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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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**National Centers
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Asheville, North Carolina**

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	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		1013.7	1014.9	5.9	5.8	8.7	3.5	15	75	-7	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1013.0	1016.6	3.2	8.7	6.2	2.7	10	57	44	6		
01025 TROMSO/LANGNES	6941N	01855E	10		1024.9	1026.9	4.5	1.3	7.0	.7	10	83	-46	2		
01026 TROMSO	6939N	01856E	115		1011.8	1026.1	4.5		6.9		8	66		1		
01028 BJORNOYA	7431N	01901E	16		1018.4	1020.4	5.1	5.6	7.9	2.6	9	30	-14	2		
01098 VARDØ	7022N	03106E	15		1022.7	1024.5	5.0	2.6	7.2	.9	8	22	-36	0		
01152 BODO VI	6716N	01422E	13		1025.0	1026.6	6.2	.9	7.3	.3	8	71	-76	1		
01212 ONA II	6252N	00632E	15		1023.5	1025.3	10.3		8.2		5	45		0		
01238 FOKSTUA II	6207N	00917E	974		912.8	1029.2	.2		4.5		2	18		1		
01241 ORLAND III	6342N	00936E	7		1025.0	1026.1	7.4	.5	7.3	-1.1	7	68	-63	1		
01317 BERGEN/FLORENDA	6023N	00520E	36		1021.7	1026.0	8.3	-4	7.6	-1.4	8	110	-161	1		
01384 OSLO/GARDERMOEN	6012N	01105E	204				4.5	-2			9	33	-67	1		
01403 UTSIRA FYR	5918N	00453E	56		1018.9	1025.8	9.9		8.4		7	49		0		
01415 STAVANGER/SOLA	5853N	00538E	9		1025.0	1026.1	8.3	-5	7.9	-1.4	6	37	-111	0		
01465 TORUNGEN FYR	5824N	00848E	15		1024.7	1026.5	8.7		8.8		10	75		2		
01492 OSLO-BLINDERN	5957N	01043E	96		1016.2	1028.3	6.1	-2	7.0	-8	5	22	-62	1		
SWEDEN																
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317		989.4	1029.1	-1		5.0		1	5		0		
02126 GUNNARN	6500N	01742E	277		995.8	1029.8	1.6		6.1		1	4		0		
02197 HAPARANDA	6549N	02406E	15		1027.2	1029.1	3.4		6.9		2	5		0		
02226 OSTERSUND FROSON	6312N	01430E	376		983.1	1029.4	2.7	-1.1	6.3	-5					79	
02287 HOLMON	6349N	02052E	8		1028.3	1029.3	5.6		7.6		1	6		0		
02366 TIMRA/MIDLANDA	6231N	01727E	8		1028.8	1029.5	4.4	-1	7.0	-1						
02407 MALUNG A	6040N	01342E	305		991.2	1028.9	3.2		6.5		5	30		1		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1014.3	1027.5	6.1	-4	7.5	-1.0					103	110
02485 STOCKHOLM	5921N	01804E	52		1021.4	1026.8	7.2	-3	8.0	-5	8	36	-14	2	88	89
02550 JONKOPING/AXAMO	5745N	01405E	224		997.9	1025.7	6.2	-2	7.9	-5						
02589 GOTSKA SANDON	5824N	01912E	17		1023.6	1025.7	7.9		8.8		8	40		3		
02590 VISBY	5740N	01821E	51		1019.0	1025.2	7.5	-6	9.3	-3	11	57	7	3	66	63
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		967.6	1027.5	1.1		5.8		3	5		0		
02805 KEVO	6945N	02702E	107		1012.8	1026.3	2.3		6.5		3	11		1	43	
02836 SODANKYLA	6722N	02639E	179		1005.9	1028.7	1.7	1.9	6.3		2	9	-42	0	57	
02935 JYVASKYLA	6224N	02541E	145		1011.9	1029.6	2.6	-8	6.4		3	22	-34	1	58	
02942 NIINISALO	6151N	02228E	136		1013.7	1029.0	3.2	-8	6.6		3	11	-43	0		
02963 JOKIOINEN	6049N	02330E	104		1015.4	1028.6	3.6	-1.1	6.9		3	13	-45	0	87	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.
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		1013.8	1023.9	9.4	1.2	10.0		11	56	-78	0	127	212
03017 KIRKWALL	5857N	00254W	26		1019.9	1023.1	10.1		10.6		13	39		0	105	155
03026 STORNOWAY AIRPORT	5813N	00619W	15		1019.4	1021.3	10.3	1.2	10.6		10	38	-100	0	107	134
03066 KINLOSS	5739N	00334W	7		1022.2	1022.8	9.2	-.2	9.7		5	30	-26	1	124	148
03091 DYCE	5712N	00213W	69		1015.3	1023.3	9.6	.6	10.1		15	84	7	3	77	83
03100 TIREE	5630N	00653W	12		1019.6	1021.3	11.2	.9	10.8		10	37	-105	0	98	126
03162 ESKDALEMUIR	5519N	00312W	242		993.6	1022.5	8.6	.5	9.8		6	47	-117	0	71	97
03171 LEUCHARS	5624N	00252W	12		1021.7	1023.0	10.0		10.5		11	51		2	95	95
03257 LEEMING	5418N	00132W	40		1018.5	1022.6	10.3	.3	10.5		9	29	-22	1	85	93
03302 VALLEY	5315N	00432W	11		1020.1	1021.5	11.6	.1	11.0		6	25	-66	0	80	78
03377 WADDINGTON	5310N	00031W	70		1013.6	1022.1	11.1	.8	11.1		10	50	3	3	104	101
03414 SHAWBURY	5248N	00240W	76		1013.2	1022.1	10.5		10.6		6	22		1	106	115
03502 ABERPORTH	5208N	00434W	134		1005.0	1021.2	11.4	.4	10.7		4	40	-61	1	135	139
03590 WATTISHAM	5207N	00058E	89		1010.5	1021.6	11.2		11.0		6	29		1	99	90
03740 LYNEHAM	5130N	00159W	147		1004.1	1021.8	10.6	.2	10.8		6	35	-29	0	115	115
03772 HEATHROW	5129N	00027W	25		1018.6	1021.7	12.3		11.1		6	22		1	106	100
03808 CAMBORNE	5013N	00519W	88		1009.7	1020.3	12.2		11.4		5	53		1	125	125
03862 HURN	5047N	00150W	11		1020.0	1021.3	10.9	-.1	11.0		7	56	-24	1	126	115
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1016.2	1019.2	12.0	.2	11.0	-.8	7	186	29	4		
03955 CORK AIRPORT	5151N	00829W	162		1000.4	1020.1	10.9	.6	11.0	-.3	4	49	-77	1	93	105
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1013.3	1020.8	11.7		11.3		7	73				
03962 SHANNON AIRPORT	5242N	00855W	20		1017.8	1020.2	11.2	.1	11.2	-.2	6	35	-58	1	83	100
03967 CASEMENT AERODROME	5318N	00626W	97		1009.8	1021.2	10.5		10.8		6	45			101	105
03969 DUBLIN AIRPORT	5326N	00615W	85		1011.0	1021.4	10.4	-.2	10.8	.0	9	60	-10	3	108	110
03973 CONNAUGHT AIRPORT	5354N	00849W	209		995.1	1020.6	9.6		10.6		9	59			75	
03976 BELMULLET	5414N	01000W	10		1018.5	1019.6	11.0	.0	11.0	-.2	9	48	-86	0	88	
03980 MALIN HEAD	5522N	00720W	25		1018.5	1020.9	11.2	.4	10.6	-.2	9	38	-81	1		
ICELAND																
04013 STYKKISHOLMUR	6505N	02244W	8		1005.0	1006.9	7.9	4.0	8.6	1.9	21	161	81	5		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1006.9	7.5		9.1		27	274		6		
04030 REYKJAVIK	6408N	02156W	61		1001.3	1007.8	7.8	3.4	8.6	1.7	23	207	122	6	40	
04063 AKUREYRI	6541N	01805W	27		1006.4	1009.8	7.5	4.5	7.2	.9	5	20	-38	1	59	
04082 AKURNES	6418N	01513W	21		1012.9	1013.5	8.1		9.7		23	169		4		
GREENLAND																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1008.4										
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			1008.4	-1.7	.5	4.3		4	15	-13			
04250 NUK (GODTHAAB)	6410N	05145W	84			1006.8	-1.1	-.5	4.6		13	127	57			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
04312 STATION NORD AWS	8136N	01641W	36			1015.3	-14.6	4.8			7	30					
04320 DANMARKSHAVN	7646N	01840W	12			1015.5	-7.0	6.6	2.5		7	36	24				
04339 ITTOQQORTOORMIIT (SCORESBYSU)	7029N	02157W	69			1012.8	-.2		5.2		16	121	101				
04360 TASILAQ (AMMASSALIK)	6536N	03738W	52			1003.3	4.2	5.0	6.1		19	264	178				
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1000.5	3.5	2.4	4.9								
DENMARK AND FAROE ISLANDS																	
06011 TORSHAVN	6201N	00646W	61			1020.6	9.6	2.1	10.5		10	65	-112				
06030 AALBORG	5706N	00951E	13			1024.8	8.0	-9	9.0		15	50					
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1023.4	9.5		9.9		13	91					
06190 ROENNE	5504N	01445E	17			1022.6	9.6	-4	10.0		17	93					
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2			1021.2	1021.3	11.1	-2	11.1	-3	12	111	27	4	154	157
06260 DE BILT	5206N	00511E	4			1021.1	1021.4	9.9	-6	10.5	-6	5	47	-27	2	132	128
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1021.2	1021.7	9.3	-5	10.3	-7	5	38	-30	2	102	110
06310 VLISSINGEN	5127N	00336E	10			1020.3	1021.3	11.8	-2	11.6	-2	11	73	-6	3	162	156
06380 BEEK/MAASTRICHT AP/MAASTRICH	5055N	00547E	116				1021.4	9.7	-8	10.3	-6	10	35	-25	2	102	95
BELGIUM																	
06447 UCCLE	5048N	00421E	104			1008.6	1020.9	9.7	-7	10.1	-1.3	9	51	-19	2	109	96
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			976.4	1021.5	8.9		9.8		7	38	-36	1	99	92
SWITZERLAND & LIECHTENSTEIN																	
06601 BASEL-BINNINGEN	4733N	00735E	317			983.2	1021.4	9.6		10.0		9	58			100	90
06610 PAYERNE	4649N	00657E	491			962.7	1021.2	8.4		9.5		7	84			108	100
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			955.3	1021.4	8.5	-6	9.5	-2	10	65	-4	3	87	84
06680 SAENTIS	4715N	00921E	2502			753.3		-8	-1.8	4.3	.0	14	110	-61	2	123	66
06700 GENEVE-COINTRIN	4615N	00608E	420			971.6	1021.0	9.9	.0	9.7	.0	8	90	17	3	122	107
06717 GRAND ST. BERNARD	4552N	00710E	2479			754.4		.2		4.3		10	109			149	120
06720 SION	4613N	00720E	482			963.3	1020.6	10.1		9.0		5	32			164	105
06770 LUGANO	4600N	00858E	276			984.1	1019.9	12.3	.4	11.6	.9	12	127	-19	3	144	95
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1012.6	1021.4	10.8		10.8		8	37			123	110
07015 LILLE	5034N	00306E	52			1015.6	1021.3	10.4		10.8		8	63			115	100
07020 LA HAGUE	4943N	00156W	12			1018.5	1021.1	13.4		11.8		9	48				
07027 CAEN	4911N	00027W	67			1012.8	1020.9	10.8	-7	10.7		6	37	-30	2	130	102
07037 ROUEN	4923N	00111E	156			1002.8	1021.2	10.3		10.2		7	40			117	95
07072 REIMS-PRUNAY	4912N	00409E	95			1009.6	1021.2	9.9		10.4		5	34			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.
07110 BREST	4827N	00425W	99		1008.4	1019.9	11.1	-1.1	11.1		6	84	-26	2	176	143
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1013.1	1020.1	12.8		11.5		6	32				
07130 RENNES	4804N	00144W	43		1015.8	1020.3	11.0		10.5		4	24		1	141	105
07139 ALENCON	4826N	00006E	144		1003.5	1021.0	10.2		10.2		3	22		1	127	110
07149 PARIS-ORLY	4843N	00223E	90		1010.1	1021.0	10.9		10.7		6	26		1	137	
07168 TROYES	4820N	00401E	118		1006.6	1020.9	10.2		10.6		8	49			162	
07181 NANCY-OCHEY	4835N	00558E	351		980.1	1021.3	9.1		10.1		7	37				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1003.2	1021.5	9.9	-2	10.2		5	37	-6	2	95	94
07207 POINTE DU TALUT	4718N	00310W	43		1014.6	1019.1	13.4		11.4		5	28				
07222 NANTES	4709N	00136W	27		1016.4	1019.6	11.8	-9	10.9		5	43	-36	2	150	107
07240 TOURS	4727N	00044E	112		1006.7	1020.3	11.1		10.5		3	11		1	149	115
07255 BOURGES	4704N	00222E	166		1000.3	1020.3	10.7	-1.0	10.0		5	39	-20	2	168	126
07280 DIJON	4716N	00505E	227		993.4	1020.8	10.4	-5	10.4		6	74	17	2	166	137
07299 BALE-MULHOUSE	4736N	00731E	271		988.5	1021.5	9.3		10.0		9	58			96	75
07314 CHASSIRON	4603N	00125W	22		1016.3	1018.9	14.4		11.7		2	6		0		
07335 POITIERS	4635N	00018E	120		1005.2	1019.7	11.4		10.3		4	23			164	115
07434 LIMOGES	4552N	00111E	402		971.3	1019.1	11.4		10.3		8	58			157	110
07460 CLERMONT-FERRAND	4547N	00310E	330		981.1	1020.1	10.0		10.0		6	56			129	90
07471 LE PUY	4505N	00346E	833		923.1		8.3		9.1		5	71			129	
07481 LYON-SATOLAS	4544N	00505E	248		991.3	1020.1	11.2		11.1		9	102				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1012.9	1018.7	13.3		11.5		3	12	-75	1	167	100
07535 GOURDON	4445N	00124E	261		987.8	1019.0	12.1		11.3		7	29		1	153	95
07560 MONT AIGOUAL	4407N	00335E	1567		844.5		6.8		7.1		11	323		6		
07577 MONTELMAR	4435N	00444E	74		1009.9	1018.8	13.4		11.7		10	229		6	164	95
07591 EMBRUN	4434N	00630E	876		918.2		9.5		7.9		10	82			202	100
07607 MONT-DE-MARSAN	4355N	00030W	60		1011.3	1018.4	13.2		12.1		3	42			145	95
07621 TARBES-OSSUN	4311N	00000W	364		975.3	1018.2	13.1		11.8		5	54			148	90
07627 SAINT GIRONS	4300N	00106E	412		969.8	1018.6	13.0		12.1		7	71			144	85
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1000.5	1018.3	14.7		11.9		5	42	-9	1	153	95
07643 MONTPELLIER	4335N	00358E	8		1017.1	1018.1	15.4		12.2		8	212		6	191	100
07650 MARIGNANE	4327N	00514E	32		1013.4	1017.2	15.9		12.9		7	57	-20	2	202	100
07661 CAP CEPET	4305N	00556E	136		1011.1						5	68				
07690 NICE	4339N	00712E	27		1014.0	1017.1	17.2		13.7		9	107	-1	2	198	95
07747 PERPIGNAN	4244N	00252E	47		1012.5	1017.8	16.5		12.5		6	64	-25	2	178	95
07761 AJACCIO	4155N	00848E	9		1015.9	1017.0	17.4		14.8		6	73	-14	2	67	30
07790 BASTIA	4233N	00929E	12		1015.7	1017.2	17.0		15.0		6	97			195	95
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1008.6	1016.6	16.6	.9	15.0	.8	6	45	-59	2	211	136
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1005.8	1018.1	15.7		14.1		4	24		1		
08008 LUGO/ROZAS	4307N	00727W	446		965.0	1017.1	13.7		13.3		7	50		2	166	115
08011 ASTURIAS/AVILES	4333N	00602W	130		1001.6	1017.0	15.1		14.0		5	47		2	170	120
08014 GIJON-MUSEL	4334N	00542W	6		1016.0	1016.7	16.3		14.6		3	24		2	164	120
08015 OVIEDO	4321N	00552W	339		977.3	1017.0	15.0	.9	14.0	1.6	6	27	-66	1	167	124
08021 SANTANDER/PARAYAS	4326N	00349W	5		1017.3	1017.4	15.8		14.7		3	29		1	151	120
08023 SANTANDER	4329N	00348W	59		1010.2	1017.2	16.1	.0	14.2	.4	4	18	-109	0	169	127

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08025 BILBAO/SONDICA	4318N	00254W	42		1013.1	1017.7	15.9		13.5		4	15		1	152	120
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		987.1	1017.6	15.1	-1	13.5	.3	7	109	-31	3	167	125
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1016.9	1017.4	15.9		14.4		6	51		2	164	115
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		973.5	1016.3	15.3		13.9		6	68		2	170	115
08044 PONTEVEDRA	4226N	00837W	108		1002.1	1014.8	16.2		15.3		8	104		2	152	100
08045 VIGO/PEINADOR	4214N	00838W	256		986.2	1016.5	16.4	1.5	14.6	.7	7	82	-121	2		
08048 ORENSE	4220N	00752W	147		997.9	1015.2	17.0		14.4		7	46		2	165	120
08053 PONFERRADA	4234N	00636W	550		953.0	1016.3	15.5		12.2		7	38		2	208	135
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916				13.1				6	42		3		
08075 BURGOS/VILLAFRIA	4221N	00338W	890		915.3	1016.3	12.9	1.8	9.7	-8	4	32	-13	3	209	131
08080 VITORIA	4253N	00243W	513		958.5	1018.3	12.9		11.8		4	14		1	174	125
08084 LOGRONO/AGONCILLO	4227N	00220W	363		975.0	1017.4	15.4	1.0	12.2	.5	4	13	-15	2	199	115
08085 PAMPLONA/NOAIN	4246N	00138W	459		965.3	1018.1	14.3		11.7		4	24		1		
08130 ZAMORA	4131N	00544W	667		940.8	1017.2	15.2		11.1		8	45		4	190	100
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		920.3	1016.5	13.5		9.4		5	33		3	204	100
08141 VALLADOLID	4139N	00446W	735		932.4	1016.2	14.7	1.7	10.4	.3	5	49	14	4	217	118
08148 SORIA	4146N	00228W	1082		895.0	1016.4	13.0		9.0		4	18		2	214	125
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		986.7	1016.9	16.9	1.5	13.2	.7	7	40	11	4	183	94
08202 SALAMANCA/MATACAN	4057N	00530W	794		925.3	1015.6	13.9	1.6	10.5	-5	11	42	6	4	225	120
08210 AVILA	4039N	00442W	1131		889.9	1015.8	13.8		9.7		9	71		5	208	105
08213 SEGOVIA	4057N	00407W	1006		903.0	1015.1	15.2		9.4		7	47		4	211	120
08215 NAVACERRADA	4047N	00401W	1894		813.4	1015.7	10.6		7.9		12	167		4	187	120
08219 MADRI-COLMENAR	4039N	00344W	1004		903.6	1014.9	15.6		10.8		9	96			183	
08221 MADRID/BARAJAS	4030N	00335W	633		949.3	1015.9	16.4	1.9	11.3	.2	5	48	11	4	174	86
08222 MADRID, RETIRO	4025N	00341W	667		939.9	1015.6	17.0	2.2	12.4	1.6	10	75	30	4		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		937.8	1015.7	17.3		11.8		10	71		4	196	95
08224 MADRID/GETAFE	4018N	00343W	620		945.3	1015.4	17.5		12.0		10	63		5	207	100
08227 MADRID/TORREJON	4029N	00327W	612		946.0	1015.9	16.5		11.5		6	64		4	195	105
08231 CUENCA	4004N	00208W	946		910.3	1016.1	16.0		10.7		9	58		3	179	90
08235 TERUEL	4021N	00107W	902		914.7	1016.1	15.2		11.4		9	33		1	178	95
08261 CACERES	3928N	00620W	405		970.2	1015.3	18.4	1.2	12.4	1.0	6	78	27	5	226	110
08272 TOLEDO	3953N	00403W	516		956.7	1015.7	18.0		12.1		9	55		5	217	105
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		936.2	1015.9	17.2	3.1	12.5	.9	9	54	14	4	219	108
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1009.3	1016.5	20.0	1.8	17.3	2.6	5	53	-33	3	189	95
08285 VALENCIA	3929N	00023W	11				21.1				4	33		3	158	80
08286 CASTELLON	3957N	00004W	35		1010.9	1016.0	20.4		17.9		6	17		2	190	95
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.9	1015.2	19.6	2.2	13.4	-1	7	47	-10	3	221	104
08348 CIUDAD REAL	3859N	00355W	629		944.4	1015.8	17.7	2.9	12.1	.0	7	59	17	4	225	113
08359 ALICANTE	3822N	00030W	82		1006.8	1016.4	21.1	1.9	18.7	3.2	4	45	-21	3	224	100
08360 ALICANTE/EL ALTET	3817N	00033W	43		1012.7	1016.4	21.8		18.8		4	24				
08383 HUELVA	3717N	00655W	20		1013.0	1015.4	20.5		15.8		5	65		3	238	110
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.6	1015.2	21.6		15.9		5	120		5	244	110
08397 MORON DE LA FRONTERA	3709N	00537W	88		1005.0	1015.3	21.0		15.8		4	76		3	232	105
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1005.1	1015.8	20.8	2.3	14.5	.3	5	86	18	4	224	111
08417 JAEN	3747N	00348W	582		950.4	1016.2	19.8		12.4		5	36		1	225	105
08419 GRANADA/AEROPUERTO	3711N	00347W	570		950.8	1015.5	18.6		12.6		3	25		3	246	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.
08420 GRANADA/BASE AEREA	3708N	00337W	692		937.6	1015.6	18.5		11.9		3	32		3	214	105
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1007.8	1016.6	21.3		17.6		4	43		4	199	100
08430 MURCIA	3800N	00110W	62		1009.0	1016.2	22.0		17.7		4	21		2	220	100
08433 MURCIA/SAN JAVIER	3747N	00048W	5				21.2	2.5			3	8	-51	2	213	113
08449 ROTA	3639N	00621W	23		1013.1	1015.7	20.5		17.5		6	195			230	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1012.2	1015.5	20.7	1.5	17.2	1.7	5	118	57	5	247	109
08452 CADIZ, OBS.	3632N	00617W	9		1014.9	1015.9	21.5		18.1		5	87		4		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1015.5	1016.3	21.2	2.1	18.7	3.2	3	41	-13	3	253	119
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1013.4	1015.8	22.4	2.5	19.1	2.8	1	17	-11	3	235	107
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1016.6	1017.2	20.6				4	25		2	181	90
PORTUGAL																
08509 LAJES (ACORES)	3846N	02706W	54		1012.6	1019.0	18.2		16.8		13	66		1	131	130
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1008.6	1017.8	18.9		14.3		10	46				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1005.4	1017.3	19.3	.0	17.8	.4	15	81	-3	2		
08535 LISBOA/GEOP	3843N	00909W	95		1003.7	1014.9	18.9	.4	16.9	1.6	9	54	-26	3	188	88
08558 EVORA/C. COORD	3832N	00754W	246		986.7	1015.5	17.9		14.3		5	59			45	
08570 CASTELO BRANCO	3950N	00729W	386		970.8	1015.6	17.5		13.6		8	100				
08575 BRAGANCA	4148N	00644W	692		938.1	1017.0	13.5	.4	12.0	1.1		54	-16	3	42	23
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1021.6	1022.0	11.6		10.7		9	39		2	72	70
10020 LIST/SYLT	5501N	00825E	29		1019.2	1022.5	9.8		10.5		10	29		1	77	80
10028 ST PETER-ORDING	5420N	00836E	11		1020.9	1022.2	9.6		10.3		9	39		1	76	90
10035 SCHLESWIG	5432N	00933E	48		1016.5	1022.4	9.2	-2	10.2	-2	11	61	-29	2	65	67
10046 KIEL-HOLTENAU	5423N	01009E	31		1018.9	1022.3	9.8		10.5		15	79			52	50
10055 WESTERMARKELSDORF	5432N	01104E	9		1021.2	1022.3	10.1		10.5		12	72			66	60
10091 ARKONA	5441N	01326E	42		1017.0	1022.1	10.0		10.4		16	75		5	48	45
10113 NORDERNEY	5343N	00709E	16		1019.9	1021.8	10.6		10.6		10	69		3	84	85
10129 BREMERHAVEN	5332N	00835E	11		1021.3	1022.0	9.9		10.7		8	15		0	62	65
10131 CUXHAVEN	5352N	00842E	12		1020.5	1022.0	10.3		10.6		7	36		1	60	55
10142 ITZEHOE	5359N	00934E	26		1019.0	1022.2	9.0		10.1		14	34			56	60
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1020.2	1022.0	9.2	-5	10.4	.0	9	25	-38	1	56	56
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1020.2	1022.3	9.0		10.2		13	68			47	45
10161 BOLTENHAGEN	5400N	01112E	17		1020.2	1022.2	9.7		10.3		10	60		5	54	50
10162 SCHWERIN	5339N	01123E	68		1014.7	1022.0	8.9		10.1		11	36		3	44	45
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1020.5	1022.1	9.6	-3	10.3	-3	11	47	5	4	50	48
10180 BARTH	5420N	01243E	7		1021.7	1022.2	9.0		10.1		12	58			50	45
10184 GREIFSWALD	5406N	01324E	6		1021.4	1022.2	8.8		9.6		14	61			43	40
10193 UECKERMUENDE	5345N	01404E	2		1021.6	1021.9	8.7		9.9		11	61		4	37	35
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1021.9	1021.7	9.4		10.4		7	47			75	75
10224 BREMEN	5303N	00848E	5		1021.2	1021.9	9.4		10.3		7	17		0	71	70

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10249 BOIZENBURG	5324N	01041E	46		1016.3	1022.0	8.8		10.3		10	39		3	43	40
10261 SEEHAUSEN	5254N	01144E	23		1018.8	1021.7	8.8		10.4		11	40			41	40
10264 MARNITZ	5319N	01156E	87		1010.9	1021.6	8.5		9.9		11	29		2	43	50
10270 NEURUPPIN	5254N	01249E	45		1016.2	1021.7	8.6		9.9		13	43		4	46	50
10291 ANGERMUENDE	5302N	01400E	55		1014.8	1021.6	8.2		9.8		15	44		4	44	40
10305 LINGEN	5231N	00718E	26		1018.9	1021.7	9.3		10.4		9	35		2	62	60
10309 AHAUS	5204N	00656E	47		1015.9	1021.6	9.3		10.4		8	48			74	65
10312 BELM	5219N	00810E	104		1009.0	1021.7	8.7		10.3		9	44			54	50
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1015.1	1021.6	9.0		10.2		9	52			65	60
10321 DIEPHOLZ	5235N	00821E	43		1016.6	1021.9	8.8		10.1		7	24		1	53	50
10325 BAD SALZUFLEN	5206N	00845E	139		1005.0	1021.7	8.9		10.6		10	48		3	56	50
10338 HANNOVER	5228N	00941E	59		1014.4	1021.7	9.1	-6	10.4	.0	9	59	17	4	51	50
10348 BRAUNSCHWEIG	5218N	01027E	88		1011.6	1021.7	9.3		10.6		12	78		5	54	50
10359 GARDELEGEN	5231N	01124E	48		1016.0	1021.9	8.9		10.3		13	53		5	38	35
10361 MAGDEBURG	5206N	01135E	85		1011.2	1021.5	9.5		10.5		10	58		5	47	45
10365 GENTHIN	5223N	01210E	39		1017.1	1021.8	8.8		10.4		11	44		4	43	40
10379 POTSDAM	5223N	01304E	100		1009.2	1021.4	8.6	-8	10.1	.0	14	52	16	5	51	45
10382 BERLIN-TEGEL	5234N	01319E	37		1017.1	1021.6	9.0		10.1		12	45			46	45
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1015.6	1021.6	9.1		10.0		14	40		4	46	40
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1015.3	1021.5	8.7		10.1		14	46			46	
10393 LINDENBERG	5213N	01407E	112		1008.7	1021.4	8.4	-9	10.1	.3	12	55	16	5	52	45
10396 MANSCHNOW	5233N	01433E	16		1019.9	1021.5	8.7		10.0		15	56			48	45
10400 DUESSELDORF	5118N	00646E	45		1016.5	1021.5	10.0		10.5		8	38			90	80
10410 ESSEN-BREDENEY	5124N	00658E	161		1003.2	1021.4	9.6	-1.1	10.4	-.3	10	47	-23	3	86	77
10418 LUEDENSCHEID	5115N	00739E	392		974.7	1021.5	7.9		9.7		11	56			68	60
10424 WERL	5134N	00753E	86		1011.0	1021.5	9.6		10.5		8	53			82	70
10427 KAHLER ASTEN	5111N	00829E	859		920.6		4.9		8.4		14	75		3	42	40
10430 BAD LIPPSPRINGE	5147N	00850E	158		1002.4	1021.6	9.0		10.1		9	72		4	62	55
10442 ALFELD	5157N	00948E	145		1004.0	1021.7	8.8		10.2		11	87			43	50
10444 GOETTINGEN	5130N	00957E	175		1001.2	1021.6	8.9		10.3		10	72		5	41	40
10449 LEINEFELDE	5124N	01019E	356		979.0	1021.6	7.8		9.7		12	74		5	34	30
10453 BROCKEN	5148N	01037E	1153		887.6		2.7		7.5		23	243		5	29	25
10460 ARTERN	5123N	01118E	166		1001.3	1021.5	8.9		10.2		13	72		5	36	40
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1004.9	1021.4	9.1		10.2		14	58			49	45
10474 WITTENBERG	5153N	01239E	106		1008.5	1021.4	8.9		10.5		11	48		4	43	40
10480 OSCHATZ	5118N	01306E	152		1003.1	1021.4	9.2		10.6		13	103			38	30
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		993.1	1021.3	8.8		10.2		16	101		5	38	30
10496 COTTBUS	5146N	01419E	70		1012.6	1021.2	8.9		10.1		16	68		5	48	40
10499 GOERLITZ	5110N	01457E	240		992.2	1021.3	8.4	-8	9.9	.3	17	76	31	5	51	40
10505 AACHEN-ORSBACH	5046N	00710E	233		993.2	1021.3	9.3		10.1		10	53			97	80
10506 NUERBURG-BARWEILER	5022N	00652E	488		963.2	1021.6	7.7		9.6		11	57			64	60
10513 KOELN/BONN	5052N	00710E	100		1009.4	1021.5	9.7		10.2		9	41		3	78	70
10519 BONN-ROLEBER	5044N	00712E	162		1002.0	1021.5	9.4		10.3		10	48			80	70
10520 ANDERNACH	5025N	00725E	77		1012.3	1021.6	9.7		10.4		9	48			65	70
10526 BAD MARIENBERG	5040N	00758E	555		956.3	1021.4	7.2		9.2		13	81			67	60
10532 GIESSEN	5035N	00842E	195		996.9	1021.7	8.8		10.0		8	33		2	59	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.
10537 NEU ULRICHSTEIN	5045N	00901E	352		979.2	1021.7	7.9		9.4		8	43			51	
10542 BAD HERSFELD	5051N	00944E	273		988.9	1021.7	8.3		9.9		8	47		3	46	45
10544 WASSERKUPPE	5030N	00957E	925		913.1		5.0		8.4		15	82		3	48	40
10548 MEININGEN	5034N	01023E	453		967.5	1021.8	7.6		9.4		9	45			52	50
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		982.7	1021.6	8.1		9.7		14	56		5	40	35
10557 NEUHAUS A.R.	5030N	01108E	851		921.5		5.2		8.5		16	106			43	40
10564 SCHLEIZ	5034N	01148E	502		961.5	1021.5	7.6		9.5		11	48			42	35
10567 GERA-LEUMNITZ	5053N	01208E	312		983.8	1021.4	8.4		9.9		13	62		5	39	30
10577 CHEMNITZ	5048N	01252E	420		971.3	1021.3	8.0		9.9		13	88		5	36	30
10578 FICHELBERG	5026N	01257E	1215		880.9		2.9	-1.6	7.5	.3	20	134	64	5	26	20
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		918.2		4.7		8.4		18	122			22	20
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		982.9	1021.4	8.1		9.6		17	93			36	35
10609 TRIER-PETRISBERG	4945N	00640E	273		988.6	1021.6	9.0	-8	10.1	-2	8	47	-18	2	68	66
10616 HAHN	4957N	00716E	503		961.6	1021.7	7.5		9.1		11	71			64	60
10628 GEISENHEIM	4959N	00757E	123		1008.1	1021.6	10.0	.0	10.4	.1	7	60	18	4	62	64
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		924.2		5.5		8.7		10	93		4	53	50
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1008.8	1021.5	9.8		10.4		9	48		3	68	65
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		967.1	1021.6	8.0		10.0		11	58			57	50
10655 WUERZBURG	4946N	00958E	272		989.2	1021.9	9.1		10.0		9	36		3	63	60
10658 BAD KISSINGEN	5014N	01005E	282		987.7	1021.7	8.6		9.4		7	31		2	59	65
10675 BAMBERG	4953N	01055E	243		992.4	1021.7	8.4		9.8		5	37		2	67	65
10685 HOF	5019N	01153E	568		954.0	1021.4	7.3		9.2		13	51		3	47	40
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		947.5	1021.6	6.8		9.1		13	54			56	45
10688 WEIDEN	4940N	01211E	439		969.4	1021.8	7.8		9.5		15	49		4	62	50
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		983.0	1021.6	8.7		10.3		8	57		3	84	75
10724 WEINBIET	4923N	00807E	557		955.1	1021.4	7.9		9.8		9	64			75	60
10729 MANNHEIM	4931N	00833E	100		1009.4	1021.6	9.8		10.6		10	75		5	74	65
10731 RHEINSTETTEN	4858N	00819E	118		1007.2	1021.5	9.8		10.6		9	52			88	85
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		974.6	1021.6	9.0		9.6		8	53		4	95	75
10742 OEHRINGEN	4913N	00931E	277		988.5	1021.6	9.4		10.1		11	80		5	90	70
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		963.2	1021.8	7.6		9.3		8	70			79	
10761 WEISSENBURG	4901N	01058E	424		969.1	1021.8	8.4		9.9		10	26		2	73	60
10763 NUERNBERG	4930N	01103E	319		983.4	1021.8	8.5	-5	9.7	.3	7	54	9	4	73	60
10776 REGENSBURG	4903N	01206E	371		977.2	1021.6	8.5		9.9		12	33		3	65	60
10788 STRAUBING	4850N	01234E	360		978.5	1021.7	8.6		10.0		11	33			68	65
10791 GROSSER ARBER	4907N	01308E	1446		856.7		2.8		7.0		17	111			62	40
10803 FREIBURG	4800N	00751E	300		992.6	1021.4	9.5		10.0		6	53		3	89	75
10805 LAHR	4822N	00750E	157		1002.4	1021.5	9.5		10.3		7	46		2	85	80
10815 FREUDENSTADT	4827N	00825E	801		927.5		6.9		8.9		11	89		3	91	65
10836 STOETTEN	4840N	00952E	737		934.6	1021.5	7.1		9.1		11	56		2	74	55
10852 AUGSBURG	4826N	01056E	477		964.8	1021.8	8.0		9.7		10	31		2	79	70
10863 WEIHENSTEPHAN	4824N	01142E	479		964.5	1021.7	8.1		9.7		12	45		3	100	80
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		968.3	1021.8	8.1	-1	9.6	.5	11	34	-15	2	96	81
10875 MUEHL DORF	4817N	01230E	410		973.0	1021.8	8.1		9.9		10	33		2	83	70
10895 FUERSTENZELL	4833N	01321E	480		964.3	1021.6	8.0		9.8		13	46			81	65
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		851.8		3.9		7.0		14	156		4	104	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.
10929 KONSTANZ	4741N	00911E	447		968.4	1021.4	9.4	-3	9.9	-4	8	48	-6	3	90	91
10946 KEMPTEN	4743N	01020E	705		938.8	1021.5	7.6		9.0		6	41		2	106	75
10948 OBERSTDORF	4724N	01017E	812		927.0		7.0		8.8		10	83		3	87	65
10961 ZUGSPITZE	4725N	01059E	2962		710.3		-4.2	-2.1	3.6	-1	13	87	-22	3	132	70
10962 HOHENPEISSENBERG	4748N	01101E	986		907.1		7.0	-1.0	8.7	.2	11	52	-19	3	88	59
AUSTRIA																
11012 KREMSMUNSTER	4803N	01408E	389		975.0	1021.7	8.7		9.9		16	96		5	83	70
11035 WIEN/HOHE WARTE	4815N	01622E	200		995.7	1020.9	9.8		10.2	.4	11	89	48	5	83	61
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		951.2	1021.0	9.2		9.1		11	93		5	125	75
11146 SONNBLICK	4703N	01257E	3111		696.3		-4.8		3.9	.1	17	137	7	5	88	50
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		968.4	1021.4	8.6		9.7	.2	13	180	113	5	101	72
11155 FEUERKOGEL	4749N	01343E	1621		839.1		2.9		6.4		14	109		4	87	55
11212 VILLACHERALPE	4636N	01340E	2160		785.5		.6		5.9		12	120		5	133	75
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		964.6	1021.1	8.8		9.7	.3	13	128	57	5	119	90
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		977.5	1021.0	8.5		9.7	-.2	12	155	97	5	126	93
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		933.3		5.9		8.9		16	70		5	59	50
11464 MILESOKVA	5033N	01356E	836		923.0		5.1		8.4		15	65		5	39	30
11487 KOCELOVICE	4928N	01350E	522		959.4	1021.8	7.5		9.3		11	39		4	52	45
11518 PRAHA/RUZYNE	5006N	01415E	380		977.4	1021.4	8.3	.0	9.4	.4	13	72	42	5	55	46
11520 PRAHA-LIBUS	5001N	01427E	303		984.7	1021.4	8.9		9.6		12	62		5	53	50
11603 LIBEREC	5046N	01501E	405		972.9	1021.3	7.6		9.1		13	72		4	38	35
11659 PRIBYSLAV	4935N	01546E	536		957.0	1021.1	7.0		8.5		13	48		4	36	30
11723 BRNO/TURANY	4909N	01642E	246		991.3	1021.1	9.1	.0	9.5	.4	8	28	-2	4	58	47
11782 OSTRAVA/MOSNOV	4941N	01807E	260		989.7	1021.0	8.3	-6	9.4	.2	13	108	66	5	66	56
11787 LYSA HORA	4933N	01827E	1327		868.1		1.8		6.9		16	242		6	51	40
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		1001.0	1021.0	9.0		9.5		7	52		4	70	50
11858 HURBANOVO	4752N	01812E	124		1005.7	1020.8	9.6	-6	9.8	.2	10	63	31	5	100	70
11903 SLIAC	4839N	01909E	315		983.0	1021.1	8.0	-4	9.1	.2	11	100	50	5	76	63
11968 KOSICE	4840N	02113E	231		992.9	1020.9	8.5		9.2		16	115		5	76	55
POLAND																
12120 LEBA	5445N	01732E	6		1021.9	1022.3	8.5		9.4		13	66		4		
12160 ELBLAG	5410N	01926E	43		999.5	1022.3	6.3		8.8		17	87		5	74	75
12205 SZCZECIN	5324N	01437E	7		1020.9	1021.8	8.6		10.0	-.1	10	55		4	43	45
12295 BIALYSTOK	5306N	02310E	151		1003.7	1022.6	5.9	-1.3	8.1	-.9	16	136	90	3	75	80
12330 POZNAN	5225N	01651E	84		1010.7	1021.6	8.2	-6	9.5	-.1	12	75	36	5	61	60
12375 WARSZAWA-OKECIE	5210N	02058E	106		1008.5	1021.7	7.6	-6	9.1	-.3	19	110	73	5	47	40
12385 SIEDLCE	5215N	02215E	155		1002.7	1021.8	6.8		8.7		14	161		5	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.
12424 WROCLAW II	5106N	01653E	124		1006.4	1021.3	9.1	.2	10.1	.3	14	80	40	5	58	54
12497 WLODAWA	5133N	02332E	179		999.9	1022.0	6.7		8.5		13	85		5		
12566 KRAKOW	5005N	01948E	237		991.6	1021.2	7.8	-5	9.4	.0	12	117	71	5		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1003.7	1020.8	9.6	-1.4	9.9	-1	8	48	15	4	101	65
12882 DEBRECEN	4729N	02136E	109		1007.2	1020.5	9.5	-8	9.7	-2	13	73	42	5	123	77
12925 NAGYKANIZSA	4627N	01658E	141		1004.1	1021.3	9.4		9.9		10	105		5		
12942 PECS/POGANY	4600N	01814E	203		996.9	1021.4	9.9	-1.4	10.1	.1	9	69	32	5	105	64
12982 SZEGED	4615N	02006E	83		1010.5	1020.6	10.0	-1.0	10.1	.3	11	78	52	5	123	73
SERBIA AND MONTENEGRO																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1010.4	1020.8	10.5		10.1		9	85		5	120	75
13274 BEOGRAD	4448N	02028E	132		1004.8	1020.8	11.2	-1.2	10.3	.1	11	77	37	4	140	83
13388 NIS	4320N	02154E	202		996.9	1021.5	11.2		10.1		12	90		5	90	60
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		750.7		-1.3		4.9		16	207		3	89	60
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		985.4	1021.2	10.2		10.8		9	135		4	88	75
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		1001.3	1020.9	11.2		10.1		9	102		5	106	80
14445 SPLIT/MARJAN	4331N	01626E	128		1002.7	1017.9	16.4		11.0		8	110		4	189	95
BOSNIA AND HERZEGOVINA																
14542 BANJA LUKA	4447N	01713E	156		1002.4	1021.3	10.6		10.5		11	74		3	132	100
14557 TUZLA	4433N	01842E	307		985.3	1021.6	11.1		10.0		11	59		3	122	100
14648 MOSTAR	4321N	01748E	108		1006.9	1018.7	14.9		12.3		13	159		4	170	95
14652 BJELASNICA	4343N	01816E	2070		795.5		1.8		6.5		11	107		3	99	70
14654 SARAJEVO-BJELAVE	4352N	01826E	638		946.9	1020.9	9.8	-6	9.6	.3	10	113	36	4	113	76
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		977.8	1020.9	6.8		8.2		11	158		6	86	60
15085 BISTRITA	4709N	02431E	367		976.7	1021.3	7.8	-2	8.8	-1	14	100	59	5	99	59
15090 IASI	4710N	02738E	104		1013.7	1023.0	8.2	-1.8	9.1	-6	11	153	128	6	92	59
15120 CLUJ-NAPOCA	4647N	02334E	414		971.6	1021.3	8.2	-3	9.3	.1	11	78	47	5	79	48
15247 TIMISOARA	4546N	02115E	88		1010.0	1020.6	10.0	-1.0	10.3	.0	9	69	30	5	101	57
15260 SIBIU	4548N	02409E	444		967.8	1021.4	8.2	-7	8.9	-3	12	65	23	5	93	58
15280 VARFU OMU	4527N	02527E	2509		751.2		-2.0	-1.3	4.6	-1	12	96	43	5	130	76
15292 CARANSEBES	4525N	02215E	242		992.1	1021.5	9.7		9.9		12	69		4	94	60
15310 GALATI	4529N	02802E	71		1013.8	1022.4	9.9	-1.2	10.3	.0	7	208	181	6	92	49
15350 BUZAU	4509N	02649E	97		1010.5	1022.6	9.9		10.1		9	122		6	99	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.
15360 SULINA	4510N	02944E	9		1020.0	1021.4	12.1	-1.0	11.3	-1.5	7	114	98	6	121	73
15420 BUCURESTI BANEASA	4430N	02608E	91		1010.6	1021.8	9.6	-1.2	10.2	-1.1	8	128	96	6	78	44
15450 CRAIOVA	4419N	02352E	195		998.2	1021.8	9.7	-1.4	9.8	-6	7	58	22	4	100	58
15480 CONSTANTA	4413N	02839E	14		1019.8	1021.5	12.6	-5	11.2	-1.3	7	89	58	6	105	58
BULGARIA																
15502 VIDIN	4359N	02251E	595		1017.2	1021.2	10.4		10.7		11	93		5	98	65
15552 VARNA	4312N	02757E	43		1016.2	1020.9	13.1	-3	11.7	-2	6	115	79	5	149	91
15614 SOFIA (OBSERV.)	4239N	02323E	595		951.1	1021.0	10.3	-4	9.4	.4	12	61	26	5	125	74
15730 KURDJALI	4139N	02523E	331		981.1	1020.5	12.5		10.1		5	18		2	165	90
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		855.6		5.9		7.2		5	21	-16	2		
16022 PAGANELLA	4609N	01102E	2129		788.0		2.5		5.9		13	93	20	4	132	
16033 DOBBIACO	4644N	01213E	1226		881.6				8.5		1	6	-48	1		
16052 PIAN ROSA	4554N	00742E	3488		665.3		-3.3		2.4		0	0		0	161	90
16061 BRIC DELLA CROCE	4502N	00743E	710		936.4		11.1		11.3		5	53	-20	3	114	97
16088 BRESCIA/GHEDI	4525N	01017E	97		1007.7	1019.0	12.8		11.4		9	61	-22	3		
16098 TREVISO/ISTRANA	4541N	01206E	42		1014.3	1019.0	13.6		11.7		9	101	20	4		
16110 TRIESTE	4539N	01345E	4		1018.5	1019.0	14.6		11.6		12	132	46	4	147	88
16134 MONTE CIMONE	4411N	01042E	2173		784.7		4.4		6.6		8	86	6	4	115	79
16148 CERVIA	4413N	01218E	10		1017.7	1019.0	13.0		13.4		13	127	72	6	140	
16153 CAPO MELE	4357N	00811E	221		991.5	1017.0	16.5		14.5		4	31	-65	2	168	92
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.9	1018.0	15.9		15.0		7	103	-17	3	166	94
16179 FRONTONE	4331N	01244E	574		951.0		12.2		11.0		15	157	48	5		
16206 GROSSETO	4244N	01103E	7		1016.3	1017.0	17.6		15.1		8	109	23	4		
16219 MONTE TERMINILLO	4228N	01259E	1875		814.1		7.1		8.2		0	0	-98	0		
16232 TERMOLI	4200N	01500E	44		1012.4	1018.0	18.4		15.7		9	51	6	4	152	90
16245 PRATICA DI MARE	4139N	01227E	21		1014.3	1017.0	18.2		15.4		11	200	79	5		
16252 CAMPOBASSO	4134N	01439E	807		925.9		13.3		11.2		11	81	24	5	147	91
16253 GRAZZANISE	4103N	01404E	10		1016.2	1017.0	17.8		17.5		12	189	72	5	170	90
16258 MONTE S. ANGELO	4142N	01557E	848		919.7		12.7		12.3		10	73	21	4		
16280 PONZA	4055N	01257E	185		994.7	1016.0	18.2		17.1		10	134	28	4	181	
16310 CAPO PALINURO	4001N	01516E	185		995.3	1017.0	19.0		17.2		0	0	-101	0	193	96
16325 MARINA DI GINOSA	4026N	01653E	12		1015.9	1017.0	18.9		18.1		8	60	2	4		
16344 MONTE SCURO	3920N	01624E	1677		833.8		10.3		10.3		12	97	4	3	154	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1004.1	1017.0	18.8		17.7		5	74	-22	3	202	
16400 USTICA	3842N	01311E	243		989.1	1017.0			21.2		6	35	-32	2	115	57
16420 MESSINA	3812N	01533E	54		1010.6	1017.0	21.9		19.3		10	67	-41	2	198	105
16429 TRAPANI BIRGI	3755N	01230E	9		1015.9	1017.0	20.5		20.1		4	48	-12	3	178	85
16450 ENNA	3734N	01417E	1001		902.0		15.8		12.6		3	29		2		
16459 CATANIA SIGONELLA	3724N	01455E	29		1013.9	1017.0	22.5		22.5		4	14	-60	2		
16480 COZZO SPADARO	3641N	01508E	51		1009.8	1016.0	22.1		21.3		6	45	-33	2	189	
16522 CAPO CACCIA	4034N	00810E	204		992.8	1017.0	20.1		17.0		3	7		1	208	105
16546 DECIMOMANNU	3921N	00858E	24		1013.7	1017.0	19.2		17.7		5	45	-9	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.
MALTA 16597 LUQA	3551N	01429E	91		1006.4	1016.9	23.5	2.8	21.7	3.5	4	24	-65	2	199	90
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1019.4	1019.4	16.8	.7	13.0	.1	5	49	9	4	142	86
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1016.9	1017.4	19.2	.8	18.0	2.4	13	195	47	4	185	98
16648 LARISSA (AIRPORT)	3938N	02225E	74		1010.8	1019.1	16.7	.6	13.8	1.3	4	47	0	3	130	76
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1013.1	1018.0	20.3	1.0	14.6	.5	7	192	145	2	182	88
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1017.5	1017.6	19.7	.1	18.2	1.7	8	142	-4	3	191	85
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1017.0	1017.6	19.6	.8	15.5	.4	9	77	-22	3	208	101
16746 SOUDA (AIRPORT)	3529N	02407E	151		999.5	1017.3	20.7	1.7	18.4	3.2	3	100	20	4	214	111
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1012.5	1017.1	21.5	1.6	18.2	2.7	1	29	-39	2	198	101
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1004.1	1019.4	14.5	-.3	14.2	2.1	13	119	-20	3	143	85
17026 SINOP	4202N	03510E	32		1016.4	1020.1	14.5		14.7		8	62			80	50
17030 SAMSUN	4117N	03618E	4		1019.4	1019.8	15.8	.2	12.6	-1.1	12	58	-26	2	124	95
17034 GIRESUN	4055N	03823E	37		1015.7	1020.0	16.3	.4	13.6	-3	19	254	95	5		
17040 RIZE	4102N	04031E	9		1018.7	1019.0	16.7	1.3	16.4	2.2	18	521	249	6	114	85
17045 ARTVIN	4111N	04149E	628		947.2	1019.4	13.5		10.3		8	42			130	95
17050 EDIRNE	4140N	02634E	51		1013.8	1019.9	14.7	.9	15.2	3.9	5	41	-3	3	172	95
17056 TEKIRDAG	4059N	02733E	3		1019.8	1020.3	15.9		13.4		6	28			37	20
17069 ADAPAZARI	4047N	03025E	30		1015.8	1019.4	15.5		14.1		9	49			148	110
17070 BOLU	4044N	03136E	743		934.1	1016.3	10.3		9.2		5	16			124	75
17074 KASTAMONU	4122N	03347E	800		927.5	1019.4	10.4	.2	9.3	.3	3	7	-32	1	119	65
17080 CANKIRI	4036N	03337E	751		932.2	1018.2	12.3		8.8		1	2			196	100
17084 CORUM	4033N	03457E	776		929.9	1019.0	11.7	.3	8.2	-3	1	2	-28	1	163	90
17086 TOKAT	4018N	03634E	608		947.7	1017.3	14.3		8.8		01	1			173	100
17088 GUMUSHANE	4028N	03928E	1219		883.3		11.3		7.2		5	18			170	95
17090 SIVAS	3945N	03701E	1285		874.7		11.3	.9	6.3	-1.4	1	6	-26	1	211	105
17092 ERZINCAN	3942N	03931E	1154		881.5		13.2	1.7	6.7	-1.6	4	13	-28	1	206	100
17096 ERZURUM	3957N	04110E	1758		826.5	1018.1	7.7	-.3	6.3	-4	4	19	-26	1	230	105
17098 KARS	4033N	04305E	1795		825.3		6.8	.1	5.9	-7	8	36	-2	3	163	85
17099 AGRI	3944N	04303E	1632		838.3		9.5		6.3		6	47			228	120
17112 CANAKKALE	4008N	02624E	6		1019.0	1019.2	17.0	1.4	12.5	-1.0	4	9	-38	1	162	80
17116 BURSA	4011N	02904E	100		1007.4	1018.7	15.7	.7	12.7	.5	3	17	-41	1	174	95
17130 ANKARA/CENTRAL	3957N	03253E	891		116.6	1017.0	13.7	1.1	8.0	-4	1	4	-22	1	200	95
17140 YOZGAT	3949N	03448E	1298		873.0		10.8		7.1		1	3			204	100
17150 BALIKESIR	3937N	02755E	103		1007.1	1019.5	15.5	.0	12.0	-3	2	16	-22	2	200	100
17155 KUTAHYA	3925N	02958E	969		908.5	1017.7	12.5		9.5		1	3			170	115
17160 KIRSEHIR	3909N	03410E	1007		903.9		13.2		7.0		0	0			261	120
17170 VAN	3827N	04319E	1669		835.5		11.7	1.6	6.3	-9	8	98	50	5	224	100
17188 USAK	3841N	02924E	919		913.2		14.4	1.4	8.4	-1.2						

