGUST 2015																

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.
EUROPE																
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1009.1	1011.9	13.8	-1.2	13.5	-1.1	18	126	15	4		
03955 CORK AIRPORT	5151N	00829W	162		993.2	1012.5	13.8	-.5	13.6	-.3	15	101	11	3	156	95
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1005.1	1012.5	14.2		13.7		12	54				
03962 SHANNON AIRPORT	5242N	00855W	20		1009.4	1011.7	14.5	-.8	13.3	-.9	19	93	11	4	163	115
03967 CASEMENT AERODROME	5318N	00626W	97		1000.6	1011.7	14.2		12.8		10	68		3	150	100
03969 DUBLIN AIRPORT	5326N	00615W	85		1001.6	1011.8	14.0	-.7	12.7	-.9	11	100	29	4	158	100
03973 CONNAUGHT AIRPORT	5354N	00849W	209		985.7	1010.6	12.8		12.6		19	179			76	60
03976 BELMULLET	5414N	01000W	10		1008.4	1009.5	13.7	-.6	13.0	-1.0	17	96	2	3	115	85
03980 MALIN HEAD	5522N	00720W	25		1007.2	1009.6	13.8	-.1	13.0	-.5	15	111	19	4		
NOVEMBER 2017																
AFRICA																
MALI																
61277 SAN	1320N	00450W	284		969.6	1009.1	28.8	1.6	9.3		0	0	-1	0	234	84
MAURITANIA																
61442 NOUAKCHOTT	1806N	01557W	3		1015.6	1015.9	20.2		5.6						278	

UPPER AIR

FEBRUARY 2018

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - POLAND WROCLAW I 12425 FEB 2018 5107N 01653E OB 3									EUROPE - CYPRUS ATHALASSA 17607 FEB 2018 3509N 03324E OB 2									EUROPE - JORDAN MAFRAQ 40265 FEB 2018 3222N 03615E OB 3								
030	23664	0	-56.7	31.9	0	49	298	8	030	23677	1	-59.1	31.0	9	38	337	4	030	26309	2	-64.0		3	94	273	27
050	20412	0	-54.2	33.1	0	56	293	7	050	20493	0	-62.0	30.1	8	58	301	4	050	23783	1	-58.2		1	95	271	40
100	15948	0	-52.2	33.4	0	75	289	8	100	16214	0	-61.1	29.9	6	95	270	25	100	11944	1	-57.0		1	91	275	46
150	13314	0	-50.3	33.7	0	72	286	8	150	13676	0	-57.4	30.1	6	95	271	32	150	19342	0	-43.0		0	88	272	39
200	11437	0	-50.7	31.3	0	69	285	9	200	11857	0	-57.2	21.1	4	92	275	36	200	17344	0	-28.6	11.0	0	86	271	26
300	8817	0	-52.5	15.1	0	58	276	11	300	9241	0	-45.4	12.8	1	86	268	27	300	5708	0	-17.0	11.7	0	87	267	20
500	5377	0	-31.1	11.9	0	58	276	7	500	5644	0	-19.2	15.7	0	84	263	15	500	4313	0	-6.8	16.2	0	85	268	15
700	2917	0	-16.3	14.4	0	25	317	2	700	3053	0	-1.7	19.4	0	73	259	8	700	3097	0	.8	19.9	0	83	264	12
850	1436	0	-9.5	5.9	0	24	26	1	850	1482	0	7.3	12.5	0	46	265	3	850	1512	0	10.0	14.0	0	65	264	8
1005	* 122		-1.5	3.6					996	* 162		13.9	5.4					938	* 683		9.6	5.3				
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 FEB 2018 2819N 04608E OB									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 FEB 2018 2835N 07712E OB 3									ASIA - INDIA LUCKNOW/AMAUSI 42369 FEB 2018 2645N 08053E OB 3								
030	23653	5	-59.7	29.6	5	23	43	2	030									030								
050	20501	5	-66.0	24.9	5	47	298	3	050	20492	2	-65.3	14.1	4	66	296	6	050	20492	2	-65.3	14.1	4	66	296	6
100	16368	5	-69.1	20.7	5	93	272	30	100	16369		-69.2	19.6	2	88	264	25	100	16369		-69.2	19.6	2	88	264	25
150	13889	5	-59.4	26.1	5	95	278	43	150	13930		-60.8	18.0	1	87	258	35	150	13930		-60.8	18.0	1	87	258	35
200	12069	5	-55.7	19.8	5	94	279	46	200	12091		-56.9	13.8	1	83	256	38	200	12091		-56.9	13.8	1	83	256	38
300	9421	4	-41.2	12.6	4	91	273	33	300	9390		-42.9	9.9		90	266	30	300	9438		-41.0	13.1	1	89	263	29
500	5755	4	-14.8	15.8	4	89	265	20	500	5737		-14.9	13.9		93	271	18	500	5764		-13.8	12.3		85	271	16
700	3121	4	3.2	17.3	4	84	262	11	700	3104		3.0	19.4		84	277	8	700	3117		4.1	14.4		83	284	9
850	1518	4	12.7	15.9	4	58	260	4	850	1502		13.8	17.9		78	295	7	850	1507		14.8	14.1		86	301	8
974	* 358		19.0	13.6					982	* 216		12.9	2.9					999	* 128		19.0	7.7				
ASIA - INDIA CALCUTTA/DUM DUM 42809 FEB 2018 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 FEB 2018 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 FEB 2018 2015N 08550E OB 3								
030									030									030								
050	20513		-66.4	12.7		33	286	4	050	20514		-67.1			52	299	3	050								
100	16485		-74.1	11.0		96	263	30	100	16458		-74.9			95	257	24	100								
150	14057		-63.3	12.6		96	258	40	150	14061		-63.5			95	262	35	150	14137	9	-65.9	20.2	9	96	259	33
200	12255		-54.1	12.7		98	257	43	200	12260		-54.2	11.8		97	257	39	200	12332	9	-54.2	20.9	9	98	258	37
300	9548		-36.6	14.2		97	259	32	300	9560		-37.3	14.1		96	256	26	300	9600	9	-34.3	17.1	9	97	255	30
500	5813		-9.8	21.0		95	275	18	500	5773		-9.7	23.1		92	266	12	500	5836	4	-8.6	23.9	9	92	275	15
700	3132		6.8	20.2		95	293	11	700	3151		6.6	16.9		81	280	6	700	3142	9	8.6	30.0	9	79	292	5
850	1512		15.9	12.0		89	294	5	850	1525		18.2	13.1		48	224	2	850	1520	9	16.0	12.6	9	75	308	4
1012	* 6		24.4	9.2					977	* 310		23.6	11.2					1007	* 46		23.8	4.8				

UPPER AIR

FEBRUARY 2018

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED		
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps		
ASIA - INDIA BOMBAY / SANTACRUZ 43003 FEB 2018 1907N 07251E OB 3									ASIA - INDIA CHENNAI/MINAMBAKKAM 43279 FEB 2018 1300N 08011E OB 3									ASIA - INDIA MINICOY 43369 FEB 2018 0818N 07309E OB 3										
030									030									030										
050	20506		-67.6	12.2		63	278	3	050	20516	1	-70.0	9.6		7	22	83	1	050	20584	9	-72.5	13.8		9	25	352	1
100	16490		-75.6	10.9		95	261	21	100	16565	1	-79.8	7.8		1	70	241	10	100	16630	6	-81.1	13.6		6	54	244	3
150	14083		-64.8	12.5		96	264	35	150	14193		-66.7	9.6		1	90	258	18	150	14253	6	-66.7	12.4		6	88	267	7
200	12292		-53.7	14.3		95	258	37	200	12400		-53.4	11.7		1	94	251	19	200	12445	5	-53.3	11.3		5	83	255	7
300	9575		-36.2	15.0		93	257	26	300	9666		-32.1	14.7		1	92	241	17	300	9698	5	-32.1	10.3		5	79	228	5
500	5834		-9.0	23.7		87	261	11	500	5867		-6.5	28.9		1	47	228	3	500	5869	5	-5.9	15.7		5	43	182	1
700	3145		7.5	21.9		45	216	3	700	3153		10.5	31.1		1	44	36	3	700	3147	5	9.3	9.6		5	75	102	1
850	1514		19.4	16.8		6	205	1	850	1517		17.4	14.8		1	82	65	5	850	1504	5	18.2	7.5		5	86	74	3
1009	* 14		26.1	9.9					1011	* 16		26.2	6.0					1010	* 2		26.1	2.3						
ASIA - HONG KONG, CHINA KOWLOON 45004 FEB 2018 2219N 11410E OB 1																												
030	23651	3	-60.3	27.8		3	32	53	2																			
050	20507	1	-66.3	23.7		0	86	282	6																			
100	16519	1	-77.9	11.6		1	97	266	28																			
150	14131	0	-66.7	11.5		0	98	257	39																			
200	12340	0	-53.8	13.4		0	97	254	40																			
300	9611	0	-32.4	20.2		0	97	262	37																			
500	5823	0	-7.5	24.6		0	97	265	23																			
700	3133	0	5.1	13.1		0	96	265	12																			
850	1534	0	9.6	3.9		0	53	237	3																			
1013	* 66		14.0	5.6																								

UPPER AIR

FEBRUARY 2018

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

UPPER AIR 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	42071	C	AMRITSAR	INDIA
06030	C	AALBORG	DENMARK AND FAROE I	89009	C	AMUNDSEN-SCOTT	USA
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	25563	C	ANADYR'	RUSSIAN FEDERATION
40831	C	ABADAN	IRAN, ISLAMIC REP	70273	C	ANCHORAGE/INT., AK	USA
07005	C	ABBEVILLE	FRANCE	10520	C	ANDERNACH	GERMANY
03502	C	ABERPORTH	U KINGDOM	10291	C	ANGERMUENDE	GERMANY
41112	C	ABHA	SAUDI ARABIA	17130	C	ANKARA/CENTRAL	TURKEY
65578	C	ABIDJAN	COTE D'IVOIRE	60360	C	ANNABA	ALGERIA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	17300	C	ANTALYA	TURKEY
78650	C	ACAJUTLA	EL SALVADOR	40718	C	ANZALI	IRAN, ISLAMIC REP
17069	C	ADAPAZARI	TURKEY	47575	C	AOMORI	JAPAN
63450	T	ADDIS ABABA-BOLE	ETHIOPIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
94672	C	ADELAIDE AIRPORT	AUSTRALIA	83096	C	ARACAJU	BRAZIL
17265	C	ADİYAMAN	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
60620	C	ADRAR	ALGERIA	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	85406	C	ARICA	CHILE
17190	C	AFYON	TURKEY	10091	C	ARKONA	GERMANY
23383	C	AGATA	RUSSIAN FEDERATION	62772	C	AROMA	SUDAN
17099	C	AGRI	TURKEY	76840	C	ARRIAGA, CHIS.	MEXICO
10309	C	AHAUS	GERMANY	10460	C	ARTERN	GERMANY
42647	C	AHMADABAD	INDIA	44288	C	ARVAIHEER	MONGOLIA
37663	C	AHTY	RUSSIAN FEDERATION	60452	C	ARZEW	ALGERIA
60415	C	AIN-BESSAM	ALGERIA	47407	C	ASAHIKAWA	JAPAN
07761	C	AJACCIO	FRANCE	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
38178	C	AK-BAJTAL	UZBEKISTAN	38880	C	ASHGABAT KESHI	TURKMENISTAN
47582	C	AKITA	JAPAN	33915	C	ASKANIYA-NOVA	UKRAINE
38232	C	AKKUDUK	KAZAKHSTAN	62414	C	ASSWAN	EGYPT
42933	C	AKOLA	INDIA	35188	C	ASTANA	KAZAKHSTAN
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	65376	C	ATAKPAME	TOGO
35229	C	AKTOBE	KAZAKHSTAN	62680	C	ATBARA	SUDAN
04063	C	AKUREYRI	ICELAND	16716	C	ATHINAI (AIRPORT)	GREECE
40361	C	AL-JOUF	SAUDI ARABIA	71747	C	ATIKOKAN (AUT), ONT	CANADA
08280	C	ALBACETE/LOS LLANOS	SPAIN	72219	C	ATLANTA/MUN., GA.	USA
31004	C	ALDAN	RUSSIAN FEDERATION	91925	C	ATUONA	FRENCH POLY.
07139	C	ALENCON	FRANCE	35700	C	ATYRAU	KAZAKHSTAN
10442	C	ALFELD	GERMANY	93110	C	AUCKLAND AERO AWS	N ZEALAND
08359	C	ALICANTE	SPAIN	10852	C	AUGSBURG	GERMANY
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
08487	C	ALMERIA/AEROPUERTO	SPAIN	72254	C	AUSTIN/CTY, TX.	USA
44277	C	ALTAI	MONGOLIA	08210	C	AVILA	SPAIN
26346	C	ALUKSNE	LATVIA	31168	C	AYAN	RUSSIAN FEDERATION
37682	C	AMASIA	ARMENIA	17234	C	AYDIN	TURKEY
94568	C	AMBERLEY AMO	AUSTRALIA	87641	C	AZUL AERO	ARGENTINA
23022	CT	AMDERMA	RUSSIAN FEDERATION	62809	C	BABANUSA	SUDAN

STATION LIST RECENT DATA

82460	C	BACABAL	BRAZIL	31253	C	BOMNAK	RUSSIAN FEDERATION
08330	C	BADAJAZO/TALAVERA LA REAL	SPAIN	65545	C	BONDOUKOU	COTE D'IVOIRE
98328	C	BAGUIO	PHILIPPINES	07510	C	BORDEAUX MERIGNAC	FRANCE
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	72509	C	BOSTON/LOGAN INT.,	USA
59211	C	BAISE	CHINA	60515	C	BOU-SAADA	ALGERIA
23891	C	BAJKIT	RUSSIAN FEDERATION	08575	C	BRAGANCA	PORTUGAL
29328	C	BAKCHAR	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	PORTUGAL
07299	C	BALE-MULHOUSE	FRANCE	16061	C	BRIC DELLA CROCE	ITALY
10675	C	BAMBERG	GERMANY	11723	C	BRNO/TURANY	CZECH REP
43295	C	BANGALORE	INDIA	10453	C	BROCKEN	GERMANY
10180	C	BARTH	GERMANY	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	15420	C	BUCURESTI BANEASA	ROMANIA
17282	C	BATMAN	TURKEY	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	71077	C	BUFFALO NARROWS (AUT),	CANADA
44302	C	BAYAN-OVOO	MONGOLIA	38683	C	BUHARA	UZBEKISTAN
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
82191	C	BELEM	BRAZIL	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	86268	C	CAAZAPA	PARAGUAY
23631	C	BEREZOVO	RUSSIAN FEDERATION	78310	C	CABO SAN ANTONIO,	CUBA
40179	C	BET DAGAN	ISRAEL	08261	C	CACERES	SPAIN
42971	CT	BHUBANESHWAR	INDIA	08452	C	CADIZ, OBS.	SPAIN
12295	C	BIALYSTOK	POLAND	07027	C	CAEN	FRANCE
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	94287	C	CAIRNS AERO	AUSTRALIA
42165	C	BIKANER	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
08025	C	BILBAO/SONDICA	SPAIN	78355	C	CAMAGUEY	CUBA
17203	C	BINGOL	TURKEY	17112	C	CANAKKALE	TURKEY
26531	C	BIRZAI	LITHUANIA	48808	C	CAO BANG	VIET NAM
15085	C	BISTRITA	ROMANIA	07661	C	CAP CEPET	FRANCE
64510	C	BITAM	GABON	15292	C	CARANSEBES	ROMANIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	78325	C	CASA BLANCA,	CUBA
01028	C	BJORNOYA	NORWAY	16459	C	CATANIA SIGONELLA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	16148	C	CERVIA	ITALY
82024	C	BOA VISTA	BRAZIL	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	23914	C	CHERDYN'	RUSSIAN FEDERATION
01152	C	BODO VI	NORWAY	41768	C	CHHOR	PAKISTAN
31439	C	BOGORODSKOE	RUSSIAN FEDERATION	48303	C	CHIANG RAI	THAILAND
10249	C	BOIZENBURG	GERMANY	60425	C	CHLEF	ALGERIA
36428	C	BOL'SHE NARYMSKOE	KAZAKHSTAN	44259	C	CHOIBALSAN	MONGOLIA