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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.
17190 AFYON	3845N	03032E	1034		900.7		14.0	2.2	8.4	.0	2	7	-30	1	198	95
17193 NEVSEHIR	3837N	03442E	1260		878.4		13.2		6.3		0	0			222	105
17199 MALATYA/BOLGE	3821N	03819E	948		909.2		17.2		6.8		1	6			264	120
17202 ELAZIG	3836N	03917E	902		904.8	1014.8	16.1		6.6		1	14			277	130
17203 BINGOL	3852N	04030E	1177		889.0	1012.9	15.2		6.8		2	17			212	115
17204 MUS	3844N	04131E	1320		871.2		14.4		6.0		4	40			208	90
17210 SIIRT	3755N	04157E	896		914.6	1013.3	19.5	1.9	7.4	-1.3	4	44	-8	3	242	110
17220 IZMIR/GUZELYALI	3826N	02710E	29		1014.4	1017.0	19.3	.9	12.4	-1.1	0	0	-40	1	272	115
17234 AYDIN	3751N	02751E	56		1009.1	1015.3	19.7		12.1		0	0			238	105
17237 DENIZLI	3747N	02905E	425		967.5	1015.8	18.5		10.1		0	0			225	105
17240 ISPARTA	3745N	03033E	997		904.5	1016.0	14.7	2.2	8.9	.2	1	2	-34	1	235	105
17244 KONYA	3758N	03233E	1032		901.5	1017.0	14.3	2.3	7.4	-1.2	0	0	-31	1		
17250 NIGDE	3758N	03441E	1210		882.7		13.8	2.3	6.2	-1.4	2	4	-19	1	272	120
17255 KAHRAMANMARAS	3736N	03656E	572		949.4	1013.4	20.5	1.9	9.1	-1.7	2	25	-23	2	230	105
17260 GAZIANTEP	3705N	03722E	705		918.8	1013.6	18.9		8.0		4	53			233	100
17265 ADIYAMAN	3745N	03817E	672		938.6	1013.6	20.4		8.2		4	35			206	85
17270 SANLIURFA	3708N	03846E	549		951.5	1013.0	22.1	2.4	8.7	-1.1	2	22	-10	4	266	105
17280 DIYARBAKIR	3753N	04012E	687		937.3	1013.3	18.8	1.8	7.5	-2.2	3	14	-20	3	221	95
17282 BATMAN	3753N	04107E	545		944.7	1013.5	18.2		6.9		3	21			279	125
17285 HAKKARI	3734N	04346E	1728		829.2		14.3	1.8	5.1	-2.2	6	81	11	3	249	120
17292 MUGLA	3713N	02822E	646		942.5	1015.5	17.3	1.6	10.1	-6	1	5	-66	1	124	55
17300 ANTALYA	3652N	03044E	64		1009.4	1014.5	21.6	1.9	15.7	1.6	1	6	-64	1		
17340 MERSIN	3648N	03438E	3		1013.6	1014.4	23.5	3.4	14.6	-1.7	0	0	-40	1	253	110
17351 ADANA/BOLGE	3659N	03521E	27		1011.3	1013.7	23.1		14.9		1	7			258	115
17370 ISKENDERUN	3635N	03610E	4		1014.0	1014.4	24.4		17.1		3	61			268	110
17375 FINIKE	3618N	03009E	2			1013.5	22.4		15.7		1	15			248	100
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1014.1	1014.4	23.4	2.1	17.1		1	24	5		303	113
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1020.0	1026.4	3.5	2.6	7.0	1.4	4	11	-32	1	37	
22165 KANIN NOS	6839N	04318E	49		1021.4	1027.6	4.8	3.4	7.5	1.6	9	34	-21	1	13	
22217 KANDALAKSHA	6709N	03221E	25		1024.8	1028.0	2.7	1.9	6.8	1.0	5	19	-31	2	51	
22235 KRASNOSCELE	6721N	03703E	156		1007.5	1027.3	2.2		6.6		8	19			44	
22471 MEZEN'	6552N	04413E	19		1025.1	1027.5	2.8		7.0		12	49		2	51	
22520 KEM'-PORT	6459N	03448E	8		1027.5	1028.5	4.1		7.1		6	18		1	74	
22550 ARHANGEL'SK	6433N	04035E	4		1027.9	1028.9	3.0	1.5	7.1	.8	7	22	-37	1	53	
22619 PADANY	6316N	03325E	128		1013.3	1029.4	3.3		6.7		10	32		1	48	
22641 ONEGA	6354N	03807E	13		1027.7	1029.3	3.2	.8	6.8	.3	9	26	-42	1	65	
22676 SURA	6335N	04538E	62		1021.4	1029.3	1.9		6.9		4	15		1		
22768 SHENKURSK	6206N	04254E	45		1025.0	1030.2	2.7		6.4		2	6		1	41	
22802 SORTAVALA	6143N	03043E	19		1027.1	1029.4	4.0	-2	6.4	-9	6	50	-13	3	57	78
22820 PETROZAVODSK	6149N	03416E	110		1016.1	1030.2	2.8	-5	6.4	-4	5	12	-42	1	51	78
22837 VYTEGRA	6101N	03627E	56		1022.7	1029.9	2.9	-8	6.4	-6	8	25	-55	1	40	65

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1027.9	1028.7	5.0	-7	6.8	-1.1	8	36			44	63
26157 GDOV	5844N	02750E	40		1022.7	1027.7	4.0		6.6		9	48				
26275 STARAYA RUSSA	5801N	03119E	25		1025.0	1028.1	4.2		6.7		7	53			50	75
26359 PUSKINSKIE GORY	5701N	02854E	108		1013.2	1026.8	3.8		6.8		9	81				
26781 SMOLENSK	5445N	03204E	239		997.0	1026.6	3.8	-1.1	6.9	-8	11	108	56		52	57
26997 TRUBCHEVSK	5235N	03346E	178		1003.8	1025.9	5.0		7.3		7	46		3		
27037 VOLOGDA	5919N	03955E	130		1013.8	1030.2	2.5	-5	6.3	-5	7	32	-18	1	38	61
27051 TOT'MA	5953N	04245E	134		1013.2	1030.2	2.3	.2	6.2	-2	4	16	-44	1	28	51
27333 KOSTROMA	5744N	04047E	126		1013.7	1029.6	3.1	-4	6.4	-6	7	42	-17	2	51	78
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1009.5	1029.2	4.0		6.8		5	19		1	82	105
27595 KAZAN'	5536N	04917E	116		1014.5	1029.4	4.0	.4	6.6	.1	7	32	-16	2	63	75
27612 MOSKVA	5550N	03737E	156		1009.1	1028.7	4.4	-7	7.0	-3	8	49	-10			
27648 ELAT'MA	5457N	04146E	136		1012.0	1029.0	4.2	.0	6.6	-6	4	12	-40	1	89	98
27675 PORETSKOE	5511N	04620E	136		1012.2	1029.3	4.0		6.7		5	30		2	69	85
27707 SUHINICHI	5406N	03521E	238		997.7	1027.2	3.9		7.2		9	40				
27823 PAVELETS	5347N	03915E	209		1002.1	1028.0	4.0	-5	1.7	-5.5	7	21	-21	2	70	67
27857 ZAMETCHINO	5329N	04238E	131		1011.9	1028.3	4.8		7.1		1	8		1	73	75
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1022.6	1028.7	5.0		7.4		1	16		1	86	80
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		998.3	1026.2	5.2		7.5		5	41		3	94	
34123 VORONEZ	5142N	03913E	149		1008.0	1026.4	6.0		7.8		4	27		1		
34152 BALASHOV	5133N	04309E	159		1008.2	1028.0	5.6		7.3		5	30		2		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		1003.3	1028.3	5.0		7.0		4	16		2	96	78
34186 ERSHOV	5122N	04818E	111		1014.2	1028.1	5.2		6.8		3	16		2	114	85
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1022.6	1027.0	7.0		6.8		3	16		3		
34720 TAGANROG	4712N	03854E	32		1020.2	1024.2	8.6		8.3		5	28			181	
34740 GIGANT	4631N	04121E	79		1014.8	1024.4	8.0		8.7		4	20		1	162	95
34866 YASHKUL'	4611N	04521E	-7		1026.2	1025.4	8.5	-9	7.9	-7	3	25	10			
34880 ASTRAHAN'	4617N	04759E	-21		1028.8	1026.1	8.3	-9	7.6	-9	4	13	-4	4		
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1018.4	1022.1	10.8		9.5		6	43		3	166	25
34949 STAVROPOL'	4507N	04205E	452		969.1	1023.5	7.2		8.6		4	41		3	103	60
37001 ANAPA	4453N	03717E	32		1016.5	1020.5	11.4		10.4		7	49		4	177	90
37061 BUDENNOVSK	4447N	04408E	136		1007.8	1024.5	9.3		8.9		5	34			113	
37107 KRASNAYA POLYANA	4341N	04012E	569		953.6	1020.0	11.2		11.2		9	158		3	159	95
37126 SHADZHATMAZ	4344N	04240E	2056		796.3		2.9		7.3		10	38			180	
37228 VLADIKAVKAZ	4303N	04439E	703		940.1	1023.2	7.1		8.2		9	59		2	93	140
37470 DERBENT	4204N	04818E	-18		1025.3	1023.2	13.1		12.0		11	203		5	96	70
37472 MAHACHKALA	4250N	04733E	32		1025.5	1023.3	12.2	-1.1	11.2	-6	8	133	90	5	118	78
37663 AHTY	4128N	04745E	1015		905.3		8.0		8.2		9	46		4	142	70
ARMENIA																
37682 AMASIA	4047N	04350E	1876		815.6		6.1		8.1		6	19		1	156	75
37717 SEVAN OZERO	4034N	04500E	1917		811.0		7.4		7.8		8	52		3	186	85
37781 ARAGAC H/M	4029N	04411E	3223		689.8		-1.9		5.0		4	27		1	147	75
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		893.0		13.0	-2	10.0	.8	6	25	-1	3	173	82
AZERBAIJAN																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37661 SHAKI	4113N	04710E	641		948.0	1023.0	11.2	-1.3	10.9	.3	13	142	43			
37735 GANDJA	4043N	04625E	311		985.4	1022.5	12.9	-9	11.4	.6	7	46	14		115	
37747 EVLAKH AIRPORT	4037N	04709E	15		1021.1	1022.9	14.4	-7	13.1	1.0	10	56	7		69	43
37860 MASHTAGA	4032N	05000E	28		1020.2	1023.9	14.1	-3	13.1	-7		10	-17	4	106	74
37936 NAXCIVAN	3912N	04525E	885		919.7	1020.8	12.6	-1.5	9.4	2.8	0	0	-26	3		
37989 ASTARA	3827N	04853E	-22		1026.3	1023.6	15.0	-4			19	351	63		90	71
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		1009.2	1025.8	4.2		7.2		11	93		5	74	
26666 VITEBSK	5510N	03013E	176		1004.2	1026.0	4.3	-1.3	7.0	-9	10	113	65	6		
26825 GRODNO	5336N	02403E	134		1004.1	1022.4	5.8		8.1		12	117		5		
26850 MINSK	5356N	02738E	231		995.9	1024.5	4.9	-1.4	7.4	-8	14	134	85	6	81	82
26863 MOGILEV	5357N	03004E	192		1001.3	1025.2	4.4	-1.4	7.5	-5	11	74	29	5		
26941 BARANOVICHI	5307N	02600E	193		999.4	1023.3	5.5		7.8		16	138		6		
26951 SLUTSK	5302N	02733E	162		1003.8	1023.9	5.3		8.0		14	176		6		
33008 BREST	5207N	02341E	146		1004.6	1022.6	6.9	-1.0	8.3	-6	14	96	54	5	89	78
33019 PINSK	5207N	02607E	142		1005.3	1022.8	6.4		8.3		14	142		6	82	75
33036 MOZYR	5157N	02910E	190		1000.7	1023.9	5.7		7.8		11	187		6		
33038 VASILEVICHI	5215N	02950E	142		1006.8	1024.4	5.5	-1.3	7.8	-4	10	146	106	6	80	71
33041 GOMEL	5224N	03057E	126		1008.9	1024.6	5.3	-1.3	7.6	-5	10	105	62	5	62	54
ESTONIA																
26038 TALLINN	5923N	02435E	34		1023.1	1027.3	5.0	-1.3	7.2	-1.1	7	45	-25	2	79	86
26214 VILSANDI	5823N	02149E	6		1025.1	1025.9	6.7	-1.7	7.9	-1.3	6	21	-46	1	107	106
26242 TARTU	5818N	02644E	68		1018.1	1026.9	4.2	-1.5	7.0	-1.1	8	37	-16	2	61	71
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1005.0	1019.5	15.0		13.2		8	99				
37395 KUTAISI	4216N	04238E	114		1006.4	1019.5	16.0		12.3		12	117				
37432 PASANAURI	4221N	04442E	1070		899.7	1015.3	7.8		7.0		9	45				
37545 TBILISI	4145N	04446E	427		971.5	1022.0	14.4		12.6		11	109				
37621 BOLNISI	4127N	04433E	534		959.3	1022.5	11.8		10.1		15	72				
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1026.1	1027.4	6.4	.2	7.0	.3	5	27	2		159	109
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1028.2	1026.9	7.3		6.7		3	14			126	
LATVIA																
26346 ALUKSNE	5726N	02702E	193		1001.9	1026.6	3.4		7.0		9	74			71	90
26406 LIEPAJA	5629N	02101E	7		1023.5	1024.1	6.3	-2.2	7.9	-1.6	9	38	-36		91	88
26424 DOBELE	5637N	02319E	44		1019.7	1025.1	5.0		7.7		11	56			81	85
26544 DAUGAVPILS	5552N	02637E	122		1009.9	1025.4	4.4	-1.7	7.7	-6	12	93	41		68	76

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1022.7	1023.6	6.5	-2.5	7.9	-1.8	13	74	-6		63	63
26524 SIAULIAI	5556N	02319E	107		1011.1	1024.6	5.1	-1.9	7.8	-9	10	79	26		52	52
26531 BIRZAI	5612N	02446E	62		1017.2	1024.9	4.8	-1.9	7.7	-8	10	79	24		77	
26629 KAUNAS	5453N	02350E	77		1014.2	1023.8	5.3	-1.8	7.9	-1.0	12	102	57		66	67
26730 VILNIUS	5438N	02506E	162		1004.8	1024.0	5.1	-1.5	7.3	-1.1	13	102	49		83	88
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		994.1	1022.6	7.5		8.7		11	143		6		
33815 CHISINAU	4701N	02859E	173		1001.5	1022.2	7.9	-2.3	8.1	-1.0	8	139	112	6	121	72
33829 TIRASPOL	4654N	02936E	40		1018.0	1023.0	8.3		8.8		6	93		6	142	85
33883 KOMRAT	4618N	02838E	133		1005.6	1022.3	8.6		8.8		10	137		6		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		998.1	1022.0	6.8		8.4		12	86		5		
33213 OVRUCH	5119N	02847E	170		1002.5	1023.4	5.9	-1.2	7.9		9	107	68	6		
33275 SUMY	5051N	03440E	181		1002.6	1025.2	5.6	-1.0	7.6		8	66	28	5		
33301 RIVNE	5035N	02608E	231		994.1	1022.5	6.3	-1.4	7.9		10	116	78	5		
33317 SHEPETIVKA	5010N	02702E	278		988.7	1022.6	6.1		7.9		14	98		5	95	75
33345 KIEV	5024N	03034E	167		1003.0	1023.7	6.5	-1.6	7.9	-8	10	101	66	5		
33377 LUBNY	5000N	03301E	158		1004.8	1024.3	6.2	-1.3	7.6		9	76	39	5		
33393 L'VIV	4949N	02357E	323		982.5	1021.8	6.6	-1.4	8.2	-6	12	177	130	6	78	53
33415 TERNOPIL'	4932N	02540E	329		982.3	1022.3	6.2	-1.2	7.8		11	102	69	6		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		980.0	1022.6	6.0	-1.6	7.9		13	140	110	6		
33506 POLTAVA	4936N	03433E	160		1004.8	1024.6	6.4	-1.2	7.7	-5	7	48	6	4		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		987.9	1022.0	6.7	-1.4	8.5		13	126	90	6		
33562 VINNYTSIA	4914N	02836E	298		986.7	1023.1	5.8	-1.8	7.5	-1.0	8	63	30	5	95	72
33587 UMAN'	4846N	03014E	216		996.9	1023.4	6.5	-1.1	7.7	-9	6	87	54	5		
33631 UZHGOROD	4838N	02216E	124		1006.4	1020.9	9.3	-9	9.4	.1	15	148	98	5	93	62
33658 CHERNIVTSI	4822N	02554E	246		992.2	1022.2	7.1	-1.5	8.5	-3	10	144	111	6	85	60
33711 KIROVOHRAD	4831N	03212E	171		1002.4	1023.5	6.6	-1.5	7.6		6	142	115	6		
33761 LIUBASHIVKA	4751N	03016E	183		1000.7	1023.1	6.9	-1.9	7.9		8	120	92	6		
33777 VOZNESENS'K	4734N	03120E	34		1019.0	1023.2	7.8		8.3		8	135		6		
33791 KRYVYI RIH	4802N	03313E	124		1008.0	1023.2	7.1	-1.7	7.6		5	109	80	5	128	85
33837 ODESA	4626N	03046E	42		1017.3	1022.5	9.4	-1.8	9.8	-4	7	180	154	6	116	69
33889 IZMAIL	4522N	02851E	30		1018.3	1022.0	10.1	-9	10.2	.1	8	125	100	6	132	70
33902 KHERSON	4638N	03234E	54		1015.9	1022.6	8.4	-1.4	9.1		6	74	46	5	130	75
33915 ASKANIIA-NOVA	4627N	03353E	30		1018.6	1022.3	8.2	-1.5	8.9	-3	4	34	8	4	143	80
33946 SIMFEROPOL'	4441N	03408E	181		999.3	1021.2	9.8	-1.0	9.5	-3	6	33	1	3	172	84
33998 AI-PETRI	4426N	03405E	1180		885.5		5.2	-1.3	7.6		8	89	27	6	122	65
34300 KHARKIV	4958N	03608E	155		1006.1	1025.2	6.3	-1.0	7.7	-4	6	45	10	4	97	78
34415 IZIUM	4911N	03718E	78		1015.5	1025.2	6.4		8.0		7	55		5		
34504 DNIPROPETROVS'K	4836N	03458E	143		1005.8	1023.8	6.9	-1.6	8.0		7	57	25	5	146	105
34607 PRYSHYB	4716N	03520E	88		1013.0	1023.9	7.2		8.1		4	27		4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34712 MARIUPOL'	4702N	03730E	70		1014.8	1023.4	8.2		8.7		5	29		4		
ISRAEL																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		910.4		20.0		11.5		1	2		1		
40179 BET DAGAN	3200N	03449E	35		1010.4	1014.0	23.8	2.4	18.9		1	2	-25	2	308	110
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1009.5	1014.2	24.5		18.0		1	4		2		
40199 EILAT	2933N	03457E	12		1010.0	1012.5	28.4	1.8	14.8		1	35	32	6		
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		936.1	1011.9	22.7		15.9		0	0		4	268	95
40265 MAFRAQ	3222N	03615E	683		938.5	1015.4	20.8		13.6		0	0		1	278	105
40296 GHOR SAFI	3102N	03528E	-350				28.5				1	3			300	105
40310 MA'AN	3010N	03547E	1069		894.9		21.3	1.8	11.0	1.4	3	17	14	5	290	100
ASIA																
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1013.2	1016.1	-3.3	8.6	4.6	2.1	11	22	-3			
20069 OSTROV VIZE	7930N	07659E	10		1014.4	1016.2	-1.8	10.4	5.1	2.6	8	30	8	5	5	
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1015.7	1016.7	-3.0		4.7		8	22		4	4	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1016.6	1018.7	-4.7	8.4	4.1	1.9	8	24	0	0	5	
20476 MYS STERLEGOVA	7525N	08854E	11		1018.1	1019.4	-3.3		4.6		8	21				
20667 IM. M.V. POPOVA	7320N	07003E	7		1018.5	1019.2	.8		5.9		12	22			38	
20674 OSTROV DIKSON	7330N	08024E	47		1013.5	1019.4	-.7	7.6	5.2	2.0	18	64	34	6	17	
20744 MALYE KARMAKULY	7222N	05242E	15		1018.9	1020.7	4.0	6.9	7.1	2.8	8	29	-13		17	
20891 HATANGA	7159N	10220E	33		1019.4	1023.7	-7.5	4.8	3.2	.8	8	28	1	3	32	
20982 VOLOCHANKA	7058N	09430E	40		1019.4	1024.7	-7.5		3.4		7	36		3	52	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1015.1	1017.0	-5.0	7.5	3.9	1.4	1	6	-10		5	
21802 SASKYLAH	7158N	11400E	18		1023.7	1025.9	-11.7		2.6		6	11			32	
21908 DZALINDA	7008N	11350E	62		1014.6	1022.9	-10.4		2.8		10	17			8	
21921 KJUSJUR	7041N	12720E	33		1015.7	1020.2	-8.5		2.8		7	15				
21931 JUBILEJNAJA	7046N	13610E	24		1013.5	1016.7	-7.4		.4		10	31			0	
21946 CHOKURDAH	7037N	14750E	61		1000.8	1008.6	-5.3	7.5	4.4	1.9	16	63	39		0	
21982 OSTROV VRANGELJA	7059N	17820E	5		1004.6	1007.2	.9	9.0	6.0	3.1	4	8	-6		49	
23022 AMDERMA	6945N	06142E	49		1016.2	1022.5	2.1		6.4		13	41			33	
23032 MARESALE	6943N	06648E	25		1018.8	1022.0	1.9		6.4		7	40			40	
23058 ANTIPAJUTA	6905N	07651E	3		1023.4	1023.8	-1.7		5.0		5	19				
23078 NORIL'SK	6934N	08826E	60		1017.2	1025.7	-5.5		3.8		5	17		1	20	
23205 NAR'JAN-MAR	6738N	05302E	12		1023.5	1024.9	2.8	4.9	6.8	1.8	11	34	-9	2	9	
23242 NOVYJ PORT	6741N	07253E	12		1022.8	1024.4	-.5		5.4			6			54	
23256 TAZOVSKOE	6728N	07844E	8		1021.5	1025.1	-3.1		4.4		8	18			115	
23274 IGARKA	6728N	08634E	31		1022.3	1026.0	-5.6		3.8		8	27		1	89	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23324 PETRUN'	6626N	06046E	62		1018.2	1026.1	1.1		5.9		13	42		2	18	
23330 SALEHARD	6632N	06640E	16		1023.0	1025.1	-2	4.7	5.1	1.1		6	-33		66	
23383 AGATA	6653N	09328E	278		984.3	1026.9	-6.6		3.2		6	12		1		
23405 UST'-CIL'MA	6526N	05216E	68		1017.4	1027.4	2.1	3.5	6.6	1.5	6	15	-44	1	13	
23445 NADYM	6528N	07240E	19		1023.1	1025.6	-1.2		5.0		10	24				
23463 YANOV-STAN	6559N	08416E	40		1021.5	1026.7	-6.1		3.7		6	18		1		
23472 TURUHANSK	6547N	08756E	38		1020.8	1026.3	-5.3	.9	3.5	-2	9	43	-22	1	120	
23552 TARKO-SALE	6455N	07749E	27		1022.7	1026.2	-2.7	2.9	4.4	.5	5	27	-21	0	62	
23631 BEREZOVO	6356N	06503E	32		1022.6	1026.7	-.5	2.4	5.2	.7	4	11	-37	1	45	
23662 TOL'KA	6359N	08205E	33		1022.0	1026.5	-5.0		3.6		3	19			89	
23678 VERHNEIMBATS	6309N	08757E	46		1020.7	1026.6	-4.7		3.6		6	26		1		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1011.2	1028.4	1.0	2.2	5.7	.5	10	21	-46	1	32	
23724 NJAKSIMVOL'	6226N	06052E	51		1020.4	1026.9	.3	2.1	5.3	.6	4	15	-35		64	
23734 OKTJABR'SKOE	6227N	06603E	72		1017.7	1026.9	-.3		5.2		9	18			40	
23867 LAR' YAK	6106N	08015E	57		1019.6	1026.8	-3.1		4.1		11	34			66	
23884 BOR	6136N	09001E	58		1019.4	1026.9	-5.4	-2.4	3.8	-5	4	15	-44	5	85	155
23891 BAJKIT	6140N	09622E	262		995.3	1027.7	-8.6	-3.1	2.8	-9	1	7	-43	0	89	135
23914 CHERDYN'	6024N	05631E	207		1002.7	1028.8	.8	1.1	5.9	.5	8	34	-38	1	16	31
23921 IVDEL'	6041N	06027E	95		1016.0	1027.9	.9	1.6	5.3	.4	8	24	-17	1	59	66
23933 HANTY-MANSIJSK	6101N	06902E	46		1021.1	1026.8	-.8	.6	5.0	.0	6	16	-35		68	86
23955 ALEKSANDROVSKOE	6026N	07752E	48		1020.8	1027.0	-2.4	-.6	4.3	-.5	5	21	-21		90	125
23966 VANZIL'-KYNAK	6021N	08405E	99		1013.5	1026.4	-4.3		3.9		6	17			51	105
23986 SEVERO-ENISEJSK	6023N	09320E	519		958.7	1023.4	-7.4		3.0		8	32		1		
24125 OLENEK	6830N	11220E	220		994.7	1023.4	-10.4	1.2	2.6	.1	8	28	0			
24136 SUHANA	6837N	11820E	77		1012.2	1022.4	-9.7		2.7		4	16			37	
24143 DZARDZAN	6844N	12400E	39		1014.6	1019.7	-9.2	2.5	2.8	.3	8	18	-22			
24266 VERHOJANSK	6733N	13320E	137		1000.4	1018.3	-9.8	5.1	2.8	.9	7	34	21		37	
24343 ZHIGANSK	6646N	12320E	92		1006.6	1018.7	-9.0	1.6	3.0	.4	8	28	-4		60	
24382 UST'-MOMA	6627N	14310E	196		987.9	1013.4	-10.1		2.8		14	36			37	
24507 TURA	6416N	10010E	168		1002.2	1026.9	-9.2	-1.9	2.7	-.5	1	5	-25	0	89	
24606 KISLOKAN	6335N	10350E	211		998.6	1026.2	-9.7		2.5		4	7		1	90	
24641 VILJUJSK	6346N	12130E	111		1005.0	1019.4	-7.6	.3	2.9	.0	5	17	-7		41	
24661 SEGEN-KYUEL'	6400N	13010E	208		987.7	1014.4	-7.0		2.2		3	8				
24671 TOMPO	6357N	13550E	402		962.8	1014.1	-9.9		2.3		3	11			62	
24688 OJMJAKON	6315N	14300E	741		919.1	1011.4	-10.8	5.3	2.3	.4	7	15	-1		85	
24713 NAKANNO	6253N	10820E	246		992.9	1025.0	-9.9		2.6		2	8			52	
24738 SUNTAR	6209N	11730E	133		1003.9	1021.9	-8.4	-2.1	2.9	-.3	1	7	-12		68	
24790 SUSUMAN	6247N	14810E	655		927.0	1008.4	-9.3		2.4		8	24			36	
24817 ERBOGACEN	6116N	10800E	291		989.0	1025.5	-9.2	-3.3	2.7	-.7	5	12	-17		59	69
24908 VANAVARA	6020N	10210E	260		993.2	1027.4	-10.4	-5.2	3.1	-.6	4	15	-19	1	88	102
24959 JAKUTSK	6201N	12940E	101		1002.9	1016.0	-7.4	1.1	2.6	-.2	3	7	-12		103	
24966 UST'-MAJYA	6023N	13420E	170		991.6	1013.5	-7.9	-.1	2.6	-.4	9	39	10		67	71
24967 TEGYULTYA	6028N	13000E	171		995.7	1017.8	-7.5		2.8		5	16				
25062 MYS BILLINGSA	6953N	17540E	3		1002.8	1003.2	-.3		5.6		6	13				
25138 OSTROVNOE	6807N	16410E	94		989.4	1001.3	-2.5		4.7		10	39			39	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1000.8	1003.5	-5.4		4.0		18	114				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
25248 ILIRNEJ	6715N	16750E	353		957.6	1001.3	-3.3	11.3	4.7	2.7	14	74				
25282 MYS VANKAREM	6750N	17050W	5		1004.4	1005.0	2.4		6.7		9	24			52	
25378 EGVEKINOT	6621N	17900W	26		999.2	1002.0	3.6		6.3		18	369				
25399 MYS UELEN	6610N	16950W	3		1005.3	1006.2	4.2	6.5	7.0	2.4	9	93	42		52	
25400 ZYRYANKA	6544N	15050E	43		1002.0	1007.4	-6.9	4.2	3.4	.9	17	111	91		24	
25428 OMOLON	6514N	16030E	264		968.5	1001.2	-4.9		4.0		15	38			27	
25503 KORKODON	6445N	15350E	98		992.8	1005.4	-6.0		3.5		16	80			21	
25538 VERHNEE PENZINO	6413N	16410E	326		958.3	998.2	-2.2		4.8		13	62		6	26	
25551 MARKOVO	6441N	17020E	26		993.8	996.6	1.0	10.1	6.2	3.4	16	140	105		41	
25563 ANADYR'	6447N	17730E	61		989.8	997.2	2.8	9.1	7.1	3.6	18	61	40		99	
25705 SREDNIKAN	6227N	15210E	260		972.6	1005.6	-6.9		4.4		18	109		6	28	
25745 KAMENSKOE	6228N	16612E	40		990.3	995.2	1.1		5.6		13	74		5	30	
25927 BROHOVO	5939N	15410E	5		998.0	998.7	.4		4.6		7	61		0	116	
28009 KIRS	5922N	05213E	169		1008.6	1030.0	1.6		1.6		8	31		1		
28064 LEUSI	5937N	06543E	72		1018.1	1027.0	.1	.4	5.2	.1	6	16	-23	1	24	26
28138 BISER	5831N	05851E	463		970.6	1028.7	-1.2	.2	5.4	.4	9	48	-33	1	42	64
28224 PERM'	5801N	05618E	171		1007.3	1029.0	1.3		5.6		9	32			45	75
28255 TURINSK	5803N	06341E	103		1014.5	1027.6	.4		5.5		11	48		4		
28275 TOBOL'SK	5809N	06815E	50		1021.3	1027.3	.8	.4	4.7	-6	7	20	-21	2	63	68
28418 SARAPUL	5628N	05344E	133		1012.4	1029.2	2.4		6.0		9	31		1	67	85
28434 KRASNOUFIMSK	5639N	05747E	206		1003.2	1029.2	.4	-1.0	5.4	-3	10	24	-27	1	47	69
28493 TARA	5654N	07423E	73		1017.7	1027.0	-1.6	-2.3	3.8	-1.4	5	12	-25	1	90	97
28552 SADRINSK	5604N	06339E	89		1016.3	1027.7	1.3	-9	5.5	-1	8	36	0	3	66	61
28573 ISHIM	5606N	06926E	82		1016.8	1027.3	-.4		5.2		12	53			45	
28666 MAKUSINO	5515N	06718E	140		1009.3	1027.0	.0		5.4		9	34		4	53	45
28698 OMSK	5501N	07323E	122		1011.4	1027.0	-1.1	-2.8	4.3	-1.1	9	44	11		80	76
28704 CULPANOVO	5430N	05025E	78		1019.4	1029.1	3.0		6.3		5	18		1	79	90
28722 UFA-DIOMA	5443N	05550E	104		1015.5	1028.7	2.9	-.3	6.1	-1	9	37	-23		62	76
28748 TROIJK	5405N	06137E	192		1004.0	1028.2	1.4		5.4		7	31		4	61	
29111 SREDNY VASJUGAN	5913N	07814E	69		1018.3	1027.2	-2.7		4.0		2	14			72	
29231 KOLPASEVO	5819N	08257E	75		1016.7	1026.5	-3.2	-2.6	4.0	-1.0	6	23	-23		62	78
29263 ENISEJSK	5827N	09209E	79		1016.0	1026.7	-4.8	-3.9	3.7	-9	7	19	-26	1	92	123
29282 BOGUCANY	5823N	09727E	133		1009.8	1027.2	-5.3	-4.1	3.4	-9	5	22	-2	3	75	95
29313 PUDINO	5732N	07922E	97		1014.5	1026.9	-2.5		3.9		8	27			85	
29328 BAKCHAR	5705N	08155E	110		1012.1	1026.3	-2.9		4.2		10	36			59	
29379 TASEEVO	5712N	09433E	168		1005.9	1027.7	-6.5		3.3		7	23				
29571 MININO	5606N	09273E	234		996.2	1026.3	-4.2		3.3		6	18				
29594 TAJSHET	5557N	09800E	307		988.0	1027.5	-4.9		3.4		6	17			101	75
29612 BARABINSK	5520N	07822E	120		1011.4	1026.8	-2.0	-3.1	4.2	-1.2	9	26	-9		78	79
29645 KEMEROVO CGMS	5515N	08613E	148		1006.9	1025.9	-2.4		4.2		15	44			78	
29752 NENASTNAYA	5445N	08849E	1183		882.3		-8.1		2.8		20	99		1	56	65
29789 VERHNJAJA GUTARA	5413N	09658E	984		906.7	1026.9	-6.5		3.0		4	14			86	
29866 MINUSINSK	5342N	09142E	254		994.6	1026.9	-2.3	-4.0	4.1	-1.1	8	52	26	6	83	79
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		998.4	1027.1	-2.0		4.6		19	111		5		
30054 VITIM	5927N	11230E	190		1001.4	1026.1	-7.5	-3.5	2.9	-1.0	7	17	-19		51	72
30089 DZHIKIMDA	5901N	12140E	175		1000.0	1022.8	-6.5		2.9		5	13				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30230 KIRENSK	5746N	10800E	259		993.7	1027.3	-7.8	-4.7	2.9	-1.0	4	10	-15		89	100
30252 MAMAKAN	5749N	11410E	249		994.8	1026.7	-6.7		2.9		6	12			52	
30309 BRATSK	5617N	10140E	416		974.5	1027.2	-4.4	-4.0	3.4	-1.3	4	13	-9		94	88
30372 CHARA	5654N	11810E	711		934.4	1024.7	-12.5	-5.5	2.2	-6	2	21	5	4	155	104
30385 UST'-NJUKZHA	5635N	12120E	426		966.3	1022.6	-8.8		2.6		3	78			128	
30433 NIZHNEANGARSK	5547N	10930E	487		965.4	1025.9	-4.8	-3.8	2.5	-1.1	1	3	-20	1	150	115
30521 ZHIGALOVO	5448N	10510E	426		975.2	1028.3	-6.8	-4.1	2.9	-1.2	2	7	-9		93	78
30554 BAGDARIN	5428N	11330E	903		912.4	1024.6	-9.7	-4.5	2.1	-7	1	5	-4	3	177	99
30612 BALAGANSK	5400N	10300E	427		973.8	1027.8	-3.7		3.4		5	15				
30636 BARGUZIN	5337N	10930E	489		963.6	1024.9	-3.7		3.3		2	8		1	125	81
30650 ROMANOVKA	5312N	11240E	923		911.3	1024.7	-7.3		2.4		2	6		2		
30673 MOGOCHA	5345N	11940E	625		943.7	1022.2	-7.5	-3.3	2.3	-8		2	-12	1	183	101
30710 IRKUTSK	5216N	10410E	469		968.6	1027.4	-3.0	-3.9	3.7	-1.2	5	13	-16		109	72
30758 CHITA	5205N	11320E	671		940.7	1023.5	-4.1	-2.4	2.8	-7	3	8	-2	3	177	93
30777 SRETENSK	5214N	11740E	525		956.5	1022.3	-4.9		2.6		2	6		2	215	110
30844 HIL'OK	5121N	11020E	802		927.3	1026.2	-5.4		2.8		2	11		2		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		944.9	1021.5	-3.9	-3.0	2.7	-9	2	10	-3	3	222	115
30925 KJAHTA	5022N	10620E	797		928.0	1025.6	-3.1		3.0		5	19		4	136	72
30935 KRASNYY CHIKOJ	5022N	10840E	771		931.5	1026.6	-4.8		3.3		4	19		5	138	80
30949 KYRA	4934N	11150E	908		914.9	1025.5	-5.2	-5.1	3.0	-7	8	29	19	5	194	88
30965 BORZYA	5024N	11630E	676		939.7	1023.2	-3.9	-3.2	2.7	-1.0		2	-5	1	208	92
31004 ALDAN	5837N	12520E	679		935.4	1020.8	-9.7	-3.0	2.6	-4	22	70	9		22	24
31088 OHOTSK	5922N	14310E	6		1001.4	1002.1	-1.2	1.0	3.7	-1	3	22	-29	1	157	100
31137 TOKO	5617N	13100E	850		912.3	1017.8	-10.8		2.4		9	38				
31152 NEL' KAN	5739N	13600E	318		971.8	1012.2	-7.2		2.7		6	35			36	
31168 AYAN	5627N	13800E	8		1005.4	1006.4	-1.7	-1.9	2.5	-1.4	2	63	-13		147	97
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1006.7	1007.8	-1.4		3.4		5	30			189	
31253 BOMNAK	5443N	12850E	357		969.3	1015.3	-5.3	-2.2	2.8	-6	2	20	-16	1	212	137
31329 EKIMCHAN	5304N	13250E	542		946.9	1013.9	-5.9	-2.5	3.2	-6	4	41	3	3	127	93
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1001.3	1007.2	-7	-2.2	3.9	-1.5	8	40	-39			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1000.6	1009.5	-1.2	-1.8	3.5	-1.1	3	20	-20		177	107
31439 BOGORODSKOE	5223N	14020E	35		1004.0	1008.4	.1		4.1		5	19				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.9	1013.8	-7.6		2.7		9	37		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1007.9	1017.0	2.7	-1.2	4.6	-7	1	7	-25		213	107
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1006.8	1009.8	3.6		4.5		2	14			197	120
31873 DAL'NERECHENSK	4552N	13340E	101		1005.3	1017.9	3.6		5.4		7	53				
31960 VLADIVOSTOK	4307N	13150E	183		996.1	1019.1	7.8	-4	8.2	.1	10	122	54		181	88
31961 TIMIRYAZEVSII	4353N	13150E	37		1015.4	1019.9	6.3		7.0		8	50		3	210	105
31989 PREOBRAZHENIE	4254N	13350E	43		1013.1	1018.2	8.2		7.4		8	62				
32027 POGIBI	5213N	14130E	6		1006.4	1007.3	1.7		4.8		6	20		1	128	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1004.2	1008.0	2.6	-1.9	5.0	-1.2	13	95	9	3	114	90
32076 POGRANICHNOE	5024N	14340E	8		1005.9	1006.9	1.8		4.8		2	32		1	168	110
32098 PORONAJSK	4913N	14300E	8		1007.6	1008.7	2.4	-2.5	5.4	-1.3	5	44	-53	2	163	96
32099 MYS TERPENIYA	4839N	14440E	6		1007.0	1007.7	5.1		6.4		8	71			124	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1007.4	1010.3	4.5	-1.4	6.3	-1.2	10	93	-5	3	150	94
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1006.2	1011.8	8.8	-1.6	8.4	-1.4	17	99	-39	6	161	92