STATION LIST RECENT DATA

93781	C	CHRISTCHURCH AERO AWS	N ZEALAND
47014	C	CHUNGGANG	DPR KOREA
96805	C	CILACAP	INDONESIA
72421	C	CINCINNATI/GREATER CINCINNAT	USA
96791	C	CIREBON/JATIWANGI	INDONESIA
08348	C	CIUDAD REAL	SPAIN
72328	C	CLARKSVILLE, TN	USA
07460	C	CLERMONT-FERRAND	FRANCE
15120	C	CLUJ-NAPOCA	ROMANIA
71358	C	CLYDE RIVER CLIMATE, NU	CANADA
94711	C	COBAR MO	AUSTRALIA
85223	C	COCHABAMBA	BOLIVIA
70316	C	COLD BAY, AK	USA
63333	C	COMBOLCHA	ETHIOPIA
03973	C	CONNAUGHT AIRPORT	IRELAND
17084	C	CORUM	TURKEY
10496	C	COTTBUS	GERMANY
41992	C	COX'S BAZAR	BANGLADESH
85864	C	COYHAIQUE	CHILE
16480	C	COZZO SPADARO	ITALY
15450	C	CRAIOVA	ROMANIA
72325	C	CROSSVILLE, TN	USA
67231	C	CUAMBA	MOZAMBIQUE
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
08231	C	CUENCA	SPAIN
83361	C	CUIABA	BRAZIL
28704	C	CULPANOVO	RUSSIAN FEDERATION
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA
83842	C	CURITIBA	BRAZIL
72769	C	CUT BANK, MT CUT BANK MUNI A	USA
10131	C	CUXHAVEN	GERMANY
43150	C	CWC VISHAKHAPATNAM/WALTAIR	INDIA
48855	C	DA NANG	VIET NAM
58666	C	DACHEN DAO	CHINA
47133	C	DAEJEON	REP KOREA
98325	C	DAGUPAN	PHILIPPINES
62467	C	DAHAB	EGYPT
60096	C	DAKHLA	WESTERN SAHARA
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
62805	C	DAMAZINE	SUDAN
04320	C	DANMARKSHAVN	GREENLAND
65351	C	DAPAON	TOGO
38545	C	DARGANATA	TURKMENISTAN
38392	C	DASHOGUZ	TURKMENISTAN

26544	C	DAUGAVPILS	LATVIA
89571	C	DAVIS	AUSTRALIA
71966	C	DAWSON, YT	CANADA
72429	C	DAYTON/. COX, OH.	USA
68538	C	DE AAR	SOUTH AFRICA
71222	C	DEASE LAKE AUT, BC	CANADA
12882	C	DEBRECEN	HUNGARY
16546	C	DECIMOMANNU	ITALY
65505	C	DEDOUGOU	BURKINA FASO
72787	C	DEER PARK, WA DEER PARK ARPT	USA
38734	C	DEHAVZ	TAJKISTAN
71573	C	DELHI CS, ONT	CANADA
17237	C	DENIZLI	TURKEY
56444	C	DEQEN	CHINA
41624	C	DERA ISMAIL KHAN	PAKISTAN
72546	C	DES MOINES/MUN., IA.	USA
72537	C	DETROIT/METROPOLITAN, MI.	USA
41923	C	DHAKA	BANGLADESH
42404	C	DHUBRI	INDIA
41242	C	DIBA	OMAN
72763	C	DICKINSON, ND	USA
10321	C	DIEPHOLZ	GERMANY
61085	C	DIFFA	NIGER
07280	C	DIJON	FRANCE
72770	C	DILLON, MT DILLON ARPT	USA
65562	C	DIMBOKRO	COTE D'IVOIRE
61666	C	DIORBEL	SENEGAL
63471	C	DIREDAWA	ETHIOPIA
17280	C	DIYARBAKIR	TURKEY
60670	C	DJANET	ALGERIA
60535	C	DJELFA	ALGERIA
34504	C	DNIPROPETROVS'K	UKRAINE
16033	C	DOBBIACO	ITALY
63862	C	DODOMA	U REP TANZANIA
64401	C	DOLISIE	CONGO
89577	C	DOME A	AUSTRALIA
48848	C	DONG HOI	VIET NAM
65501	C	DORI	BURKINA FASO
61053	C	DOSSO	NIGER
52836	C	DOULAN	CHINA
10488	C	DRESDEN-KLOTZSCHE	GERMANY
41515	C	DROSH	PAKISTAN
03969	C	DUBLIN AIRPORT	IRELAND
10400	C	DUESSELDORF	GERMANY

STATION LIST RECENT DATA

72745	C	DULUTH/INT., MN.	USA	34186	C	ERSHOV	RUSSIAN FEDERATION
89642	C	DUMONT D'URVILLE	FRANCE	17092	C	ERZINCAN	TURKEY
52418	C	DUNHUANG	CHINA	38750	C	ESENGYLY	TURKMENISTAN
76423	C	DURANGO, DGO.	MEXICO	40800	C	ESFAHAN	IRAN, ISLAMIC REP
42731	C	DWARKA	INDIA	35067	C	ESIL'	KAZAKHSTAN
03091	C	DYCE	U KINGDOM	03162	C	ESKDALEMUIR	U KINGDOM
21908	C	DZALINDA	RUSSIAN FEDERATION	94638	C	ESPERANCE	AUSTRALIA
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	87803	C	ESQUEL AERO	ARGENTINA
89578	C	EAGLE	AUSTRALIA	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71559	C	ESTEVAN RCS, SASK	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	72594	C	EUREKA, CA.	USA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	41262	C	FAHUD	OMAN
52267	C	EJIN QI	CHINA	70261	C	FAIRBANKS/INT., AK	USA
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	62423	C	FARAFRA	EGYPT
38388	C	EKEZHE	TURKMENISTAN	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31329	C	EKIMCHAN	RUSSIAN FEDERATION	41943	C	FENI	BANGLADESH
62337	C	EL ARISH	EGYPT	38618	C	FERGANA	UZBEKISTAN
60540	C	EL-KHEITER	ALGERIA	11155	C	FEUERKOGEL	AUSTRIA
17202	C	ELAZIG	TURKEY	67137	C	FIANARANTSOA	MADAGASCAR
12160	C	ELBLAG	POLAND	10578	C	FICHELBERG	GERMANY
63686	C	ELDORET	KENYA	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	FORTE 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	83630	C	FRANCA	BRAZIL
86297	C	ENCARNACION	PARAGUAY	10803	C	FREIBURG	GERMANY
29263	C	ENISEJSK	RUSSIAN FEDERATION	16179	C	FRONTONE	ITALY
16450	C	ENNA	ITALY	10895	C	FUERSTENZELL	GERMANY
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	47807	C	FUKUOKA	JAPAN
72550	C	EPPLEY FIELD, OMAHA,	USA	08522	C	FUNCHAL	MADEIRA
38656	C	ERBENT	TURKMENISTAN	58847	C	FUZHOU	CHINA
44237	C	ERDENEMANDAL	MONGOLIA	60745	C	GAFSA	TUNISIA
53068	C	ERENHOT	CHINA	74641	C	GAGE, OK GAGE ARPT	USA
10554	C	ERFURT-BINDERSLEBEN	GERMANY	74756	C	GAINSVILLE, FL	USA

STATION LIST RECENT DATA

15310	C	GALATI	ROMANIA	60403	C	GUELMA	ALGERIA
64454	C	GAMBOMA	CONGO	57816	C	GUIYANG	CHINA
37735	C	GANDJA	AZERBAIJAN	74757	C	GULFPORT, MS	USA
65522	C	GAOUA	BURKINA FASO	17088	C	GUMUSHANE	TURKEY
10359	C	GARDELEGEN	GERMANY	02126	C	GUNNARN	SWEDEN
40405	C	GASSIM	SAUDI ARABIA	40360	C	GURIAT	SAUDI ARABIA
61099	C	GAYA	NIGER	42410	C	GUWAHATI	INDIA
17260	C	GAZIANTEP	TURKEY	38763	C	GYZYLARBAT	TURKMENISTAN
26157	C	GDOV	RUSSIAN FEDERATION	40250	C	H-4 'IRWAISHED'	JORDAN
62752	C	GEDAREF	SUDAN	47678	C	HACHIJOJIMA	JAPAN
10628	C	GEISENHEIM	GERMANY	47069	C	HAEJU	DPR KOREA
87532	C	GENERAL PICO AERO	ARGENTINA	10616	C	HAHN	GERMANY
68828	C	GEORGE AIRPORT	SOUTH AFRICA	40394	C	HAIL	SAUDI ARABIA
10567	C	GERA-LEUMNITZ	GERMANY	17285	C	HAKKARI	TURKEY
60566	C	GHARDAIA	ALGERIA	53336	C	HALIUT	CHINA
40296	C	GHOR SAFI	JORDAN	10147	C	HAMBURG-FUHLSBUETTEL	GERMANY
08495	C	GIBRALTAR	GIBRALTAR	10338	C	HANNOVER	GERMANY
10532	C	GIESSEN	GERMANY	02197	C	HAPARANDA	SWEDEN
34740	C	GIGANT	RUSSIAN FEDERATION	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
08014	C	GIJON-MUSEL	SPAIN	60563	C	HASSIR'MEL	ALGERIA
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	20891	C	HATANGA	RUSSIAN FEDERATION
17034	C	GIRESUN	TURKEY	71361	C	HAY RIVER CLIMATE, NWT	CANADA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	03772	C	HEATHROW	U KINGDOM
41140	C	GIZAN	SAUDI ARABIA	72772	C	HELENA/COUNTY-CITY,	USA
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	16754	C	HERAKLION (AIRPORT)	GREECE
72768	C	GLASGOW/INT., MT.	USA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
72522	C	GLENN FALLS, NY	USA	76323	C	HIDALGO DEL PARRAL,	MEXICO
20292	C	GMO I.M.E.K. FEDOROVA	RUSSIAN FEDERATION	60001	C	HIERRO/AEROPUERTO	SPAIN
43192	C	GOA/PANJIM	INDIA	71066	C	HIGH LEVEL A, ALTA	CANADA
71261	C	GODERICH, ONT	CANADA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
10444	C	GOETTINGEN	GERMANY	30844	C	HILOK	RUSSIAN FEDERATION
83423	C	GOIANIA	BRAZIL	98755	C	HINATUAN	PHILIPPINES
33041	C	GOMEL	BELARUS	47765	C	HIROSHIMA	JAPAN
63331	C	GONDAR	ETHIOPIA	94975	C	HOBART AIRPORT	AUSTRALIA
71816	C	GOOSE A, NFLD	CANADA	10685	C	HOF	GERMANY
63403	C	GORE	ETHIOPIA	10962	C	HOHENPEISSENBERG	GERMANY
02589	C	GOTSKA SANDON	SWEDEN	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
07535	C	GOURDON	FRANCE	02287	C	HOLMON	SWEDEN
94150	C	GOVE AIRPORT	AUSTRALIA	70341	C	HOMER/MUNICIPAL	USA
08419	C	GRANADA/AEROPUERTO	SPAIN	62131	C	HON	LIBYA
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	71900	C	HOPEDALE (AUT), NFLD	CANADA
10791	C	GROSSER ARBER	GERMANY	51828	C	HOTAN	CHINA
88903	C	GRYTVIKEN,	ISLANDS	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
76612	C	GUADALAJARA, JAL.	MEXICO	44218	C	HOVD	MONGOLIA

STATION LIST RECENT DATA

71868	C	HUDSON BAY, SASK	CANADA	17220	C	IZMIR/GUZELYALI	TURKEY
48852	C	HUE	VIET NAM	84088	C	IZOBAMBA	ECUADOR
44285	C	HUJIRT	MONGOLIA	47800	CT	IZUHARA	JAPAN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	41259	C	JABAL SHAMS	OMAN
11858	C	HURBANOVO	SLOVAKIA	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	62161	C	JALO	LIBYA
80214	C	IBAGUE/PERALES	COLOMBIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
41265	C	IBRA	OMAN	01001	C	JAN MAYEN	NORWAY
23274	C	IGARKA	RUSSIAN FEDERATION	54026	C	JARUD QI	CHINA
87097	C	IGUAZU AERO	ARGENTINA	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	47184	C	JEJU	REP KOREA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	60725	C	JENDOUBA	TUNISIA
60640	C	ILLIZI	ALGERIA	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	41936	C	JESSORE	BANGLADESH
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	41598	C	JHELUM	PAKISTAN
64459	C	IMPFONDO	CONGO	60351	C	JIJEL-ACHOUAT	ALGERIA
60611	C	IN-AMENAS	ALGERIA	63402	C	JIMMA	ETHIOPIA
47112	C	INCHEON	REP KOREA	54823	C	JINAN	CHINA
42754	C	INDORE	INDIA	52533	C	JIUQUAN	CHINA
67323	C	INHAMBANE	MOZAMBIQUE	41756	C	JIWANI	PAKISTAN
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	83481	C	JOAO PINHEIRO	BRAZIL
72747	C	INT.FALLS/FALLS INT. MN.	USA	41287	C	JOBA	OMAN
71364	C	INUVIK CLIMATE, NWT	CANADA	42339	C	JODHPUR	INDIA
93845	C	INVERCARGILL AERO AWS	N ZEALAND	03956	C	JOHNSTOWN CASTLE	IRELAND
80370	C	IPIALES/SAN LUIS	COLOMBIA	02963	C	JOKIOINEN	FINLAND
71321	C	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
30710	C	IRKUTSK	RUSSIAN FEDERATION	87046	C	JUJUY AERO	ARGENTINA
29807	C	IRTYSHSK	KAZAKHSTAN	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
28573	C	ISHIM	RUSSIAN FEDERATION	87548	C	JUNIN AERO	ARGENTINA
17370	C	ISKENDERUN	TURKEY	32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
41571	C	ISLAMABAD AIRPORT	PAKISTAN	02935	C	JYVASKYLA	FINLAND
17240	C	ISPARTA	TURKEY	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
82336	C	ITACOATIARA	BRAZIL	62810	C	KADOGLLI	SUDAN
04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	47827	C	KAGOSHIMA	JAPAN
10142	C	ITZEHOE	GERMANY	10427	C	KAHLER ASTEN	GERMANY
33526	C	IVANO-FRANKIVS'K	UKRAINE	10747	C	KAISERBACH-CRONHUETTE	GERMANY
23921	C	IVDEL'	RUSSIAN FEDERATION	16726	C	KALAMATA (AIRPORT)	GREECE
60010	C	IZANA	SPAIN RATION	25745	C	KAMENSKOE	RUSSIAN FEDERATION
34415	C	IZIUM	UKRAINE	47605	C	KANAZAWA	JAPAN