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
32213 MYS LOPATKA	5052N	15640E	47		993.9	1000.0	5.0		7.3		17	72		2	114	100
32252 UST'-VOYAMPOLKA	5830N	15910E	7		996.1	997.0	2.1	1.1	6.3	.6	23	124	61	6	55	61
32287 UST'- HAJRJUZOVO	5705N	15640E	8		996.4	997.4	1.7		5.8		16	83		3	99	110
32389 KLJUCHI	5619N	16050E	29		993.1	996.7	2.6	.5	4.6	-.6	6	35	-22	2	159	124
32477 SOBOLEVO	5418N	15550E	14		995.5	998.6	1.6		5.7		17	85		1	120	125
32509 SEMYACHIK	5407N	15950E	27		993.0	996.4	4.9		5.0		5	48		0	191	125
32618 OSTROV BERINGA	5512N	16550E	18		992.3	994.5	5.7	.5	7.4	.1	10	44	-40	0	108	102
35011 SOROCHINSK	5226N	05308E	123		1012.8	1028.4	3.9		6.9		9	31		2		
36038 ZMEINOGORSK	5109N	08212E	355		983.0	1027.6	-.8		4.7		21	128			64	
36064 YAJLIU	5146N	08736E	480		967.4	1026.8	.6		5.1		11	83			66	
36096 KYZYL	5143N	09430E	628		948.7	1026.4	-1.3		4.1		3	10		4	137	80
36229 UST'- KOKSA	5017N	08537E	978		909.7	1027.1	-1.4		4.0		13	79			119	
36259 KOSH-AGACH	5001N	08841E	1759		823.4		-4.7		2.7		1	2			187	
36307 ERZIN	5016N	09507E	1101		894.6		-2.1		.4		3	16		0		
KAZAKHSTAN																
28676 PETROPAVLOVSK	5447N	06907E	101		1014.2	1027.0	.6		5.4		10	41		5	64	
28766 BLAGOVESHCHENKA	5422N	06658E	151		1008.2	1027.3	.5		5.4		8	27		3	66	
28879 KOKSHETAY	5317N	06923E	229		998.4	1027.3	.4	-2.1	5.4	-.5	7	28	6	5	49	42
28952 KOSTANAY	5313N	06337E	170		1009.1	1028.3	1.9	-1.2	5.6	.0	6	24	-4		71	51
28966 RUZAEVKA	5249N	06658E	227		999.0	1027.8	.8		5.2		6	28				
28978 BALKASINO	5232N	06845E	398		977.9	1027.7	-.8		4.9		5	24		3		
29807 IRTYSHSK	5321N	07527E	94		1014.3	1026.2	-1.1	-2.7	4.9	-.7	6	39	11			
35067 ESIL'	5153N	06620E	221		1000.2	1027.9	1.1		5.4		5	22		3		
35078 ATBASAR	5149N	06822E	304		989.8	1027.9	.1	-2.1	5.2	-.1	5	35	8	5	100	75
35108 URALSK	5115N	05117E	37		1029.5	1034.2	5.4	.3	5.2	-1.2	3	22	-8			
35188 ASTANA	5108N	07122E	350		984.1	1027.6	.5	-2.3	5.2	-.3	9	30	1	5		
35217 DZHAMBETJY	5015N	05234E	32		1024.0	1028.0	5.3		6.9		3	12				
35229 AKTOBE	5017N	05709E	219		1001.1	1028.3	4.0	-.2	6.6	.7	5	32	2	4	102	74
35357 BARSHINO	4941N	06931E	350		983.0	1026.5	3.2		5.2		9	28			81	
35394 KARAGANDA	4948N	07309E	553		959.2	1027.4	-.7	-3.7	4.9	-.3	12	50	15		88	62
35406 TAIPAK	4903N	05152E	2		1027.2	1027.4	6.8	.1	7.1	.6	5	14	-5		166	101
35416 UIL	4904N	05441E	128		1015.7	1027.7	6.0	.2	6.6	.5	6	23	-2	3	156	93
35426 TEMIR	4909N	05707E	234		999.3	1028.3	3.9		6.4		4	26		3		
35532 MUGODZARSKAJA	4838N	05830E	398		979.0	1028.0	3.6		6.1		6	10				
35576 KZYLZAR	4818N	06939E			983.8	1027.1	2.1	-2.4	5.0	-.5	2	9	-10			
35671 ZHEZKAZGAN	4748N	06743E	346		984.6	1027.3	2.9		5.4		4	12			143	
35700 ATYRAU	4707N	05155E	-22		1029.6	1027.2	7.3	-.8	6.5	-.6	2	4	-9		160	82
35746 ARALSKOE MORE	4647N	06139E	62		1020.9	1027.6	5.9	-1.7	5.4	-.9	1	2	-15	2	289	133
35796 BALHASH	4648N	07505E	350		983.8	1026.8	3.9	-2.3	5.9	-.4	4	19	7		171	77
35849 KAZALINSK	4546N	06207E	68		1018.9	1027.4	6.1	-1.7	5.9	-.4	01	1	-13	1	197	90
35925 SAM	4524N	05607E	88		1016.1	1027.1	7.5	-.5	6.3	-.4	2	8	-2			
35953 DZHUSALY	4530N	06405E	103		1013.9	1026.7	6.4		5.6		0	0		1		
36003 PAVLODAR	5218N	07656E	122		1011.0	1026.2	-.4		5.2		12	52		6	60	45
36177 SEMIPALATINSK	5025N	08018E	196		1003.0	1027.6	1.1	-3.1	5.1	-.5	9	43	16	5	84	58
36208 LENINOGORSK	5020N	08333E	811		928.7	1027.2	-2.0	-4.4	4.5	-.5	17	103	29	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.
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		977.7	1027.3	.2		5.4		10	71			97	55
36535 KOKPEKTY	4845N	08222E	512		964.9	1027.7	.3	-2.5	4.9	-2	9	33	7		101	56
36859 ZHARKENT	4410N	08004E	645		949.2	1025.7	7.7	-2.0	7.1	.2	3	14	-1		186	83
36870 ALMATY	4314N	07656E	851		925.6	1025.1	6.9	-2.1	6.9	-2	9	78	16	4	152	83
38062 KYZYLORDA	4451N	06530E	130		1010.3	1026.4	7.5	-1.1	6.1	.3	2	6	-5	3		
38069 CHILI	4410N	06645E	153		1005.8	1024.5	7.9		5.9		2	11		4		
38198 TURKESTAN	4316N	06813E	207		1000.0	1023.8	9.4	-1.2	5.9	-1	5	17	5		250	101
38232 AKKUDUK	4258N	05407E	78		1003.9	1013.2	20.9		10.8		1	8				
38328 SHYMKENT	4219N	06942E	604		951.9	1023.2	10.1		7.0		6	102		5	168	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		929.6	1024.1	8.4		6.7		7	148		5	156	
38341 ZHAMBYL	4251N	07123E	655		947.8	1025.4	7.1		6.8		9	67		5	158	
38343 KULAN	4257N	07245E	683		942.1	1025.2	6.7		6.3		8	54		5		
38439 CHARDARA	4122N	06800E	275		990.3	1023.4			7.5		3	23			344	
KYRGYZSTAN																
36974 NARYN	4126N	07600E	2041		801.3		4.1	-1.9	4.7	.1	8	25	10	4		
36982 TIAN-SHAN'	4153N	07814E	3639		657.8	1019.2	-6.0		2.6		3	18		5		
38345 TALAS	4231N	07213E	1218		884.3		5.4		.7		8	56		5		
38353 BISHKEK	4251N	07432E	760		936.4	1025.5	7.7	-2.7	6.7	-4	10	79	36	5		
38616 KARA-SUU	4042N	07254E	868		923.1	1023.2	10.6		8.7		7	64		1		
TAJIKISTAN																
38599 KHUDJANT	4013N	06944E	427		972.4	1022.8	12.9	-1.0	7.7	-8	6	23	7			
38734 DEHAVZ	3927N	07012E	2561		750.9	1021.0	4.2		5.4		7	33		1	179	
38878 MURGAB	3810N	07358E	3576		654.7		-5.2		2.8						109	
38954 KHOROG	3730N	07130E	2077		795.7		11.3		6.8		0	0		0	119	66
TURKMENISTAN																
38388 EKEZHE	4102N	05746E	62		1017.8	1025.0	10.4		6.4		2	5			218	
38392 DASHOGUZ	4150N	05959E	87		1015.3	1025.6	10.1		7.2		1	5				
38507 TURKMENBASHI	4003N	05300E	82		1012.7	1022.8	13.3	-1.3	8.5	-1.1	5	34	24		170	75
38511 CHAGYL	4047N	05520E	115		1010.3	1024.4	11.6		7.1		4	8			191	
38545 DARGANATA	4028N	06217E	142		1006.4	1023.9	10.5		6.7			4			247	
38656 ERBENT	3919N	05836E	87		1012.9	1023.9	13.5	-1.6	6.7	-5	2	6	0			
38687 CHARDZHEV	3905N	06336E	190		999.7	1022.9	12.9	-1.1	7.5	-6	0	0	-5		259	97
38750 ESENGYLY	3728N	05338E	-22		1024.3	1021.5	17.1	-1	13.1	-3	1	3	-18		198	90
38763 GYZYLARBAT	3859N	05617E	92		1012.0	1022.4	13.7	-1.6	9.2	.2	7	31	17		206	87
38880 ASHGABAT KESHI	3755N	05808E	312		985.6	1022.8	13.1	-2.2	8.4	-1.0	4	5	-9		173	80
38895 BAJRAMALY	3736N	06211E	240		994.4	1022.8	14.8	-6	7.7	.6	0	0	-9		242	97
38915 KOYTENDAG	3731N	06601E	265		989.7	1021.2	16.8	.0	6.9	-1.7	0	0	-4			
38974 SARAGT	3632N	06113E	275		988.9	1021.6	16.1	-4	6.7	-3	0	0	-7		253	99
UZBEKISTAN																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38178 AK-BAJTAL	4309N	06420E	234		995.8	1024.3	8.0	-2.5	4.8	-1.3	3	12	5	5		
38262 CHIMBAJ	4257N	05949E	66		1018.6	1026.7	8.0	-1.8	6.3	-5	2	9	-3	4	229	102
38396 URGENCH	4134N	06034E	101		1012.8	1025.3	8.9		6.2		2	6		4		
38403 BUZAUBAJ	4145N	06228E	98		1012.0	1023.0	10.5		5.9		2	5		4		
38413 TAMDY	4144N	06437E	237			1026.8	10.2	-2.7	4.9	-1.4	2	6	0	4	249	102
38457 TASHKENT	4116N	06916E	488		964.9	1022.6	11.9	-1.4	7.9	-6	6	43	9	4	187	83
38611 NAMANGAN	4059N	07135E	474		967.4	1023.3	13.0		8.9		4	16		4	203	95
38618 FERGANA	4022N	07145E	577		953.9	1021.4	12.3	-8	9.5	-1	4	20	-1	4	150	69
38683 BUHARA	3943N	06437E	226		995.3	1022.6	12.5		6.5		0	0		2		
38696 SAMARKAND	3934N	06657E	724		938.9	1022.9	12.3	-4	7.6	-6	1	16	-8	3	234	100
38812 KARSHI	3848N	06543E	376		976.1	1020.3	14.0		7.0		1	2		2		
38927 TERMEZ	3714N	06716E	310		983.7	1020.2	16.1	.3	8.0	-1.1	0	0	-3	1	229	89
SAUDI ARABIA																
40357 ARAR	3054N	04108E	555		950.5	1011.5	25.8		11.6		0	0				
40360 GURIAT	3124N	03717E	509		955.7	1012.8	22.7		9.1		01	1			303	
40362 RAFHA	2937N	04329E	449		961.5	1010.8	26.9		5.2		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		972.0	1011.9	28.0		12.8		0	0				
40375 TABUK	2823N	03636E	778		926.7	1010.8	25.2		7.8		3	11			287	
40377 HAFR AL-BATIN	2755N	04531E	414		966.1	1011.7	31.1		13.0		0	0				
40400 AL-WEJH	2612N	03629E	24		1007.0	1009.7	28.7		26.4		0	0			287	
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1009.9	1011.3	28.1		12.7		0	0			111	110
40420 AL-AHSA	2518N	04929E	179		991.1	1011.1	28.2		8.1		0	0				
40430 AL-MADINAH	2433N	03942E	654		939.7	1008.5	31.0	1.6	4.1	-4.1	0	0	-1		283	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		944.8	1012.6	26.3		6.0		0	0			291	
40439 YENBO	2408N	03804E	10		1007.3	1008.4	30.3		25.4		1	3			297	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1007.1	1009.1	30.3	1.2	27.3	.8	0	0	-2		271	
41030 MAKKAH	2126N	03946E	240		981.6	1007.9	33.2		27.2			2				
41055 AL-BAHA	2018N	04139E	1672		837.5		23.4		7.0		0	0			312	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		942.5	1010.8	27.0		27.0		0	0			329	
41084 BISHA	1959N	04238E	1167		886.0		24.4		4.8		0	0			331	
41112 ABHA	1814N	04239E	2093		796.1		19.2		8.2		0	0			287	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.3		19.6		8.0		0	0			312	
41128 NAJRAN	1737N	04425E	1214		881.4		23.9		4.8		0	0			286	
41136 SHARORAH	1728N	04706E	725		931.5	1010.6	26.8		4.3		0	0			313	
41140 GIZAN	1653N	04235E	7		1008.6	1009.4	32.2		29.4		0	0				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		867.6	1017.5	13.2	-3	6.8	-7	5	23	-5		237	104
40712 ORUMIEH	3732N	04505E	1316		869.1	1016.3	11.5	-1.0	7.4	-1.0	3	16	-15		253	114
40718 ANZALI	3728N	04928E	-26		1024.1	1021.3	17.1	-6	17.1	-7	18	485	126		90	80
40745 MASHHAD	3616N	05938E	999		907.6	1020.6	13.9	.5	5.4	-2.2	0	0	-11		264	109
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		884.4	1014.2	19.4	1.2	5.9	-1.1	0	0	-13		259	104
40766 KERMANSHAH	3416N	04707E	1322		870.7	1014.0	17.6	1.6	3.7	-2.9	0	0	-29		265	110
40800 ESFAHAN	3228N	05140E	1550		847.4	1012.5	18.2	1.3	5.1	-1.3	0	0	-4		294	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.
40831 ABADAN	3022N	04815E	6		1010.6	1011.4	27.8	.9	11.4	-3.3	0	0	-3		266	101
40841 KERMAN	3015N	05658E	1754		827.5	1012.3	18.1	.7	4.0	-1.0	0	0	-1		302	111
40848 SHIRAZ	2932N	05232E	1481		853.4	1011.0	20.1	1.7	5.5	-1.1	0	0	-5		305	103
40856 ZAHEDAN	2928N	06053E	1370		865.7	1013.1	19.2	1.4	4.6	-1.4	0	0	-1		300	103
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1011.3	1011.5	29.4	.1	23.9	-3.4	0	0	-1	4	325	107
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1007.7	1010.5	30.0	1.6	24.5	.9	0	0	0	5	305	97
OMAN																
41241 KHASAB AIRPORT	2610N	05614E	29		1006.5	1009.8	31.4		22.0		0	0				
41242 DIBA	2537N	05615E	10		1009.4	1010.6	30.2		24.5		0	0				
41244 BURAIMI	2414N	05547E	372		969.0	1008.6	29.7		15.6		4	11				
41246 SOHAR MAJIS	2428N	05638E	2		1009.8	1010.1	30.1		26.6		01	1				
41253 RUSTAQ	2324N	05725E	322		974.6	1008.8	29.5		19.6		2	25				
41255 NIZWA	2251N	05732E	462		959.4	1008.7	29.5		11.7		0	0				
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1009.4	1009.8	30.4		23.3		0	0			325	
41257 SAMAIL	2318N	05756E	417		963.0	1008.5	29.8		12.5		3	18				
41258 MINA SULTAN QABOOS	2337N	05834E	3		1009.2	1009.4	30.6		24.3		0	0				
41263 BAHLA	2259N	05718E	592		953.2	1007.3	29.6		11.0		0	0				
41264 ADAM AIRPORT	2223N	05731E	328		974.1	1009.1	29.8		13.7		0	0				
41265 IBRA	2244N	05830E	469		953.6	1008.6	29.1		12.2		0	0			292	
41268 SUR	2232N	05928E	14		1005.5	1008.6	30.2		19.2		0	0				
41270 RAS AL HADD	2218N	05948E	43		1005.4	1010.5	26.4		24.8		0	0				
41287 JOBA	2051N	05815E	34		1007.1	1011.2	27.5		22.7		01	1				
41288 MASIRAH	2040N	05854E	19		1009.4	1011.5	27.0		26.0		0	0				
41295 YAALONI	1957N	05707E	156		993.4	1012.1	27.3		3.9		0	0				
41312 MINA SALALAH	1654N	05355E	25		1008.1	1012.0	25.5		25.4		0	0				
41314 THUMRAIT	1740N	05401E	467		961.2	1016.1	27.4		9.8		0	0				
41315 QAIROON HAIRITI	1715N	05405E	881		914.9		22.5		15.5		0	0				
41316 SALALAH	1702N	05405E	23		1009.6	1012.0	26.2		23.8		0	0		0	315	
PAKISTAN																
41515 DROSH	3534N	07147E	1465		853.1		20.1	.9	6.4		2	4	-23	1		
41560 PARACHINAR	3352N	07005E	1726		827.2		16.7	.0	11.8		2	18	-4	0		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		953.1	1009.8	24.9	2.5	16.2		1	5	-24	0		
41594 SARGODHA	3203N	07240E	188		988.2	1009.2	26.0		19.4		0	0		0		
41598 JHELUM	3256N	07343E	234		982.1	1008.5	25.1	.2	21.4		1	0	-12	2		
41600 SIALKOT	3230N	07432E	256		980.1	1008.8	25.1	1.4	22.2		0	0	-14	1		
41620 ZHOB	3121N	06928E	1407		858.9		22.8	2.9	10.8		0	0	-2	4		
41624 DERA ISMAIL KHAN	3149N	07055E	173		988.6	1008.0	26.7	1.4	21.9		0	0	-4	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.
41640 LAHORE CITY	3133N	07420E	215		984.7	1008.8	27.6	2.0	20.3		0	0	-12	2		
41660 QUETTA AIRPORT	3015N	06653E	1589		844.1		17.7	3.1	5.2		0	0	-3	5		
41675 MULTAN	3012N	07126E	123		994.3	1008.4	28.5	2.1	20.0		0	0	-1	4		
41685 BARKHAN	2953N	06943E	1098		889.9		24.3	1.3	9.3		0	0	-3	0		
41710 NOKKUNDI	2849N	06245E	683		934.0	1008.4	26.7	2.1	4.5		0	0	-1	5		
41712 DAL BANDIN	2853N	06424E	850		918.4		24.5	2.7	5.4		0	0	-1	5		
41715 JACOBABAD	2818N	06828E	56		1001.7	1008.5	28.3	.5	22.1		0	0	-2	5		
41718 KHANPUR	2839N	07041E	88		997.8	1007.9	27.9	2.3	22.7		0	0	-1	5		
41739 PANJGUR	2658N	06406E	981		900.2		24.9	2.8	10.2		0	0	-1	5		
41744 KHUZDAR	2750N	06638E	1232		874.9		24.4	2.5	13.3		0	0	-5	0		
41749 NAWABSHAH	2615N	06822E	38		1005.0	1008.3	29.8	2.1	24.1		0	0	-2	5		
41756 JIWANI	2504N	06148E	57		1003.2	1009.6	28.3	1.1	26.2		0	0	-1	5		
41759 PASNI	2516N	06329E	6		1008.2	1008.7	27.5		24.4		0	0	-2	5		
41764 HYDERABAD	2523N	06825E	30		1003.6	1008.3	29.5		24.1		0	0		0		
41768 CHHOR	2531N	06947E	6		1008.3	1009.0	29.5	1.7	24.7		0	0	-2	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1007.0	1009.7	28.8	.9	26.3		0	0	-1	5		
BANGLADESH																
41859 RANGPUR	2544N	08914E	34		1004.3	1008.1	26.9		28.8		8	121			214	95
41883 BOGRA	2451N	08922E	20		1005.6	1007.6	27.3		30.6		7	270			212	90
41891 SYLHET	2454N	09153E	35		1004.1	1007.9	27.3		29.9		10	157			199	90
41907 ISHURDI	2408N	08903E	14		1005.8	1007.2	27.1		30.6		9	59			238	105
41923 DHAKA	2346N	09023E	9		1005.9	1006.9	28.0		28.7		8	76			164	75
41936 JESSORE	2311N	08910E	7		1006.9	1007.6	27.5		30.9		9	66			162	75
41943 FENI	2302N	09125E	8		1006.5	1007.3	27.1		30.6		15	320			180	85
41950 BARISAL	2245N	09022E	4		1007.1	1007.4	27.4		32.9		11	55			174	80
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1006.7	1007.3	27.8		30.9		15	248			190	80
41992 COX'S BAZAR	2126N	09156E	4		1006.6	1006.8	27.5		30.9		18	418			206	85
INDIA																
42027 SRINAGAR	3405N	07450E	1587		841.7		15.5	1.4	9.8		1	1	-32	1	185	
42071 AMRITSAR	3138N	07452E	234		982.4	1008.8	25.8	2.0	24.4		0	0	-18	2	183	72
42165 BIKANER	2800N	07318E	224		982.7	1007.8	29.5	1.8	16.9		1	24	20	0		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		984.1	1008.5	27.4	1.1	23.2		1	2	-15	3		
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		996.4	1008.7	26.5	1.4	29.6		6	83	-60	2	227	
42404 DHUBRI	2601N	08959E	36		1004.7	1008.7	26.7		30.7		7	157		4		
42410 GUWAHATI	2606N	09135E	54		1002.8	1009.0	27.7	1.7	30.8		7	74	-18	3	212	103
42452 KOTA AERODROME	2509N	07551E	274		969.0	1008.1	28.5	.5	19.1		12	267	239	4		
42515 CHERRAPUNJI	2515N	09144E	1313				21.3	2.0	20.4		9	473	-76	3	185	
42619 SILCHAR	2445N	09248E	29		1004.8	1008.1	28.4		32.3		8	151		2		
42647 AHMADABAD	2304N	07238E	55		1003.6	1009.9	27.9	-6	25.7		6	100	77	5	291	100
42671 SAGAR	2351N	07845E	551		947.9	1008.7	25.7	-2	19.6		2	23	-10	4		
42731 DWARKA	2222N	06905E	11		1006.1	1007.4	27.4	-4	28.9		1	1	-9			
42754 INDORE	2243N	07548E	567		946.5	1008.9	25.1	-2	19.5		4	38	-14	4	243	90
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1007.1	1007.8	28.9	.7	30.0		8	117	-26	3	168	92

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
42867 NAGPUR SONEGAON	2106N	07903E	310		974.2	1009.1	25.9	-5	23.8		4	75	2	4	257	99
42909 VERAVAL	2054N	07022E	8		1009.2	1010.1	27.3	-6	28.9		4	74	59	5		
42933 AKOLA	2042N	07702E	282		977.7	1009.3	26.3	-1.1	21.8		6	102	54	5		
42971 BHUBANESHWAR	2015N	08550E	46		1002.8	1008.2	27.5	-1	30.0		10	85	-42	3	139	63
43041 JAGDALPUR	1905N	08202E	553		948.2	1009.3	24.7	.0	23.3		8	148	61	4		
43057 BOMBAY / COLABA	1854N	07249E	11		1008.5	1009.7	28.0	-7	30.9		6	67	6	4	181	75
43063 PUNE	1832N	07351E	559		948.1	1009.7	24.4	-6	22.3		5	80	12	3	211	85
43128 HYDERABAD AIRPORT	1727N	07828E	545		949.2	1009.1	25.7	.0	21.3		4	37	-60	2	233	103
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1000.5	1007.8	29.2		27.2		7	135			206	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1007.5	1007.7	29.1	1.3	28.4		6	76	-101	2	185	
43192 GOA/PANJIM	1529N	07349E	60		1003.0	1009.7	27.2	-7	30.4		8	157	46	4	204	83
43198 BELGAUM/SAMBRE	1551N	07437E	758		927.5	1009.1	23.6	-6	20.4		5	33	-49	2		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1007.3	1009.0	29.7	1.5	27.2		1	2	-371	0	213	110
43284 BAJPE	1255N	07453E	102		998.4	1009.9	27.0		29.2		2	41			223	115
43295 BANGALORE	1258N	07735E	921		908.6		25.1	1.4	17.8		3	11	-116	1	209	121
43314 KOZHIKODE	1115N	07547E	5		1009.8	1010.4	29.2	1.9	31.1		4	26	-204	0		
43333 PORT BLAIR	1140N	09243E	79		999.9	1008.7	27.6	1.7	31.1		17	302	7	3	136	81
43363 PAMBAN	0916N	07918E	11		1007.4	1008.7	29.3	.7	32.3		4	47	-177	1		
43369 MINICOY	0818N	07309E	2		1010.2	1010.4	28.9	1.2	31.1		7	51	-96	1	287	129
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1003.2	1009.9	28.3	1.4	29.1		6	48	-175	1	214	126
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1004.5	1008.7	29.7	1.5	29.6	1.6	8	88	-129			
43424 PUTTALAM	0802N	07950E	2		1008.7	1009.1	28.7	1.1	30.7	1.6		15	-223			
43441 KURUNEGALA	0728N	08022E	116		996.5	1009.6	28.7	1.7	24.8	-3.1	8	123	-236			
43466 COLOMBO	0654N	07952E	7		1009.3	1010.5	28.4	1.4	30.6	1.4	18	374	5			
43473 NUWARA ELIYA	0658N	08046E	1880		812.9		16.0	.2	10.3	-5.2	14	69	-159			
43497 HAMBANTOTA	0607N	08108E	20		1007.4	1009.1	28.3	1.2	31.6	3.1	4	26	-125			
MALDIVES																
43555 MALE	0412N	07332E	2			1010.9	28.1	2.4	30.9		20	282		4	234	100
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		840.7	1031.2	-10.7	-4.7	2.4	-6	5	12	4	3		
44207 HATGAL	5026N	10000E	1669		831.1	1029.0	-6.6	-2.0	.0	-2.8	5	12	1	4		
44212 ULAANGOM	4948N	09205E	940		912.0	1025.5	-4	-8	4.4	.1	6	17	13	5	129	66
44213 BARUUNTURUUN	4939N	09424E	1232		878.5	1025.5	-1.5	-8	3.8	-2	6	20	8	5		
44214 ULGI	4856N	08956E	1716		827.3	1025.7	-1.3	-1.4	2.3	-1.6	1	2	-1	4		
44215 OMNO-GOBI	4901N	09143E	1590		840.2	1026.0	-1.6	-1.0	3.1	-5	0	0	-3	1		
44218 HOVD	4801N	09134E	1406		859.9	1024.2	1.0	-5	2.8	-1.2	3	12	8	5		
44225 TOSONTSENGEL	4844N	09812E	1724		826.8		-5.0	-8	2.9	-2	5	16	6	5		
44230 TARIALAN	4934N	10200E	1236		879.8	1028.4	-2.9	-2.9	3.3	-3	6	17	12	6		
44231 MUREN	4938N	10010E	1285		872.5	1027.1	-3.3	-2.6	3.2	-2	3	12	7	5	215	96
44232 HUTAG	4923N	10240E	938		910.6	1024.8	-1.8	-1.8	3.7	-4	5	9	-3	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44237 ERDENEMANDAL	4832N	10120E	1510		848.6	1027.3	-3.8	-3.2	3.3	-6	3	20	13	5		
44239 BULGAN	4848N	10330E	1209		880.3	1026.3	-3.7	-2.9	3.3	-3	2	6	-6	2		
44241 BARUUNHARAA	4855N	10600E	811		926.8	1025.9	-2.1	-2.6	3.4	-5	1	3	-8	1		
44256 DASHBALBAR	4933N	11420E	706		937.3	1024.4	-3.4	-3.8	3.1	-7	5	14	10	4		
44259 CHOIBALSAN	4805N	11430E	747		932.4	1024.6	-1.7	-3.2	3.5	-7	2	4	-3	2		
44265 BAITAG	4626N	09128E	1186		886.7	1027.5	1.8	-1.3	3.7	-1.0	1	2	-1	3		
44272 ULIATAI	4745N	09651E	1761		821.6	1027.0	-3.2	-2.4	2.8	-5	5	13	4	4	191	86
44275 BAYANBULAG	4650N	09805E	2255		773.4	1030.6	-4.3	.2	2.3	-9	2	4	0	1		
44277 ALTAI	4624N	09615E	2182		781.2	1028.2	-2.2	-9	2.6	-5	1	11	4	4	134	54
44282 TSETSERLEG	4727N	10120E	1693		829.3	1026.2	-1.9	-2.2	3.3	-2	5	17	4	4		
44284 GALUUT	4642N	10000E	2126		787.5	1029.9	-3.1	.4	1.3	-1.4	2	7	1	4		
44285 HUIJIRT	4654N	10240E	1662		832.5	1024.2	-1.5	-.8	3.4	-2	3	8	-1	3		
44287 BAYANHONGOR	4608N	10040E	1860		812.7	1029.2	-1.3	-1.2	2.7	-7	1	5	-2	3		
44288 ARVAIHEER	4616N	10240E	1813		817.3	1025.2	.0	-1.4	3.5	.1	4	27	21	5		
44292 ULAANBAATAR	4755N	10650E	1307		870.4	1026.0	-1.7	-.6	3.3	-.4	2	14	8	5	224	99
44294 MAANTI	4718N	10720E	1430		857.2	1024.0	-2.9	-1.4	3.7	.1	4	9	4	5		
44298 CHOIR	4627N	10810E	1287		872.3	1023.3	-.2	-1.4	3.6	-.7	2	11	6	5		
44302 BAYAN-OVOO	4747N	11200E	926		912.2	1023.9	-2.3	-3.3	3.8	-.1	3	12	2	4		
44304 UNDERKHAAN	4719N	11030E	1035		900.1	1023.1	-2.1	-2.7	4.0	.5	2	16	8	5		
44305 BARUUN-URT	4641N	11310E	982		906.2	1023.5	-.1	-1.8	4.1	.1	0	0	-5	1		
44313 KHALKH-GOL	4737N	11830E	689		939.3	1023.5	-.8	-1.9	4.0	.0	5	19	8	5		
44314 MATAD	4710N	11530E	907		914.3	1024.9	-1.0	-2.7	3.6	-.4	1	2	-6	1		
44317 ERDENETSAGAAN	4554N	11520E	1076		895.6	1024.8	-.1		4.1		1	11		4		
44336 SAIKHAN-OVOO	4527N	10350E	1317		869.0	1023.5	2.0	-.1	4.1	.5	2	11	7	4		
44341 MANDALGOBI	4546N	10610E	1396		861.1	1024.8	.4	-1.3	3.8	.0	3	14	10	5		
44347 TSOGT-OVOO	4425N	10510E	1298		871.7	1021.1	4.2	.2	3.8	-.4	3	17	14	5		
44352 BAYANDELGER	4544N	11220E	1101		892.4	1021.2	.6	-1.9	4.4	.2	2	21	15	5		
44354 SAINSHAND	4454N	11000E	938		911.1	1022.9	3.5	-.9	4.6	-.1	3	26	22	6		
44358 ZAMYN-UUD	4344N	11150E	965		908.1	1023.3	4.9	.5	5.0	.5	4	25	20	5		
44373 DALANZADGAD	4335N	10420E	1465		854.1	1022.7	5.6	.8	3.5	-.4	3	10	6	5		
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		865.3		21.5		18.4		6	90			203	90
44477 DHANKUTA	2659N	08721E	1210		879.3		21.8		21.9		6	67			147	75
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1003.2	1010.7	26.5	1.1	26.7	3.8	11	668	523	5	153	78
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		997.9	1010.9	26.1		28.1		8	114		4	158	80
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		981.8	1021.5	6.6	.1	7.9		10	46	5	4	131	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.
47016 HYESAN	4124N	12810E	715		937.0	1022.8	6.0	1.1	6.5		7	26	2	1	132	70
47025 KIMCHAEK	4040N	12910E	23		1016.2	1019.0	12.6	.8	11.3		4	45	3	2	161	75
47035 SINUIJU	4006N	12420E	7		1020.4	1021.2	12.5	1.1	9.5		4	24	-32	2	177	90
47055 WONSAN	3911N	12720E	36		1014.9	1019.3	14.5	1.6	12.0		5	129	63	2	127	60
47058 PYONGYANG	3902N	12540E	36		1015.7	1020.1	13.9	2.3	12.0		6	70	28	5	183	90
47069 HAEJU	3802N	12540E	81		1009.6	1018.8	15.6	2.5	14.1		5	162	124	6	150	70
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1010.6	1019.9	14.6	2.6	13.1	2.6	5	108	62		175	96
47105 GANGNEUNG	3745N	12850E	26		1016.1	1019.2	15.6	.8	11.8	.4	9	78	-34		151	82
47108 SEOUL	3734N	12650E	86		1009.0	1019.2	16.1	1.8	11.7	.6	7	75	26		196	96
47112 INCHEON	3728N	12630E	69		1010.9	1019.4	16.2	1.8	14.5	2.8	7	79	31		192	90
47115 ULLEUNGDO	3729N	13050E	221		993.0	1019.2	15.5	.6	12.7	.3	10	214	127		130	77
47133 DAEJEON	3622N	12720E	72		1011.2	1019.4	15.7	2.1	14.4	2.8	9	123	71		150	75
47138 POHANG	3602N	12920E	4		1018.7	1019.0	17.7	2.0	15.6	3.2	9	258	195		143	77
47159 BUSAN	3506N	12900E	70		1010.0	1018.1	18.7	1.6	16.0	3.0	6	182	120		156	78
47165 MOKPO	3449N	12620E	39		1014.0	1018.5	17.3	.7	17.4	3.8	10	203	151		104	51
47168 YEOSU	3444N	12740E	67		1010.2	1017.8	18.3	1.4	14.2	1.5	7	150	95		126	56
47184 JEJU	3331N	12630E	23		1015.4	1017.8	20.1	2.4	18.4	3.6	12	282	208	5	80	45
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1010.8	1012.2	9.5	-1.0	7.3	-1.5	18	133	3	3	92	70
47407 ASAHIKAWA	4345N	14220E	140		997.5	1014.7	7.7	-.8	8.5	-.3	23	131	19	5	102	81
47409 ABASHIRI	4401N	14410E	44		1007.4	1012.7	9.1	-.9	7.9	-1.0	11	63	-14	3	149	94
47412 SAPPORO	4304N	14120E	26		1012.0	1015.2	10.6	-.2	7.8	-1.5	11	78	-37	2	145	93
47418 KUSHIRO	4259N	14420E	40		1008.5	1013.4	10.1	.3	8.8	-.8	7	46	-62	2	226	123
47420 NEMURO	4320N	14530E	39		1009.6	1012.8	10.5	-.3	9.1	-.9	7	54	-63	1	185	109
47421 SUTTSU	4248N	14010E	38		1011.7	1016.0	10.6	-.9	8.6	-1.4	16	102	-37	2	101	75
47426 URAKAWA	4210N	14240E	37		1010.5	1015.2	10.5	-1.0	9.4	-.8	10	42	-62	1	203	111
47430 HAKODATE	4149N	14040E	44		1011.1	1016.5	10.9	-.4	9.4	-.8	10	54	-45	1	173	102
47570 WAKAMATSU	3729N	13950E	217		993.6	1019.0	14.2	1.4	13.1	1.1	6	36	-46	1	130	113
47575 AOMORI	4049N	14040E	4		1016.8	1017.2	12.7	.7	10.5	-.2	17	147	49	5	127	82
47582 AKITA	3943N	14000E	22		1015.7	1018.3	13.8	.7	11.7	.3	15	196	47	4	155	101
47584 MORIOKA	3942N	14110E	155		999.3	1017.9	12.2	.8	10.7	.0	12	181	82	5	177	114
47590 SENDAI	3816N	14050E	44		1012.6	1017.8	15.7	1.3	11.5	-.5	7	27	-76	1	178	120
47600 WAJIMA	3724N	13650E	15		1018.0	1018.8	16.1	.9	14.0	.6	10	106	-71	1	143	101
47604 NIIGATA	3755N	13900E	7		1018.0	1018.7	16.4	.9	13.8	.8	10	99	-59	1	134	94
47605 KANAZAWA	3635N	13630E	34		1014.4	1018.4	18.0	1.9	14.5	.8	10	152	-50	2	143	101
47610 NAGANO	3640N	13810E	420		969.7	1018.7	15.0	1.9	13.3	1.7	6	48	-20	2	142	100
47624 MAEBASHI	3624N	13900E	114		1004.6	1018.0	17.6	2.0	13.3	.7	6	39	-54	1	160	104
47629 MITO	3623N	14020E	31		1014.1	1017.8	17.1	1.8	14.9	.7	7	128	-16	3	158	120
47636 NAGOYA	3510N	13650E	56		1010.7	1017.4	19.7	2.7	15.7	2.0	9	133	19	4	144	88
47648 CHOSHI	3544N	14050E	28		1014.1	1017.4	19.9	1.7	18.2	2.4	12	113	-103	1	148	111
47651 TSU	3444N	13630E	18		1015.6	1017.8	19.6	2.4	15.3	1.1	10	87	-58	1	137	86
47655 OMAEZAKI	3436N	13810E	47		1011.2	1016.7	20.8	2.0	19.6	3.4	12	216	46	4	127	79