STATION LIST RECENT DATA

61679	C	KAOLACK	SENEGAL	61293	C	KOUTIALA	MALI
71299	C	KAPUSKASING CDA ON, ONT	CANADA	45004	CT	KOWLOON	HONG KONG, CHINA
02418	C	KARLSTAD FLYGPLATS	SWEDEN	38915	C	KOYTENDAG	TURKMENISTAN
17074	C	KASTAMONU	TURKEY	43314	C	KOZHICODE	INDIA
44454	C	KATHMANDU AIRPORT	NEPAL	12566	C	KRAKOW	POLAND
26629	C	KAUNAS	LITHUANIA	11012	C	KREMSMUENSTER	AUSTRIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	33791	C	KRYVYI RIH	UKRAINE
61257	C	KAYES	MALI	60514	C	KSAR CHELLALA	ALGERIA
27595	C	KAZAN'	RUSSIAN FEDERATION	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
61699	C	KEDOUGOU	SENEGAL	96413	C	KUCHING	MALAYSIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
10946	C	KEMPTEN	GERMANY	38343	C	KULAN	KAZAKHSTAN
61285	C	KENIEBA	MALI	56778	C	KUNMING	CHINA
16641	C	KERKYRA (AIRPORT)	GREECE	97372	C	KUPANG/ELTARI	INDONESIA
02805	C	KEVO	FINLAND	51644	C	KUQA	CHINA
72201	C	KEY WEST/INT., FL	USA	15730	C	KURDJALI	BULGARIA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	47418	C	KUSHIRO	JAPAN
33902	C	KHERSON	UKRAINE	17155	C	KUTAHYA	TURKEY
33429	C	KHMEL'NYTS'KYI	UKRAINE	71906	C	KUUJJUAQ A, QUE	CANADA
38954	C	KHOROG	TAJIKISTAN	40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT
38599	C	KHUDJANT	TAJIKISTAN	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
10046	C	KIEL-HOLTENAU	GERMANY	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
02801	C	KILPISJARVI	FINLAND	30949	C	KYRA	RUSSIAN FEDERATION
47025	C	KIMCHAEK	DPR KOREA	36096	C	KYZYL	RUSSIAN FEDERATION
40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA	35576	C	KZYLZAR	KAZAKHSTAN
03017	C	KIRKWALL	U KINGDOM	33393	C	L'VIV	UKRAINE
24606	C	KISLOKAN	RUSSIAN FEDERATION	78705	C	LA CEIBA (AIRPORT)	HONDURAS
61270	C	KITA	MALI	82723	C	LABREA	BRAZIL
92001	C	KIUNGA W.O.	PAPUA N GUINEA	60545	C	LAGHOUAT	ALGERIA
30925	C	KJAHTA	RUSSIAN FEDERATION	10805	C	LAHR	GERMANY
21921	C	KJUSJUR	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	72240	C	LAKE CHARLES/MUN.,	USA
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	64551	C	LAMBARENE	GABON
32389	C	KLJUCHI	RUSSIAN FEDERATION	48830	C	LANG SON	VIET NAM
72326	C	KNOXVILLE/MUN., TN.	USA	98223	C	LAOAG	PHILIPPINES
11487	C	KOCELOVICE	CZECH REP	16648	C	LARISSA (AIRPORT)	GREECE
06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
28879	C	KOKSHETAY	KAZAKHSTAN	94865	C	LAVERTON RAAF	AUSTRALIA
29231	C	KOLPASEVO	RUSSIAN FEDERATION	07471	C	LE PUY	FRANCE
33883	C	KOMRAT	REP MOLDOVA	94302	C	LEARMONTH AIRPORT	AUSTRALIA
10929	C	KONSTANZ	GERMANY	12120	C	LEBA	POLAND
25503	C	KORKODON	RUSSIAN FEDERATION	03257	C	LEEMING	U KINGDOM
11968	C	KOSICE	SLOVAKIA	98444	C	LEGASPI	PHILIPPINES
42452	C	KOTA AERODROME	INDIA	10449	C	LEINEFELDE	GERMANY

STATION LIST RECENT DATA

36208	C	LENINOGORSK	KAZAKHSTAN	40265	CT	MAFRAQ	JORDAN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	10361	C	MAGDEBURG	GERMANY
03005	C	LERWICK	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	47750	C	MAIZURU	JAPAN
03171	C	LEUCHARS	U KINGDOM	97120	C	MAJENE	INDONESIA
72422	C	LXINGTON/BLUE GRASS, KY.	USA	41030	C	MAKKAH	SAUDI ARABIA
55591	C	LHASA	CHINA	08482	C	MALAGA/AEROPUERTO	SPAIN
11603	C	LIBEREC	CZECH REP	30252	C	MAMAKAN	RUSSIAN FEDERATION
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	44341	C	MANDALGOBI	MONGOLIA
26406	C	LIEPAJA	LATVIA	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
91165	C	LIHUE, KAUAI, HAWAII	USA	07650	C	MARIGNANE	FRANCE
07015	C	LILLE	FRANCE	37860	C	MASHTAGA	AZERBAIJAN
07434	C	LIMOGES	FRANCE	44314	C	MATAD	MONGOLIA
72551	C	LINCOLN/MUN., NE.	USA	89564	C	MAWSON	AUSTRALIA
08535	C	LISBOA/GEOF	PORTUGAL	52323	C	MAZONG SHAN	CHINA
33761	C	LIUBASHIVKA	UKRAINE	70231	C	MCGRATH, AK	USA
67743	C	LIVINGSTONE	ZAMBIA	89664	C	MCMURDO	USA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	60549	C	MECHERIA	ALGERIA
63612	C	LODWAR	KENYA	60437	C	MEDEA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
84270	C	LOJA/LA ARGELIA	ECUADOR	10548	C	MEININGEN	GERMANY
65387	C	LOME	TOGO	60150	C	MEKNES	MOROCCO
71622	C	LONDON CS, ONT	CANADA	60338	C	MELILLA	SPAIN
76305	C	LORETO, BCS	MEXICO	56985	C	MENGZI	CHINA
72295	C	LOS ANGELES /INT.,	USA	86490	C	MERCEDES	URUGUAY
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	16420	C	MESSINA	ITALY
95964	C	LOW HEAD	AUSTRALIA	76680	C	MEXICO (CENTRAL),	MEXICO
48930	C	LUANG-PRABANG	LAO PDR	22471	C	MEZEN'	RUSSIAN FEDERATION
33377	C	LUBNY	UKRAINE	72202	C	MIAMI, FL	USA
42369	T	LUCKNOW/AMAUSI	INDIA	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
10156	C	LUEBECK-BLANKENSEE	GERMANY	60195	C	MIDELT	MOROCCO
06770	C	LUGANO	SWITZERLAND & LIECH	11464	C	MILESOVKA	CZECH REP
71470	C	LUPIN CS, NU	CANADA	26850	C	MINSK	BELARUS
97086	C	LWUK/BUBUNG	INDONESIA	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	62016	C	MISURATA	LIBYA
03740	C	LYNEHAM	U KINGDOM	04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND
07481	C	LYON-SATOLAS	FRANCE	47830	C	MIYAZAKI	JAPAN
11787	C	LYSA HORA	CZECH REP	68242	C	MMABATHO	SOUTH AFRICA
64452	C	M'POUYA	CONGO	72223	C	MOBILE/BATES FIELD,	USA
40310	C	MA'AN	JORDAN	26863	C	MOGILEV	BELARUS
44294	C	MAANTI	MONGOLIA	47165	C	MOKPO	REP KOREA
43185	C	MACHILIPATNAM/FRANCHPET	INDIA	72544	C	MOLINE/QUAD CITY,	USA
72641	C	MADISON/DANE COUNTY REGIONAL	USA	63820	C	MOMBASA INTERNATIONAL	KENYA
47624	C	MAEBASHI	JAPAN	07560	C	MONT AIGOUAL	FRANCE

STATION LIST RECENT DATA

71309	C	MOOSONEE RCS, ONT	CANADA	17193	C	NEVSEHIR	TURKEY
61265	C	MOPTI	MALI	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
76665	C	MORELIA, MICH.	MEXICO	48877	C	NHA TRANG	VIET NAM
27612	C	MOSKVA	RUSSIAN FEDERATION	94827	C	NHILL AERODROME	AUSTRALIA
64550	C	MOUILA	GABON	61052	C	NIAMEY-AERO	NIGER
63619	C	MOYALE	KENYA	07690	C	NICE	FRANCE
33036	C	MOZYR	BELARUS	17250	C	NIGDE	TURKEY
63971	C	MTWARA	U REP TANZANIA	47604	C	NIIGATA	JAPAN
10315	C	MUENSTER/OSNABRUECK	GERMANY	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	61230	C	NIORO DU SAHEL	MALI
42147	C	MUKTESHWAR KUMAON	INDIA	13388	C	NIS	SERBIA AND MONTENEG
41675	C	MULTAN	PAKISTAN	30433	C	NIZHNEANGARSK	RUSSIAN FEDERATION
08429	C	MURCIA/ALCANTARILLA	SPAIN	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17204	C	MUS	TURKEY	41710	C	NOKKUNDI	PAKISTAN
63756	C	MWANZA	U REP TANZANIA	70200	C	NOME, AK	USA
48008	C	MYITKYINA	MYANMAR	10113	C	NORDERNEY	GERMANY
25062	C	MYS BILLINGS	RUSSIAN FEDERATION	61415	C	NOUADHIBOU	MAURITANIA
61049	C	N'GUIGMI	NIGER	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
60557	C	NAAMA	ALGERIA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
23445	C	NADYM	RUSSIAN FEDERATION	10506	C	NUERBURG-BARWEILER	GERMANY
71832	C	NAGAGAMI (AUT), ONT	CANADA	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
47936	C	NAHA	JAPAN	04250	C	NUUK (GODTHAAB)	GREENLAND
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	43473	C	NUWARA ELIYA	SRI LANKA
41128	C	NAJLAN	SAUDI ARABIA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
24713	C	NAKANNO	RUSSIAN FEDERATION	62790	C	NYALA	SUDAN
62002	C	NALUT	LIBYA	72427	C	OAK RIDGE, TN	USA
38611	C	NAMANGAN	UZBEKISTAN	10948	C	OBERSTDORF	GERMANY
07181	C	NANCY-OCHEY	FRANCE	33837	C	ODESA	UKRAINE
71311	C	NAPPAN AUTO, NS	CANADA	10742	C	OEHRINGEN	GERMANY
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	31088	C	OHOTSK	RUSSIAN FEDERATION
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	47815	C	OITA	JAPAN
71813	C	NATASHQUAN A, QUE	CANADA	24688	C	OJMJAKON	RUSSIAN FEDERATION
91683	C	NAUSORI	FIJI	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
08215	C	NAVACERRADA	SPAIN	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
41749	C	NAWABSHAH	PAKISTAN	71044	C	OLD CROW, YT	CANADA
37936	C	NAXCIVAN	AZERBAIJAN	24125	C	OLENEK	RUSSIAN FEDERATION
47909	C	NAZE	JAPAN	72792	C	OLYMPIA, WA.	USA
64700	C	NDJAMENA	CHAD	47655	C	OMAEZAKI	JAPAN
80315	C	NEIVA/BENITO SALAS	COLOMBIA	44215	C	OMNO-GOBI	MONGOLIA
31152	C	NEL' KAN	RUSSIAN FEDERATION	25428	C	OMOLON	RUSSIAN FEDERATION
47420	C	NEMURO	JAPAN	28698	C	OMSK	RUSSIAN FEDERATION
29752	C	NENASTNAYA	RUSSIAN FEDERATION	01212	C	ONA II	NORWAY
30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION	22641	C	ONEGA	RUSSIAN FEDERATION
10270	C	NEURUPPIN	GERMANY	94476	C	ODNADATTA AIRPORT	AUSTRALIA

STATION LIST RECENT DATA

60490	C	ORAN-SENIA	ALGERIA	48826	C	PHU LIEN	VIET NAM
08048	C	ORENSE	SPAIN	16052	C	PIAN ROSA	ITALY
76737	C	ORIZABA, VER.	MEXICO	84140	C	PICHILINGUE	ECUADOR
01241	C	ORLAND III	NORWAY	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	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
85782	C	OSORNO	CHILE	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
02226	C	OSTERSUND FROSON	SWEDEN	65518	C	PO	BURKINA FASO
71063	C	OTTAWA CDA RCS, ONT	CANADA	72578	C	POCATELLO/MUN., ID.	USA
65502	C	OUAHIGOUYA	BURKINA FASO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
64458	C	OUESSO	CONGO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUIDA	MOROCCO	47138	C	POHANG	REP KOREA
60421	C	OUM EL BOUAGHI	ALGERIA	07207	C	POINTE DU TALUT	FRANCE
08015	C	OVIEDO	SPAIN	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
33213	C	OVRUCH	UKRAINE	72453	C	PONCA CITY, OK	USA
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	11934	C	POPRAD/TATRY	SLOVAKIA
22619	C	PADANY	RUSSIAN FEDERATION	27675	C	PORETSKOE	RUSSIAN FEDERATION
16022	C	PAGANELLA	ITALY	83332	C	POSSE	BRAZIL
48955	C	PAKSE	LAO PDR	10379	C	POTSDAM	GERMANY
64709	C	PALA	CHAD	83358	C	POXOREO (POXOREU)	BRAZIL
08085	C	PAMPLONA/NOAIN	SPAIN	12330	C	POZNAN	POLAND
96237	C	PANGKAL PINANG	INDONESIA	11520	C	PRAHA-LIBUS	CZECH REP
41560	C	PARACHINAR	PAKISTAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
41759	C	PASNI	PAKISTAN	11659	C	PRIBYSLAV	CZECH REP
82791	C	PATOS	BRAZIL	76593	C	PROGRESO, YUC.	MEXICO
71984	C	PAULATUK, NWT	CANADA	34607	C	PRYSHYB	UKRAINE
27823	C	PAVELETS	RUSSIAN FEDERATION	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
06610	C	PAYERNE	SWITZERLAND & LIECH	85574	C	PUDAHUEL	CHILE
71434	C	PEAWANUCK (AUT), ONT	CANADA	76685	C	PUEBLA, PUE.	MEXICO
12942	C	PECS/POGANY	HUNGARY	43063	C	PUNE	INDIA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
87544	C	PEHUAJO AERO	ARGENTINA	43424	C	PUTTALAM	SRI LANKA
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	84179	C	PUYO	ECUADOR
67215	C	PEMBA	MOZAMBIQUE	47058	C	PYONGYANG	DPR KOREA
48601	C	PENANG/BAYAN LEPAS	MALAYSIA	41315	C	QAIROON HAIRITI	OMAN
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	56137	C	QAMDO	CHINA
07747	C	PERPIGNAN	FRANCE	71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA
22820	C	PETROZAVODSK	RUSSIAN FEDERATION	54857	C	QINGDAO	CHINA
48887	C	PHAN THIET	VIET NAM	50745	C	QIQIHAR	CHINA
48378	C	PHITSANULOK	THAILAND	58633	C	QU XIAN	CHINA
72278	C	PHOENIX/SKY HARBOR,	USA	41660	C	QUETTA AIRPORT	PAKISTAN