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47662 TOKYO	3541N	13940E	36		1014.8	1017.6	18.7	1.1	15.8	2.2	9	97	-67	2	120	94
47675 OSHIMA	3445N	13920E	80		1008.2	1017.1	19.8	2.8	18.8	3.0	10	203	-155	2	111	95
47678 HACHIJUJIMA	3307N	13940E	156		998.4	1016.0	22.1	1.4	22.3	3.3	20	504	48	4	117	97
47740 SAIGO	3612N	13320E	32		1015.3	1018.6	17.6	1.6	16.0	2.1	9	88	-30	3	135	80
47741 MATSUE	3527N	13300E	23		1015.6	1018.2	18.5	2.4	16.9	2.2	9	104	-31	3	108	68
47746 TOTTORI	3529N	13410E	16		1016.5	1018.4	18.3	2.2	16.4	2.2	11	95	-52	2	116	82
47750 MAIZURU	3527N	13510E	23		1018.0	1018.5	18.1	2.1	17.0	2.6	12	147	17	3	102	78
47765 HIROSHIMA	3424N	13220E	54		1011.4	1017.7	20.2	3.2	16.0	1.8	10	156	54	5	111	62
47772 OSAKA	3441N	13530E	83		1008.1	1017.8	20.3	2.0	16.4	2.4	10	42	-65	1	148	93
47778 SHIONOMISAKI	3327N	13540E	76		1008.5	1016.6	21.3	2.0	19.8	3.8	12	192	-32	2	140	83
47800 IZUHARA	3412N	12910E	19		1017.0	1017.5	20.1	2.5	18.3	3.6	8	160	45	5	77	48
47807 FUKUOKA	3335N	13020E	15		1015.1	1016.9	21.3	3.1	19.9	4.9	12	181	85	5	113	65
47815 OITA	3314N	13130E	13		1015.5	1017.1	21.1	3.3	19.6	4.3	11	200	65	5	91	57
47817 NAGASAKI	3244N	12950E	36		1011.9	1016.1	21.9	2.9	20.6	5.2	14	207	104	5	111	63
47827 KAGOSHIMA	3133N	13030E	32		1012.0	1015.7	23.8	3.8	22.9	6.1	13	249	143	5	127	70
47830 MIYAZAKI	3156N	13120E	15		1014.5	1016.2	22.1	3.2	22.4	5.3	13	245	51	5	106	61
47843 FUKUE	3242N	12850E	27		1013.1	1016.2	21.3	2.7	21.1	5.4	12	285	179	5	99	57
47887 MATSUYAMA	3351N	13240E	34		1012.9	1017.0	21.1	3.2	18.4	4.0	8	83	-16	4	121	70
47891 TAKAMATSU	3419N	13400E	14		1016.1	1017.8	20.5	3.3	17.4	2.5	8	48	-58	1	118	69
47893 KOCHI	3334N	13330E	3		1016.1	1016.7	21.9	3.4	19.0	4.2	12	164	-10	4	132	75
47895 TOKUSHIMA	3404N	13430E	6		1016.9	1017.7	20.5	2.4	18.4	3.8	9	130	-11	3	113	72
47909 NAZE	2823N	12930E	8		1013.2	1014.1	26.1	2.8	28.6	7.4	23	296	77	4	91	72
47918 ISHIGAKIJIMA	2420N	12410E	11		1010.7	1012.4	27.9	2.6	31.1	6.7	13	91	-82	3	198	121
47927 MIYAKOJIMA	2448N	12510E	42		1007.9	1012.6	27.2	2.3	31.1	7.0	14	89	-72	2	178	107
47936 NAHA	2612N	12740E	28		1007.2	1012.9	27.7	3.2	29.2	6.3	11	76	-74	2	176	101
47945 MINAMIDAITOJIMA	2550N	13110E	21		1010.9	1013.3	27.6	2.5	31.2	6.6	10	154	-15	3	225	124
47971 CHICHIJIMA	2706N	14210E	8		1013.5	1014.4	27.0	1.1	28.4	1.8	10	68	-68	1	181	99
47991 MINAMITORISHIMA	2417N	15350E	9		1013.2	1014.2	27.7	.3	31.6	2.8	9	70	-28	3	238	98
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		1008.2	1007.5	27.5									
48042 MANDALAY	2159N	09606E	76		998.7	1007.5	29.1				8	206	21			
48062 SITTWE	2008N	09253E	5		1007.5		28.2				17	466	177			
48097 YANGON	1646N	09610E	15		1009.0	1011.2	28.2				17	240	34			
48112 VICTORIA POINT	0958N	09835E	47		1008.6	1009.2	24.1				27	738	360			
THAILAND																
48303 CHIANG RAI	1958N	09953E	393		965.4	1009.0	26.5	2.0	27.5	1.9	12	164	22	4	227	105
48327 CHIANG MAI	1847N	09859E	314		974.4	1009.6	27.6	1.8	28.8	2.6	11	142	20	3	201	90
48354 UDON THANI	1723N	10240E	178		987.9	1008.0	28.0	1.3	29.6	3.1	6	126	42	4		
48378 PHITSANULOK	1647N	10010E	46		1002.9	1008.2	28.4	.8	31.1	2.0	11	187	30	4	222	99
48400 NAKHON SAWAN	1548N	10010E	35		1004.0	1008.0	28.4	.7	31.9	2.0	13	321	177	5	214	96
48453 BANGNA AGROMET	1339N	10036E	3		1007.7	1008.0	28.5		30.9		17	346			162	80
48455 BANGKOK	1344N	10030E	4		1007.4	1007.9	28.7	1.1	31.8	1.8	18	294	52	4	134	68
48462 ARANYAPRATHET	1342N	10230E	49		1002.7	1008.3	28.4	1.3	30.8	2.0	11	100	-81	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.
48480 CHANTHA BURI	1237N	10200E	4		1007.3	1007.7	27.6	1.1	31.3	2.4	23	437	157	5		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1007.7	1008.4	27.4	.5	30.3	1.3	18	368	163	5		
48517 CHUMPHON	1029N	09911E	6		1008.1	1008.8	26.9	.3	29.8	.1	15	287	12	3		
48568 SONGKHLA	0712N	10030E	7		1008.1	1008.9	28.2	.8	29.2	-3	19	254	-29	3		
VIET NAM																
48806 SON LA	2120N	10350E	676		935.2	1010.8	24.1		23.2		3	33		2	194	105
48808 CAO BANG	2240N	10610E	244		983.5	1011.3	25.0		24.9		5	35		1	151	110
48825 HA DONG	2058N	10546E	8		1009.4	1010.3	27.5		26.7		7	40		2	158	110
48826 PHU LIEN	2048N	10630E	116		996.9	1010.3	26.5		28.9		5	46		1	166	90
48830 LANG SON	2150N	10640E	263		980.9	1011.0	24.2		24.2		5	38		2	197	125
48840 THANH HOA	1945N	10540E	5		1009.3	1009.9	26.6		28.6		7	116		1	127	15
48845 VINH	1840N	10540E	6		1008.8	1009.5	26.5		29.9		15	564		3	88	65
48848 DONG HOI	1729N	10630E	8		1008.4	1009.2	26.9		30.1		12	1341		6	130	95
48852 HUE	1626N	10730E	10		1007.5	1008.5	26.6		31.0		20	619			132	90
48855 DA NANG	1604N	10820E	7		1007.8	1008.6	27.5		30.3		14	411		2	133	85
48870 QUY NHON	1346N	10910E	6		1007.2	1007.9	28.1		31.1		15	386		2	177	105
48877 NHA TRANG	1213N	10910E	4		1007.3	1007.8	27.3		30.4		17	255		2	156	
48887 PHAN THIET	1056N	10800E	8		1007.0	1007.6	27.3		31.3		20	306		4	155	70
48914 CA MAU	0911N	10500E	2		1008.2	1008.4	27.1		31.3		31	481		5	71	45
48917 PHU QUOC	1013N	10350E	4		1007.7	1008.3	27.5		32.0		26	514			44	
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		975.1	1009.4	28.1	3.3	28.3	2.0	6	9	-117	1	196	101
48938 SAYABOURY	1914N	10140E	326		975.5	1008.4	27.8		28.5		11	152		1	189	
48940 VIENTIANE	1757N	10230E	171		987.9	1007.1	28.3	1.9	30.5	3.9	13	159	72	1	219	89
48946 THAKHEK	1723N	10430E	152		992.1	1008.4	28.3		29.7		5	39		1	178	
48947 SAVANNAKHET	1633N	10430E	145		993.2	1009.6	27.6	2.6	29.7	5.7	5	35	-64	1		
48948 SENO	1640N	10500E	185		987.0	1007.9	26.9		26.0		6	64		1	212	
48955 PAKSE	1507N	10510E	102		996.0	1007.9	28.1	1.8	29.6	2.5	9	25	-74	1	200	104
CHINA																
50527 HAILAR	4913N	11940E	611		942.2	1022.5	-2.9	-3.2	3.0	-9	3	11	1	3	216	99
50745 QIQIHAR	4723N	12350E	148		1001.6	1020.0	3.2	-1.6	4.6	-4	4	21	2	4	222	97
50963 TONGHE	4558N	12840E	110		1005.8	1019.6	3.0		5.6		5	41		4	177	90
51076 ALTAY	4744N	08805E	737		938.6	1027.6	2.9	-2.9	5.2	.3	8	26	10	4	145	68
51243 KARAMAY	4536N	08451E	428		971.7	1026.4	7.2		5.6		3	10		4	145	65
51431 YINING	4357N	08120E	664		946.7	1026.0	7.3	-2.0	7.3	-2	6	34	10	4	198	90
51463 WU LU MU QI	4348N	08739E	947		915.8	1026.4	5.3		6.0		5	65		5	174	75
51644 KUQA	4143N	08257E	1100		895.9	1019.9	9.7		6.9		1	9		5	222	95
51656 KORLA	4145N	08608E	933		915.5	1019.6	10.7		6.6		1	1		3	226	90
51709 KASHI	3928N	07559E	1291		863.4	1017.1	12.7	.4	5.7	-1.4	0	0	-2	4	267	109
51747 TAZHONG	3900N	08340E	1099		893.1	1018.3	10.6		4.4		1	4			263	
51777 RUOQIANG	3902N	08810E	889		916.3	1019.4	9.4	-1.8	6.3	1.2	0	0	-1	4	268	94

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
51828 HOTAN	3708N	07956E	1375		863.9	1015.5	14.3	1.8	5.1	-8	0	0	-1	4	261	100
52203 HAMI	4249N	09331E	739		933.6	1020.4	8.9	-8	5.7	.6	1	4	2	4	251	90
52267 EJIN QI	4157N	10100E	941		911.7	1020.8	9.1		3.8		0	0		3	270	95
52323 MAZONG SHAN	4148N	09702E	1770		826.0		3.1		3.1		01	1		3	264	95
52418 DUNHUANG	4009N	09441E	1140		889.8	1020.2	9.0		5.0		0	0		4	280	100
52495 BAYAN MOD	4045N	10430E	1329		870.7	1020.8	8.2		4.3		1	4		4	264	95
52533 JIUQUAN	3946N	09829E	1478		854.8	1021.2	7.4	.0	4.5	-2	0	0	-2	2	286	108
52681 MINQIN	3838N	10300E	1367		865.9	1019.2	10.5		5.5		2	8		4	261	105
52836 DOULAN	3618N	09806E	3190		693.4		4.7	1.8	2.7	-1	1	2	-5	2	261	97
52866 XINING	3637N	10140E	2296		773.1		6.7		7.0		10	60		5	183	95
52983 YU ZHONG	3552N	10400E	1875		813.8		8.2		8.1		7	40		5	157	85
53068 ERENHOT	4339N	11200E	966		908.5	1021.9	4.7	.1	5.1	1.4	3	31	24	5	216	83
53336 HALIUT	4134N	10830E	1290		874.0	1020.9	7.1		4.8		2	10		4	242	95
53463 HOHHOT	4049N	11140E	1065		889.3	1021.9	7.9		6.6		7	49		5	204	85
53614 YINCHUAN	3828N	10610E	1112		892.9	1019.2	11.1	1.9	7.9	.5	3	25	11	6	212	90
53772 TAIYUAN	3747N	11230E	779		930.7	1021.1	11.7	1.7	9.9	1.6	6	62	33	5	161	77
53845 YAN AN	3636N	10930E	959		886.8	1020.9	10.6		9.3		8	73		5	97	50
54026 JARUD QI	4434N	12050E	266		988.9	1021.6	5.6		5.3		4	34		5	205	85
54102 XILIN HOT	4357N	11600E	1004		904.1	1022.4	3.4		5.1		5	57		6	187	80
54161 CHANGCHUN	4354N	12510E	238		992.1	1021.3	6.0		6.8		8	45		5	186	85
54218 CHIFENG	4216N	11850E	572		943.4	1023.1	7.4		6.2		4	24		4	217	90
54292 YANJI	4252N	12930E	178		988.7	1020.4	6.9	.3	6.7	.3	7	33	11	4	201	99
54342 SHENYANG	4144N	12331E	43		1015.3	1021.4	9.0	-5	8.1	.1	9	57	15	4	165	77
54511 BEIJING	3956N	11610E	55		1017.3	1021.2	13.4	.7	11.2	1.8	7	70	52	6	124	55
54823 JINAN	3636N	11700E	169		1000.5	1020.9	16.2		12.6		10	52		5	127	75
54857 QINGDAO	3604N	12020E	77		1011.1	1020.3	16.8	.7	14.1	1.7	8	79	33	5	131	60
55228 SHIQUANHE	3230N	08005E	4280		606.5		3.2		1.2		0	0		3	314	100
55472 XAINZA	3057N	08838E	4670		578.1		2.8		2.5		1	3		2	262	95
55591 LHASA	2940N	09108E	3650		654.1		11.1	3.0	5.0	-1	1	1	-9	1	290	102
56004 TUOTUOHE	3413N	09226E	4535		587.1		-1.6		3.1		4	10		4	250	95
56029 YUSHU	3301N	09701E	3682		649.8		4.4		5.4		14	77		6	181	90
56046 DARLAG	3345N	09939E	3968		630.3		1.9		4.7		11	44		4	210	100
56079 RUO'ERGAI	3335N	10250E	3441		672.4		4.1		5.9		11	69		4	167	90
56106 SOG XIAN	3153N	09347E	4024		625.4		4.3		4.9		12	74		5	192	90
56137 QAMDO	3109N	09710E	3307		683.0		9.4	1.0	6.1	.4	2	11	-14	1	213	104
56187 WENJIANG	3045N	10352E	555		952.8	1016.0	17.9		17.1		6	14		1	53	105
56444 DEQEN	2827N	09853E	3320		684.4		8.3		7.5		3	7		1	197	120
56571 XICHANG	2754N	10210E	1599		839.6		19.3	2.5	14.0	.2	4	16	-62	1	169	102
56739 TENGCHONG	2507N	09829E	1649		831.1		18.1	1.7	17.5	2.0	8	151	7	4	191	109
56778 KUNMING	2501N	10240E	1892		812.6		17.3	2.3	16.1	2.4	10	141	53	5	154	101
56964 SIMAO	2246N	10050E	1303		870.2	1010.7	21.2		20.5		10	114		3	171	115
56985 MENGZI	2323N	10320E	1302		868.8	1010.4	21.1		18.3		3	38		3	176	120
57083 ZHENGZHOU	3443N	11330E	111		1007.3	1020.7	16.6	1.6	14.3	2.4	11	117	71	5	108	57
57131 JINGHE	3426N	10858E	411		971.8	1020.1	15.3		13.5		13	69		4	82	80
57461 YICHANG	3042N	11110E	134		988.3	1018.6	17.6	-4	15.3	-3	12	112	25	4	50	37
57494 WUHAN	3037N	11400E	23		1015.1	1018.0	18.0		17.5		12	129		5	56	35

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
57516 CHONGQING	2935N	10620E	260		984.5	1014.6	20.4		19.5		16	108		4	71	140
57687 CHANGSHA	2814N	11250E	68		1002.7	1016.9	18.0		18.7		11	61		3	50	40
57745 ZHANJIANG	2727N	10940E	273		984.8	1016.7	19.0	1.4	17.2	1.2	5	77	-27	3	79	66
57816 GUIYANG	2635N	10640E	1223		879.4	1014.4	17.0		15.6		11	108		5	94	160
57993 GANZHOU	2552N	11500E	138		998.3	1014.4	22.8	1.6	23.2	4.9	7	89	13	5	64	38
58027 XUZHOU	3417N	11700E	42		1015.0	1020.1	16.6		15.7		12	174		6	64	35
58238 NANJING	3200N	11840E	7		1014.5	1018.8	18.3		17.6		14	308		6	59	35
58362 SHANGHAI	3124N	12120E	8		1017.3	1018.1	20.8		19.8		16	296		6	49	30
58606 NANCHANG	2836N	11550E	50		1010.5	1016.1	20.8	1.5	19.8	3.3	7	47	-10	3	80	50
58633 QU XIAN	2858N	11850E	71		1006.6	1016.3	21.4		22.7		14	131		5	38	25
58666 DACHEN DAO	2827N	12150E	84		1005.5	1015.6	23.0		24.4		10	109		4	97	50
58847 FUZHOU	2605N	11910E	85		1004.2	1014.1	24.5		24.9		11	116		5	86	60
59211 BAISE	2354N	10630E	177		991.7	1011.9	24.6		22.8		5	105		5	145	110
59287 GUANGZHOU	2310N	11320E	42		1003.3	1011.5	25.0	1.0	25.5	3.6	8	141	62	5	139	73
59316 SHANTOU	2324N	11640E	3		1011.1	1011.5	26.5	3.2	28.8	6.0	10	238	177	6	146	69
59431 NANNING	2238N	10810E	126		997.3	1011.4	25.1	1.7	23.2	1.3	6	153	81	5	188	111
59758 HAIKOU	2002N	11020E	24		1002.0	1009.5	26.8	1.8	28.9	2.3	10	353	152	4	171	90
59948 SANYA	1814N	10930E	420		961.6	1009.1	24.1		27.8		13	447		5	141	70
59981 XISHA DAO	1650N	11220E	5		1007.2	1007.9	28.4		33.0		15	381		5	214	105
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1008.9	1015.7	21.6	.7	17.9	.1	8	132	57	5	186	101
08524 PORTO SANTO	3304N	01621W	97		1005.9	1015.5	21.2		19.6		11	152		5	185	100
CAPE VERDE																
08594 SAL	1644N	02257W	63		1007.2	1013.4	26.2	.1	25.1		1	6	0	1		
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1011.8	1015.5	23.8		21.3		5	49		6	239	125
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1010.1	1013.7	23.2		19.9		3	12		2	179	105
60010 IZANA	2819N	01630W	2371		768.4	1013.6	10.4		6.7		2	10		2	275	110
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		945.3	1015.1	19.0		17.0		5	67		4	174	90
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1010.6	1014.8	23.9	1.0	18.2	.1	3	9	-9	3	241	111
60025 TENERIFE SUR	2803N	01634W	77		1006.2	1015.1	23.8		19.1		2	14		6	234	115
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1009.8	1015.2	23.3	.8	19.4	.3	4	41	31	5		
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1011.5	1015.0	23.6		20.9		3	46		6	205	90
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1012.4	1014.8	23.6	1.2	19.1	.0	3	40	35	6	210	94
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1013.2	1014.6	21.5		21.3		1	2		0	274	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1013.2	1015.6	20.3	.6	17.2		4	75	10	4	155	65
60120 KENITRA	3418N	00636W	14		1013.3	1014.9	20.5	1.1	18.9		2	67	4	4	220	95
60135 RABAT-SALE	3403N	00646W	84		1006.3	1015.0	20.0	1.0	17.3		3	30	-13	0	127	
60150 MEKNES	3353N	00532W	576		951.4	1014.6	21.2	2.5	13.5		2	28	-19	3	246	110
60155 CASABLANCA	3334N	00740W	57		1007.6	1014.3	21.2	2.0	19.2		2	18	-13	3	233	
60195 MIDELT	3241N	00444W	1515		852.5		18.3	3.3	8.3		2	13	-4	3	259	
60230 MARRAKECH	3137N	00802W	468		961.7	1013.5	23.3	2.2	10.9		2	3	-20	2	231	95
60265 OUARZAZATE	3056N	00654W	1140		889.3		20.5	1.1	9.6		3	13	0	4	248	
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1009.5	1015.9	21.9	1.8	21.1	3.6	2	14	-17	3	197	105
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1014.3	1015.7	22.9		19.2		6	33			303	
60355 SKIKDA	3653N	00654E	3		1015.8	1016.1	23.0	3.2	18.2		7	42	-33	2	214	
60360 ANNABA	3650N	00749E	4		1015.1	1016.1	21.6	1.9	17.4		7	32	-39	2	233	
60390 DAR-EL-BEIDA	3641N	00313E	29		1013.5	1016.8	22.0	2.6	18.9		1	8	-68	1	240	
60395 TIZI-OUZOU	3642N	00403E	189		998.2	1016.1	22.5		16.8		4	17			234	
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.7	1016.5	22.3	2.6	19.6		7	23	-66	1	215	
60403 GUELMA	3628N	00728E	228		990.9	1017.2	21.0		18.3		6	42			223	
60405 BOUCHEGOUF	3630N	00743E	111		1002.6	1015.4	17.5		17.6		7	36				
60415 AIN-BESSAM	3619N	00332E	748		933.0		20.2		13.3		3	10			246	
60419 CONSTANTINE	3617N	00637E	694		939.1	1017.0	19.2	2.8	13.2		4	20	-18	2	226	
60421 OUM EL BOUAGHI	3552N	00707E	891		916.5		19.4		15.2		1	4			229	
60423 SOUK AHRAS	3617N	00758E	680		922.1		18.9		13.8		6	18			244	
60425 CHLEF	3613N	00120E	144		996.9	1015.7	23.6	3.3	16.4		1	4	-47	1	242	
60430 MILIANA	3618N	00214E	721		936.0	1016.6	20.6	2.9	12.7		3	6	-62	1	257	
60437 MEDEA	3617N	00244E	1036		899.3		18.2		11.4		3	8			258	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		911.1		19.3		11.5		5	18			248	
60445 SETIF	3611N	00515E	1040		904.4		18.0		10.7		4	15			249	
60452 ARZEW	3549N	00016W	4		1014.2	1014.7	22.1		23.0		2	6				
60457 MOSTAGANEM	3553N	00007E	138		999.2	1015.6	20.9		17.1		1	2			245	
60468 BATNA	3545N	00619E	826		924.4		18.9	4.4	11.4		2	6	-21	2	215	
60475 TEBESSA	3525N	00807E	823		925.3		19.2	3.1	12.6		5	49	26	5	237	
60476 KHENCHELLA	3528N	00705E	987		907.1		18.6		11.2		7	34			234	
60490 ORAN-SENIA	3538N	00036W	91		1005.2	1015.8	21.2	1.9	18.3		1	2	-29	1	241	
60507 MASCARA-GHRISS	3513N	00009E	513		957.5	1015.6	20.9		12.7		2	2			254	
60511 TIARET	3521N	00128E	978		907.1		18.4		11.3		1	5			264	
60514 KSAR CHELLALA	3510N	00219E	801		927.9		20.3		11.3		1	4			258	
60515 BOU-SAADA	3520N	00412E	461		963.9	1016.4	22.2		12.1		4	10			255	
60517 GHAZAOUET	3506N	00152W	5		1015.3	1016.5	20.8		20.8		2	6				
60518 BENI-SAF	3518N	00121W	70		1006.0	1014.1	22.0		20.1		2	17			231	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60520 SIDI-BEL-ABBES	3512N	00037W	476		960.3	1015.8	19.7		13.0		2	8			248	
60525 BISKRA	3448N	00544E	89		1006.0	1016.3	25.6	3.3	14.3			2		2	262	
60531 TLEMEN-ZENATA	3501N	00128W	247		987.4	1015.9	20.8		16.4		1	9			244	
60535 DJELFA	3420N	00323E	1185		885.7		17.8	3.5	10.8		3	13	-12	3	268	
60536 SAIDA	3452N	00009E	752		931.4		20.3		11.0		2	5			260	
60540 EL-KHEITER	3409N	00004E	1001		906.5		19.3		10.1		0	0			266	
60545 LAGHOUAT	3346N	00256E	763		930.9		21.3		12.5		2	4			281	
60549 MECHERIA	3335N	00017W	1150		893.9		19.1		12.7		1	9			265	
60550 EL-BAYADH	3340N	00100E	1347		869.5		18.4		9.8		01	1			262	
60555 TOUGGOURT	3307N	00608E	92		1004.9	1015.5	25.6		13.7		0	0			291	
60557 NAAMA	3316N	00018W	1166		887.2		19.2		10.1		3	8			269	
60559 EL-OUED	3330N	00647E	69		1007.6	1015.6	25.6	3.6	15.3		1	1	-6	3	270	
60560 AIN-SEFRA	3246N	00036W	1059		896.8		19.8		11.6		1	9			276	
60563 HASSIR'MEL	3256N	00317E	764		930.2		21.9		11.3		1	25			274	
60566 GHARDAIA	3224N	00348E	469		962.4	1015.2	24.8	3.2	11.3		0	0	-7	2	279	
60571 BECHAR	3130N	00215W	816		924.2		23.7	2.5	10.4		0	0	-10	2	282	
60580 OUARGLA	3156N	00524E	148		997.6	1014.5	26.5		11.3		1	4			251	
60581 HASSI-MESSAOUD	3140N	00609E	144		998.0	1014.6	27.1	4.1	13.4		1	2	-2	4	272	
60590 EL-GOLEA	3034N	00252E	403		969.2	1014.5	26.2	4.5	12.0		0	0	-2	3	276	
60602 BENI-ABBES	3008N	00210W	505		957.6	1013.8	26.2	3.0	10.6		0	0	-8	3	274	
60607 TIMIMOUN	2915N	00017E	317		977.5	1013.1	27.2	3.4	8.4		0	0	-2	3	266	
60611 IN-AMENAS	2803N	00938E	562		951.6	1013.8	26.9	4.0	7.7		0	0	-3	3	268	
60620 ADRAR	2753N	00011W	283		981.1	1013.0	28.0	3.0	7.1		0	0	-1	4	257	
60630 IN-SALAH	2714N	00230E	269		982.4	1012.5	29.0	2.1	9.8		0	0	-1	4	294	
60640 ILLIZI	2630N	00825E	544		952.8	1012.9	28.3		9.5		0	0			280	
60656 TINDOUF	2742N	00810W	443		962.9	1013.0	25.5		10.3		4	19			202	
60670 DJANET	2416N	00928E	970		908.4		24.7	.4	9.2		0	0	-2	3	321	110
60680 TAMANRASSET	2248N	00526E	1364		866.6		23.9	1.5	5.0		0	0	-3	2	314	115
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1016.4	1016.9	23.0	2.6	19.6		5	30	-35	2	221	102
60725 JENDOUBA	3629N	00848E	144		1000.6	1017.1	22.1	2.7	19.3		8	38	-9	3	221	107
60735 KAIROUAN	3540N	01006E	68		1009.1	1017.0	24.6	3.8	17.8		2	4	-45	1	241	103
60745 GAFSA	3425N	00849E	314		980.5	1016.2	24.0	4.2	15.2		1	10	-11	3	250	98
NIGER																
61017 BILMA	1841N	01255E	357		971.0	1010.8	28.5		9.7		0	0		5	313	100
61024 AGADEZ	1658N	00759E	502		955.0	1009.8	31.0		9.6		0	0		0	304	100
61036 TILLABERY	1412N	00127E	210		985.6	1008.7	32.3		20.3		1	3		3	281	95
61043 TAHOUA	1454N	00515E	391		966.0	1007.9	31.6		17.4		1	8		4	282	100
61045 GOURE	1359N	01018E	464		960.5	1008.6	30.2		11.0		0	0		5	273	90
61049 N'GUIGMI	1415N	01307E	286		976.9	1007.8	30.7		10.7		0	0		5	305	115
61052 NIAMEY-AERO	1329N	00210E	227		984.5	1008.5	32.2		19.5		01	1		1	288	100
61053 DOSSO	1302N	00318E	213		983.4	1007.8	30.8		22.0		0	0		5	287	
61075 BIRNI-N'KONNI	1348N	00515E	273		979.0	1009.2	30.6		18.5		2	33		5	267	90

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61080 MARADI	1328N	00705E	373		968.3	1009.3	29.9		17.1		0	0		3	264	95
61085 DIFFA	1325N	01247E	305				30.0		14.7		0	0		3		
61090 ZINDER	1347N	00859E	453		959.3	1008.8	31.1		9.9		0	0		3	258	90
61091 MAGARIA	1259N	00856E	403		965.5	1009.9	28.9		16.4		1	9		0	256	90
61096 MAINE-SOROA	1314N	01159E	338		971.7	1008.8	30.5		12.3		1	2		2	271	95
61099 GAYA	1153N	00327E	203		986.1	1008.7	30.5		25.9		1	18		3	278	105
MALI																
61230 NIORO DU SAHEL	1514N	00921W	237		983.3	1010.3	30.4	.7	22.5		3	84	58	1	275	106
61233 NARA	1510N	00717W	271		980.3	1009.3	31.5	1.8	18.0		1	4	-7		288	109
61265 MOPTI	1431N	00406W	276		978.7	1009.2	29.7	.7	25.7		2	23	5	5	298	107
61270 KITA	1304N	00928W	334		973.4	1010.3	28.8	1.5	27.2		4	53	-11	1	286	112
61272 SEGOU	1324N	00609W	289				29.8	1.6	26.1		2	11	-14	6	278	102
61285 KENIEBA	1251N	01114W	132		995.6	1010.4	28.5	.8	30.1		5	46	-37	1	262	118
61291 BAMAKO/SENOU	1232N	00757W	381		969.3	1009.8	27.9	.2	25.3		5	25	-40	5	276	109
61293 KOUTIALA	1223N	00528W	367		969.0	1009.3	29.7	2.2	25.1		5	30	-15	4	290	107
61296 BOUGOUNI	1125N	00730W	351				28.7	1.7	28.3		3	21	-51	1	285	114
61297 SIKASSO	1121N	00541W	375		963.8	1009.8	28.7	1.3	22.6		5	41	-31	1	283	116
MAURITANIA																
61415 NOUADHIBOU	2056N	01702W	5		1012.9	1013.5	23.3		20.3		1	1		4	250	100
61489 ROSSO	1630N	01549W	6		1010.2	1010.9	31.5		14.8		1	5		3		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1010.3	1010.9	28.3		29.0	3.0	0	0	-23	2	248	95
61612 PODOR	1639N	01458W	7		1009.4	1010.2	32.0		21.4	1.2	1	1	-14	3	258	
61627 LINGUERE	1523N	01507W	21				31.9		25.6	3.1	0	0	-34	1	254	99
61630 MATAM	1539N	01315W	17		1008.4	1010.3	32.9		25.9	3.8	0	0	-21	0	275	100
61641 DAKAR/YOFF	1444N	01730W	27		1008.6	1011.8	28.4		31.7	2.4	0	0	-37	1	270	105
61666 DIOURBEL	1439N	01614W	9		1009.9	1010.9	30.4		29.4	3.8	1	17	-20	3	266	100
61679 KAOLACK	1408N	01604W	7		1011.0	1011.7	30.5		30.5		1	2	-47	1	261	100
61687 TAMBACOUNDA	1346N	01341W	50		1004.8	1010.4	30.1		30.1	2.7	0	0	-59	1	239	95
61695 ZIGUINCHOR	1233N	01616W	26		1009.3	1012.1			32.0	2.4	7	36	-66	1	226	94
61697 CAP-SKIRRING	1224N	01645W	16		1010.1	1011.5	28.8		32.2		7	45			214	90
61698 KOLDA	1253N	01458W	10		1009.8	1010.3	29.3		31.9	2.6	2	5	-92	1	257	108
61699 KEDOUGOU	1234N	01213W	178		990.7	1009.4	28.6		29.3		9	110	-3	4		
GUINEA-BISSAU																
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1006.2	1010.7	28.9		29.8		10	126				
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		966.8	1017.8	16.9				4	10			58	80
61968 ILES GLORIEUSES	1130S	04712E	4		1014.3	1014.8	26.3		24.3		01	1				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61972 ILE EUROPA	2218S	04018E	6		1014.9	1015.6	25.0		23.2		2	14				
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1016.0	1016.9	25.6		23.2		4	12				
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1017.5	1019.0	23.5		20.7		6	43			227	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1017.6	1021.2	12.1		11.1		8	35	-50		121	86
61997 ALFRED FAURE (ILES CROZET)	4618S	05130E	146		995.4	1013.7	4.0		7.4		13	114				
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1002.1	1005.8	5.2	1.9	6.6		8	41	-13		175	116
OCEAN ISLANDS (USA)																
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1004.6	1014.8	24.8		20.9		2	7				
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1013.8	1014.3	26.9	.9	25.6	-1.0	7	40	-39	2	272	110
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1016.6	1017.0	25.8	1.4	25.0	.5	5	27	-3	3		
61988 RODRIGUES	1941S	06325E	59		1012.9	1019.2	23.9	1.0	21.0	.4	3	10	-28	0	156	57
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1013.7	1019.6	23.8	1.4	21.8	.7	9	51	-16	3	127	54
61995 VACOAS (MAURITIUS)	2018S	05730E	425		970.9		20.6	8.3	19.5		6	38		2	119	50
LIBYA																
62002 NALUT	3152N	01059E	621		946.9		24.6		16.2		0	0		1	264	105
62008 YEFREN	3205N	01233E	691		938.7		24.4		16.4		1	4			213	
62012 EL KHOMS	3238N	01418E	22		1013.7	1016.6	26.5		23.4		2	29				
62016 MISURATA	3225N	01503E	32		1016.0	1018.9	25.8		21.0		1	7		1	272	115
62062 TOBRUK	3206N	02356E	51		1011.3	1017.3	24.1		19.5						306	
62103 GHADAMES	3008N	00930E	347								0	0		3	223	85
62120 GARIAT EL-SHARGHIA	3023N	01335E	497								0	0		2		
62131 HON	2907N	01557E	267		987.2	1017.4	26.9		12.6		0	0		2	290	105
62161 JALO	2902N	02134E	60		1009.9	1015.1	26.6		15.2		0	0		4		
62212 GHAT	2508N	01009E	699												282	
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1013.4	1016.8	23.5	1.9	19.5	1.3	0	0		0		
62318 NOUZHA	3112N	02957E	7		1015.5	1015.3	24.4	2.4	18.3	.0	1	20		2		
62337 EL ARISH	3105N	03349E	32		1010.0	1013.8	23.5	1.7	23.0	4.2	0	0		0	261	100
62378 HELWAN	2952N	03120E	141		996.5	1013.1	24.9	1.6	17.8	2.4	0	0		0		
62387 MINYA	2805N	03044E	40		1008.6	1012.9	25.1	2.1			0	0		0		
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1000.6	1011.5	27.9		17.2		1	1		1	307	100
62414 ASSWAN	2358N	03247E	200		988.2	1010.1	29.7	2.0			1	3		1		
62417 SIWA	2912N	02519E	-13		1018.3	1016.9	24.9	2.1			0	0		0	309	105
62423 FARAFRA	2703N	02759E	78		1006.2	1015.2	25.2	2.1			0	0		6	312	
62435 KHARGA	2527N	03032E	78		1022.6	1011.7	27.4	1.1	14.0	.3	0	0		0	304	97
SUDAN																
62600 WADI HALFA	2149N	03121E	190		989.5	1009.9	30.2	1.4			0	0	-T	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.
62640 ABU HAMED	1932N	03319E	312		972.0	1006.5	33.7	2.2	11.7		0	0	-1	1		
62641 PORT SUDAN	1935N	03713E	42		1006.4	1011.7			23.7		0	0	-13	1		
62650 DONGOLA	1910N	03029E	226		982.2	1008.5	31.7	2.3	10.2		0	0	-1	1	302	
62660 KARIMA	1833N	03151E	249		984.0		32.9	1.4	11.2		0	0	-1	1		
62680 ATBARA	1742N	03358E	347		966.3	1006.6	34.1	2.0	14.3		0	0	-1	1	122	
62721 KHARTOUM	1536N	03233E	382		964.7	1006.6	33.0	.6	12.0		0	0	-4	0		
62730 KASSALA	1528N	03624E	500		957.7	1010.2	32.1	.6	16.5		1	32	23	5		
62733 HALFA EL GAIDIDA	1519N	03536E	451		958.5	1008.2	30.5	-.3	20.5		1	10	3	5	285	
62750 ED DUEIM	1400N	03220E	378		964.3	1006.2	32.0	.8	19.5		1	2	-3	3	223	
62751 WAD MEDANI	1424N	03329E	408		962.5	1007.3	30.5	.5	20.2		1	5	-11	2		
62752 GEDAREF	1402N	03524E	599		940.8	1006.5	30.2	.9	22.6		3	18	-13	3	266	
62760 EL FASHER	1337N	02520E	733		929.3	1008.3	31.1	3.6	17.5		0	0	-7	0	269	
62762 SENNAR	1333N	03337E	418		959.1	1005.2	29.9	.0	22.7			2	-11	0	108	65
62770 GENINA	1329N	02227E	805		921.7	1008.3	31.0	4.3	9.8		1	4	-5	3	125	75
62771 EL OBEID	1310N	03014E	574		944.1	1007.0	30.2	.8	14.7		2	25	11	4	254	
62772 AROMA	1310N	03240E	381		964.8	1006.9	31.0	1.7	20.9		2	26	16	6		
62781 EN NAHUD	1242N	02826E	565		946.5	1008.7	30.6	1.4	16.2		3	21	8	4	228	
62790 NYALA	1203N	02453E	643		937.2	1008.6	28.5	.8	14.2		1	23	5	4		
62795 ABU NA'AMA	1244N	03408E	445		957.6	1006.5	29.2	.3	23.3		6	45	12	5		
62803 RASHAD	1152N	03103E	885				29.7	2.8	15.1		6	38	-42	2		
62805 DAMAZINE	1147N	03423E	474		954.5	1006.4	28.5	.3	26.6		5	72	27	5		
62809 BABANUSA	1120N	02749E	453		958.2	1007.2	35.0	5.5	17.5		2	4	-18	2		
62810 KADOGLLI	1100N	02943E	499				30.9	3.2	21.8		4	49	-12	2	226	
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		808.8	1023.9	20.0		14.6		7	51		3	228	
63333 COMBOLCHA	1107N	03944E	1903		817.1		19.2		12.8		2	8				
63402 JIMMA	0740N	03650E	1725		840.5		20.6		17.0		10	160				
63403 GORE	0809N	03532E	2002				19.0		16.5		22	124				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354				17.4		10.9		4	16				
63471 DIREDAWA	0936N	04151E	1260		885.1	1009.1	26.9		15.2		0	0			229	95
KENYA																
63619 MOYALE	0332N	03902E	1097		891.4		23.3		18.1		1	22				
63624 MANDERA	0356N	04152E	331		1012.2		31.1		20.4		1	2				
63661 KITALE	0101N	03500E	561		817.2				15.7	2.4	10	74	-17			
63686 ELDORET	0032N	03517E	2133				16.4		14.3		16	140				
63723 GARISSA	0028S	03938E	128		1011.3		30.5	.8	21.9	-5	1	1				
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		839.9		20.9		14.4		4	35				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		884.9		24.3		21.0		4	55	-36		267	
KENYA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
63799 MALINDI	0314S	04006E	23		1013.6	1011.8	27.1		25.4		1	3				
63820 MOMBASA INTERNATIONAL	0402S	03937E	6		1007.8	1014.5	26.3	.6	25.2	1.2	2	4	-99	0		
UNITED REPUBLIC OF TANZANIA																
63832 TABORA AIRPORT	0505S	03250E	1190		881.7		26.1		14.4		1	23	-5		302	
63862 DODOMA	0610S	03546E	1120		890.7		23.8		13.4		0	0	-1	0	296	
63962 SONGEA	1041S	03535E	1067		896.9		23.8		14.5		0	0	-8	0	299	
63971 MTWARA	1016S	04011E	113		1002.3	1015.3	24.8		23.9		3	43	15		304	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1012.1	1012.5	27.6	.9	27.5	-2	7	52	-154	1	253	115
DEMO. REPUBLIC OF THE CONGO																
64210 KINSHASA/N'DJILI	0423S	01526E	312			1010.2	26.4		25.5		7	160				
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1009.9	1011.9	26.3		28.7		8	24		2	116	115
64401 DOLISIE	0412S	01242E	331		974.1	1010.8	25.9		24.8		4	30		2	139	
64402 MOUYONDZI	0400S	01357E	512		952.6	1009.6	24.9		25.1		5	122		1	33	
64403 MAKABANA	0329S	01237E	161				27.6		26.5						89	
64405 SIBITI	0341S	01321E	530		950.5		25.6		24.9		7	76				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		974.7	1009.8	26.8		25.1		7	148		3	178	115
64452 M'POUYA	0237S	01613E	313				26.7		27.3		11	122		1		
64453 DJAMBALA	0232S	01446E	791				24.0		23.7		18	293		4		
64454 GAMBOMA	0154S	01551E	476				26.5		26.5		10	276		3		
64456 MAKOUA	0001S	01539E	394				24.0		26.8		18	293		4		
64458 OUESSO	0137N	01603E	352		970.0	1008.5	25.8		26.7		13	199		1	190	
64459 IMPFONDO	0137N	01804E	335		974.1	1010.4	25.8		27.8		12	104		1		
64460 SOUANKE	0204N	01402E	550				25.0				15	177		2		
GABON																
64500 LIBREVILLE	0027N	00925E	15		1009.4	1010.5	27.0	1.3	29.8		16	147	-280		131	117
64501 PORT-GENTIL	0042S	00845E	4		1010.7	1011.6	27.6	1.7	29.1		5	31	-148		179	154
64510 BITAM	0205N	01129E	600								14	307	25			
64550 MOUILA	0152S	01101E	89								17					
64551 LAMBARENE	0043S	01014E	27								12	223	-124			
CENTRAL AFRICAN REPUBLIC																
64600 BERBERATI	0415N	01548E	583		945.0	1008.8	24.2		25.3		9	129			222	
64601 BOUAR	0558N	01538E	1020		899.4		22.7		21.6		11	162				
64650 BANGUI	0424N	01831E	366		968.7	1009.4	25.6		26.8		11	140			179	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
CHAD																
64700 NDJAMENA	1208N	01502E	295		975.1	1008.2	30.7		20.2	1.5	1	25	5	0	294	103
64750 SARH	0909N	01823E	365		968.7	1009.2	28.0		26.9	.6		37	-18		245	106
EQUATORIAL GUINEA																
64810 MALABO	0345N	00846E	56		1008.2	1011.2	25.9		30.1		14	207				
64820 BATA (RIO MUNI)	0154N	00948E	8			1011.6	26.3		31.3		1	382				
CAMEROON																
64910 DOUALA OBS.	0400N	00944E	10		1009.8	1010.8	26.7	.6	30.0	1.7	19	289	-120	1	157	120
NIGERIA																
65123 MINNA	0937N	00632E	262		975.7	1007.8	27.1	.8	27.6	1.2	12	196	96	5	245	99
65167 YOLA	0914N	01228E	191		996.2	1011.3	28.9		26.5	2.1	4	30	-21	2	259	98
BENIN																
65306 KANDI	1108N	00256E	292		977.3	1009.4	28.6	.8	25.4	.6	3	12	-22	2	278	101
65335 SAVE	0802N	00228E	200		988.2	1010.4	26.8	.1	27.8	1.1	9	104	-6	3	209	119
65344 COTONOU	0621N	00223E	9		1009.9	1011.0	27.7	1.0	31.0	1.7	9	282	156	6	193	93
TOGO																
65352 MANGO	1022N	00028E	146				28.6	.7	27.8		5	22	-47	1		
65361 SOKODE	0859N	00109E	387				26.4		26.3		4	20	-96	0		
65376 ATAKPAME	0735N	00107E	402		965.2	1011.0	26.0	.6	27.0		7	73	-50	1	221	109
65387 LOME	0610N	00115E	25		1008.1	1010.0	27.6	1.0	31.1							
BURKINA FASO																
65501 DORI	1402N	00002W	277		978.5	1009.1	31.7		21.0		3	12		4	290	100
65502 OUAHIGOUYA	1334N	00225W	337		971.6	1008.6	30.7		20.5		2	15		3	287	100
65503 OUAGADOUGOU	1221N	00131W	316		975.8	1009.6	29.8		24.2		1	4		1	273	95
65505 DEDOUGOU	1228N	00329W	300		976.2	1009.3	30.1		23.3		3	26		3	284	100
65507 FADA N'GOURMA	1202N	00022E	309		975.1	1009.3	29.4		25.1		2	23		3	274	100
65510 BOBO-DIOULASSO	1110N	00419W	460		958.9	1009.4	28.8		24.4		1	8		1	269	110
65516 BOROMO	1145N	00256W	271		979.2	1009.2	29.6		25.0		1	7		1	279	105
65518 PO	1109N	00109W	322		973.1	1008.8	28.5		27.2		2	11		1	285	100
65522 GAOUA	1020N	00311W	335		977.3	1009.7	28.1		26.1		5	38		2	260	100
COTE D'IVOIRE																
65528 ODIENNE	0930N	00734W	434		964.3	1010.9	25.7	.4	27.3	1.8	14	178	38	4	210	89
65536 KORHOGO	0925N	00537W	381		970.2	1011.0	26.7		26.6		7	60		0	275	140

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
65545 BONDOUNKOU	0803N	00247W	370		970.0	1011.1	26.2	.9	26.7	.4	12	100	-30	2	211	113
65548 MAN	0723N	00731W	340		975.1	1011.9	25.2	.2	27.4	1.3	11	208	74	5	178	87
65555 BOUAKE	0744N	00504W	376		969.3	1012.8	25.3	.3	27.6	2.6	9	206	99	6	173	99
65557 GAGNOA	0608N	00557W	210		988.2	1011.2	26.4	.2	28.8	1.4	7	83	-76	5	188	107
65560 DALOA	0652N	00628W	277		980.8	1012.4	26.2		29.3		10	102		2	178	95
65562 DIMBOKRO	0639N	00442W	92		1001.2	1013.6	27.6	.4	30.5	2.8	9	133	14	3	194	103
65563 YAMOOUSSOUKRO	0654N	00521W	213		987.7	1011.4	26.1		28.0		11	147		4	190	110
65578 ABIDJAN	0515N	00356W	8		1010.9	1011.7	27.1	.3	31.6	2.6	14	110	-27	3	172	84
65585 ADIAKE	0518N	00318W	39		1007.9	1011.6	26.5	.5	30.4	1.8	17	174	16	5	166	112
65592 TABOU	0425N	00722W	21		1009.8	1012.1	26.3	1.0	30.3	1.4	11	205	36	4	197	106
65594 SAN PEDRO	0445N	00639W	30		1008.6	1012.0	26.7				8	143		3	200	110
65599 SASSANDRA	0457N	00605W	66		1004.2	1011.6	26.7	1.2	30.4	2.0	14	116	32	3	205	95
ANGOLA																
66160 LUANDA	0851S	01314E	74		1003.2	1011.1	25.1	.0	25.6		1	26				
COMOROS																
67005 PAMANDZI (MAYOTTE)	1248S	04517E	7		1014.4	1015.2	26.4		24.1		4	52		0	257	
MADAGASCAR																
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1013.4	1014.5	28.1	2.4	23.0	-2.1						
67027 MAHAJANGA	1540S	04621E	26		1012.2	1014.3	26.9	.1	22.8	-1.2	1	1	-18	1	325	102
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		875.7		19.8	1.3	14.1	-1.0	2	30	-45	4	280	112
67095 TOAMASINA	1807S	04924E	6		1016.1	1016.8	24.4	1.7	25.2	2.0	8	20	-112	1	285	123
67197 TAOLAGNARO	2502S	04657E	9		1013.9	1014.9	23.8	1.2	23.3	1.6	9	52	-47	2	273	114
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		1004.7	1015.9	24.8				0	0				
67217 LICHINGA	1318S	03514E	1365		869.3		21.3		12.2		1	17		1		
67223 MONTEPUEZ	1308S	03902E	535		950.1		26.0		17.9		0	0				
67237 NAMPULA	1506S	03917E	441		964.4	1014.8	26.2		20.6		1	6				
67283 QUELIMANE	1728S	03653E	16		1012.3	1014.2	27.4		26.2		2	6		1		
67295 CHIMOIO	1907S	03328E	732		941.0		24.2		18.8		3	24			280	
67297 BEIRA	1948S	03454E	16		997.4	1015.4	24.5		21.0		1	85		1	218	
67341 MAPUTO/MAVALANE	2555S	03234E	44				24.2				4	59				
ZAMBIA																
67581 CHIPATA	1333S	03235E	1032		900.3		29.2	3.6	15.0		1	3	-10	1		
67665 LUSAKA INTERNATIONAL AIRPORT	1519S	02827E	1154		979.3		26.1	2.6	13.3		0	0	-18	1		
67743 LIVINGSTONE	1749S	02549E	986		904.3		29.4	3.2	9.7		0	0	-24	1		
ZIMBABWE																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67775 HARARE (KUTSAGA)	1755S	03108E	1480		853.6	1015.4	23.2	2.4	11.4		3	8	-28	1	311	109
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		867.4		24.0		12.3		3	13	-25			
67975 MASVINGO	2004S	03052E	1095		894.2	1534 Y	24.0	2.2	13.5		1	7	-22		312	120
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		880.5		20.8		12.3		2	28	24	2	281	106
68242 MMABATHO	2547S	02532E	1281		874.1		23.6		8.7		3	26			328	
68424 UPINGTON	2825S	02116E	851		920.0		21.5		5.3		1	1	1	2	347	106
68438 KIMBERLEY	2848S	02446E	1204		882.1		20.6		6.4		1	19	16	2	317	104
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				18.5		6.9		2	40	36	3	313	108
68461 BETHLEHEM	2815S	02820E	1690		834.1		16.7		9.6		8	68		4	307	110
68512 SPRINGBOK	2940S	01754E	1007		903.1		17.5		7.6		1	1		1	348	
68538 DE AAR	3039S	02400E	1287		872.0		18.5		6.0		01	1		1	345	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				19.8		16.5		14	98			150	
68618 CALVINIA	3128S	01946E	975		906.3		16.3		7.0		0	0		1	343	105
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				17.3		12.7		3	9	6	1	298	108
68828 GEORGE AIRPORT	3401S	02223E	191				15.6		13.2		4	17			268	125
68842 PORT ELIZABETH	3359S	02537E	69				17.1		14.6		4	21	16	1	268	114
68858 EAST LONDON	3302S	02750E	131				17.8		14.9		8	71	61	3	242	116
68906 GOUGH ISLAND	4021S	00953W	54		1007.7	1014.2	10.4		9.5		22	283	254	3	133	104
68994 MARION ISLAND	4653S	03752E	22		1009.3	1012.3	5.2		7.1		14	103	86	1	127	93
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1012.9	1013.8	-1.0	9.3	4.8		2	7	-4	1		
70086 BARTER ISLAND	7008N	14338W	15				-3.0									
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1008.5	1009.6	1.7	6.8	4.6		4	8	-10	2		
70200 NOME, AK	6430N	16526W	6		1004.6	1005.8	3.2	5.4	5.8		8	43	9	4		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		998.4	1004.6	3.2	4.6	5.9		7	19	-17	2		
70231 MCGRATH, AK	6257N	15530W	103		996.1	1009.6	-1.2	2.9	4.0		2	10	-25	1		
70251 TALKEETNA	6218N	15000W	109		994.6	1008.6	1.8	2.2	4.0		2	12	-66	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		994.2	1012.2	-2.9	.9	3.5		01	1	-21	0		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1002.2	1007.7	2.2	.8	5.2		4	15	-36	1		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		995.8	998.8	7.1	3.9	8.9		22	134	63	6		
70316 COLD BAY, AK	5512N	16240W	31		996.2	1000.3	7.4	3.2	9.3		20	181	71	5		
70326 KING SALMON, AK	5840N	15630W	14		1001.1	1003.3	4.7	4.5	6.7		6	28	-24	2		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1003.1	1006.4	6.2	3.1	6.6		6	40	-42	1		
70361 YAKUTAT, AK	5931N	13940W	13		1006.0	1007.5	5.0	.1	6.9		5	76	-507	0		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1002.8	1007.1	9.7	1.4	8.6		10	117	-275	0		
USA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72201 KEY WEST/INT., FL	2433N	08145W	5		1013.1	1014.0	27.5	.8	27.8		5	54	-58	2	144	55
72202 MIAMI, FL	2545N	08023W	5		1013.1	1014.3	27.1	1.4	24.2		14	244	101	4		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1014.0	1014.8	26.7	1.3	23.4		9	111	-56	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1012.5	1016.3	24.7	.7	21.2		6	70	9	4		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1016.4	1017.7	22.0	1.0	21.0		7	242	169	5		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1016.9	1018.8	21.5	1.9	16.4		3	295	235	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1017.0	1018.8	21.2	1.9	16.9		2	266	193	6		
72211 TAMPA/INT., FL.	2758N	08232W	8		1016.1	1016.6	25.6	1.8	20.9		6	40	-11	3		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1015.8	1018.3	22.9	2.5	16.5		2	4	-70	1		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1006.4	1019.5	20.4	2.2	13.5		1	5	-50	1		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1014.1	1019.5	20.1	2.4	14.9		2	53	-19	4		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		983.3	1020.1	20.9	4.1	12.8		1	4	-73	1		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1011.0	1019.0	22.1	1.9	16.5		0	0	-74	1		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1012.1	1019.4	22.0	3.2	13.1		1	3	-59	1		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1017.7	1018.8	25.4	4.8	19.5		1	1	-76	1		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1008.2	1019.3	21.7		13.8		0	0		1		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1007.1	1019.0	21.9	3.7	15.0		2	12	-70	1		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1017.8	1019.1	23.0	2.4	19.3		2	7	-93	1		
72242 GALVESTON, TX.	2918N	09448W	16		1017.4		25.9	3.2			2	39	-33	2		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1014.1	1018.0	23.9	3.0	20.2		1	4	-104	1		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1015.9	1018.3	24.8		20.8		2	25				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1009.0	1018.4	22.3	3.1	18.5		3	25	-69	1		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1015.3	1016.1	26.8	2.5	23.9		3	28	-43	2		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1014.9	1016.6	26.0	2.7	22.8		2	24	-52	2		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		988.7	1016.6	23.5	2.3	19.5		2	4	-76	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		994.4	1017.5	24.2	2.5	19.7		1	4	-83	1		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1013.0	1017.3	24.1	2.0	20.5		1	2	-85	0		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		999.4	1017.5	23.0	2.7	18.1		1	6	-79	1		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		1000.0	1017.3			17.3		3	40				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		995.8	1016.9	23.4	3.8	16.5		3	51	-38	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		950.4	1016.5	22.0	3.0	16.7		1	38	-23	3		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		917.5	1014.7	22.5	4.7	12.6		1	8	-36	2		
72266 ABILENE/MUN., TX.	3225N	09941W	546		954.1	1016.3	21.8	2.7	16.5		2	10	-53	1		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		904.9	1014.9	19.7	3.4	12.0		1	27	-20	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206		883.1	1013.3	21.8	4.0	8.6		0	0	-19	1		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		877.2	1014.1	19.5		8.1		0	0				
72274 TUCSON/INT., AZ.	3207N	11050W	788		926.1	1012.5	25.3	4.0	8.6		1	3	-23	2		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		972.6	1011.0	27.2	3.6	9.9		1	5	-11	2		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1013.8	1014.9	21.4	1.6	14.3		1	2	-7	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1002.7	1014.3	20.1	.8	13.8		2	9	1	4		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		977.8	1019.4			12.7		2	26				
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1018.2	1018.7	20.5	1.9	19.0		6	128	2	4		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1004.3	1020.2	18.0	2.4	14.9		4	180	108	5		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1018.8	1019.4	18.4		16.6		4	261				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1018.3	1019.4	18.6	2.4	15.9		4	240	160	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1011.4	1019.5	20.1	2.7	14.9		2	113	36	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		985.2	1019.8	18.9	3.1	12.5		1	11	-90	1		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		992.7	1020.3	17.9	1.6	13.0		2	71	-14	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		944.8	1021.0	15.9	2.6	10.9		1	13	-78	1		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1011.2	1018.7	21.0		17.1		3	82				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		988.2	1020.0	17.6	2.8	13.6		2	99	11	4		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		992.4	1020.0			12.5		1	12				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		996.8	1019.8	20.9	4.7	13.2		1	20	-62	1		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		995.6	1020.3	20.1	4.3	12.2		1	2	-79	0		
72325 CROSSVILLE, TN	3557N	08505W	571		954.8	1020.8	17.0		11.9		1	7				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		985.0	1020.0	19.0	4.3	11.8		2	5	-67	1		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		998.3	1020.1	19.8	4.0	12.9		2	11	-55	1		
72328 CLARKSVILLE, TN	3637N	08724W	171		1000.0	1019.9	18.4		13.8		2	6				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1006.4	1019.3	17.8		14.7		6	16				
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		966.6	1020.0	16.1		12.6		4	19				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				20.8				4	43		3		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1001.3	1018.0	21.0	4.2	14.6		5	10	-83	1		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		969.5	1018.8	18.4		15.5		5	82				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		979.7	1016.2	20.8	2.7	17.0		4	59	-10	3		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		970.3	1016.5	19.9	3.2	15.3		1	21	-61	1		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		848.9	1014.4	16.7	4.0	7.0		01	1	-21	2		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		840.6	1016.2	17.3	3.4	6.9		3	19	-3	3		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		947.7	1015.7	20.5		13.0		1	10				
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		937.0	1012.6	23.3	3.1	6.7		1	6	1	4		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1003.5	1015.2	19.1	.7	11.0		3	17	4	4		
72398 SALISBURY, MD	3820N	07530W	20		1017.4	1019.9	16.2		14.6		7	103				
72399 HARRISBURG, PA	4011N	07645W	96		1008.3	1020.0	14.7		12.9		5	32				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1013.9	1020.5	16.9	2.1	14.3		4	108	19	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1017.9	1020.4	17.3	1.9	14.2		4	23	-53	1		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1014.2	1020.0	15.4	1.7	13.1		4	20	-55	1		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1017.1	1019.6	14.6	1.9	13.5		6	78	7	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1018.9	1020.0	15.8	2.2	12.5		5	52	-14	2		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		979.0	1021.1	16.7	3.1	12.7		3	112	15	4		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		932.6	1020.9	14.4	3.1	11.8		4	78	5	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		984.9	1020.3	16.0	2.6	12.8		5	104	31	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1017.1	1020.1	15.0		13.0		7	56				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		971.9	1020.3	17.7		13.2		3	38				
72420 MANSFIELD, OH	4049N	08231W	396		972.7	1020.1	13.8		11.8		8	88				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		988.2	1019.7	16.6	3.8	13.7		5	74	2	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		984.6	1020.2	17.5		13.0		3	21		1		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1002.2	1019.7	19.0	4.8	13.2		2	17	-51	1		
72425 HUNTINGTON, WV.	3822N	08233W	255		989.9	1020.1	16.8	3.4	12.8		4	58	-13	3		
72427 OAK RIDGE, TN	3601N	08413W	279		988.3	1020.8			12.3		01	1				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		990.3	1020.0	15.1	3.0	13.1		4	44	-10	3		
72429 DAYTON/. COX, OH.	3952N	08407W	307		983.9	1020.3	15.2	2.9	12.4		4	48	-15	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1005.7	1019.8	18.1	4.1	14.4		2	12	-60	1		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		993.2	1018.7	18.6	3.9	14.2		3	80	12	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		990.2	1019.5	16.0	3.4	13.6		7	50	-16	3		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		996.6	1018.9	16.6	3.5	13.8		7	51	-15	3		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		977.7	1018.4	17.0		15.2		3	69				
72443 QUINCY, IL	3956N	09111W	237		990.4	1018.2	16.2		13.6		4	49				
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		986.0	1018.4	17.1	3.5	14.6		5	40	-41	1		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		924.8	1015.0	17.5	3.3	9.4		1	2	-30	1		
72453 PONCA CITY, OK	3643N	09705W	309		980.4	1016.2			14.7		6	142				
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		962.9	1016.0	15.8	2.4	12.7		4	25	-25	2		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		853.5	1015.5	14.3	1.7	6.5		1	9	-15	2		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		818.3	1014.3	10.2		4.9		3	13				
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1014.0	1015.0	17.1	-8	13.0		9	120	93	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		809.2	1014.5	9.7	2.0	4.8		1	3	-19	1		
72488 RENO/INT., NV.	3930N	11940W	1344		865.4	1014.4	13.1	2.7	6.6		6	62	53	6		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1014.8	1015.6	17.4	1.3	14.3		7	71	40	5		
72495 CONCORD, CA	3759N	12203W	12		1013.0	1014.0	18.0		11.6		7	66				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1018.1	1019.3	16.2	2.1	12.2		6	123	47	5		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1015.1	1019.1	14.2	1.6	12.7		6	74	-3	3		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1014.6	1019.5	14.9		11.9		6	105				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1016.6	1019.0	13.2	1.2	10.8		10	123	30	4		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1012.6	1019.3	12.1	.9	10.5		7	55	-35	2		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1017.5	1018.7	13.0	.3	11.2		9	139	56	5		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		981.9	1019.2	10.8		9.7		8	167				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		984.9	1019.8	12.2	1.4	11.4		9	66	-4	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		960.5	1019.9	9.5	.2	10.3		14	148	75	5		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1005.6	1020.0	13.1	1.3	11.1			31	-43	1		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1003.6	1019.0	10.9	.5	11.4		13	196	114	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		976.5	1020.8	13.7	2.4	12.8		9	100	41	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		975.4	1020.1	13.6	2.3	11.6		12	96	37	5		
72522 GLENN FALLS, NY	4320N	07336W	104		1006.9	1019.6	10.0		9.8		10	75				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		977.0	1020.1	12.7	2.0	11.8		8	155	89	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		993.5	1019.5	12.4	1.8	11.1		11	112	34	4		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		999.0	1019.8	12.3	1.7	11.5		12	134	72	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		993.9	1018.7	13.8	2.2	12.5		6	96	35	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		994.5	1018.8	15.5	3.3	13.7		6	112	45	5		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		989.6	1019.8	14.3	2.7	12.4		9	93	30	4		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		991.3	1019.6	13.2	1.8	13.1		8	89	11	4		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		994.3	1019.7	13.2	2.5	12.5		7	71	18	4		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		995.5	1019.9	13.3	2.6	12.6		8	76	23	4		
72542 BURLINGTON, IA	4046N	09107W	212		992.4	1018.1	15.3		14.0		6	61				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		988.2	1019.3	13.7	2.9	12.3		8	44	-29	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		996.3	1018.1	15.0	3.3	12.7		5	68	-6	4		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		982.1	1017.2	15.4	3.5	12.8		7	23	-43	2		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		981.0	1016.6	15.0	3.1	12.5		5	42	-15	3		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		973.8	1016.7	15.4	3.4	12.2		4	47	-6	3		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		960.3	1016.3	12.4	1.6	10.6		2	60	20	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		976.4	1016.6	12.7	1.7	12.6		3	41	-8	3		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		917.9	1015.8	13.1	3.3	9.4		4	39	15	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		812.2	1014.1	11.6		4.9		2	7		2		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		836.8	1014.0	10.3	2.3	5.8		1	4	-20	1		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		871.3	1014.5	14.6	2.8	7.5		5	23	-13	3		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		828.1	1013.7	9.9	1.7	6.1		3	25	-3	3		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		863.3	1016.0	9.9	1.0	8.1		10	82	59	6		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		867.8	1015.1	9.9	.6	6.3		4	49	34	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1013.7	1016.5	17.8		12.3		6	67				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1012.9	1016.7	16.6		12.0		4	41				
72594 EUREKA, CA.	4048N	12410W	18				13.9	1.3			15	278	211	6		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		966.3	1014.0	13.0		11.5		15	139		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1006.1	1019.1	10.4		9.4		8	159		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1016.2	1018.7	10.2	1.0	10.1		8	213	114	5		
72607 BANGOR, ME BANGOR INTL ARPT	4448N	06849W	60		1011.3	1018.3	9.5		9.0		8	81				
72613 MOUNT WASHINGTON,	4416N	07118W	1910				1.3	2.2				184	2	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1006.2	1019.0	11.0	2.2	9.4		10	68	-5	3		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		990.0	1019.5	12.6	2.9	12.1		8	156	85	5	128	84
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		995.8	1019.2	12.7	2.5	12.7		6	96	25	4		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		991.2	1019.7	11.8	1.7	12.5		8	81	26	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		993.1	1018.7	13.5	3.3	12.3		5	91	30	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		986.5	1018.4	12.1	2.7	11.5		8	126	71	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		969.8	1018.0	11.1	2.3	11.0		7	70	12	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		992.5	1018.6	11.5	2.6	12.1		6	68	12	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		964.6	1016.6	11.4	2.2	11.5		2	79	34	5		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		968.6	1015.5	11.3	2.1	9.7		5	27	-10	3		
72656 PIERRE, SD, PIERRE RGNL ARPT	4422N	10017W	527		952.1	1014.1	12.1		9.0		5	21				
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		986.4	1017.4	11.6	2.3	9.8		8	87	32	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		967.9	1015.4	10.1	1.6	8.9		4	46	18	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		903.2	1014.3	11.2	1.9	7.4		4	12	-15	3		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		876.7	1014.2	9.3	1.1	7.8		7	37	7	4		
72669 RAWLINGS, WY	4148N	10712W	2065		795.0	1015.4	8.8		5.2		2	9				
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		889.4	1013.5	10.2	.7	7.4		8	89	60	5		
72681 BOISE/MUN., ID.	4334N	11610W	872		914.0	1014.0	13.4	2.4	7.8		9	33	14	5		
72688 PENDLETON, OR.	4541N	11850W	456		958.4	1012.3	11.5	.2	9.3		16	59	38	5		
72692 ROBERT FIELD ARPT	4415N	12109W	936		905.4	1013.0	9.8		7.5		5	44				
72698 PORTLAND/INT., OR.	4536N	12230W	12		1008.2	1012.3	13.6	1.1	12.2		25	211	144	6		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		994.1	1017.7	8.1	1.9	8.4		8	65	-13	3		
72743 MARQUETTE, MI.	4632N	08733W	434				7.8	1.4			13	72	-19	3		
72745 DULUTH/INT., MN.	4650N	09211W	436		965.2	1017.5	8.7	2.2	8.9		7	39	-24	3		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		972.4	1016.5	7.0	1.2	8.3		6	38	-12	3		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		982.1	1015.5	9.6	2.0	9.0		4	61	19	5		
72757 GRAND FORKS, ND	4756N	09710W	257		984.1	1015.1	8.3		8.7		4	28				
72763 DICKINSON, ND	4647N	10248W	791		921.4	1013.7	7.6		7.8		1	24				
72764 BISMARCK/MUN., ND.	4646N	10040W	505		954.4	1014.8	9.0	1.4	8.1		2	6	-16	2		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		944.9	1014.1	7.8	.7	8.0		6	27	8	4		
72768 GLASGOW/INT., MT.	4812N	10630W	693		931.1	1013.8	7.2	-6	7.6		5	79	64	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72769 CUT BANK, MT CUT BANK MUNI A	4836N	11222W	1175		879.6	1013.7	5.5		6.2		3	27				
72770 DILLON, MT DILLON ARPT	4515N	11233W	1591		837.6	1013.7	7.8		6.4		8	56				
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		879.9	1015.6	8.9	1.6	7.1		9	43	28	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		903.1	1015.7	7.6	.8	8.6		18	72	54	5		
72774 BUTTE, MT MT BERT MOONEY ARP	4557N	11230W	1688		828.1	1014.9	5.9		6.2		11	59				
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		973.9	1012.5	11.5	1.6	9.1		9	62	51	6		
72785 SPOKANE/INT., WA.	4738N	11730W	721		929.1	1013.2	9.1	.6	9.1		21	158	133	6		
72787 DEER PARK, WA DEER PARK ARPT	4758N	11725W	670		934.8	1013.8			8.8		21	192				
72790 EPHRATA, WA EPHRATA MUNI ARP	4718N	11930W	384		966.5	1012.2			9.2		11	64				
72792 OLYMPIA, WA.	4658N	12250W	62		1003.6	1011.2	11.4	1.6	11.9		24	316	207	6		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		995.4	1012.0	12.7	1.1	11.2		23	255	173	6		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1002.0	1009.0	11.1		11.9		27	536		5		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				12.1	1.0				179	79	5		
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		938.2	1015.0			10.6		01	1				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		879.8	1014.6	17.3		7.4		1	3				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		991.9	1017.0			17.1		3	44				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		999.7	1017.3	23.1		19.4		1	7				
74746 COLLEGE STATION, TX	3035N	09621W	100		1005.9	1017.7	23.8		20.0		1	55				
74756 GAINSVILLE, FL	2941N	08216W	46		1011.5	1017.4	22.6		19.7		4	42				
74757 GULFPORT, MS	3024N	08904W	16		1017.4	1018.5			18.9		1	4				
74758 GREENWOOD, MS	3329N	09005W	45		1014.4	1019.3	20.7		14.2		2	21				
74759 HATTIESBURG, MS	3115N	08915W	45		1013.7	1019.2	21.3		15.2		1	3				
74768 GREENVILLE, MS	3328N	09059W	46		1014.9	1019.8	21.0		14.1		2	5				
74782 JACKSONVILLE, FL	3020N	08130W	14		1017.6	1018.5			20.7		5	235				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1013.5	1014.0	26.7		24.6		9	84				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1014.9	1016.9	24.1		22.4		6	202				
74793 VERO BEACH, FL	2739N	08025W	12		1014.4	1015.4	25.6		23.3		7	105				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1015.9	1017.4	-11.8		2.4		2	7				
71018 RESOLUTE CS, NU	7442N	09459W	68		1007.2	1016.0	-12.3		2.5		2	8				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		928.5	1013.4	5.6		6.6		4	23		4		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		909.2	1012.0	4.2		6.8		7	28				
71029 HOLMAN CS, NWT	7045N	11740W	30		1015.9	1019.8	-6.6		3.6		2	9				
71044 OLD CROW, YT	6734N	13950W	251		986.4	1018.7	-8.8		2.9		1	3				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1014.5	1016.9			3.4		2	4				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1008.9	1018.5	9.0		9.3		11	93				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		975.4	1017.6	-8		5.2		8	25		3		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1003.3	1010.0	-11.3		2.3		3	5		6		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		979.3	1019.0	-1.2	-1.7	4.8		5	21	-14			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		963.3	1017.5	1.1		5.8		10	66				
71079 THOMPSON	5548N	09752W	222		988.6	1016.9	-9	-9	5.3		15	115	68	6		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1004.6	1005.4	9.6	.5	10.5		13	96	-99	0		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		994.7	1005.5	10.8	.7	11.5							
71109 PORT HARDY A, BC	5040N	12720W	22		1004.7	1007.3	9.1	.5	10.5		22	235	-24	3		
71120 COLD LAKE A, ALTA	5425N	11010W	541		950.5	1016.4	1.3	-3.0	5.9		10	66	51	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71122 BANFF CS, ALTA	5112N	11530W	1397		854.5	1014.1	2.9	-1.7	5.6		10	72	42	5		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				1.3		6.3		8	49				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		986.6	1014.0	4.5		7.6		17	124		5		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		998.4	1019.9	-1.4		4.3		5	10		0		
71185 DANIELS HARBOUR,	5014N	05734W	18		1012.8	1015.2	6.4	.6	6.4		15	135	29	4		
71197 PORT AUX BASQUES,	4734N	05909W	40		1012.3	1017.2	8.5	1.5	9.5		11	196	50	5		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		932.3	1016.2	-2.1		4.2		4	10		0		
71207 SQUAMISH,	4947N	12310W	52		1004.1	1010.3	9.2		10.2		22	428				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		988.6	1016.3	3.1	-6.1	7.1		12	74	-77			
71212 FORET MONTMORENCY RCS, QUE	7121N	07108W	673		937.5	1017.8	3.9		7.1		11	156				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1005.8	1006.6	10.0		9.4		8	31				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		916.9	1013.4	-4		4.4		1	7		0		
71261 GODERICH, ONT	4346N	08143W	214		993.1	1018.9	11.5		10.8		21	74				
71279 SEPT-ILES, QUE	5013N	06615W	53		1009.8	1016.4	5.2		7.5		12	155				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1016.6						4	14				
71294 BANCROFT AUTO, ONT	4504N	07752W	331		979.4	1019.5	7.3		9.1		12	73				
71296 EGBERT CS, ONT	4414N	07947W	251		988.8	1019.1	10.3		10.0		10	63				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		996.6	1019.1	12.9		11.6		7	65				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		990.9	1017.6	5.8		8.0		8	64		2		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		995.2	1020.0	12.3		11.5		8	33				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1015.6	1016.7	5.5		7.9		13	97				
71310 ST. PETERS, PEI	4627N	06234W	30		1013.7	1017.3	10.0		10.1		10	167				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1015.2	1017.6	9.2		10.1		8	124				
71315 CHARLO AUTO, NB	4759N	06620W	42		1011.7	1017.0	7.8		8.5		8	70				
71317 DEBERT, NS	4525N	06328W	39		1012.9	1017.6	8.8		9.9		10	159				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		920.5	1015.3	2.1		6.0		4	25				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1011.9	1012.4	-8.7		3.2		3	18				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1011.7	1016.1	-6.1		3.7		3	10				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1016.9	1018.2	-2.1		4.8		17	51				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		979.0	1016.0	.2		5.4		16	98				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1017.2	1020.2	-6.4		3.5		3	12				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1010.1	1016.6	9.9		9.9		11	136				
71352 ELORA RCS, ONT	4339N	08025W	376		974.7	1019.8	9.7		10.4		21	86				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1006.6	1015.4	-14.7		1.7		6	16				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1012.3	1018.9	-5.8		3.7		8	25				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1010.4	1011.0	-3.8		3.6		6	17				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1007.4	1010.9	-6.3		3.2		6	13				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		997.0	1017.8	.0		5.5		10	52				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		991.8	1017.4	-1		4.6		5	30				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1011.5	1016.9	-8.2		3.2		7	23				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1004.9	1018.0	-6.0		3.3		3	7				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		997.3	1018.7	-2.2		4.7		5	16				
71407 RESERVED OR UNKNOWN	9999N	99999E			1013.7	1015.8	-8.1		3.0		6	17				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1009.5	1016.1	1.9		6.2		13	79				
71435 UPSALA (AUT), ONT	4902N	09028W	489		958.6	1017.6	5.8		7.9		8	47				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.4	1014.0	4.1		6.3		8	72		6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1007.6	1019.1	-6.7		3.7		3	9				
71470 LUPIN CS, NU	6546N	11110W	497		958.7	1021.8	-7.9		3.1		3	9				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		990.6	1021.8	-6.3		3.6		8	37				
71493 PARRSBORO, NS	4524N	06420W	31		1013.9	1017.7	8.9		10.0		8	121				
71508 TORONTO CITY, ONT	4340N	07924W	113		1005.6	1019.2	12.5		11.1		6	29				
71550 DAUPHIN CS, MAN	5106N	10000W	305		976.9	1014.2	5.0		7.6		14	138				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1011.0	1014.6	4.5		7.1		8	47				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		984.0	1014.7	7.5		7.6		3	18				
71573 DELHI CS, ONT	4252N	08033W	232		991.2	1019.2	10.5		10.8		12	59				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		1007.6	1014.0	-3.5		4.0		6	18				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		1004.3	1012.8	-9.1		2.7		10	28				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		970.5	1016.1	.6		5.5		8	56				
71586 LA RONGE RCS, SASK	5509N	10510W	379		969.4	1016.0	1.2		6.0		12	66			5	
71590 EDMUNDSTON, NB	4725N	06819W	157		998.5	1017.5	6.3		7.6		9	104				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1007.9	1009.2			2.6							
71600 SABLE ISLAND, NS	4355N	06000W	5				12.5	1.0			9	94	-27	2		
71622 LONDON CS, ONT	4302N	08109W	278		986.4	1019.9	10.6		11.2		7	50				
71665 NAIN, NFLD	5633N	06141W	12		1014.3	1015.2	.9		5.0		8	68				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		981.4	1014.7	2.8		6.4		17	144				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1014.2	1017.8	-3		5.1		12	43				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1015.4	1016.3	9.6		9.9		14	118				
71713 LA POCATIERE, QUE	4721N	07001W	31		1013.2	1017.0	7.9		8.5		10	130			5	
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		994.3	1018.8	7.0		8.7		10	70			3	
71726 PARENT, QUE	4755N	07437W	445		964.3	1018.2	5.1		7.8		12	117				
71727 BAGOTVILLE A, QUE	4820N	07100W	159		998.3	1017.9	6.5	1.5	8.1		10	125	48	5		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		970.3	1011.8	9.3		8.5		7	44				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		997.6	1016.1	6.8		8.2		11	191				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		995.4	1017.2	-2.5		4.6		8	22				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		969.5	1016.8	7.0	2.5	7.9		8	45	-30			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		946.0	1011.6	4.8		7.1		12	53				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1002.5	1009.8	11.1		11.3		16	127				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1014.4	1015.7	5.3	1.4	8.1		9	88	-21	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1009.9	1016.1	3.6	1.1	6.3		13	126	48	5		
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1013.8	1015.6	3.4	.5	6.4		17	173	95	5		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		978.2	1016.2	2.2		6.7		11	88			3	
71826 PANGNIRTUNG, NU	6609N	06543W	23		1007.4	1011.6	-5.0		3.5		8	32				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		991.9	1016.3	2.4		6.5		17	114			5	
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		952.8	1016.2	-1.2	.2	5.5		15	116	41	5		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		985.6	1018.2	5.4		7.9		11	74				
71834 GERALDTON A, ONT	4946N	08655W	349		975.0	1017.8	5.1		7.7		12	79				
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		970.1	1017.0	5.6	1.1	7.8		13	62	3	3		
71868 HUDSON BAY, SASK	5249N	10210W	358		970.5	1014.5	2.9		6.6		12	96				
71869 PRINCE ALBERT A, SK	5313N	10540W	428		962.9	1015.6	1.2	-2.5	6.2		10	75	54	5		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1006.7	1007.6	10.7		12.0		27	391			4	
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1014.2	1018.9	-1.1		4.9		7	37				
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1011.8	1017.0	-1.1	-3	4.5		6	29	-23	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71907 INUKJUAK A, QUE	5828N	07805W	28		1013.5	1016.5	-1.3	-1.2	5.0		10	27	-25	0		
71915 CORAL HARBOUR A,	6411N	08321W	64		1007.6	1015.7	-7.3	.1	3.4		11	32	-4	3		
71917 EUREKA, NU	7959N	08556W	11		1013.6	1015.1	-18.2	4.1	1.5		3	10	3	4		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		975.9	1021.1	-3.6		4.2		01	1				
71945 FORT NELSON A, BC	5850N	12230W	389		970.1	1017.7	-1.3	-2.3	4.8		12	27	-3	3		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		926.6	1011.3	2.6	-2.3	6.3		10	36	-7			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		995.5	1018.5		17.7			4	44	32			
71964 WHITEHORSE A, YT	6042N	13500W	706		928.4	1014.4	-1.5	-2.2	4.1							
71966 DAWSON, YT	6403N	13900W	370		970.6	1017.4	-7.5		2.6		2	8		1		
71984 PAULATUK, NWT	6921N	12400W	6		1019.3	1020.1	-4.7		3.7			4				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1017.3	1018.9	-13.4		2.4		4	14		4		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		854.7	1017.4	-8.9		2.5		5	19				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		863.3	1009.7	20.7		13.2		1	19		3	267	135
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		988.8	1017.2	25.6		20.1		0	0		0	248	115
76256 EMPALME, SON.	2757N	11040W	12		1010.8	1012.2	29.8		19.8		0	0		0	283	95
76305 LORETO, BCS	2601N	11120W	7		1010.0	1011.0	29.7		22.7		1	1		1	290	100
76311 CHOIX, SIN.	2644N	10810W	238		983.3	1010.2	27.7		26.2		2	4		1	259	100
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		829.7	1017.6	19.8		13.0		4	13		2	271	100
76342 MONCLOVA, COAH.	2653N	10120W	615		947.2	1016.0	24.1		19.8		5	44		1	262	95
76390 SALTILLO, COAH.	2522N	10100W	1790		825.6	1014.0	17.8		12.3		2	8		1	252	105
76393 MONTERREY, N.L.	2544N	10010W	515		958.9	1015.1	24.5		21.7		4	45		1	106	55
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1006.5	1012.0	26.8		22.1		2	10		4	298	105
76405 LA PAZ, BCS	2410N	11010W	18		1009.6	1011.5	29.6		25.4		0	0			304	90
76423 DURANGO, DGO.	2403N	10430W	1872		817.3	1012.9	17.3		12.5		4	15		2	240	90
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.3	1010.8	29.3	2.0	30.3	1.9	2	36	-59	0	292	118
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		771.7	1011.1	16.7		11.9		7	8		2	279	115
76491 CIUDAD VICTORIA,	2344N	09908W	355		979.3	1017.5	25.1		24.8		7	105		1	227	105
76499 SOTO LA MARINA,	2346N	09812W	21		1012.4	1014.8	26.3		22.9		5	40		1	210	105
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		749.4	1012.7	14.4	1.2	9.9	.5	3	28	-3	3	258	120
76539 SAN LUIS POTOSI,	2211N	10050W	1883		817.9	1015.9	17.1		13.4		5	129		2	201	90
76548 TAMPICO, TAMPS	2212N	09751W	25		1015.9	1016.9	26.9	1.4	27.0	1.5	7	83	-6	2	222	116
76556 TEPIC, NAY.	2131N	10450W	915		911.0	1010.4	25.0		24.6		5	33		2	251	105
76577 GUANAJUATO, GTO.	2100N	10110W	1999		805.2	1013.1	20.5	2.6			5	55	15	5	205	84
76581 RIO VERDE, S.L.P.	2156N	09959W	983		908.0	1016.7	22.0		22.3		6	50		2	140	65
76585 MATLAPA, S.L.P.	2119N	09849W	132		1000.7	1016.1	24.8		27.1		5	187		3	208	115
76593 PROGRESO, YUC.	2118N	08939W			1013.4	1013.6	28.1		30.9		4	18		1	288	115
76612 GUADALAJARA, JAL.	2040N	10320W	1551		847.9	1012.3	20.7		20.1		3	26		1	251	105
76634 TULANCINGO, HGO.	2005N	09822W	2181		787.2	1016.5	15.2		12.2		7	49		3	215	105
76640 TUXPAN,VER.	2057N	09724W	28		1016.2	1017.4	25.8		30.5		14	402		4	112	75
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1012.1	1013.4	28.0	2.2	30.0	3.6	9	104	10	4	253	116
76647 VALLADOLID, YUC.	2041N	08812W	27				26.7		27.7		5	47		1	256	110
76654 MANZANILLO, COL.	1903N	10410W	3		1010.9	1011.3	29.5		31.0		5	47		2	228	95
76656 CIUDAD GUZMAN, JAL.	1963N	10320W	1515		851.3	1013.1	20.5		14.8		5	16		3	203	85
76665 MORELIA, MICH.	1942N	10110W	1913		812.7	1011.5	18.5	1.1	15.3	1.9	4	32	-21	2	219	118