STATION LIST RECENT DATA

72443	C	QUINCY, IL	USA	72483	C	SACRAMENTO/EXECUTIVE CA.	USA
48870	C	QUY NHON	VIET NAM	28552	C	SADRINSK	RUSSIAN FEDERATION
60135	C	RABAT-SALE	MOROCCO	06680	C	SAENTIS	SWITZERLAND & LIECH
40362	C	RAFHA	SAUDI ARABIA	42671	C	SAGAR	INDIA
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	44336	C	SAIKHAN-OVOO	MONGOLIA
41859	C	RANGPUR	BANGLADESH	08202	C	SALAMANCA/MATACAN	SPAIN
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	16723	C	SAMOS (AIRPORT)	GREECE
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	08021	C	SANTANDER/PARAYAS	SPAIN
41270	C	RAS AL HADD	OMAN	83781	C	SAO PAULO	BRAZIL
72669	C	RAWLINGS, WY	USA	47412	C	SAPPORO	JAPAN
95670	C	RAYVILLE PARK	AUSTRALIA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
82900	C	RECIFE	BRAZIL	21802	C	SASKYLAH	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	72207	C	SAVANNAH/MUNICIPAL,	USA
07072	C	REIMS-PRUNAY	FRANCE	48938	C	SAYABOURY	LAO PDR
07130	C	RENNES	FRANCE	10564	C	SCHLEIZ	GERMANY
71407	C	RESERVED OR UNKNOWN	CANADA	98430	C	SCIENCE GARDEN	PHILIPPINES
04030	C	REYKJAVIK	ICELAND	72793	C	SEATTLE/S.-TACOMA,	USA
10731	C	RHEINSTETTEN	GERMANY	41256	C	SEEB, INT'L AIRPORT	OMAN
85043	C	RIBERALTA	BOLIVIA	08213	C	SEGOVIA	SPAIN
72401	C	RICHMOND/BYRD, VA.	USA	96837	C	SEMARANG	INDONESIA
71307	C	RIDGETOWN RCS, ONT	CANADA	47590	C	SENDAI	JAPAN
91948	C	RIKITEA	FRENCH POLY.	47108	C	SEOUL	REP KOREA
44203	C	RINCHINHUMBE	MONGOLIA	48650	C	SEPANG	MALAYSIA
76581	C	RIO VERDE, S.L.P.	MEXICO	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
33301	C	RIVNE	UKRAINE	60445	C	SETIF	ALGERIA
17040	C	RIZE	TURKEY	08391	C	SEVILLA/SAN PABLO	SPAIN
72411	C	ROANOKE/MUN., VA.	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
72692	C	ROBERT FIELD ARPT	USA	03414	C	SHAWBURY	U KINGDOM
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	22768	C	SHENKURSK	RUSSIAN FEDERATION
61988	C	RODRIGUES	MAURITIUS	40848	C	SHIRAZ	IRAN, ISLAMIC REP
06190	C	ROENNE	DENMARK AND FAROE I	72248	C	SHREVEPORT/REG., LA.	USA
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	38328	C	SHYMKENT	KAZAKHSTAN
30650	C	ROMANOVKA	RUSSIAN FEDERATION	26524	C	SIAULIAI	LITHUANIA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	15260	C	SIBIU	ROMANIA
08449	C	ROTA	SPAIN	60520	C	SIDI-BEL-ABBES	ALGERIA
07037	C	ROUEN	FRANCE	12385	C	SIEDLCE	POLAND
51777	C	RUOQIANG	CHINA	17210	C	SIIRT	TURKEY
85141	C	RURRENABAQUE	BOLIVIA	61297	C	SIKASSO	MALI
41253	C	RUSTAQ	OMAN	42619	C	SILCHAR	INDIA
28966	C	RUZAEVKA	KAZAKHSTAN	56964	C	SIMAO	CHINA
16008	C	S. VALENTINO ALLA MUTA	ITALY	17026	C	SINOP	TURKEY
89004	C	S.A.N.A.E. AWS	SOUTH AFRICA	06720	C	SION	SWITZERLAND & LIECH
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	48620	C	SITIAWAN	MALAYSIA
96001	C	SABANG/CUT BAU	INDONESIA	17090	C	SIVAS	TURKEY

STATION LIST RECENT DATA

62417	C	SIWA	EGYPT	89532	C	SYOWA	JAPAN
60355	C	SKIKDA	ALGERIA	72519	C	SYRACUSE/HANCOCK,	USA
11903	C	SLIAC	SLOVAKIA	12205	C	SZCZECIN	POLAND
26951	C	SLUTSK	BELARUS	12982	C	SZEGED	HUNGARY
26781	C	SMOLENSK	RUSSIAN FEDERATION	63832	C	TABORA AIRPORT	U REP TANZANIA
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	98550	C	TACLOBAN	PHILIPPINES
32477	C	SOBOLEVO	RUSSIAN FEDERATION	34720	C	TAGANROG	RUSSIAN FEDERATION
02836	C	SODANKYLA	FINLAND	61043	C	TAHOUA	NIGER
15614	C	SOFIA (OBSERV.)	BULGARIA	35406	C	TAIPAK	KAZAKHSTAN
56106	C	SOG XIAN	CHINA	29594	C	TAJSHET	RUSSIAN FEDERATION
41246	C	SOHAR MAJIS	OMAN	47891	C	TAKAMATSU	JAPAN
65361	C	SOKODE	TOGO	38345	C	TALAS	KYRGYZSTAN
76471	C	SOMBRETE, ZAC.	MEXICO	38413	C	TAMDY	UZBEKISTAN
48568	C	SONGKHLA	THAILAND	60101	C	TANGER (AERODROME)	MOROCCO
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
14445	C	SPLIT/MARJAN	CROATIA	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
72785	C	SPOKANE/INT., WA.	USA	96481	C	TAWAU	MALAYSIA
68512	C	SPRINGBOK	SOUTH AFRICA	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60475	C	TEBESSA	ALGERIA
42027	CT	SRINAGAR	INDIA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
10028	C	ST PETER-ORDING	GERMANY	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
26063	C	ST.PETERSBURG (VOEJKOVO)	RUSSIAN FEDERATION	17056	C	TEKIRDAG	TURKEY
01415	C	STAVANGER/SOLA	NORWAY	35426	C	TEMIR	KAZAKHSTAN
71017	C	STEFANSSON ISLAND, NU	CANADA	56739	C	TENGCHONG	CHINA
02485	C	STOCKHOLM	SWEDEN	83492	C	TEOFILO OTONI	BRAZIL
07190	C	STRASBOURG-ENTZHEIM	FRANCE	76556	C	TEPIC, NAY.	MEXICO
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	38927	C	TERMEZ	UZBEKISTAN
04013	C	STYKKISHOLMUR	ICELAND	67261	C	TETE	MOZAMBIQUE
15023	C	SUCEAVA	ROMANIA	94570	C	TEWANTIN RSL PARK	AUSTRALIA
24136	C	SUHANA	RUSSIAN FEDERATION	48840	C	THANH HOA	VIET NAM
15360	C	SULINA	ROMANIA	71695	C	THE PAS CLIMATE, MAN	CANADA
33275	C	SUMY	UKRAINE	43371	C	THIRUVANANTHAPURAM	INDIA
24738	C	SUNTAR	RUSSIAN FEDERATION	71079	C	THOMPSON	CANADA
22676	C	SURA	RUSSIAN FEDERATION	95908	C	THREDBO VILLAGE	AUSTRALIA
24790	C	SUSUMAN	RUSSIAN FEDERATION	41314	C	THUMRAIT	OMAN
47421	C	SUTTSU	JAPAN	36982	C	TIAN-SHAN'	KYRGYZSTAN
01008	C	SVALBARD LUFTHAVN	NORWAY	61036	C	TILLABERY	NIGER
71446	C	SWIFT CURRENT CDA, SASK	CANADA	81002	C	TIMEHRI/CHEDDI JAGAN INTERNA	GUYANA
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	94131	C	TINDAL RAAF	AUSTRALIA
41891	C	SYLHET	BANGLADESH	03100	C	TIREE	U KINGDOM

STATION LIST RECENT DATA

60395	C	TIZI-OUZOU	ALGERIA	89329	C	UNI. WI HARRY	USA
76683	C	TLAXCALA, TLAX.	MEXICO	68424	C	UPINGTON	SOUTH AFRICA
60531	C	TLEMCEN-ZENATA	ALGERIA	71435	C	UPSALA (AUT), ONT	CANADA
67095	C	TOAMASINA	MADAGASCAR	35108	C	URALSK	KAZAKHSTAN
28275	C	TOBOL'SK	RUSSIAN FEDERATION	38396	C	URGENCH	UZBEKISTAN
17086	C	TOKAT	TURKEY	17188	C	USAK	TURKEY
23662	C	TOL'KA	RUSSIAN FEDERATION	87938	C	USHUAIA AERO	ARGENTINA
24671	C	TOMPO	RUSSIAN FEDERATION	23405	C	UST'-CIL'MA	RUSSIAN FEDERATION
50963	C	TONGHE	CHINA	01403	C	UTSIRA FYR	NORWAY
01465	C	TORUNGEN FYR	NORWAY	33631	C	UZHHOROD	UKRAINE
44225	C	TOSONTSENGEL	MONGOLIA	61995	C	VACOAS (MAURITIUS)	MAURITIUS
27051	C	TOT'MA	RUSSIAN FEDERATION	08285	C	VALENCIA	SPAIN
07630	C	TOULOUSE BLAGNAC	FRANCE	17170	C	VAN	TURKEY
94294	C	TOWNSVILLE AERO	AUSTRALIA	01098	C	VARDO	NORWAY
16429	C	TRAPANI BIRGI	ITALY	33038	C	VASILEVICH	BELARUS
87688	C	TRES ARROYOS	ARGENTINA	42909	C	VERAVAL	INDIA
10609	C	TRIER-PETRISBERG	GERMANY	48112	C	VICTORIA POINT	MYANMAR
01025	C	TROMSO/LANGNES	NORWAY	15502	C	VIDIN	BULGARIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	48940	C	VIENTIANE	LAO PDR
44282	C	TSETSERLEG	MONGOLIA	08045	C	VIGO/PEINADOR	SPAIN
44347	C	TSOGT-OVOO	MONGOLIA	11212	C	VILLACHERALPE	AUSTRIA
47651	C	TSU	JAPAN	33562	C	VINNYTSIA	UKRAINE
91954	C	TUBUAI	FRENCH POLY.	85244	C	VIRU-VIRU	BOLIVIA
72274	C	TUCSON/INT., AZ.	USA	02590	C	VISBY	SWEDEN
98233	C	TUGUEGARAO	PHILIPPINES	08080	C	VITORIA	SPAIN
76634	C	TULANCINGO, HGO.	MEXICO	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	06310	C	VLISSINGEN	NETHERLANDS
56004	C	TUOTUOHE	CHINA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	34123	C	VORONEZ	RUSSIAN FEDERATION
76640	C	TUXPAN.VER.	MEXICO	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
14557	C	TUZLA	BOSNIA AND HERZEGOV	83623	C	VOTUPORANGA	BRAZIL
06447	C	UCCLE	BELGIUM	33777	C	VOZNESENS'K	UKRAINE
48354	C	UDON THANI	THAILAND	22837	C	VYTEGRA	RUSSIAN FEDERATION
91652	C	UDU POINT AWS	FIJI	72256	C	WACO, MADISON-COOPER,	USA
10193	C	UECKERMUENDE	GERMANY	03377	C	WADDINGTON	U KINGDOM
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	71049	C	WAGER BAY (AUT), MAN	CANADA
35416	C	UIL	KAZAKHSTAN	97340	C	WAINGAPU/MAU HAU	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	47600	C	WAJIMA	JAPAN
44212	C	ULAANGOM	MONGOLIA	47401	C	WAKKANAI	JAPAN
44214	C	ULGI	MONGOLIA	97686	C	WAMENA	INDONESIA
44272	C	ULIASTAI	MONGOLIA	95640	C	WANDERING	AUSTRALIA
47115	C	ULLEUNGDO	REP KOREA	12375	C	WARSZAWA-OKECIE	POLAND
33587	C	UMAN'	UKRAINE	10544	C	WASSERKUPPE	GERMANY
44304	C	UNDERKHAAN	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA

STATION LIST RECENT DATA

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
72203	C	WEST PALM BEACH/ INT. FL.	USA	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	27857	C	ZAMETCHINO	RUSSIAN FEDERATION
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	81225	C	ZANDERIJ	SURINAME
11035	C	WIEN/HOHE WARTE	AUSTRIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72513	C	WILKES-BARRE-SCRANTON, PA.	USA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72583	C	WINNEMUCCA/MUN., NV.	USA	57083	C	ZHENGZHOU	CHINA
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	61090	C	ZINDER	NIGER
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCLAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	62007	C	ZUARA	LIBYA
10655	C	WUERZBURG	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
57494	C	WUHAN	CHINA	10961	C	ZUGSPITZE	GERMANY
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
55472	C	XAINZA	CHINA				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				
41295	C	YAALONI	OMAN				
85365	C	YACUIBA	BOLIVIA				
36064	C	YAJLJU	RUSSIAN FEDERATION				
70361	C	YAKUTAT, AK	USA				
94589	C	YAMBA PILOT STATION	AUSTRALIA				
48097	C	YANGON	MYANMAR				
91413	C	YAP, CAROLINE IS.	USA				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
62008	C	YEFREN	LIBYA				
40439	C	YENBO	SAUDI ARABIA				
47168	C	YEOSU	REP KOREA				
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA				
57461	C	YICHANG	CHINA				
53614	C	YINCHUAN	CHINA				
65167	C	YOLA	NIGERIA				
72525	C	YOUNGSTOWN, OH.	USA				

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

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

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NOAA National Centers for Environmental Information
Attn: Customer Engagement Branch
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Asheville, NC 28801-5001

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