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76675 TOLUCA, MEX.	1917N	09941W	2720		738.9	1012.7	13.5		9.9		9	42		3	213	125
76680 MEXICO (CENTRAL),	1924N	09911W	2303		776.6	1012.0	16.8	1.3	13.8	2.2	7	21	-40	0	190	107
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.8	1015.2	15.8		13.4		8	87		4	253	115
76685 PUEBLA, PUE.	1903N	09810W	2179		787.2	1011.0	16.7		11.7		7	65		3	244	105
76687 JALAPA, VER.	1933N	09655W	1389		869.3	1016.5	18.6		18.2		11	164		4	150	95
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1012.7	1014.6	27.3	.8	27.5	1.0	13	151	20	4	218	113
76695 CAMPECHE, CAMP.	1951N	09033W	5		1012.5	1013.1	26.8		29.9		6	82		3	284	115
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1012.1	1013.2	28.3		29.1		11	99		2	193	90
76737 ORIZABA, VER.	1851N	09706W	1259		878.5	1015.1	19.4		18.8		17	346		5	149	105
76741 COATZACOALCOS, VER.	1808N	09425W	22		1010.4	1012.3	26.9				25	832		5	136	90
76750 CHETUMAL, Q.R.	1829N	08818W	7		1011.7	1012.7	28.2		29.1		8	182		4	223	110
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.5	1010.5	23.2		20.6		6	72		3	275	130
76805 ACAPULCO, GRO.	1650N	09956W	3		1010.8	1011.1	29.4	1.4	32.8	2.2	3	298	153	2	323	132
76833 SALINA CRUZ, OAX.	1610N	09511W	2				30.8	2.6			0	0	-66	0	167	65
76840 ARRIAGA, CHIS.	1614N	09354W	48		1004.9	1010.6	29.8		30.2		3	47		3	253	105
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		796.5	1014.5	16.4		15.8		4	19		0	201	105
76848 COMITAN, CHIS.	1615N	09208W	1646		838.2	1007.9	18.7		15.5		4	23		1	198	95
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1004.9	1009.7	29.1		30.2		0	0		0	285	115
76903 TAPACHULA, CHIS	1455N	09215W	118		997.7	1011.1	27.7		29.3		16	246		3	224	120
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1015.9	1016.3	24.7		22.4		13	271			210	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1012.4	1013.2	27.0	1.1	28.0	1.6	14	367	192	5	217	97
CUBA																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1014.1	1015.5	26.5		27.1		8	65				
78325 CASA BLANCA,	2310N	08221W	50		1007.4	1013.1	26.5	.3	26.3		16	150	-30	3		
78355 CAMAGUEY	2124N	07751W	122		998.3	1011.7	25.6		26.9		20	172				
78369 PUNTA DE MAISI,	2015N	07409W	10		1009.3	1010.2	27.4		29.5		19	791				
CAYMAN ISLANDS																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1010.9	28.9	2.7	34.2		13	124	-56	2		
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1010.3	1010.4	27.5		32.0		11	149		3	217	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1009.9	1010.1	28.8		26.4		12	66		1	203	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1011.4	1011.7	28.8	1.1	31.1		16	163	18	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BELIZE 78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				27.3	.7			13	129	-126	2	182	94
EL SALVADOR 78650 ACAJUTLA	1334N	08950W	15		1009.0		28.1	1.4	34.4		11	94	-94	1		
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1003.2	1009.4	27.1				15	275		5	212	100
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1009.2	1009.4	26.5	1.1	28.4		14	108	-90	2	151	92
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1011.8	1012.3	29.0	1.2	32.0	3.1	11	31	-78	0	254	107
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1011.1	1012.0	27.2	.2	29.6		18	130	-98	6	195	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1010.9	1011.8	27.6	.9	29.6	.2	22	194	-76	2	201	88
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1003.7	1011.4	27.9		30.1		14	122		2	259	
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1008.1	1010.6	28.5	2.1	30.3	1.6	7	67	-132	1	261	126
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1008.9	1009.8	29.4	1.1	31.6	1.5	5	37	-46	3	276	113
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1009.6	1009.7	28.1 27.4	.7	31.2 32.4	.4	15 20	166 264	-136	1 2	187 188	106 95
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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
COLOMBIA																
80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		976.5	1008.6	28.3	.6	30.9	1.9	11	302	209	5	186	65
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.0	1009.2	28.0	.4	32.5	2.1	14	454	210	5	150	86
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1006.4	1009.9	27.3	.0	31.7	1.5	8	216	34	4	156	96
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.0		29.9		12	425		6	126	65
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				27.9	.8	30.2	1.8	23	520	127	4	228	141
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		881.1		21.7		21.9		13	105	-52	2	128	65
80097 CUCUTA/CAMILA DAZA	0756N	07231W	317		970.7		29.0	1.4	25.1	-3	5	43	-97	1		
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		989.3		27.0	.3	30.9	2.1	6	91	-70	1	210	111
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		789.8		16.9		15.2		20	237		3	148	115
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				28.9	1.4	29.9	2.5	9	164	-23	4	196	102
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.3	.3	29.1	-1	24	451	-170	1	105	89
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.1		21.7	.8	20.4	1.1	18	284	10	3	138	102
80214 IBAGUE/PERALES	0426N	07509W	928				23.5	.4	24.3	1.8	17	337	105	5	163	112
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.7		14.2	1.0	12.3	-3	13	94	-21	3		
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.9	1009.1	26.2	1.1	25.2	.2	22	402	-29	2	162	107
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.6		23.4		22.6		12	113	-5	3	162	95
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.4	1006.8	29.0	1.5	23.5	-4	3	67	-145	1	190	113
80342 PASTO/ANTONIO NARINO	0125N	07716W					18.8	.6	17.3	.4	15	139	-34	3	152	99
80370 IPIALES/SAN LUIS	0049N	07738W	2961		716.3		12.0	.9	10.9	.0	9	33	-74	1	132	112
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.1	1009.9	26.9	.6	30.2	1.2	12	128	-163	1	149	87
VENEZUELA																
80403 CORO	1125N	06941W	17		1007.7	1009.6	29.5	1.2	30.4		5	100	47	5	222	88
80410 BARQUISIMETO	1004N	06919W	614		943.0	1010.3	25.5	1.5	21.9		4	39	-10	3	212	94
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		962.1	1010.4	25.8	1.1	22.4		15	121	22	5	225	96
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48				27.9	.6	22.0		4	8	-48	1	216	104
80419 BARCELONA	1007N	06441W	7						30.5		6	58	-1	4	244	93
80423 GUIRIA	1035N	06219W	14				27.4	.0	33.9		12	103	-13	3	120	52
80427 ACARIGUA	0933N	06914W	226		985.3	1010.8	25.9	.3	27.3		12	135	-42		188	94
80428 GUANARE	0901N	06944W	163		991.0	1009.6			20.2		10	184	12		202	98
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.9		25.4		23.8		17	74			194	100
80438 MERIDA	0836N	07111W	1498		851.6		20.7	1.6	20.1		19	174	-109	4	198	103
80440 BARINAS	0837N	07013W	204		989.3		26.3				11	302			192	
80442 CALABOZO	0856N	06725W	101		1000.2						9	127			224	110
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		964.6	1013.6	28.9	2.6	23.3		10	41	-79	1	200	104
80448 GUASDUALITO	0714N	07048W	131				26.9	1.0	29.1		7	141	-46	4	202	104
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1003.3		28.3	1.2			8	178	79	5	230	95
80453 TUMEREMO	0718N	06127W	181								3	74	-2	3	221	99
80457 PUERTO AYACUCHO	0536N	06730W	74		1003.1	1011.6	27.4	1.2	28.7		11	210	27	5	200	100
80472 VALENCIA	1010N	06756W	431		1020.0		-21.0									
GUYANA																
81001 GEORGETOWN	0648N	05809W	2		1010.3	1010.7	28.5	.9	31.1	1.3	4	23	-84	1	273	116

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1007.0	1010.2	28.2	2.2	29.8	1.1	8	0081	-055	1	237	
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1009.8	1010.4	27.7		28.6		3	62	-43		222	90
81405 ROCHAMBEAU	0450N	05222W	9		1009.9	1010.9	27.4		28.5		1	26	-55	0	252	97
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1009.9	1010.7	27.8		26.0		1	4	-63		209	84
81415 MARIPASOULA	0338N	05402W	104		998.7	1010.8	27.6		26.6		8	47	-25			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				30.0		29.9		5	78		4	241	120
82026 TIRIOS	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1008.0	1009.9	29.2	1.3	28.8		0	0	-35	0	182	65
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.4		30.6		15	273		5	149	95
82113 BARCELOS	0059S	06255W	40				26.0	-1	28.6		0	0	-22	0	58	34
82191 BELEM	0127S	04828W	10		1009.2	1009.8	28.0	1.6	30.3		11	174	58	5	251	110
82212 FONTE BOA	0232S	06610W	56		1002.9	1011.0	27.1		30.6		16	113		2	179	110
82246 BELTERRA	0238S	05457W	176		992.2	1012.0	26.9	1.1	30.5		7	128	81	5	187	81
82280 SAO LUIZ	0232S	04418W	51		1005.1	1010.8	28.5	1.9	30.3		0	0	-10	0	260	104
82287 PARNAIBA	0305S	04147W	46		1003.8	1006.4	21.6	-5.9	26.6							
82331 MANAUS	0308S	06001W	72		1002.5	1010.5	29.6	2.0	29.0		9	152	27	4	204	119
82336 ITACOATIARA	0308S	05826W	40				28.7	1.9	30.4		8	109	68	3	215	158
82353 ALTAMIRA	0312S	05212W	74		997.8	1006.1	28.8	1.8	30.5		4	62	15	4	143	107
82397 FORTALEZA	0346S	03836W	26		1009.0	1012.2	28.0	1.0	27.7		2	8	-7	1	308	104
82400 FERNANDO DE NORONHA	0351S	03225W	56		1006.2	1012.9			27.9		3	7	-5			
82410 BENJAMIN CONSTANT	0423S	07002W	65				27.2		31.2		5	188		2		
82445 ITAITUBA	0416S	05559W	45		1006.6	1011.8	28.9	1.1	31.1		5	140	58	4	193	107
82460 BACABAL	0415S	04447W	25		1007.2	1010.1	30.1		28.4		2	10		1	206	115
82533 MANICORE	0549S	06118W	50				27.8		30.2		13	169		2		
82562 MARABA	0521S	04909W	95				28.3	1.6	28.9		6	187	68	5	179	169
82571 BARRA DO CORDA	0530S	04516W	153		992.0	1009.2	29.8	2.8	27.1		2	131	83	5	223	139
82578 TERESINA	0505S	04249W	74		1002.1	1012.0	30.9	1.9	26.4		1	16	-2	3	106	43
82583 CRATEUS	0510S	04040W	299		976.9	1010.2	30.3	4.1	18.9		0	0	-9	0	310	118
82586 QUIXERAMOBIM	0512S	03918W	212		987.0	1013.5	28.8	1.0	27.7		0	0	-2	0	317	117
82598 NATAL	0546S	03512W	45		1008.5	1014.0	27.4		27.7		4	20		3	285	95
82678 FLORIANO	0646S	04301W	127		995.7	1009.4	31.6	2.8	20.7		1	4	-60	1	294	133
82723 LABREA	0715S	06450W	60				27.8		32.4		9	151		2		
82765 CAROLINA	0720S	04728W	193		988.8	1012.6	28.6	2.0	26.7		8	85	-71	1	207	133
82784 BARBALHA	0719S	03918W	409		965.3	1009.9	28.9	2.2	18.5		0	0	-2	0	303	113
82791 PATOS	0701S	03716W	249		982.8	1011.6	29.3		19.4		0	0		0	306	
82900 RECIFE	0803S	03455W	7		1013.3	1014.2	26.8	1.3	25.3		4	14	-52	1	251	102
82915 RIO BRANCO	0958S	06748W	160		992.4	1010.6	26.7	1.0	28.5		9	211	40	4	175	120
82983 PETROLINA	0923S	04029W	370		969.8	1010.4	29.2	1.4	23.6		0	0	-21	3	304	118
83064 PORTO NACIONAL	1043S	04835W	239		981.6	1008.2	28.7	1.9	25.0		10	136	-47	2	240	136
83096 ARACAJU	1055S	03703W	5		1014.0	1014.7	26.5	.6	25.7		4	13	-59	2	296	118
83186 JACOBINA	1111S	04028W	485		958.2	1010.6			23.0		7	33	2	3	280	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.
83208 VILHENA AERO	1244S	06008W	612		942.9				22.8		8	142				
83229 SALVADOR	1301S	03831W	51		1010.3	1016.3	25.9	.9	27.3		11	75	-47	2	215	94
83235 TAGUATINGA	1224S	04626W	604		943.1	1009.1	28.5	3.1	20.2		10	86	-59	2		
83236 BARREIRAS	1209S	04500W	439		961.2	1009.4	27.8	1.9	20.8		4	96	-7	3	281	132
83242 LENCOIS	1234S	04123W	439		964.7	1013.8	24.0	.2	23.0		10	166	71	5	220	152
83288 BOM JESUS DA LAPA	1316S	04325W	440		961.3	1009.1	29.6	2.8	22.5		3	23	-51	1	260	121
83332 POSSE	1406S	04622W	826		920.0	1008.2	26.9	2.5	18.2		8	46	-77	1		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.8	1014.4	21.4	.7	19.9		5	22	-34	3	214	121
83358 POXOREO (POXOREU)	1550S	05423W	450		969.0	1008.7	26.0		25.1		14	227		5	173	
83361 CUIABA	1533S	05607W	151		994.0	1014.4	28.0	.6	24.3		7	258	143	6	206	95
83377 BRASILIA	1547S	04756W	1159		886.1	1009.0	23.6	1.5	16.9		9	77	-95	1	210	125
83423 GOIANIA	1640S	04915W	741		929.2	1009.0	26.4	1.8	19.3		13	209	39	4		
83437 MONTES CLAROS	1643S	04352W	646		940.0	1010.3	26.3	2.6	19.3		9	113	3	3	259	131
83481 JOAO PINHEIRO	1742S	04610W	760		927.7				20.5		4	48	-111	1		
83492 TEOFIL OTONI	1751S	04131W	356		973.8	1011.8	25.6	2.7	21.5		8	59	-66	2	173	124
83498 CARAVELAS	1744S	03915W	3		1013.6	1014.1			29.4		9	78	-69	2		
83550 SAO MATEUS	1842S	03951W	25		1013.0	1015.9			24.5		15	55	-84	1		
83565 PARANAIBA	1942S	05111W	331		964.2	1011.3			21.0		7	51	-71	1	253	109
83579 ARAXA	1934S	04656W	1004		900.9	1010.7	23.0	1.6	18.5		13	135	-18	3	232	114
83587 BELO HORIZONTE	1956S	04356W	850		912.3	1010.9	23.6	1.7	17.7		7	68	-55	3	211	111
83592 CARATINGA	1948S	04209W	609		946.2	1013.8	23.1	1.1	20.3		7	33	-86	1	153	95
83623 VOTUPORANGA	2025S	04959W	503		953.5	1011.2	25.2		22.2		7	95		3		
83630 FRANCA	2033S	04726W	1026				22.9	3.2	18.6		8	189	29	4	134	109
83648 VITORIA	2019S	04020W	36		1013.0	1017.1	24.0	.5	23.4		8	108	-18	3	143	95
83676 CATANDUVA	2108S	04858W	536		948.8	1010.8			21.4		3	58	-55	1	145	71
83698 CAMPOS	2145S	04120W	11		1015.3	1016.7	23.9		22.9		7	67		2		
83726 SAO CARLOS	2201S	04753W	856		919.0	1014.9	21.6	1.9	18.6		7	115	-42	3	124	115
83738 RESENDE	2229S	04428W	440		964.9	1015.1	22.4		20.6		13	84		2	133	100
83766 LONDRINA	2323S	05111W	566		949.5	1013.9	22.7	2.0	19.9		11	190	34	3	228	125
83781 SAO PAULO	2330S	04637W	792		926.1	1014.6	20.6	1.6	18.4		12	104	-19	2	175	130
83827 FOZ DO IGUAU (AEROPORTO)	2531S	05435W	180		984.7	1012.3	22.7		19.6		9	225				
83836 IRATI	2528S	05038W	837		916.2	1013.2	17.5		17.0		12	123		2	135	80
83842 CURITIBA	2525S	04916W	924		912.8	1015.7	17.1	.6	16.7		12	172	38	4	114	83
83897 FLORIANOPOLIS	2735S	04834W	2		1015.5	1015.9	17.8	-1.8	19.4		16	178	52	4	134	84
83967 PORTO ALEGRE	3001S	05113W	47		1009.5	1015.2	19.4	.2	17.9		10	192	78	5	188	94
83980 BAGE	3120S	05406W	242		986.0	1014.1	18.0	.5	16.5		6	107	-23	3	182	91
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1013.4	1017.8	16.4	.7	15.8		9	80	-7	3	184	88
ECUADOR																
84036 SAN GABRIEL	0036N	07749W	2941				13.0	.6	12.5		9	100	-4	1	169	
84050 LA CONCORDIA	0001N	07922W	360				23.4	.0	24.7		4	14	-60	1	34	
84088 IZOBAMBA	0021S	07833W	3058		706.9		12.9	1.3	11.7		15	111	-32	1	174	
84135 PORTOVIEJO	0102S	08027W	60		1010.2		24.4	.0	22.7		0	0	-2	1	122	
84140 PICHILINGUE	0106S	07929W	120		1012.5		24.8	.6	24.0		1	3	-19	1	63	
84179 PUYO	0130S	07754W	960		905.8		22.4	1.1	25.2		20	301	-67	1	124	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				17.3	1.2	14.9		5	39	-33	1	176	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
CHILE																
85406 ARICA	1821S	07020W	55		1010.7	1015.2	18.7	1.2	14.6	-4	0	0	0	4	203	105
85418 IQUIQUE	2032S	07011W	48		1010.2	1015.9	17.8	.9	13.6	-5	0	0	0	5	224	95
85442 ANTOFAGASTA	2326S	07027W	140		998.9	1015.4	16.3	.8	13.4	.1	0	0	-1	4	258	105
85469 ISLA DE PASCUA	2710S	10920W	69		1015.6	1020.7	20.7		19.5		7	46		2	243	115
85488 LA SERENA	2955S	07112W	146		1000.6	1016.5	14.2	1.3	12.3	.1	1	1	-1	4	244	130
85574 PUDAHUEL	3323S	07047W	474		961.4	1016.3	15.3		10.0		3	12		3		
85577 QUINTA NORMAL	3326S	07041W	520		956.4	1016.8	15.6		10.3		2	16		4	226	105
85585 JUAN FERNANDEZ	3337S	07849W	30		1017.2	1020.8	14.0		11.4		12	103		5	205	120
85629 CURICO	3458S	07113W	220		990.8	1016.8	14.5	1.5	9.7	-1.9	5	62	27	4	218	100
85672 CHILLAN	3635S	07202W	148								8	59	-10	3		
85682 CONCEPCION	3646S	07304W	148		1017.8	1018.6	12.6	1.1	11.8	.8	7	72	8	4	229	90
85743 TEMUCO	3846S	07238W	93		1007.7	1018.2					9					
85766 VALDIVIA	3938S	07305W	19				10.8	.4	9.4	-8	8	138	29	4	178	90
85782 OSORNO	4036S	07303W	58								12	99	19	4		
85799 PUERTO MONTT	4126S	07306W	90		1008.0	1018.9	10.2	.6	10.0	.0	15	88	-32	2	186	120
85864 COYHAIQUE	4536S	07206W	311		977.4	1014.5	9.2	.8	6.7	-1.0	8	40	-14		195	90
85874 BALMACEDA	4555S	07142W	522		952.1	1014.4	7.9	1.2	5.6	-1.0	4	21	-8	2		
85934 PUNTA ARENAS	5300S	07051W	43		1000.9	1006.1	7.3	.9	7.3	.4	8	15	-13	2	199	100
PARAGUAY																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		989.3	1009.8	28.0	1.4	18.0	.8	5	55	3	4	253	
86086 LA VICTORIA	2217S	05756W	88		1000.2	1010.7	26.6	1.0	20.0	-1.0	7	135	24	4	247	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		947.6	1011.7	23.1		17.2		9	163		3	233	
86128 POZO COLORADO	2327S	05852W	99		998.3	1011.0	27.2		22.8		6	101		4	253	
86134 CONCEPCION	2325S	05718W	74		1001.1	1010.4	24.6	.1	19.8	-5	8	114	-10	3	258	
86170 GRAL. BRUGUEZ	2445S	05850W	89		998.2	1011.5	25.1		18.6		7	102		3	251	
86185 SAN PEDRO	2404S	05705W	80		1001.3	1011.2	25.5		20.4		7	137		4	165	
86192 SAN ESTANISLAO	2440S	05626W	183		989.5	1012.5	24.0		18.0		9	196		4		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		975.9	1012.7	23.7		18.7		10	289		5	241	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1001.7	1011.9	23.9	.7	18.7	.1	7	180	65	5	274	
86221 PARAGUARI	2538S	05708W	116		998.4	1012.0	23.1		20.1		7	171		5	254	
86233 VILLARRICA	2546S	05626W	161		992.1	1011.4	22.9	.6	19.2	.4	8	332	177	6	237	
86234 CORONEL OVIEDO	2528S	05624W	159		988.2	1011.8	22.9		18.2		7	222		5	224	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		983.4	1011.7	22.6		19.3		10	245		5	230	
86255 PILAR	2651S	05819W	59		1004.9	1012.2	22.2	-3	19.5	.8	10	402	267	6	214	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		997.4	1012.6	21.5	.1	19.0	2.2	11	205	20	4	222	
86268 CAAZAPA	2611S	05622W	142		995.0	1011.9	22.2		19.0		11	222		4	203	
86285 CAPITAN MEZA	2656S	05512W	263		982.8	1011.4	21.9		21.8		14	248		4	212	
86297 ENCARNACION	2720S	05550W	91		989.2	1012.5	21.2	.6	17.2	-4	12	201	20	3	227	
URUGUAY																
86330 ARTIGAS	3023S	05630W	123								9	210	73	5	220	89

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86350 RIVERA	3053S	05532W	242				17.8		15.9		9	141		3	203	90
86360 SALTO	3123S	05757W	33		1009.2	1014.1	18.1	.1	15.3	1.0	12	139	21	4	213	88
86430 PAYSANDU	3220S	05802W	61								7	67		2	181	75
86440 MELO	3222S	05611W	100		1003.0	1014.1	16.7	-2	15.7	2.0	8	138	36	4	179	77
86460 PASO DE LOS TOROS	3248S	05631W	75								5	61	-50	2	166	74
86490 MERCEDES	3315S	05804W	22								5	58	-44	2	202	86
86560 COLONIA	3427S	05750W	22								7	84	-29	2	188	81
86565 ROCHA	3429S	05418W	18		1014.3	1016.6	15.3	.2	14.8	.3	11	122	24	4	133	62
86580 CARRASCO	3450S	05600W	32		1012.2	1016.3	15.6	-1	14.3	1.2	11	107	0	4	130	54
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		671.2		12.6	1.9	4.0	-1.6	0	0	-16	1	315	
87016 ORAN AERO	2309S	06419W	357		968.6	1009.0	23.7	.1	18.6	1.0	5	88	37	5	176	
87022 TARTAGAL AERO	2239S	06349W	450		959.5	1009.5	23.7		16.6		3	46			127	
87046 JUJUY AERO	2423S	06505W	921		910.2		21.2		13.9		4	21		3	204	90
87047 SALTA AERO	2451S	06529W	1238		877.7		18.7	.0	13.0	.5	1	4	-22	1	202	111
87078 LAS LOMITAS	2442S	06035W	130		994.3	1009.2	24.6	.3	17.7	.8	6	79	26	4	205	79
87097 IGUAZU AERO	2544S	05428W	270		981.2	1012.3	21.6		20.4		15	337		6	190	80
87121 TUCUMAN AERO	2651S	06506W	450		960.7	1011.6	20.5		15.8		5	34			173	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		989.1	1012.1	21.4	-9	15.2	.6	6	60	27	4	198	
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		999.6	1010.3	21.1		19.3		9	192		5	246	
87155 RESISTENCIA AERO	2727S	05903W	53		1005.9	1012.0	21.1		18.9		7	214		5	180	90
87162 FORMOSA AERO	2612S	05814W	60		1004.4	1011.3	22.6	.0	20.9	1.7	10	222	102	5	229	99
87178 POSADAS AERO.	2722S	05558W	131		997.6	1012.2	22.0	.4	18.4	.4	10	277	100	5	119	59
87217 LA RIOJA AERO.	2923S	06649W	438		961.3	1009.6	22.0	-5	13.7	.9	3	12	0	4	242	92
87222 CATAMARCA AERO.	2836S	06546W	454		957.8	1009.1	22.4		12.9		3	10		2	209	85
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		975.1	1014.7	17.8	-1.6	13.7	-6	7	72	16	4		
87257 CERES AERO	2953S	06157W	88		1002.8	1013.1	19.1	-7	15.0	-6	8	112	41	4	229	91
87270 RECONQUISTA AERO	2911S	05942W	53		1006.9	1013.1	19.7	-3	17.6	-2	13	257	126	5	205	83
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1005.1	1013.3	19.8	.0	17.2	.7	12	336	185	5	194	95
87311 SAN JUAN AERO	3124S	06825W	598		944.7	1012.6	18.8		9.4		0	0		1	261	85
87320 CHAMICAL AERO	3022S	06617W	467		959.4	1011.8	20.9	-7	13.1	1.7	3	17	-5	3	254	
87328 VILLA DOLORES AERO	3157S	06508W	569		948.5	1012.6	18.5	-1.3	12.0	1.2	9	94	56	5	269	102
87344 CORDOBA AERO	3119S	06413W	484		957.6	1014.7	16.3	-1.9	12.5	-1	8	76	3	4	197	
87349 PILAR OBSERVATORIO	3140S	06353W	338		974.6	1013.9	17.3	-4	13.8	1.4	6	86	23	4	220	89
87374 PARANA AERO	3147S	06029W	78		1005.8	1014.5	17.9	-1	15.1	.5	11	208	102	5	211	84
87393 MONTE CASEROS AERO	3016S	05739W	54		1006.3	1012.6	19.4	.0	16.7	.6	11	195	55	5		
87395 CONCORDIA AERO	3118S	05801W	38		1009.7	1014.2	18.7	.0	15.7	.4	9	172	50	5	197	
87418 MENDOZA AERO	3250S	06847W	705		933.1	1012.3	17.8	-3	10.1	.7	4	29	18	5	251	89
87436 SAN LUIS AERO	3316S	06621W	713		932.2	1013.1	17.4	-1.0	11.3	1.3	11	91	56	5	280	96
87448 VILLA REYNOLDS AERO	3344S	06523W	486		958.4	1014.6	16.3	-4	12.9	1.6	12	190	132	5	221	93
87453 RIO CUARTO AERO	3307S	06414W	421		965.4	1014.3	16.4	-5	12.4	.7	13	111	25	4	207	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1000.7	1014.3	17.3	.0	14.8	.8	15	98	4	3	175	82
87480 ROSARIO AERO	3255S	06047W	25		1012.0	1015.0	17.7	.4	15.1	.7	13	151	60	5	213	89
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1011.3	1013.8	17.9	.5	15.6	1.2	7	113	13	3	181	86
87506 MALARGUE AERO	3530S	06935W	1426		857.6		11.5	-6	7.0	.3	7	43	24	5	256	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87509 SAN RAFAEL AERO	3435S	06824W	748		929.5	1015.0	14.6	-1.6	9.9	.8	8	81	57	5	186	73
87532 GENERAL PICO AERO	3542S	06345W	145		998.4	1015.5	15.7	-.5	14.1	1.9	15	251	171	6	164	
87534 LABOULAYE AERO	3408S	06322W	137		999.0	1015.2	16.7	.1	13.7	1.3	12	215	139	6	222	92
87544 PEHUAJO AERO	3552S	06154W	87		1005.9	1016.3	15.2	.1	14.0	.7	13	191	79	5	203	89
87548 JUNIN AERO	3433S	06055W	82		1004.9	1014.6	16.0	.3	13.5	.4	12	144	38	4	201	90
87576 EZEIZA AERO	3449S	05832W	20		1014.0	1016.4	16.6	.7	13.9	.7	9	131	23	4	160	96
87593 LA PLATA AERO	3458S	05754W	21		1013.8	1016.6	15.8	.6	14.7	.8	9	109	-2	3	202	98
87623 SANTA ROSA AERO	3634S	06416W	191		993.5	1016.2	14.8	-.8	12.7	1.2	16	246	176	6	184	81
87640 BOLIVAR AERO	3612S	06104W	94		1004.6	1015.8	14.5		12.8		13	169			193	
87641 AZUL AERO	3650S	05953W	147		999.6	1017.1	13.8		12.1		10	109		4	168	80
87645 TANDIL AERO	3714S	05915W	175		996.3	1017.3	12.9		11.8		11	95		3	167	75
87648 DOLORES AERO	3621S	05744W	10		1015.1	1016.1	14.5	.1	13.5	.4	9	54	-38	2	121	59
87688 TRES ARROYOS	3820S	06015W	115		1002.6	1016.4	13.6		11.7		7	52		1		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1015.1	1017.7	13.2	.1	12.0	.0	8	59	-24	2	114	66
87715 NEUQUEN AERO	3857S	06808W	271		984.1	1016.0	15.3	.0	10.4	3.1	8	197	179	6	218	84
87750 BAHIA BLANCA AERO	3844S	06210W	83		1007.3	1017.2	14.5	.1	12.1	1.7	7	47	-23	2	206	
87765 BARILOCHE AERO	4109S	07110W	845		920.0		8.5	1.0	6.7	-2	10	102	64	5		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1013.7	1016.1	14.7	-.5	10.3	1.4	5	62	39	1	205	
87791 VIEDMA AERO	4051S	06301W	7		1015.5	1016.4	14.2		10.4		3	15		2	257	105
87803 ESQUEL AERO	4256S	07109W	799		923.0	1015.6	8.8	.6	7.1	1.2	7	65	40	5	224	
87828 TRELEW AERO	4312S	06516W	43		1010.3	1015.4	14.1	.4	8.7	2.0	5	45	29	5	204	84
87852 PERITO MORENO AERO	4631S	07101W	429		961.3	1012.1	10.3		6.1		1	4				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1007.0	1012.6	14.1	1.4	8.5	2.0	1	3	-11	2	245	126
87896 PUERTO DESEADO AERO	4744S	06555W	81		1002.6	1012.5	11.3	1.3	8.7	1.3	3	15		4	190	
87904 EL CALAFATE AERO	5016S	07203W	204		984.7	1009.2	9.1		5.6		0	0			230	
87909 SAN JULIAN AERO	4919S	06745W	62		1003.0	1010.5	11.2		6.3		2	6		2	221	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1004.8	1007.1	9.6	1.1	6.3	-1	2	8	-8	3	242	
87938 USHUAIA AERO	5448S	06819W	57		996.8	1003.8	7.4	1.2	6.8	-1	5	9	-26	0	178	
ISLANDS																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		999.8	1008.3	7.0		7.6							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		1003.8	1004.1	.3		5.5						55	
88903 GRYTVIKEN,	5416S	03630W	3		1001.4	1001.6	2.1		5.0						146	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		988.4	991.5	.2	3.8	5.2		3	16	-40	1	156	
88968 BASE ORCADAS	6044S	04444W	8		992.4	993.9	-.9	2.2	5.2		12	45	-3	3	46	75
89034 BASE BELGRANO II	7752S	03437W	256		952.0	984.6	-13.6		1.7		4	10			170	
89053 BASE JUBANY	6214S	05838W	11		992.2	993.8	.0		5.0		5	9			59	
89055 BASE MARAMBIO (CENTRO MET. A)	6414S	05643W	208		966.0	990.0	-1.9		4.4						101	
89066 BASE SAN MARTIN	6807S	06708W	7		987.5	988.4	-1.9		4.6		11	70			76	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		983.7	985.8	-11.6		1.3							258
89571 DAVIS	6835S	07758E	23		980.4	983.3	-11.4		1.6							199
89577 DOME A	8022S	07722E	4084		576.8											
89611 CASEY	6617S	11030E	42		974.1	979.5	-9.4		2.1		5	37				73
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		989.2	994.2	-1.5		5.1	.8	16	60		5		37
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		991.0	992.5	-1.8	1.7	4.7	.9	10	16	-71	1		85
CHINA (ANTARCTIC)																
89573 ZHONGSHAN	6922S	07622E	18		982.2	984.5	-11.3		1.5							
FINLAND (ANTARTIC)																
89014 NORDENSKIOLD BASE	7303S	01323W			918.5	981.2	-15.9		1.1							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		977.6	983.1	-12.3		1.4							219
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		971.4	976.7	-15.8		1.6							278
INDIA (ANTARCTIC)																
89514 MAITRI	7046S	01145E			958.6	975.1	-10.1									
ITALY (ANTARCTIC)																
89661 CAPE PHILLIPS	7331S	16940E	569		917.5											
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		978.1	980.8	-9.3	4.1	2.7	1.1						120
NORWAY (ANTARCTIC)																
89504 TROLL	7201S	00223E	1284		828.3	978.6	-16.4		.8							
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		991.8	992.9	-2.6		4.7		11	58				39

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UNITED KINGDOM (ANTARCTIC)																
89013 BLADRICK AWS	8246S	01303W	1968		755.4		-40.5		.1							
89022 HALLEY	7535S	02639W	35		978.3	982.3	-21.8		1.0						373	
89062 ROTHERA	6734S	06808W	33		984.4	988.5	-2.5		4.3						100	
89065 FOSSIL BLUFF	7120S	06817W	69		977.8	985.6	-5.4		3.6							
USA (ANTARCTIC)																
89009 AMUNDSEN-SCOTT	9000S	00000W	2835		676.6		-51.1	.0								
89061 PALMER STATION	6446S	06405W	8		992.1	993.0	-8		5.5							
89108 UNIV. WI ID 8985 - HENRY	8900S	00101W	2755		689.7		-51.9		.0							
89257 UNI. WI ID 8925- LIMBERT AWS	7525S	05957W	59		979.9	985.6	-20.9		1.0							
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		984.4	989.9	-8.2		3.0							
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		972.8	987.5	-12.7		1.9							
89269 UNI. WI ID 8923-BONAPARTE PT	6447S	06404W	8		991.5	992.5	-4.7		3.8							
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		805.1		-17.8		1.4							
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		812.0		-22.6		.9							
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		801.1		-24.8									
89327 UNI. WI ID 8981- MOUNT SIPLE	7312S	12700W	230		951.7	980.4	-17.8									
89329 UNI. WI HARRY	8300S	12123W	945		865.1		-22.4									
89332 UNI. WI ID 21361- ELIZABETH	8237S	13700W	549		913.2	978.7	-25.4		.7							
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		894.1		-22.4									
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55		974.3		-28.7									
89664 MCMURDO	7751S	16640E	24		980.5		-19.5									
89667 UNI. WI ID 8927-PEGASUS NORT	7757S	16630E	10		975.8	984.1	-24.5		.7							
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		596.0		-51.1									
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		634.5		-44.0									
89799 UNI. WI ID 8924 - NICO	8900S	08940E	2935		662.4		-47.1									
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		635.9											
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		802.4		-25.1		.6							
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		973.8	984.1	-19.8		.6							
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		950.4		-18.1									
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		971.7		-19.0									
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		976.7	984.0	-28.3		.5							
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		976.7		-26.1									
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		978.6		-25.1									
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		975.8	984.1	-24.5		.7							
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		972.1		-13.6									
SOUTH AFRICA (ANTARTIC)																
89004 S.A.N.A.E. AWS	7142S	00248W	817		873.9	977.7	-17.0		1.1							
RUSSIAN FEDER. ANTARCTICA																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		992.6	994.5	-1.1		5.1		9	39			40	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
89132 RUSSKAJA	7445S	13647W	142		961.1	963.7											
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		960.9	975.7	-9.1		1.6		7	24			103		
89574 PROGRESS	6924S	07624E	15		982.4	984.3	-11.1		1.5		5	24			232		
89575 DRUZHNYAYA-4	6944S	07342E	46		978.2	984.0	-14.3										
89592 MIRNYJ	6633S	09301E	40		976.6	982.3	-12.4		1.7		7	47			216		
89606 VOSTOK	7827S	10650E	3488		619.6	991.1	-57.6		.0		0	0					
SW PACIFIC																	
MALAYSIA (PENIN. MALAYSIA)																	
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1009.0	1009.4	27.5	1.1	30.3	.5	18	420	37	4			
48615 KOTA BHARU	0610N	10210E	5		1008.2	1008.8	27.3	.7	29.5	.0	17	260	-8	3			
48620 SITIAWAN	0413N	10040E	8		1008.4	1009.3	27.8		30.7		11	226		4			
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1007.1	1009.5	28.4	2.1	28.7	-4	12	174	-98	2			
48650 SEPANG	0306N	10130E	21		1007.3	1009.2	27.7		29.3		11	146		4			
48657 KUANTAN	0347N	10310E	16		1007.0	1008.7	27.2	1.2	32.3	3.1	19	394	123	5			
48665 MALACCA	0216N	10210E	9		1008.4	1009.4	28.3	1.9	30.1	.5	12	188	-24	3			
SINGAPORE																	
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.6	1009.4	28.3	1.5	27.9	-1.7	11	181	14	4	143	92	
USA (PACIFIC OCEAN NORTH)																	
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.2	1017.5	26.4	1.1	23.9		4	12	-100	0			
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1015.7	1016.4	26.6	.2	21.8			3	-54	1			
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1014.3	1016.7	26.3	.8	23.5		5	17	-14	3			
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1001.2	1009.3	28.9	1.1	32.0		24	334	28	4			
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.4	1016.7	24.4	.1	24.5		25	486	243	5			
91334 CHUUK, ECI	0727N	15150E	4				28.4	.8				171	-190	1			
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.8	.8				467	43	4			
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.5	.6				476	174	5			
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				29.1	1.7				388	37	3			
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.0	.3				438	86	5			
91413 YAP, CAROLINE IS.	0929N	13800E	16				27.9	.7				508	204	5			
NEW CALEDONIA																	
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1012.1	1014.3	23.2	.7	19.5		3	22	-17	0			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1007.1	1015.2	22.9	1.0	19.4		7	27	-26		263	105	
FIJI																	
91650 ROTUMA	1230S	17700E	26				1010.4	27.3			27	424		4	167	85	
91652 UDU POINT AWS	1608S	17950W	63				1012.6	26.4	27.7		9	146		3			

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91680 NADI AIRPORT	1745S	17720E	18		1010.7	1012.2	25.3	.0	24.4		11	165	62	4	228	101
91683 NAUSORI	1803S	17830E	7			1013.5	24.7	25.8		15	301		4			
91699 ONO-I-LAU AWS	2040S	17840W	28			1013.7	24.5	23.4		12	176		4			
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.4	1010.6	27.9		29.8		21	227			181	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.1					130		1		
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1005.7	1011.8	26.1		24.2		8	65	-20		248	103
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1012.2	1012.5	27.2		26.4		12	123				
91938 TAHITI-FAAA	1733S	14937W	2		1012.4	1012.6	26.6		23.3		6	71	-19		260	112
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1012.1	1012.4	27.5		27.0		11	78	-51			
91948 RIKITEA	2308S	13458W	91		1004.5	1014.8	22.5		23.2		13	187	39		122	65
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1013.7	1014.3	23.1		21.5		11	156	36		192	102
91958 RAPA	2737S	14420W	2		1014.2	1014.4	19.4		16.4		12	204			124	
PAPUA NEW GUINEA																
92001 KIUNGA W.O.	0605S	14110E	35								26	383				
92004 WEWAK W.O.	0335S	14340E	6		1008.5	1008.9			30.9		16	251				
92014 MADANG W.O.	0513S	14540E	5		1007.9	1008.5			31.1		13	81		1		
92035 PORT MORESBY W.O.	0923S	14710E	48		1002.2	1008.0			27.6		4	33				
92044 MOMOTE W.O.	0203S	14720E	4		1008.5	1009.1			31.7		15	185		2		
92076 KAVIENG W.O.	0234S	15040E	4		1008.4	1008.9			31.1		20	254		1		
NEW ZEALAND																
93110 AUCKLAND AERO AWS	3700S	17440E	7			1013.3	15.1		13.4		15	65		2		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1011.5	14.7	.9	12.3		11	96	38	4	227	
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1012.2	13.3		12.6		15	98		2	254	
93420 PARAPARAUMU AERO AWS	4054S	17450E	7			1010.9	13.0		12.6		14	96		3	192	
93439 WELLINGTON AERO AWS	4120S	17440E	13			1010.0	13.2		11.8		14	88		4		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1010.2	12.0		11.6		22	281		4	198	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
93678 KAIKOURA	4225S	17340E	105			1008.2	12.3			10.0		7	69		4		
93747 TARA HILLS AWS	4431S	16950E	488			1008.6	10.1			8.2		11	69		5		
93781 CHRISTCHURCH AERO AWS	4329S	17230E	37			1007.7	12.0			10.5		8	67		4	193	95
93845 INVERCARGILL AERO AWS	4625S	16820E	2			1007.1	11.0			10.4		18	123		4		
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1000.6	7.3			8.3		21	90		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1016.2	18.4			16.4		7	61		3	220	
AUSTRALIA																	
94100 KALUMBURU	1418S	12630E	29			1007.5	1010.2	30.4		22.0							
94120 DARWIN AIRPORT	1225S	13050E	35			1006.3	1010.2	29.2		27.0		13	134	59	4	284	97
94131 TINDAL RAAF	1431S	13220E	135			995.1	1010.2	30.0		18.0							
94150 GOVE AIRPORT	1217S	13640E	54			1004.8	1010.8	28.0		27.0							
94170 WEIPA AERO	1241S	14150E	19			1008.4	1010.5	29.8		22.3		0	0				
94203 BROOME AIRPORT	1757S	12210E	17			1009.1	1010.1	29.2		24.5		0	0	-1	1		
94212 HALLS CREEK AIRPORT	1814S	12740E	424			963.1	1009.9	29.2		10.3		4	62	46	5		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377			970.0	1012.0	26.8		7.8		2	20	0	1		
94260 BURKETOWN AIRPORT	1745S	13930E	6			1010.8	1011.5	27.8		18.0		1	19				
94274 GEORGETOWN AIRPORT	1818S	14330E	303			977.5	1011.3	28.6		14.0		0	0				
94287 CAIRNS AERO	1653S	14540E	8			1013.1	1014.1	25.6		22.7							
94294 TOWNSVILLE AERO	1915S	14640E	9			1013.5	1014.6	26.2		21.2							
94299 WILLIS ISLAND	1618S	14950E	9			1012.4	1013.5	26.9		24.1		1	3	-16	2		
94300 CARNARVON AIRPORT	2453S	11340E	8			1014.5	1015.0	22.1		14.5							
94302 LEARMONTH AIRPORT	2214S	11400E	6			1012.7	1013.3	24.8		12.9							
94312 PORT HEDLAND AIRPORT	2022S	11830E	10			1010.0	1011.0	28.9		16.0		1	10	9	6		
94313 WITTENOOM	2215S	11820E	464					28.8				0	0		3		
94317 NEWMAN AERO	2325S	11940E	526			953.4	1011.6	25.5		7.2		0	0				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547			953.0	1014.5	21.3		7.0							
94332 MOUNT ISA AERO	2041S	13920E	342			974.5	1012.9	24.5		9.4							
94340 RICHMOND POST OFFICE	2044S	14300E	214					26.2				2	15		4		
94346 LONGREACH AERO	2326S	14410E	192			992.3	1014.3	22.2		11.4							
94367 MACKAY MO	2107S	14910E	33			1011.4	1015.6	23.4		20.3							
94374 ROCKHAMPTON AERO	2323S	15020E	14			1014.4	1016.2	23.1		16.5							
94380 GLADSTONE RADAR	2351S	15110E	75			1007.7	1016.4	23.6		17.8							
94403 GERALDTON AIRPORT	2848S	11440E	37			1013.3	1016.8	17.4		11.4		4	12	-8	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522			955.2	1013.7	22.5		6.4		0	0	-6	1		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599			946.5	1013.2	23.7		5.2		0	0	-13	1	330	101
94476 OODNADATTA AIRPORT	2733S	13520E	118			1001.9	1015.5	22.0		6.9							
94510 CHARLEVILLE AERO	2625S	14610E	306			980.6	1015.4	20.1		11.0							
94517 ST GEORGE AIRPORT	2803S	14830E	200			992.8	1015.8	19.5		10.8		7	40				
94568 AMBERLEY AMO	2738S	15240E	31			1013.4	1016.3	19.6		12.9		4	31	-73	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7			1016.1	1017.0	20.6		16.2		6	42				
94578 BRISBANE AERO	2723S	15300E	10			1015.8	1016.8	20.0		14.7		3	32	-72	1	307	115
94589 YAMBA PILOT STATION	2926S	15320E	30			1012.9	1016.2	19.9		15.5		6	32		1		
94601 CAPE LEEUWIN	3422S	11500E	14			1014.7	1016.4	15.1		11.4							
94602 ROTTNESST ISLAND	3201S	11530E	43			1011.8	1016.9	16.5		12.1		7	25				
94610 PERTH AIRPORT	3156S	11550E	20			1014.7	1017.1	15.7		10.7		8	36	-10	2	302	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		972.7	1014.9	18.4		7.2							
94638 ESPERANCE	3350S	12150E	27		1012.5	1015.7	15.5		10.7							
94647 EUCLA	3141S	12850E	102		1004.6	1015.7	18.3		9.4		2	8		2		
94653 CEDUNA AMO	3208S	13340E	24		1013.9	1015.8	17.6		10.2							
94655 TARCOOLA AERO	3043S	13430E	125		1001.8	1016.3	19.3		7.6		3	30				
94659 WOOMERA AERODROME	3109S	13640E	168		996.0	1015.7	18.8		7.5		4	11	-4	4		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1014.0	1015.0	15.4		9.8		7	52	15	4	264	100
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		982.6	1015.0	13.2		9.3		10	43	-5	1	278	117
94693 MILDURA AIRPORT	3414S	14200E	53		1009.1	1015.2	16.1		8.5		4	25	-3	4		
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				15.3				7	32		2		
94711 COBAR MO	3129S	14550E	264		984.8	1015.3	17.5				4	21	-15	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713				11.7				8	56		3		
94740 GUNNEDAH SCS	3102S	15010E	307				16.7				4	22		1		
94750 NOWRA RAN AIR STATION AWS	3475S	15030E	122		1001.2	1013.6	16.3		10.3		8	33	-68	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1013.9	1014.5	19.0		10.5		6	34	-44	2	282	114
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1014.0	1014.9	18.1		12.3		9	76	-6	3		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1015.0	1015.6	17.4		13.5		9	83				
94802 ALBANY AIRPORT	3456S	11740E	71		1007.0	1015.4	13.5		10.7		15	59	-18	1		
94812 ROBE	3710S	13940E	4				13.3				15	62		4		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1007.4	1014.3	14.1		9.8							
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1004.4	1012.6	12.2		9.8							
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1006.3	1011.8	13.3		10.0		16	95				
94827 NHILL AERODROME	3619S	14130E	140		997.3	1013.8	13.1		9.4		10	59				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1001.6	1011.5	13.0		9.7		15	131		4		
94865 LAVERTON RAAF	3752S	14440E	20		1010.4	1012.9	13.6		9.9		8	46	-15	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		998.9	1013.0	13.2		9.4		10	73	14	4	215	100
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		998.9	1010.4	13.6		10.0		13	159		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1011.3	1012.3	13.6		10.2							
94910 WAGGA WAGGA AMO	3510S	14720E	221		989.8	1014.9	13.6		10.4		7	66	8	4		
94926 CANBERRA AIRPORT	3518S	14910E	580		947.5	1014.4	11.8		9.4		9	44	-21	1		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				16.2				8	28		1		
94954 CAPE GRIM BAPS	4040S	14440E	94		998.3	1009.4	11.4		9.8							
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				11.5				21	116		4		
94975 HOBART AIRPORT	4250S	14730E	27		1003.0	1006.2	12.4		8.3		10	63	13	4	235	110
94983 EDDYSTONE POINT	4100S	14820E	21		1005.9	1008.4	12.6		10.1							
95322 RABBIT FLAT	2011S	13000E	340		973.4	1011.2	26.2		8.2		3	10				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1009.9	1015.3	22.9		7.5							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1000.2	1015.4	21.8		8.1		3	24				
95527 MOREE AERO	2929S	14950E	218		990.8	1016.1	18.2		11.3		6	57				
95529 MILES CONSTANCE STREET	2639S	15010E	305		981.4	1016.5	19.4		11.8		4	29				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				15.0				7	83				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		991.1	1016.6	15.3		9.1		5	10				
95640 WANDERING	3240S	11640E	275				12.5		10.0		8	37				
95646 FORREST	3050S	12800E	160		996.6	1015.5	18.9		7.9		1	5				
95670 RAYVILLE PARK	3347S	13810E	109		1002.5	1015.5	13.9		10.2		5	35				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		982.8	1016.0	15.1		11.2		7	56				

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95753 RICHMOND RAAF	3336S	15040E	21		1012.3	1014.6	17.8		11.0		3	14				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1014.2	1015.3	18.0		12.5							
95805 CAPE BORDA AWS	3545S	13630E	158		995.2	1014.0	12.9									
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1003.3	1014.5	14.1		9.8		6	28				
95908 THREDBO VILLAGE	3630S	14810E	1380				6.1									
95916 CABRAMURRA SMHEA	3556S	14820E	1483				5.5		7.4							
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1003.9	1013.8	16.6		11.9		8	40				
95964 LOW HEAD	4103S	14640E	4		1008.4	1008.8	12.1		10.9		13	77				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1016.2	1017.0	18.3		14.7		9	85	-19	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1003.5	1017.2	18.0		13.9							
94998 MACQUARIE ISLAND	5430S	15850E	8		992.1	993.1	5.2		7.7		20	96	25	5		
INDONESIA																
96001 SABANG/CUT BAU	0552N	09519E	126		995.8	1010.4	26.6		28.9						126	
96035 MEDAN/POLONIA	0334N	09841E	25		1008.4	1009.2			30.9		18	347		1	130	55
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1009.4	1020.1	26.1				19	506		3	98	75
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1007.7	1010.0	27.5		31.0						105	135
96145 TAREMPA	0312N	10610E	3		1008.7	1009.0	28.5		30.9						103	100
96171 RENGAT/JAPURA	0020S	10210E	46		1006.3	1008.7	27.5		30.1		13	179		2	111	115
96195 JAMBI/SULTAN TAHA	0138S	10330E	25		1030.6	1009.3	27.1		30.0			131			114	115
96237 PANGKAL PINANG	0210S	10600E	33		1005.5	1009.6	27.1		27.6						101	50
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1004.1	1009.6	26.6		26.2							
96253 BENGKULU/PADANG KEMILING	0353S	10220E	16		1007.5	1009.5	26.8		29.2						121	60
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		999.7	1009.9	27.1		28.5			103			288	
96509 TARAKAN/JUWATA	0320N	11730E	6		1008.2	1009.0	29.6		30.6						145	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1009.0	1009.7	27.0		29.9		15	382		4	171	115
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1008.5	1008.9	27.8		30.9		16	203		4	84	65
96645 PANGKALAN BUN/ISKANDAR	0242S	11140E	25		1006.4	1009.7	26.8		31.1		16	0414		4	141	110
96685 BANJARMASIN/SYAMSUDIN NOOR	0326S	11440E	20		1007.2	1009.4	27.6		29.9		21	201		3	139	120
96739 CURUG/BUDIARTO	0614S	10630E	46		1005.2	1010.1	26.8		29.7		16	332		5	71	45
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1009.2	1009.7	28.2		29.3		8	147		1	154	90
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8				22.1		22.2							
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.5	1009.5	27.4		29.5		16	320		2	105	60
96797 TEGAL	0651S	10900E	10		1009.3	1009.9	28.1		29.8		10	180		5	168	80
96805 CILACAP	0744S	10900E	6		1009.5	1010.2	27.1		30.5		25	958			147	75
96837 SEMARANG	0658S	11020E	3		1009.0	1009.3	28.5		31.0						142	75
96839 SEMARANG/AHMAD YANI	0659S	11020E	3		1009.1	1009.5	28.3		29.4						178	75
96925 SANGKAPURA (BAWEAN IS.)	0551S	11230E	3		67.1	1009.3	28.0		31.1			358		0	168	70
96933 SURABAYA/PERAK I	0713S	11240E	3		1017.6	1009.5	29.0		30.0							
96935 SURABAYA/JUANDA	0722S	11240E	3		1009.2	1009.5	28.6		30.3						168	70
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		999.9	1009.2	26.9		28.9		18	189		2	161	95
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1008.0	1005.6	27.1		31.1		21	323			161	95
97072 PALU/MUTIARA	0041S	11940E	6			1010.9	27.0		28.6		11	0143			158	145

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
97086 LUWUK/BUBUNG	0054S	12240E	2		1007.4	1009.7	28.1		28.2		11	101			170	80
97120 MAJENE	0230S	11900E			1006.2	1009.7	33.9								193	95
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1007.8	1009.6	27.6		32.3		18	500		6	195	85
97192 BAU-BAU/BETO AMBARI	0528S	12230E	2		1005.2	1011.6	28.5		29.3						212	
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1009.1	1009.6	28.6		30.6		9	68		4	259	95
97240 MATARAM/SELAPARANG	0832S	11600E	3		999.1	1010.6	27.3		30.1						216	
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1008.5	1009.0	28.1		29.1		10	161		5	257	95
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1010.3	1009.1	28.6		28.9		3	12		3	218	95
97372 KUPANG/ELTARI	1010S	12340E	108		1008.5	1010.8	29.4		26.4						213	110
97530 MANOKWARI/RENDANI	0053S	13400E	3		1008.2	1009.6	33.1		29.7		11	143		2	125	55
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1007.6	1008.9	27.1		31.2		28	122			139	110
97600 SANANA	0205S	12600E	2		1008.9	1009.2	28.1		30.8						714	
97686 WAMENA	0404S	13850E	1660		835.1	1007.0	29.3								131	
97724 AMBON/PATTIMURA	0342S	12800E	12		1007.3	1009.2	27.5		30.2							
97796 TIMIKA	0500S	13720E	3		1005.7	1010.5	26.4		30.4						118	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1006.8	1009.7	28.8		29.7		7	39		5	232	90
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1007.9	1009.8	27.7		30.9	.8	17	231	-73	3	147	71
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.9	1009.6	26.8		29.7		20	306		3		
96421 SIBU	0220N	11150E	31		1005.8	1009.3	27.1		28.2		16	232		2		
96441 BINTULU	0312N	11300E	5		1006.7	1009.4	27.0	.4	30.3		17	452	117	5		
96449 MIRI	0420N	11350E	18		1007.5	1009.4	27.3	.7	30.0		16	311	5	3		
96465 LABUAN	0518N	11510E	30		1006.1	1009.4	27.9		30.0	-4	15	371		3		
96471 KOTA KINABALU	0556N	11600E	3		1008.9	1009.2	27.9		29.4		15	257		2		
96481 TAWAU	0416N	11750E	20		1007.2	1009.1	26.4		29.5		20	178	8	3		
96491 SANDAKAN	0554N	11800E	13		1007.5	1008.7	27.7	.8	31.0		16	361		5		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		981.2	1010.7	25.1		27.9		23	754		6		
96996 COCOS ISLAND AERO	1211S	09650E	4		1011.2	1011.6	27.1		25.9		5	65	15	4		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1006.9	1007.5	28.0		31.7		12	206		5	208	
98232 APARRI	1822N	12130E	3		1008.4	1008.7	28.1	1.1	31.7	1.5	13	281	-88		179	
98233 TUGUEGARAO	1737N	12140E	62		1001.4	1008.5	28.2		29.8		13	420			169	
98325 DAGUPAN	1603N	12020E	2		1007.6	1007.8	28.1	.1	31.7	1.8	15	535	351	0	159	
98328 BAGUIO	1625N	12030E	1501		849.5	1006.0	19.5		20.6		17	583			285	25
98330 CABANATUAN	1529N	12050E	32		1005.2	1008.4	28.3		31.7		15	306				
98430 SCIENCE GARDEN	1438N	12100E	46		1003.5	1008.4	28.4		28.4		13	306			146	
98444 LEGASPI	1308N	12340E	17		1005.7	1007.5	27.8	.6	31.6	1.3	22	573	233		129	

SURFACE

OCTOBER 2016

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
98550 TACLOBAN	1115N	12500E	3		1007.3	1007.6	28.3	.7	23.7	-6.4	23	209	12			
98644 TAGBILARAN	0936N	12350E	8		1005.9	1008.8	27.7		31.7		19	217				
98646 MACTAN	1018N	12350E	24		1005.6	1008.4	27.8	-.3	30.7	.2	24	401	253		170	
98653 SURIGAO	0948N	12530E	55		1004.6	1009.1	28.3	.8	31.7	1.1	19	404	188			
98755 HINATUAN	0822N	12620E	3		1008.3	1008.7	27.4		29.8		21	529		6		
98836 ZAMBOANGA	0654N	12200E	6		1008.4	1009.2	28.2	.7	29.9	.2	17	123	-34	2	187	
98851 GENERAL SANTOS	0601N	12500E	133		993.9	1008.8	27.8		29.8		15	116				
98851 GENERAL SANTOS	0601N	12500E	133		993.9	1008.8	27.8		29.8		15	116				

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.
DECEMBER 2015 JANUARY 2016 FEBRUARY 2016 ASIA																
INDIA 42587 DALTONGANJ MARCH 2016	2403N	08404E	221		987.9	1014.2	23.0	3.6	15.1							
SW PACIFIC																
INDONESIA 97430 TERNATE/BABULLAH APRIL 2016 MAY 2016 JUNE 2016 JULY 2016	0046N	12720E	23			1012.2	28.6		23.0						257	135
EUROPE																
NETHERLANDS 06260 DE BILT 06280 EELDE/GRONINGEN AP EELDE 06310 VLISSINGEN 06380 BEEK/MAASTRICHT AP/MAASTRICHT	5206N 5307N 5127N 5055N	00511E 00635E 00336E 00547E	4 4 10 116		1016.5 1015.5 1016.3	1016.8 1016.0 1017.3 1017.5	18.4 17.6 18.4 19.0	1.6 1.7 1.5 1.8	16.3 16.2 16.8 16.3	1.4 1.2 1.6 1.4	11 15 6 6	73 78 49 30	-2 2 -19 -40	3 3 2 1	206 207 255 192	110 116 126 105
ASIA																

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.
JAPAN 47800 IZUHARA AUGUST 2016 S AMERICA	3412N	12910E	19		1008.7	1009.2	26.3	1.5	27.9	1.2	9	337	-5	3	174	130
GUYANA 81002 TIMEHRI/CHEDDI JAGAN INTERNA SEPTEMBER 2016 EUROPE	0630N	05815W	30		1009.6	1021.8	27.7	1.9	30.1	1.7	19	248	30	4	205	
NETHERLANDS 06235 DE KOOY N AMERICA	5256N	00447E	2		1017.1	1017.2	18.4	3.8	16.3	2.7	7	30	-53	1	211	151
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO S AMERICA	1212N	06858W	9		1011.3	1012.2	29.3	.6	31.4	1.2	7	53	8	4	272	107
GUYANA 81001 GEORGETOWN 81002 TIMEHRI/CHEDDI JAGAN INTERNA SW PACIFIC	0648N 0630N	05809W 05815W	2 30		1009.1	1012.3	28.0 28.1	.5 2.0	31.7 30.0	2.1 1.3	17	176	44	4	227	
INDONESIA																

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.	
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		1002.2												

UPPER AIR

OCTOBER 2016

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND							
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - POLAND LEGIONOWO 12374 OCT 2016 5224N 02058E OB 3									EUROPE - GREECE HERAKLION (AIRPORT) 16754 OCT 2016 3520N 02511E OB /									EUROPE - JORDAN MAFRAQ 40265 OCT 2016 3222N 03615E OB 3								
030	23719	0	-60.1	27.9	0	70	318	5	030	23785	17	-58.3	29.6	9	90	279	9	030	26543	5	-67.3		5	95	260	20
050	20538	0	-60.1	27.1	0	69	310	5	050	20621	16	-63.1	26.9	9	90	258	7	050	24052	2	-60.8		2	98	260	30
100	16192	0	-57.7	26.8	0	63	297	5	100	16377	16	-64.5	22.7	9	95	261	16	100	12232	0	-54.9		0	96	260	30
150	13622	0	-55.2	26.2	0	51	290	7	150	13885	16	-61.9	19.6	9	94	269	16	150	19556	0	-38.6		0	92	263	21
200	11783	0	-54.8	21.0	0	41	288	8	200	12099	16	-59.5	11.1	9	82	287	14	200	17512	0	-23.3	19.8	0	92	260	15
300	9167	0	-47.2	10.3	0	25	303	7	300	9468	16	-41.9	14.3	9	71	292	11	300	5842	0	-10.7	22.6	0	89	258	10
500	5600	0	-21.6	9.7	0	18	316	3	500	5798	16	-13.3	16.2	9	87	277	10	500	4415	0	-.9	25.1	0	83	257	8
700	3041	0	-6.0	10.1	0	3	196	0	700	3147	16	4.5	14.7	9	72	314	8	700	3168	0	6.6	17.8	0	67	231	8
850	1499	0	1.3	5.0	0	17	131	2	850	1539	16	12.1	10.4	9	78	336	6	850	1541	0	18.5	17.5	0	55	255	4
1010	* 96		7.8	2.8					1014	* 39		19.0	4.7					939	* 683		17.4	6.5				
ASIA - SAUDI ARABIA AL-QAISUMAH 40373 OCT 2016 2819N 04608E OB									ASIA - INDIA SRINAGAR 42027 OCT 2016 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 OCT 2016 2835N 07712E OB 3								
030	23843	3	-57.1	32.1	3	44	84	4	030									030								
050	20677	3	-66.0	25.9	3	13	115	1	050	20743	9	-63.4	26.8	9	89	274	4	050	20684		-64.8	15.1		9	261	1
100	16576	3	-72.9	15.4	3	96	256	32	100	16545	7	-69.0	25.6	7	97	268	14	100	16608		-75.2	12.5		95	262	16
150	14156	2	-63.4	17.6	2	98	256		150	14063	2	-60.3	24.5	2	98	268	20	150	14199		-63.4	15.1		98	259	27
200	12349	2	-53.1	18.0	2	98	258		200	12224	1	-52.3	21.8	1	98	270	21	200	12563		-51.0	17.8		98	265	31
300	9634	1	-34.9	18.8	1	95	261	50	300	9514	1	-38.6	19.1	1	96	276	13	300	9816		-32.2	22.0		96	275	26
500	5870	1	-7.8	33.5	1	89	267	20	500	5808	1	-2.9	17.3	1	75	276	3	500	6027		-7.9	27.2		88	285	10
700	3180	1	8.4	20.6	1	66	309	9	700	3140	1	7.0	10.3	1	50	326	1	700	3129		8.6	21.4		88	326	6
850	1539	1	21.8	25.1	1	29	281	3	842	*1587		8.6	3.1					850	1491		20.3	13.2		90	314	5
972	* 358		28.9	18.4														976	* 216		27.4	11.4				
ASIA - INDIA LUCKNOW/AMAUSI 42369 OCT 2016 2645N 08053E OB 3									ASIA - INDIA PATNA 42492 OCT 2016 2536N 08506E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 OCT 2016 2239N 08827E OB 3								
030									030									030								
050	20662		-65.7	23.6		29	85	1	050	20785	2	-65.5	21.5		69	97	5	050	20685		-66.3	9.8		86	96	7
100	16612		-77.0	18.1		85	260	11	100	16879		-78.2	25.7		76	240	7	100	16666		-79.6	6.2		43	174	3
150	14221		-64.6	19.8		77	253	18	150	14319		-64.8	19.2		93	254	16	150	14299		-65.6	8.5		69	233	7
200	12407		-50.5	21.7		85	260	21	200	12554		-51.3	19.5		94	258	17	200	12488		-50.7	10.1		73	239	7
300	9645		-30.7	25.5		84	272	18	300	9711		-28.4	22.0		95	271	16	300	9715		-28.5	18.9		62	273	6
500	5837		-5.5	23.3		90	283	11	500	5856		-3.8	24.1		87	285	9	500	5863		-3.0	27.1		50	286	3
700	3122		9.4	17.4		66	323	3	700	3120		1.0	18.1		38	352	2	700	3126		10.6	15.0		29	195	1
850	1484		19.1	10.7		76	313	4	850	1483		18.5	7.2		46	340	1	850	1483		18.9	6.1		30	42	1
993	* 128		26.3	6.2					1001	* 60		26.8	3.5					1006	* 6		28.0	4.9				

UPPER AIR

OCTOBER 2016

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 NAGPUR SONEGAON 42867 OCT 2016 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 OCT 2016 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 OCT 2016 1907N 07251E OB 3												
030									030									030												
050	20672		-66.7			89	93	9	050	20661	1	-66.9	13.8		4	89	93	5	050	20650		-66.8	8.9			91	93	9		
100	16659		-80.3			52	135	4	100	16654		-80.8	12.8		3	76	116	3	100	16643		-81.0	6.4			7	118	7		
150	14296		-65.8			58	194	6	150	14298		-66.1	11.1			46	145	4	150	14820		-66.0	9.3			61	154	6		
200	12489		-49.6			49	225	5	200	12492		-51.1	10.3			67	170	5	200	12478		-51.5	11.6			37	167	3		
300	9724		-29.9			52	293	4	300	9722		-28.7	15.8			17	335	1	300	9719		-29.6	19.7			34	25	2		
500	5876		-2.6	27.8		58	348	4	500	5869		-2.8	20.4			42	23	2	500	5873		-2.8	31.3			62	26	4		
700	3135		10.8	29.2		58	10	3	700	3130		11.1	13.0			8	254	1	700	3133		10.3	3.6			21	33	1		
850	1497		22.4	11.7		67	13	3	850	1485		18.6	5.1			64	10	3	850	1494		19.0	7.4			26	357	1		
973	* 310		29.2	9.5					1001	* 46		26.8	3.4						1007	* 14		27.5	5.7							
ASIA - INDIA HYDERABAD AIRPORT 43128 OCT 2016 1727N 07828E OB 3									ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 OCT 2016 1742N 08318E OB 3									ASIA - INDIA GOA/PANJIM 43192 OCT 2016 1529N 07349E OB 3												
030									030									030												
050									050	20738	7	-66.5	13.0		7	82	89	5	050	20702	3	-67.7	15.3		3	79	94	7		
100									100	16694	2	-81.6	10.9		2	93	104	7	100	16678		-82.0	15.2			95	101	12		
150	14349	2	-65.8	11.6		2	82	117	11	150	14324	1	-66.3	9.3		1	83	105	5	150	14311		-67.1	12.9			93	113	14	
200	12532	2	-51.1	8.7		2	66	115	6	200	12510	1	-51.4	8.6		1	62	118	3	200	12504		-52.4	11.8			90	111	9	
300	9752	1	-29.1	17.8		1	54	67	3	300	9725	1	-28.6	13.0		1	50	78	2	300	9736		-29.9	15.8			72	78	5	
500	5882	1	-2.7	22.6		1	71	33	5	500	5851	1	-3.1	18.6		1	67	53	2	500	5862		-2.9	30.0			64	49	5	
700	3135	1	11.2	21.2		1	49	334	3	700	3105	1	10.8	11.6		1	20	336	1	700	3133		9.3	14.2			9	309	1	
850	1490	1	18.9	6.3		1	34	329	3	850	1458	1	18.7	5.1		1	50	4	1	850	1493		18.4	5.7			30	16	1	
949	* 545		25.3	7.1					1000	* 66		26.6	5.1						1002	* 60		24.1	.5							
ASIA - INDIA THIRUVANANTHAPURAM 43371 OCT 2016 0829N 07657E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 OCT 2016 2219N 11410E OB 1									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 OCT 2016 0902N 03845E OB 2												
030									030	23855	2	-56.3	35.2		5	95	98	14	030	28370	9	-56.8				9	50	245	6	
050									050	20688	2	-67.4	30.1		0	96	90	11	050	26550	9	-65.7				9	43	56	7	
100	16676	9	-80.3			9	90	96	11	100	16684	0	-80.2	8.0		2	77	107	6	100	16610	8	-80.2	10.7			9	88	160	8
150	14300	2	-67.5	10.1		2	96	92	23	150	14316	0	-65.2	11.6		2	27	138	2	150	14240	6	-66.8	12.0			6	25	58	8
200	12641		-53.1	9.1			96	98	17	200	12504	0	-50.8	12.7		0	27	206	2	200	12450	6	-53.3	16.7			6	25	270	8
300	9732		-30.4	8.9			89	94	7	300	9736	0	-28.7	17.0		0	32	197	2	300	10971	7	-31.0	25.1			6	43	84	7
500	5876		-4.6	8.9			39	39	1	500	5887	0	-4.1	11.9		0	38	137	3	500	5897	5	-4.8	24.9			5	86	270	8
700	3140		9.9	7.6			84	297	4	700	3155	0	10.7	5.7		0	53	103	4	700	3168	5	12.4	2.9			5	86	264	7
850	1493		18.0	4.2			84	315	5	850	1510	0	17.8	2.2		0	73	84	7	773	*2354		22.8	8.6						
1002	* 64		27.5	4.0					1003	* 66		25.2	3.2																	

UPPER AIR

OCTOBER 2016

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
ASIA - INDIA SRINAGAR 42027 FEB 2016 3405N 07450E OB 3									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 FEB 2016 2835N 07712E OB 3									ASIA - INDIA LUCKNOW/AMAUSI 42369 FEB 2016 2645N 08053E OB 3								
030									030									030								
050									050									050								
100	16375	9	-63.4	25.6	9	97	282	15	100	16566	1	-69.1	15.4	1	97	265	36	100	16479	9	-71.7	20.3	9	92	268	32
150	13818	9	-56.7	23.5	9	95	275	20	150	14001	1	-60.6	16.1	1	97	265	45	150	14030	9	-61.0	20.5	9	86	267	43
200	11982	7	-54.0	19.0	7	96	266	23	200	12176	1	-52.6	15.1	1	97	265	47	200	12213	9	-52.4	16.9	9	83	264	44
300	9325	6	-44.7	15.9	6	89	268	15	300	9478	1	-37.3	16.2	1	96	269	40	300	9508	9	-36.2	18.1	9	97	270	43
500	5711	4	-19.4	14.2	4	55	242	3	500	5766	1	-12.6	25.5	1	94	272	20	500	5779	9	-11.2	22.2	9	85	273	18
700	3114	3	-1.4	7.6	3	50	126	1	700	3114	1	4.2	27.2	1	83	276	7	700	3118	9	4.7	19.1	9	78	286	8
844	*1587		3.7	2.5					850	1510	1	13.3	14.5	1	63	293	3	850	1509	9	14.8	14.1	9	65	281	5
									983	* 216		14.7	16.1					999	* 128		19.5	6.9				
ASIA - INDIA AHMADABAD 42647 FEB 2016 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 FEB 2016 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 FEB 2016 2106N 07903E OB 3								
030									030									030								
050	20597	9	-69.0	19.0	9	74	281	7	050									050								
100	16579	4	-74.5	18.9	4	95	80	26	100	16593	1	-75.8	10.3	1	96	270	23	100	16608	1	-76.1			93	262	18
150	14157	4	-64.0	15.5	4	95	74	36	150	14181		-64.1	11.9		98	263	35	150	14205	1	-65.1			96	255	31
200	12357	4	-53.7	13.7	4	95	75	40	200	12374		-53.2	12.1		98	265	38	200	12407	1	-53.5			97	259	34
300	9634	4	-33.2	13.8	4	93	85	35	300	9640		-32.1	17.8		96	270	32	300	9673	1	-31.9			93	267	27
500	5851	4	-7.1	23.7	4	93	82	19	500	5839		-6.4	29.3		97	276	20	500	5868	1	-5.4	30.3		92	270	15
700	3148	4	8.8	30.2	4	79	68	8	700	3142		7.0	20.2		92	289	10	700	3159	1	8.0	16.3		93	259	8
850	1522	4	15.7	15.5	4	30	44	1	850	1521		15.9	9.0		86	288	5	850	1526	1	18.9	11.1		69	200	3
1006	* 55		23.8	15.3					1012	* 6		24.3	5.5					977	* 310		25.2	8.0				
ASIA - INDIA BHUBANESHWAR 42971 FEB 2016 2015N 08550E OB 3									ASIA - INDIA BOMBAY / SANTACRUZ 43003 FEB 2016 1907N 07251E OB 3									ASIA - INDIA GOA/PANJIM 43192 FEB 2016 1529N 07349E OB 3								
030									030									030								
050									050									050								
100	16631	9	-76.4	19.8			271	16	100	16628		-75.8	8.6		86	261	15	100	16711	6	-78.5	15.6	5	65	249	7
150	14232	7	-64.7	16.2	7	96	260	27	150	14229		-65.6	9.9		95	246	27	150	14314	3	-60.7	19.1	3	91	235	17
200	12327	7	-53.6	12.8	7	98	262	30	200	12432		-52.7	11.5		94	248	28	200	12506	1	-53.3	12.9	1	89	245	15
300	9695	6	-31.9	13.9	6	94	268	23	300	9694		-31.6	14.9		91	259	20	300	9746	1	-30.4	20.3	1	80	253	9
500	5883	4	-5.0	22.5	4	95	273	14	500	5881		-4.3	26.2		89	260	11	500	5900	1	-3.7	28.8	1	41	232	3
700	3166	2	8.7	15.7	2	82	299	7	700	3158		10.0	28.3		91	230	5	700	3159	1	9.9	20.1	1	34	167	1
850	1481	2	18.7	8.6	2	61	282	3	850	1516		20.2	23.2		61	225	3	850	1512	1	20.6	11.5	1	32	132	1
1007	* 46		25.1	3.9					1010	* 14		24.7	7.9					1005	* 60		22.8	2.2				

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	
ASIA - INDIA MINICOY 43369 FEB 2016 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 FEB 2016 0829N 07657E OB 3																		
030									030																		
050									050																		
100	16725	4	-80.7	13.1	4	22	138	1	100	16722	8	-80.9			8	7	128	1									
150	14339	1	-65.5	11.6	1	54	178	3	150	14338	5	-65.3	12.4		5	49	156	7									
200	12527	1	-52.7	11.1	1	53	156	4	200	12526	5	-52.7	11.3		5	49	151	6									
300	9758	1	-29.5	15.1	1	56	119	2	300	9756	4	-29.4	16.3		4	46	113	4									
500	5899	1	-4.4	18.4	1	90	96	5	500	5895	4	-3.9	18.8		4	90	91	9									
700	3162	1	10.7	18.5	1	57	110	2	700	3155	4	10.9	16.1		4	68	109	3									
850	1516	1	18.6	9.1	1	88	88	3	850	1508	3	18.0	5.3		3	79	71	3									
1011	* 2		26.3	2.2					1003	* 64		28.5	5.5														

STATION LIST RECENT DATA

10505	C	AACHEN-ORSBACH	GERMANY	94568	C	AMBERLEY AMO	AUSTRALIA
06030	C	AALBORG	DENMARK AND FAROE I	23022	CT	AMDERMA	RUSSIAN FEDERATION
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	42071	C	AMRITSAR	INDIA
40831	C	ABADAN	IRAN, ISLAMIC REP	89009	C	AMUNDSEN-SCOTT	USA
07005	C	ABBEVILLE	FRANCE	25563	C	ANADYR'	RUSSIAN FEDERATION
03502	C	ABERPORTH	U KINGDOM	70273	C	ANCHORAGE/INT., AK	USA
41112	C	ABHA	SAUDI ARABIA	10520	C	ANDERNACH	GERMANY
65578	C	ABIDJAN	COTE D'IVOIRE	10291	C	ANGERMUENDE	GERMANY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	17130	C	ANKARA/CENTRAL	TURKEY
76805	C	ACAPULCO, GRO.	MEXICO	60360	C	ANNABA	ALGERIA
65472	C	ACCRA	GHANA	17300	C	ANTALYA	TURKEY
17069	C	ADAPAZARI	TURKEY	40718	C	ANZALI	IRAN, ISLAMIC REP
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	47575	C	AOMORI	JAPAN
94672	C	ADELAIDE AIRPORT	AUSTRALIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
17265	C	ADYAMAN	TURKEY	35746	C	ARALSKOE MORE	KAZAKHSTAN
60620	C	ADRAR	ALGERIA	71592	C	ARCTIC BAY CS, NU	CANADA
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
17190	C	AFYON	TURKEY	85406	C	ARICA	CHILE
23383	C	AGATA	RUSSIAN FEDERATION	10091	C	ARKONA	GERMANY
17099	C	AGRI	TURKEY	62772	C	AROMA	SUDAN
10309	C	AHAUS	GERMANY	76840	C	ARRIAGA, CHIS.	MEXICO
42647	CT	AHMADABAD	INDIA	10460	C	ARTERN	GERMANY
37663	C	AHTY	RUSSIAN FEDERATION	44288	C	ARVAIHEER	MONGOLIA
60415	C	AIN-BESSAM	ALGERIA	60452	C	ARZEW	ALGERIA
61499	C	AIOUN EL ATROUSS	MAURITANIA	47407	C	ASAHIKAWA	JAPAN
07761	C	AJACCIO	FRANCE	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
38178	C	AK-BAJTAL	UZBEKISTAN	72315	C	ASHEVILLE/MUN., NC.	USA
47582	C	AKITA	JAPAN	33915	C	ASKANIYA-NOVA	UKRAINE
38232	C	AKKUDUK	KAZAKHSTAN	62414	C	ASSWAN	EGYPT
42933	C	AKOLA	INDIA	34880	C	ASTRAHAN'	RUSSIAN FEDERATION
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	65376	C	ATAKPAME	TOGO
35229	C	AKTOBE	KAZAKHSTAN	35078	C	ATBASAR	KAZAKHSTAN
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

STATION LIST RECENT DATA

87641	C	AZUL AERO	ARGENTINA	65338	C	BOHICON	BENIN
62809	C	BABANUSA	SUDAN	10249	C	BOIZENBURG	GERMANY
82460	C	BACABAL	BRAZIL	31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION
10542	C	BAD HERSFELD	GERMANY	43057	C	BOMBAY / COLABA	INDIA
30554	CT	BAGDARIN	RUSSIAN FEDERATION	10519	C	BONN-ROLEBER	GERMANY
41263	C	BAHLA	OMAN	23884	C	BOR	RUSSIAN FEDERATION
44265	C	BAITAG	MONGOLIA	72509	C	BOSTON/LOGAN INT.,	USA
23891	C	BAJKIT	RUSSIAN FEDERATION	60405	C	BOUCHEGOUF	ALGERIA
29328	C	BAKCHAR	RUSSIAN FEDERATION	08575	C	BRAGANCA	PORTUGAL
07299	C	BALE-MULHOUSE	FRANCE	10129	C	BREMERHAVEN	GERMANY
61291	C	BAMAKO/SENOU	MALI	16061	C	BRIC DELLA CROCE	ITALY
43295	C	BANGALORE	INDIA	11723	C	BRNO/TURANY	CZECH REP
26941	C	BARANOVICHI	BELARUS	10453	C	BROCKEN	GERMANY
06601	C	BASEL-BINNINGEN	SWITZERLAND & LIECH	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
60468	C	BATNA	ALGERIA	15420	C	BUCURESTI BANEASA	ROMANIA
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
44275	C	BAYANBULAG	MONGOLIA	71077	C	BUFFALO NARROWS (AUT),	CANADA
60571	C	BECHAR	ALGERIA	38683	C	BUHARA	UZBEKISTAN
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	67964	C	BULAWAYO (GOETZ OBSY.)	ZIMBABWE
54511	C	BEIJING	CHINA	08075	C	BURGOS/VILLAFRIA	SPAIN
60402	C	BEJAIA-AEROPORT	ALGERIA	47159	C	BUSAN	REP KOREA
10312	C	BELM	GERMANY	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	15350	C	BUZAU	ROMANIA
13274	C	BEOGRAD	SERBIA AND MONTENEG	48914	C	CA MAU	VIET NAM
64600	C	BERBERATI	CENTRAL AFRICAN REP	86268	C	CAAZAPA	PARAGUAY
40179	C	BET DAGAN	ISRAEL	98330	C	CABANATUAN	PHILIPPINES
42971	CT	BHUBANESHWAR	INDIA	08261	C	CACERES	SPAIN
12295	C	BIALYSTOK	POLAND	08452	C	CADIZ, OBS.	SPAIN
29939	C	BIJSK ZONAL/NAYA	RUSSIAN FEDERATION	07027	C	CAEN	FRANCE
42165	C	BIKANER	INDIA	94287	C	CAIRNS AERO	AUSTRALIA
08025	C	BILBAO/SONDICA	SPAIN	42807	C	CALCUTTA/ALIPORE	INDIA
17203	C	BINGOL	TURKEY	03808	C	CAMBORNE	U KINGDOM
88900	C	BIRD ISLAND, SOUTH GEORGIA	ISLANDS	17112	C	CANAKKALE	TURKEY
28138	C	BISER	RUSSIAN FEDERATION	48808	C	CAO BANG	VIET NAM
64510	C	BITAM	GABON	07661	C	CAP CEPET	FRANCE
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	71818	C	CARTWRIGHT, NFLD	CANADA
01028	C	BJORNOYA	NORWAY	03967	C	CASEMENT AERODROME	IRELAND
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	16459	C	CATANIA SIGONELLA	ITALY
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	94653	C	CEDUNA AMO	AUSTRALIA
74492	C	BLUE HILL OBS. MA.	USA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
82024	C	BOA VISTA	BRAZIL	16148	C	CERVIA	ITALY
65510	C	BOBO-DIOULASSO	BURKINA FASO	38511	C	CHAGYL	TURKMENISTAN
01152	C	BODO VI	NORWAY	33658	C	CHERNIVTSI	UKRAINE
34110	C	BOGORODITSKOE-FENINO	RUSSIAN FEDERATION	41768	C	CHHOR	PAKISTAN

STATION LIST RECENT DATA

30758	C	CHITA	RUSSIAN FEDERATION	71185	C	DANIELS HARBOUR,	CANADA
60425	C	CHLEF	ALGERIA	38545	C	DARGANATA	TURKMENISTAN
44259	C	CHOIBALSAN	MONGOLIA	38392	C	DASHOGUZ	TURKMENISTAN
93781	C	CHRISTCHURCH AERO AWS	N ZEALAND	26544	C	DAUGAVPILS	LATVIA
47014	C	CHUNGGANG	DPR KOREA	89571	C	DAVIS	AUSTRALIA
96805	C	CILACAP	INDONESIA	71966	C	DAWSON, YT	CANADA
72421	C	CINCINNATI/GREATER CINCINNAT	USA	72429	C	DAYTON/. COX, OH.	USA
96791	C	CIREBON/JATIWANGI	INDONESIA	06235	C	DE KOOY	NETHERLANDS
80444	C	CIUDAD BOLIVAR	VENEZUELA	71222	C	DEASE LAKE AUT, BC	CANADA
72328	C	CLARKSVILLE, TN	USA	71317	C	DEBERT, NS	CANADA
07460	C	CLERMONT-FERRAND	FRANCE	16546	C	DECIMOMANNU	ITALY
15120	C	CLUJ-NAPOCA	ROMANIA	65505	C	DEDOUGOU	BURKINA FASO
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	72787	C	DEER PARK, WA DEER PARK ARPT	USA
76741	C	COATZACOALCOS, VER.	MEXICO	38734	C	DEHAVZ	TAJIKISTAN
85041	C	COBIJA	BOLIVIA	71573	C	DELHI CS, ONT	CANADA
85223	C	COCHABAMBA	BOLIVIA	17237	C	DENIZLI	TURKEY
70316	C	COLD BAY, AK	USA	56444	C	DEQEN	CHINA
63333	C	COMBOLCHA	ETHIOPIA	37470	C	DERBENT	RUSSIAN FEDERATION
72495	C	CONCORD, CA	USA	72546	C	DES MOINES/MUN., IA.	USA
08410	C	CORDOBA/AEROPUERTO	SPAIN	72537	C	DETROIT/METROPOLITAN, MI.	USA
10496	C	COTTBUS	GERMANY	41923	C	DHAKA	BANGLADESH
41992	C	COX'S BAZAR	BANGLADESH	42404	C	DHUBRI	INDIA
85864	C	COYHAIQUE	CHILE	41242	C	DIBA	OMAN
16480	C	COZZO SPADARO	ITALY	72763	C	DICKINSON, ND	USA
15450	C	CRAIOVA	ROMANIA	10321	C	DIEPHOLZ	GERMANY
72325	C	CROSSVILLE, TN	USA	61085	C	DIFFA	NIGER
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	07280	C	DIJON	FRANCE
08231	C	CUENCA	SPAIN	72770	C	DILLON, MT DILLON ARPT	USA
83361	C	CUIABA	BRAZIL	65562	C	DIMBOKRO	COTE D'IVOIRE
28704	C	CULPANOVO	RUSSIAN FEDERATION	61666	C	DIORBEL	SENEGAL
80420	C	CUMANA	VENEZUELA	63471	C	DIREDAWA	ETHIOPIA
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA	17280	C	DIYARBAKIR	TURKEY
83842	C	CURITIBA	BRAZIL	60670	C	DJANET	ALGERIA
72769	C	CUT BANK, MT CUT BANK MUNI A	USA	60535	C	DJELFA	ALGERIA
10131	C	CUXHAVEN	GERMANY	34504	C	DNIPROPETROVS'K	UKRAINE
43150	CT	CWC VISHAKHAPATNAM/WALTAIR	INDIA	16033	C	DOBBIACO	ITALY
48855	C	DA NANG	VIET NAM	72451	C	DODGE CITY/MUN., KS.	USA
58666	C	DACHEN DAO	CHINA	64401	C	DOLISIE	CONGO
47133	C	DAEJEON	REP KOREA	89577	C	DOME A	AUSTRALIA
98325	C	DAGUPAN	PHILIPPINES	48848	C	DONG HOI	VIET NAM
62467	C	DAHAB	EGYPT	65501	C	DORI	BURKINA FASO
61641	C	DAKAR/YOFF	SENEGAL	61053	C	DOSSO	NIGER
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	64910	C	DOUALA OBS.	CAMEROON
62805	C	DAMAZINE	SUDAN	10488	C	DRESDEN-KLOTZSCHE	GERMANY

STATION LIST RECENT DATA

41515	C	DROSH	PAKISTAN	44237	C	ERDENEMANDAL	MONGOLIA
89575	C	DRUZHNYAYA-4	RUSSIAN FEDER. ANTA	53068	C	ERENHOT	CHINA
95719	C	DUBBO AIRPORT AWS	AUSTRALIA	10554	C	ERFURT-BINDERSLEBEN	GERMANY
10400	C	DUESSELDORF	GERMANY	34186	C	ERSHOV	RUSSIAN FEDERATION
72745	C	DULUTH/INT., MN.	USA	36307	C	ERZIN	RUSSIAN FEDERATION
89642	C	DUMONT D'URVILLE	FRANCE	38750	C	ESENGLY	TURKMENISTAN
52418	C	DUNHUANG	CHINA	40800	C	ESFAHAN	IRAN, ISLAMIC REP
76423	C	DURANGO, DGO.	MEXICO	35067	C	ESIL'	KAZAKHSTAN
42731	C	DWARKA	INDIA	03162	C	ESKDALEMUIR	U KINGDOM
03091	C	DYCE	U KINGDOM	94638	C	ESPERANCE	AUSTRALIA
21908	C	DZALINDA	RUSSIAN FEDERATION	87803	C	ESQUEL AERO	ARGENTINA
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	10410	C	ESSEN-BREDENEY	GERMANY
68858	C	EAST LONDON	SOUTH AFRICA	71894	C	ESTEVAN POINT CS, BC	CANADA
62750	C	ED DUEIM	SUDAN	94647	C	EUCLA	AUSTRALIA
94983	C	EDDYSTONE POINT	AUSTRALIA	71917	C	EUREKA, NU	CANADA
17050	C	EDIRNE	TURKEY	72432	C	EVANSVILLE/REG., IN.	USA
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	37747	C	EVLAKH AIRPORT	AZERBAIJAN
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	08558	C	EVORA/C. COORD	PORTUGAL
71296	C	EGBERT CS, ONT	CANADA	87576	C	EZEIZA AERO	ARGENTINA
25378	C	EGVEKINOT	RUSSIAN FEDERATION	65507	C	FADA N'GOURMA	BURKINA FASO
40199	C	EILAT	ISRAEL	41262	C	FAHUD	OMAN
52267	C	EJIN QI	CHINA	70261	C	FAIRBANKS/INT., AK	USA
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	62423	C	FARAFRA	EGYPT
38388	C	EKEZHE	TURKMENISTAN	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31329	C	EKIMCHAN	RUSSIAN FEDERATION	41943	C	FENI	BANGLADESH
62337	C	EL ARISH	EGYPT	38618	C	FERGANA	UZBEKISTAN
60540	C	EL-KHEITER	ALGERIA	11155	C	FEUERKOGEL	AUSTRIA
27648	C	ELAT'MA	RUSSIAN FEDERATION	67137	C	FIANARANTSOA	MADAGASCAR
12160	C	ELBLAG	POLAND	10578	C	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	FONTE BOA	BRAZIL
10200	C	EMDEN-FLUGPLATZ	GERMANY	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
76256	C	EMPALME, SON.	MEXICO	89065	C	FOSSIL BLUFF	U KINGDOM
62781	C	EN NAHUD	SUDAN	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
86297	C	ENCARNACION	PARAGUAY	10803	C	FREIBURG	GERMANY
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
24817	C	ERBOGACEN	RUSSIAN FEDERATION	58847	C	FUZHOU	CHINA

STATION LIST RECENT DATA

60745	C	GAFSA	TUNISIA	10791	C	GROSSER ARBER	GERMANY
65557	C	GAGNOA	COTE D'IVOIRE	88903	C	GRYTVIKEN,	ISLANDS
74756	C	GAINSVILLE, FL	USA	76612	C	GUADALAJARA, JAL.	MEXICO
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
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	40377	C	HAFR AL-BATIN	SAUDI ARABIA
68828	C	GEORGE AIRPORT	SOUTH AFRICA	10616	C	HAHN	GERMANY
10567	C	GERA-LEUMNITZ	GERMANY	40394	C	HAIL	SAUDI ARABIA
60566	C	GHARDAIA	ALGERIA	17285	C	HAKKARI	TURKEY
40296	C	GHOR SAFI	JORDAN	53336	C	HALIUT	CHINA
08495	C	GIBRALTAR	GIBRALTAR	10147	C	HAMBURG-FUHLBUETTEL	GERMANY
10532	C	GIESSEN	GERMANY	10338	C	HANNOVER	GERMANY
34740	C	GIGANT	RUSSIAN FEDERATION	02197	C	HAPARANDA	SWEDEN
08014	C	GIJON-MUSEL	SPAIN	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	60563	C	HASSIR'MEL	ALGERIA
17034	C	GIRESUN	TURKEY	20891	C	HATANGA	RUSSIAN FEDERATION
93292	C	GISBORNE AERODROME AWS	N ZEALAND	71361	C	HAY RIVER CLIMATE, NWT	CANADA
41140	C	GIZAN	SAUDI ARABIA	03772	C	HEATHROW	U KINGDOM
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	10015	C	HELGOLAND	GERMANY
72768	C	GLASGOW/INT., MT.	USA	16754	CT	HERAKLION (AIRPORT)	GREECE
72522	C	GLENN FALLS, NY	USA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	76323	C	HIDALGO DEL PARRAL,	MEXICO
43192	CT	GOA/PANJIM	INDIA	60001	C	HIERRO/AEROPUERTO	SPAIN
71261	C	GODERICH, ONT	CANADA	71066	C	HIGH LEVEL A, ALTA	CANADA
10499	C	GOERLITZ	GERMANY	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
83423	C	GOIANIA	BRAZIL	30844	C	HILOK	RUSSIAN FEDERATION
33041	C	GOMEL	BELARUS	98755	C	HINATUAN	PHILIPPINES
63331	C	GONDAR	ETHIOPIA	47765	C	HIROSHIMA	JAPAN
71816	C	GOOSE A, NFLD	CANADA	94975	C	HOBART AIRPORT	AUSTRALIA
63403	C	GORE	ETHIOPIA	10685	C	HOF	GERMANY
02589	C	GOTSKA SANDON	SWEDEN	10962	C	HOHENPEISSENBERG	GERMANY
68906	C	GOUGH ISLAND	SOUTH AFRICA	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
94150	C	GOVE AIRPORT	AUSTRALIA	02287	C	HOLMON	SWEDEN
08419	C	GRANADA/AEROPUERTO	SPAIN	70341	C	HOMER/MUNICIPAL	USA
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	62131	C	HON	LIBYA

STATION LIST RECENT DATA

71900	C	HOPEDALE (AUT), NFLD	CANADA	33526	C	IVANO-FRANKIVS'K	UKRAINE
51828	C	HOTAN	CHINA	23921	C	IVDEL'	RUSSIAN FEDERATION
72244	C	HOUSTON, TX WM P HOBBY ARPT	USA	60010	C	IZANA	SPAIN RATION
44218	C	HOVD	MONGOLIA	34415	C	IZIUM	UKRAINE
71868	C	HUDSON BAY, SASK	CANADA	17220	C	IZMIR/GUZELYALI	TURKEY
08383	C	HUELVA	SPAIN	84088	C	IZOBAMBA	ECUADOR
44285	C	HUJIRT	MONGOLIA	47800	CT	IZUHARA	JAPAN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	41715	C	JACOBABAD	PAKISTAN
03862	C	HURN	U KINGDOM	08417	C	JAEN	SPAIN
44232	C	HUTAG	MONGOLIA	43041	C	JAGDALPUR	INDIA
41764	C	HYDERABAD	PAKISTAN	96745	C	JAKARTA/OBSERVATORY	INDONESIA
47016	C	HYESAN	DPR KOREA	62161	C	JALO	LIBYA
15090	C	IASI	ROMANIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
80214	C	IBAGUE/PERALES	COLOMBIA	01001	C	JAN MAYEN	NORWAY
41252	C	IBRI	OMAN	54026	C	JARUD QI	CHINA
23274	C	IGARKA	RUSSIAN FEDERATION	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
87097	C	IGUAZU AERO	ARGENTINA	47184	C	JEJU	REP KOREA
61968	C	ILES GLORIEUSES	OCEAN ISLANDS	60725	C	JENDOUBA	TUNISIA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
60640	C	ILLIZI	ALGERIA	41936	C	JESSORE	BANGLADESH
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	41598	C	JHELUM	PAKISTAN
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	60351	C	JIJEL-ACHOUAT	ALGERIA
64459	C	IMPFONDO	CONGO	63402	C	JIMMA	ETHIOPIA
60611	C	IN-AMENAS	ALGERIA	54823	C	JINAN	CHINA
47112	C	INCHEON	REP KOREA	52533	C	JIUQUAN	CHINA
42754	C	INDORE	INDIA	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	87548	C	JUNIN AERO	ARGENTINA
71074	C	ISACHSEN (AUT), NU	CANADA	32165	C	JUZHNO-KURIL'SK	RUSSIAN FEDERATION
28573	C	ISHIM	RUSSIAN FEDERATION	02935	C	JYVASKYLA	FINLAND
17370	C	ISKENDERUN	TURKEY	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
41571	C	ISLAMABAD AIRPORT	PAKISTAN	62810	C	KADOGLLI	SUDAN
17240	C	ISPARTA	TURKEY	47827	C	KAGOSHIMA	JAPAN
82336	C	ITACOATIARA	BRAZIL	10427	C	KAHLER ASTEN	GERMANY
04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	60735	C	KAIROUAN	TUNISIA
10142	C	ITZEHOE	GERMANY	16726	C	KALAMATA (AIRPORT)	GREECE

STATION LIST RECENT DATA

25745	C	KAMENSKOE	RUSSIAN FEDERATION	10929	C	KONSTANZ	GERMANY
22165	C	KANIN NOS	RUSSIAN FEDERATION	25503	C	KORKODON	RUSSIAN FEDERATION
61679	C	KAOLACK	SENEGAL	11968	C	KOSICE	SLOVAKIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	42452	C	KOTA AERODROME	INDIA
35394	C	KARAGANDA	KAZAKHSTAN	61293	C	KOUTIALA	MALI
17074	C	KASTAMONU	TURKEY	45004	CT	KOWLOON	HONG KONG, CHINA
44454	C	KATHMANDU AIRPORT	NEPAL	38915	C	KOYTENDAG	TURKMENISTAN
26629	C	KAUNAS	LITHUANIA	43314	C	KOZHIKODE	INDIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	12566	C	KRAKOW	POLAND
67403	C	KAWAMBWA	ZAMBIA	11012	C	KREMSMUNSTER	AUSTRIA
61257	C	KAYES	MALI	33791	C	KRYVYI RIH	UKRAINE
27595	C	KAZAN'	RUSSIAN FEDERATION	60514	C	KSAR CHELLALA	ALGERIA
61699	C	KEDOUGOU	SENEGAL	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	96413	C	KUCHING	MALAYSIA
10946	C	KEMPTEN	GERMANY	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
60120	C	KENITRA	MOROCCO	38343	C	KULAN	KAZAKHSTAN
16641	C	KERKYRA (AIRPORT)	GREECE	65442	C	KUMASI	GHANA
02805	C	KEVO	FINLAND	56778	C	KUNMING	CHINA
72201	C	KEY WEST/INT., FL	USA	97372	C	KUPANG/ELTARI	INDONESIA
41114	C	KHAMIS MUSHAIT	SAUDI ARABIA	51644	C	KUQA	CHINA
60476	C	KHENCHELLA	ALGERIA	15730	C	KURDJALI	BULGARIA
33429	C	KHMEL'NYTS'KYI	UKRAINE	47418	C	KUSHIRO	JAPAN
38954	C	KHOROG	TAJIKISTAN	17155	C	KUTAHYA	TURKEY
38599	C	KHUDJANT	TAJIKISTAN	71906	C	KUUIJUAQ A, QUE	CANADA
10046	C	KIEL-HOLTENAU	GERMANY	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
02801	C	KILPISJARVI	FINLAND	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
47025	C	KIMCHAEK	DPR KOREA	30949	C	KYRA	RUSSIAN FEDERATION
03066	C	KINLOSS	U KINGDOM	36096	C	KYZYL	RUSSIAN FEDERATION
17160	C	KIRSEHIR	TURKEY	35576	C	KZYLZAR	KAZAKHSTAN
24606	C	KISLOKAN	RUSSIAN FEDERATION	33393	C	L'VIV	UKRAINE
61270	C	KITA	MALI	08001	C	LA CORUNA	SPAIN
92001	C	KIUNGA W.O.	PAPUA N GUINEA	96465	C	LABUAN	MALAYSIA
30925	C	KJAHTA	RUSSIAN FEDERATION	60545	C	LAGHOUAT	ALGERIA
21921	C	KJUSJUR	RUSSIAN FEDERATION	10805	C	LAHR	GERMANY
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	08509	C	LAJES (ACORES)	PORTUGAL
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	72240	C	LAKE CHARLES/MUN.,	USA
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	87078	C	LAS LOMITAS	ARGENTINA
89507	C	KOHNEN EP9	NETHERLANDS	94865	C	LAVERTON RAAF	AUSTRALIA
36535	C	KOKPEKTY	KAZAKHSTAN	07471	C	LE PUY	FRANCE
29231	C	KOLPASEVO	RUSSIAN FEDERATION	94302	C	LEARMONTH AIRPORT	AUSTRALIA
33883	C	KOMRAT	REP MOLDOVA	12120	C	LEBA	POLAND

STATION LIST RECENT DATA

03257	C	LEEMING	U KINGDOM	40310	C	MA'AN	JORDAN
98444	C	LEGASPI	PHILIPPINES	44294	C	MAANTI	MONGOLIA
10449	C	LEINEFELDE	GERMANY	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
36208	C	LENINOGORSK	KAZAKHSTAN	08219	C	MADRI-COLMENAR	SPAIN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	47624	C	MAEBASHI	JAPAN
03005	C	LERWICK	U KINGDOM	40265	CT	MAFRAQ	JORDAN
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	10361	C	MAGDEBURG	GERMANY
03171	C	LEUCHARS	U KINGDOM	37472	C	MAHACHKALA	RUSSIAN FEDERATION
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	47750	C	MAIZURU	JAPAN
55591	C	LHASA	CHINA	91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA
11603	C	LIBEREC	CZECH REP	28666	C	MAKUSINO	RUSSIAN FEDERATION
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	02407	C	MALUNG A	SWEDEN
26406	C	LIEPAJA	LATVIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
91165	C	LIHUE, KAUAI, HAWAII	USA	65548	C	MAN	COTE D'IVOIRE
07015	C	LILLE	FRANCE	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
07434	C	LIMOGES	FRANCE	80407	C	MARACAIBO-LA CHINITA	VENEZUELA
72551	C	LINCOLN/MUN., NE.	USA	37860	C	MASHTAGA	AZERBAIJAN
08535	C	LISBOA/GEOF	PORTUGAL	44314	C	MATAD	MONGOLIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	89564	C	MAWSON	AUSTRALIA
33761	C	LIUBASHIVKA	UKRAINE	52323	C	MAZONG SHAN	CHINA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	70231	C	MCGRATH, AK	USA
63612	C	LODWAR	KENYA	89664	C	MCMURDO	USA
08084	C	LOGRONO/AGONCILLO	SPAIN	60549	C	MECHERIA	ALGERIA
84270	C	LOJA/LA ARGELIA	ECUADOR	60437	C	MEDEA	ALGERIA
65387	C	LOME	TOGO	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
71622	C	LONDON CS, ONT	CANADA	10548	C	MEININGEN	GERMANY
76305	C	LORETO, BCS	MEXICO	60150	C	MEKNES	MOROCCO
72295	C	LOS ANGELES /INT.,	USA	60338	C	MELILLA	SPAIN
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	56985	C	MENGZI	CHINA
95964	C	LOW HEAD	AUSTRALIA	17340	C	MERSIN	TURKEY
48930	C	LUANG-PRABANG	LAO PDR	16420	C	MESSINA	ITALY
33377	C	LUBNY	UKRAINE	76680	C	MEXICO (CENTRAL),	MEXICO
42369	T	LUCKNOW/AMAUSI	INDIA	22471	C	MEZEN'	RUSSIAN FEDERATION
10156	C	LUEBECK-BLANKENSEE	GERMANY	67599	C	MFUWE	ZAMBIA
06770	C	LUGANO	SWITZERLAND & LIECH	72202	C	MIAMI, FL	USA
71470	C	LUPIN CS, NU	CANADA	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
16597	C	LUQA	MALTA	60195	C	MIDELT	MOROCCO
67665	C	LUSAKA INTERNATIONAL AIRPORT	ZAMBIA	67260	C	MILANGE	MOZAMBIQUE
97086	C	LUWUK/BUBUNG	INDONESIA	26850	C	MINSK	BELARUS
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
03740	C	LYNEHAM	U KINGDOM	72773	C	MISSOULA / JOHNSON-BELL FIEL	USA
07481	C	LYON-SATOLAS	FRANCE	04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND
11787	C	LYSA HORA	CZECH REP	47830	C	MIYAZAKI	JAPAN
64452	C	M'POUYA	CONGO	68242	C	MMABATHO	SOUTH AFRICA

STATION LIST RECENT DATA

72223	C	MOBILE/BATES FIELD,	USA	67561	C	NDOLA	ZAMBIA
26863	C	MOGILEV	BELARUS	80315	C	NEIVA/BENITO SALAS	COLOMBIA
47165	C	MOKPO	REP KOREA	31152	C	NEL' KAN	RUSSIAN FEDERATION
72544	C	MOLINE/QUAD CITY,	USA	47420	C	NEMURO	JAPAN
63820	C	MOMBASA INTERNATIONAL	KENYA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
07560	C	MONT AIGOUAL	FRANCE	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
71309	C	MOOSONEE RCS, ONT	CANADA	10537	C	NEU ULRICHSTEIN	GERMANY
61265	C	MOPTI	MALI	17193	C	NEVSEHIR	TURKEY
08397	C	MORON DE LA FRONTERA	SPAIN	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
14648	C	MOSTAR	BOSNIA AND HERZEGOV	48877	C	NHA TRANG	VIET NAM
71989	C	MOULD BAY CS, NWT	CANADA	94827	C	NHILL AERODROME	AUSTRALIA
63619	C	MOYALE	KENYA	61052	C	NIAMEY-AERO	NIGER
33036	C	MOZYR	BELARUS	07690	C	NICE	FRANCE
63971	C	MTWARA	U REP TANZANIA	17250	C	NIGDE	TURKEY
10315	C	MUENSTER/OSNABRUECK	GERMANY	47604	C	NIIGATA	JAPAN
17292	C	MUGLA	TURKEY	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
42147	C	MUKTESHWAR KUMAON	INDIA	61230	C	NIORO DU SAHEL	MALI
41675	C	MULTAN	PAKISTAN	13388	C	NIS	SERBIA AND MONTENEG
08430	C	MURCIA	SPAIN	30433	C	NIZHNEANGARSK	RUSSIAN FEDERATION
17204	C	MUS	TURKEY	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
63756	C	MWANZA	U REP TANZANIA	41710	C	NOKKUNDI	PAKISTAN
48008	C	MYITKYINA	MYANMAR	70200	C	NOME, AK	USA
25062	C	MYS BILLINGSA	RUSSIAN FEDERATION	10113	C	NORDERNEY	GERMANY
61049	C	N'GUIGMI	NIGER	61415	C	NOUADHIBOU	MAURITANIA
60557	C	NAAMA	ALGERIA	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
23445	C	NADYM	RUSSIAN FEDERATION	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
12925	C	NAGYKANIZSA	HUNGARY	10506	C	NUERBURG-BARWEILER	GERMANY
47936	C	NAHA	JAPAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	04250	C	NUUK (GODTHAAB)	GREENLAND
41128	C	NAJRAN	SAUDI ARABIA	43473	C	NUWARA ELIYA	SRI LANKA
24713	C	NAKANNO	RUSSIAN FEDERATION	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
62002	C	NALUT	LIBYA	62790	C	NYALA	SUDAN
38611	C	NAMANGAN	UZBEKISTAN	72427	C	OAK RIDGE, TN	USA
07181	C	NANCY-OCHEY	FRANCE	10948	C	OBERSTDORF	GERMANY
71311	C	NAPPAN AUTO, NS	CANADA	33837	C	ODESA	UKRAINE
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	65528	C	ODIENNE	COTE D'IVOIRE
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	10742	C	OEHRINGEN	GERMANY
65319	C	NATITINGOU	BENIN	31088	C	OHOTSK	RUSSIAN FEDERATION
91683	C	NAUSORI	FIJI	47815	C	OITA	JAPAN
08215	C	NAVACERRADA	SPAIN	24688	C	OJMJAKON	RUSSIAN FEDERATION
41749	C	NAWABSHAH	PAKISTAN	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
37936	C	NAXCIVAN	AZERBAIJAN	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
47909	C	NAZE	JAPAN	71044	C	OLD CROW, YT	CANADA
64700	C	NDJAMENA	CHAD	24125	C	OLENEK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

72792	C	OLYMPIA, WA.	USA	67215	C	PEMBA	MOZAMBIQUE
47655	C	OMAEZAKI	JAPAN	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
44215	C	OMNO-GOBI	MONGOLIA	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
25428	C	OMOLON	RUSSIAN FEDERATION	80210	C	PEREIRA/MATECANA	COLOMBIA
28698	C	OMSK	RUSSIAN FEDERATION	82983	C	PETROLINA	BRAZIL
01212	C	ONA II	NORWAY	48887	C	PHAN THIET	VIET NAM
22641	C	ONEGA	RUSSIAN FEDERATION	72408	C	PHILADELPHIA/INT.,	USA
91699	C	ONO-I-LAU AWS	FIJI	72278	C	PHOENIX/SKY HARBOR,	USA
94476	C	OODNADATTA AIRPORT	AUSTRALIA	48826	C	PHU LIEN	VIET NAM
60490	C	ORAN-SENIA	ALGERIA	16052	C	PIAN ROSA	ITALY
08048	C	ORENSE	SPAIN	84140	C	PICHILINGUE	ECUADOR
76737	C	ORIZABA, VER.	MEXICO	11826	C	PIESTANY	SLOVAKIA
01241	C	ORLAND III	NORWAY	86255	C	PILAR	PARAGUAY
40712	C	ORUMIEH	IRAN, ISLAMIC REP	33019	C	PINSK	BELARUS
47772	C	OSAKA	JAPAN	16158	C	PISA/S. GIUSTO	ITALY
10480	C	OSCHATZ	GERMANY	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
47675	C	OSHIMA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
01384	C	OSLO/GARDERMOEN	NORWAY	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
85782	C	OSORNO	CHILE	65518	C	PO	BURKINA FASO
02226	C	OSTERSUND FROSON	SWEDEN	72578	C	POCATELLO/MUN., ID.	USA
71063	C	OTTAWA CDA RCS, ONT	CANADA	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
60265	C	OUARZAZATE	MOROCCO	32027	C	POGIBI	RUSSIAN FEDERATION
64458	C	OUESSO	CONGO	47138	C	POHANG	REP KOREA
60115	C	OUIJDA	MOROCCO	07207	C	POINTE DU TALUT	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
08015	C	OVIEDO	SPAIN	08044	C	PONTEVEDRA	SPAIN
33213	C	OVRUCH	UKRAINE	11934	C	POPRAD/TATRY	SLOVAKIA
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	27675	C	PORETSKOE	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	83332	C	POSSE	BRAZIL
16022	C	PAGANELLA	ITALY	85293	C	POTOSI	BOLIVIA
48955	C	PAKSE	LAO PDR	83358	C	POXOREO (POXOREU)	BRAZIL
89061	C	PALMER STATION	USA	12330	C	POZNAN	POLAND
08085	C	PAMPLONA/NOAIN	SPAIN	11520	C	PRAHA-LIBUS	CZECH REP
41739	C	PANJGUR	PAKISTAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
41560	C	PARACHINAR	PAKISTAN	11659	C	PRIBYSLAV	CZECH REP
41759	C	PASNI	PAKISTAN	76593	C	PROGRESO, YUC.	MEXICO
82791	C	PATOS	BRAZIL	34607	C	PRYSHYB	UKRAINE
71984	C	PAULATUK, NWT	CANADA	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
27823	C	PAVELETS	RUSSIAN FEDERATION	85574	C	PUDAHUEL	CHILE
06610	C	PAYERNE	SWITZERLAND & LIECH	76685	C	PUEBLA, PUE.	MEXICO
71434	C	PEAWANUCK (AUT), ONT	CANADA	43063	C	PUNE	INDIA
12942	C	PECS/POGANY	HUNGARY	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	43424	C	PUTTALAM	SRI LANKA
87544	C	PEHUAJO AERO	ARGENTINA	84179	C	PUYO	ECUADOR

STATION LIST RECENT DATA

47058	C	PYONGYANG	DPR KOREA	85141	C	RURRENABAQUE	BOLIVIA
41315	C	QAIROON HAIRITI	OMAN	41253	C	RUSTAQ	OMAN
56137	C	QAMDO	CHINA	28966	C	RUZAEVKA	KAZAKHSTAN
71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA	16008	C	S. VALENTINO ALLA MUTA	ITALY
54857	C	QINGDAO	CHINA	89004	C	S.A.N.A.E. AWS	SOUTH AFRICA
50745	C	QIQIHAR	CHINA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
58633	C	QU XIAN	CHINA	96001	C	SABANG/CUT BAU	INDONESIA
67283	C	QUELIMANE	MOZAMBIQUE	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
72443	C	QUINCY, IL	USA	28552	C	SADRINSK	RUSSIAN FEDERATION
48870	C	QUY NHON	VIET NAM	06680	C	SAENTIS	SWITZERLAND & LIECH
60135	C	RABAT-SALE	MOROCCO	42671	C	SAGAR	INDIA
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	44336	C	SAIKHAN-OVOO	MONGOLIA
41859	C	RANGPUR	BANGLADESH	08202	C	SALAMANCA/MATACAN	SPAIN
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	16723	C	SAMOS (AIRPORT)	GREECE
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	61277	C	SAN	MALI
41270	C	RAS AL HADD	OMAN	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
72669	C	RAWLINGS, WY	USA	47412	C	SAPPORO	JAPAN
95670	C	RAYVILLE PARK	AUSTRALIA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
82900	C	RECIFE	BRAZIL	21802	C	SASKYLAH	RUSSIAN FEDERATION
10776	C	REGENSBURG	GERMANY	97900	C	SAUMLAKI/OLILIT	INDONESIA
07072	C	REIMS-PRUNAY	FRANCE	48947	C	SAVANNAKHET	LAO PDR
07130	C	RENNES	FRANCE	48938	C	SAYABOURY	LAO PDR
71407	C	RESERVED OR UNKNOWN	CANADA	10035	C	SCHLESWIG	GERMANY
04030	C	REYKJAVIK	ICELAND	98430	C	SCIENCE GARDEN	PHILIPPINES
10731	C	RHEINSTETTEN	GERMANY	94738	C	SCONE SCS	AUSTRALIA
85043	C	RIBERALTA	BOLIVIA	72793	C	SEATTLE/S.-TACOMA,	USA
72401	C	RICHMOND/BYRD, VA.	USA	41256	C	SEEB, INT'L AIRPORT	OMAN
71307	C	RIDGETOWN RCS, ONT	CANADA	08213	C	SEGOVIA	SPAIN
91948	C	RIKITEA	FRENCH POLY.	96837	C	SEMARANG	INDONESIA
44203	C	RINCHINLHUMBE	MONGOLIA	47590	C	SENDAI	JAPAN
76581	C	RIO VERDE, S.L.P.	MEXICO	47108	C	SEOUL	REP KOREA
33301	C	RIVNE	UKRAINE	48650	C	SEPANG	MALAYSIA
17040	C	RIZE	TURKEY	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
72411	C	ROANOKE/MUN., VA.	USA	60445	C	SETIF	ALGERIA
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	08391	C	SEVILLA/SAN PABLO	SPAIN
72529	C	ROCHESTER/ROCHESTER-MONROE C	USA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
61988	C	RODRIGUES	MAURITIUS	03414	C	SHAWBURY	U KINGDOM
06190	C	ROENNE	DENMARK AND FAROE I	22768	C	SHENKURSK	RUSSIAN FEDERATION
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	40848	C	SHIRAZ	IRAN, ISLAMIC REP
30650	C	ROMANOVKA	RUSSIAN FEDERATION	72248	C	SHREVEPORT/REG., LA.	USA
10170	C	ROSTOCK-WARNEMUENDE	GERMANY	38328	C	SHYMKENT	KAZAKHSTAN
08449	C	ROTA	SPAIN	26524	C	SIAULIAI	LITHUANIA
07037	C	ROUEN	FRANCE	15260	C	SIBIU	ROMANIA
56079	C	RUO'ERGAI	CHINA	60520	C	SIDI-BEL-ABBES	ALGERIA

STATION LIST RECENT DATA

12385	C	SIEDLCE	POLAND	15360	C	SULINA	ROMANIA
17210	C	SIIRT	TURKEY	33275	C	SUMY	UKRAINE
61297	C	SIKASSO	MALI	24738	C	SUNTAR	RUSSIAN FEDERATION
42619	C	SILCHAR	INDIA	22676	C	SURA	RUSSIAN FEDERATION
56964	C	SIMAO	CHINA	24790	C	SUSUMAN	RUSSIAN FEDERATION
17026	C	SINOP	TURKEY	47421	C	SUTTSU	JAPAN
06720	C	SION	SWITZERLAND & LIECH	01008	C	SVALBARD LUFTHAVN	NORWAY
48620	C	SITIAWAN	MALAYSIA	71446	C	SWIFT CURRENT CDA, SASK	CANADA
17090	C	SIVAS	TURKEY	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
62417	C	SIWA	EGYPT	41891	C	SYLHET	BANGLADESH
60355	C	SKIKDA	ALGERIA	89532	C	SYOWA	JAPAN
11903	C	SLIAC	SLOVAKIA	72519	C	SYRACUSE/HANCOCK,	USA
26951	C	SLUTSK	BELARUS	12205	C	SZCZECIN	POLAND
26781	C	SMOLENSK	RUSSIAN FEDERATION	12982	C	SZEGED	HUNGARY
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	40375	C	TABUK	SAUDI ARABIA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	98550	C	TACLOBAN	PHILIPPINES
02836	C	SODANKYLA	FINLAND	34720	C	TAGANROG	RUSSIAN FEDERATION
15614	C	SOFIA (OBSERV.)	BULGARIA	61043	C	TAHOUA	NIGER
56106	C	SOG XIAN	CHINA	35406	C	TAIPAK	KAZAKHSTAN
41246	C	SOHAR MAJIS	OMAN	29594	C	TAJSHET	RUSSIAN FEDERATION
65361	C	SOKODE	TOGO	47891	C	TAKAMATSU	JAPAN
67551	C	SOLWEZI	ZAMBIA	38345	C	TALAS	KYRGYZSTAN
76471	C	SOMBRETE, ZAC.	MEXICO	38413	C	TAMDY	UZBEKISTAN
11146	C	SONNBLICK	AUSTRIA	60101	C	TANGER (AERODROME)	MOROCCO
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
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	16232	C	TERMOLI	ITALY
04013	C	STYKKISHOLMUR	ICELAND	94570	C	TEWANTIN RSL PARK	AUSTRALIA
15023	C	SUCEAVA	ROMANIA	48946	C	THAKHEK	LAO PDR
24136	C	SUHANA	RUSSIAN FEDERATION	16622	C	THESSALONIKI (AIRPORT)	GREECE

STATION LIST RECENT DATA

43371	CT	THIRUVANANTHAPURAM	INDIA	10193	C	UECKERMUENDE	GERMANY
71079	C	THOMPSON	CANADA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
95908	C	THREDBO VILLAGE	AUSTRALIA	35416	C	UIL	KAZAKHSTAN
41314	C	THUMRAIT	OMAN	97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA
36982	C	TIAN-SHAN'	KYRGYZSTAN	44212	C	ULAANGOM	MONGOLIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	44214	C	ULGI	MONGOLIA
61036	C	TILLABERY	NIGER	44272	C	ULIASTAI	MONGOLIA
81002	C	TIMEHRI/CHEDDI JAGAN INTERNA	GUYANA	47115	C	ULLEUNGDO	REP KOREA
94131	C	TINDAL RAAF	AUSTRALIA	33587	C	UMAN'	UKRAINE
03100	C	TIREE	U KINGDOM	44304	C	UNDERKHAAN	MONGOLIA
60395	C	TIZI-OUZOU	ALGERIA	89108	C	UNIV. WI ID 8985 - HENRY	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	UZHGOROD	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	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
94294	C	TOWNSVILLE AERO	AUSTRALIA	01098	C	VARDO	NORWAY
16429	C	TRAPANI BIRGI	ITALY	33038	C	VASILEVICH	BELARUS
87688	C	TRES ARROYOS	ARGENTINA	23678	C	VERHNEIMBATSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	48112	C	VICTORIA POINT	MYANMAR
01025	C	TROMSO/LANGNES	NORWAY	15502	C	VIDIN	BULGARIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	87791	C	VIEDMA AERO	ARGENTINA
44282	C	TSETSERLEG	MONGOLIA	08045	C	VIGO/PEINADOR	SPAIN
44347	C	TSOGT-OVOO	MONGOLIA	24641	C	VILJUJSK	RUSSIAN FEDERATION
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	26666	C	VITEBSK	BELARUS
76634	C	TULANCINGO, HGO.	MEXICO	37228	C	VLADIKAVKAZ	RUSSIAN FEDERATION
80453	C	TUMEREMO	VENEZUELA	06310	C	VLISSINGEN	NETHERLANDS
60715	C	TUNIS-CARTHAGE	TUNISIA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
56004	C	TUOTUOHE	CHINA	34123	C	VORONEZ	RUSSIAN FEDERATION
24507	C	TURA	RUSSIAN FEDERATION	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
76640	C	TUXPAN.VER.	MEXICO	83623	C	VOTUPORANGA	BRAZIL
14557	C	TUZLA	BOSNIA AND HERZEGOV	33777	C	VOZNESENS'K	UKRAINE
06447	C	UCCLE	BELGIUM	22837	C	VYTEGRA	RUSSIAN FEDERATION
91652	C	UDU POINT AWS	FIJI	72256	C	WACO, MADISON-COOPER,	USA

STATION LIST RECENT DATA

03377	C	WADDINGTON	U KINGDOM	91413	C	YAP, CAROLINE IS.	USA FEDERATION
71049	C	WAGER BAY (AUT), MAN	CANADA	34866	C	YASHKUL'	RUSSIAN FEDERATION
97340	C	WAINGAPU/MAU HAU	INDONESIA	62008	C	YEFREN	LIBYA
47600	C	WAJIMA	JAPAN	40439	C	YENBO	SAUDI ARABIA
47570	C	WAKAMATSU	JAPAN	47168	C	YEOSU	REP KOREA
97686	C	WAMENA	INDONESIA	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
95640	C	WANDERING	AUSTRALIA	57461	C	YICHANG	CHINA
12375	C	WARSZAWA-OKECIE	POLAND	51431	C	YINING	CHINA
10544	C	WASSERKUPPE	GERMANY	65167	C	YOLA	NIGERIA
03590	C	WATTISHAM	U KINGDOM	72525	C	YOUNGSTOWN, OH.	USA
10688	C	WEIDEN	GERMANY	17140	C	YOZGAT	TURKEY
93439	C	WELLINGTON AERO AWS	N ZEALAND	52983	C	YU ZHONG	CHINA
56187	C	WENJIANG	CHINA	56029	C	YUSHU	CHINA
10424	C	WERL	GERMANY	76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO
10055	C	WESTERMARKELSDORF	GERMANY	14236	C	ZAGREB/GRIC	CROATIA
92004	C	WEWAK W.O.	PAPUA N GUINEA	40856	C	ZAHEDAN	IRAN, ISLAMIC REP
71964	C	WHITEHORSE A, YT	CANADA	16719	C	ZAKINTHOS AIRPORT	GREECE
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	98836	C	ZAMBOANGA	PHILIPPINES
61902	C	WIDE AWAKE FIELD (ASCENSION	OCEAN ISLANDS	81225	C	ZANDERIJ	SURINAME
11035	C	WIEN/HOHE WARTE	AUSTRIA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
72513	C	WILKES-BARRE-SCRANTON, PA.	USA	34398	C	ZHALPAKTAL	KAZAKHSTAN
72583	C	WINNEMUCCA/MUN., NV.	USA	35671	C	ZHEZKAZGAN	KAZAKHSTAN
10474	C	WITTENBERG	GERMANY	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12497	C	WLODAWA	POLAND	41620	C	ZHOB	PAKISTAN
47055	C	WONSAN	DPR KOREA	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCLAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	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				
65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE				
48097	C	YANGON	MYANMAR				

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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