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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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

**Director
National Climatic Data Center**

noaa

**National
Oceanic and
Atmospheric Administration**

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

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

Sherri Nave, Met. Tech

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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1012.1	1013.3	-2.1	4.0	4.7	1.1	12	46	-7	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1011.4	1015.0	-10.8	5.5	2.3	.7	3	10	-9	3		
01025 TROMSO/LANGNES	6941N	01855E	10		1012.0	1013.1	-3.1	.6	4.1	.3	9	131	45	5		
01026 TROMSO	6939N	01856E	115		998.6	1013.1	-3.1		4.1		8	137		5	46	
01028 BJORNOYA	7431N	01901E	16		1010.2	1012.2	-3.4	4.3	4.3	.8	12	41	8	5		
01098 VARDØ	7022N	03106E	15		1011.3	1013.2	-2.5	2.9	4.3	.6	10	40	-1	3		
01152 BODØ VI	6716N	01422E	13		1012.5	1014.1	-.4	1.6	4.8	.5	13	95	31	5		
01212 ONA II	6252N	00632E	15		1014.7	1016.4	2.3		5.7		7	59		2		
01238 FOKSTUA II	6207N	00917E	974		897.1	1015.3	-8.3		2.7		5	19		3		
01241 ORLAND III	6342N	00936E	7		1014.8	1016.0	-.2	.1	4.9	-.1	10	48	-22	2		
01317 BERGEN/FLORIDA	6023N	00520E	36		1013.3	1017.7	.6	-1.0	4.5	-1.0	9	81	-71	2		
01384 OSLO/GARDERMOEN	6012N	01105E	204				-5.6	1.5			4	19	-30	1		
01403 UTSIRA FYR	5918N	00453E	56		1010.8	1017.9	.8		5.2		6	40		2		
01415 STAVANGER/SOLA	5853N	00538E	9		1016.9	1018.0	-.3	-.9	4.8	-.6	6	26	-40	1		
01465 TORUNGEN FYR	5824N	00848E	15		1016.3	1018.2	-1.0		4.7		5	22		2		
SWEDEN																
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		975.9	1016.1	-12.1		2.7		5	18		2		
02128 GUNNARN	6500N	01742E	283		981.7	1016.8	-8.9	1.5	3.1	.4	5	11	-17	1		
02226 OSTERUND FROSON	6312N	01430E	376		970.4	1017.2	-5.5	1.8	3.7	.4					45	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1016.4	1017.0	-4.5	3.4	4.0	.7	8	28	-2	3		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1003.9	1017.4	-4.1	.6	4.3	.1					60	78
02485 STOCKHOLM	5921N	01804E	52		1009.6	1016.2	-1.3	1.7	4.7	.3	7	30	3	4	61	85
02550 JONKOPING/AXAMO	5745N	01405E	224		988.4	1016.7	-3.3	.5	4.6	.1	9	50	19	4		
02590 VISBY	5740N	01821E	51		1009.6	1015.9	-.9	.9	5.3	.3					61	102
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		958.2	1018.0	-11.8		2.5		11	41		5		
02805 KEVO	6945N	02702E	107		1001.4	1014.8	-10.3		2.9		4	19		3	14	
02836 SODANKYLA	6722N	02639E	179		993.6	1016.2	-9.4	4.2	3.1		8	24	-2	3	29	
02869 KUUSAMO	6558N	02911E	263		983.5	1016.9	-7.7	5.2	3.4							
02897 KAJAANI	6417N	02741E	143		999.7	1016.6	-6.1	5.3	4.0							
02929 JOENSUU	6240N	02938E	119		1002.0	1017.1	-4.6	6.1	4.1							
02935 JYVASKYLA	6224N	02541E	145		999.0	1016.8	-3.9	5.6	4.3		5	22	-8	2	17	
02942 NIINISALO	6151N	02228E	136		1000.7	1016.4	-3.1	4.7	4.6		9	26	-3	3		
02963 JOKIOINEN	6049N	02330E	104		1003.5	1016.5	-3.1	4.3	4.6		8	20	-4	3	27	39
02974 HELSINKI-VANTAA	6019N	02458E	56		1010.2	1016.9	-2.8	4.0	4.7		9	33	2	4	31	43

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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		1005.3	1015.6	3.4	.3	6.7		9	66	-26	2	60	115
03026 STORNOWAY AIRPORT	5813N	00619W	15		1013.6	1015.5	4.6	.5	7.1		13	70	-16	3	72	106
03066 KINLOSS	5739N	00334W	7		1015.8	1016.5	3.0	-.2	6.0		7	31	-8	3	109	145
03091 DYCE	5712N	00213W	69		1008.8	1017.0	3.3	.4	6.1		11	46	-5	3	80	111
03100 TIRREE	5630N	00653W	12		1015.0	1016.7	5.1	.3	7.1		11	72	-7	3	81	123
03162 ESKDALEMUIR	5519N	00312W	242		988.9	1018.4	1.9	.1	5.8		10	98	-12	3	85	137
03257 LEEMING	5418N	00132W	40		1014.0	1018.1	3.0	-.4	6.3		5	20	-20	2	70	109
03302 VALLEY	5315N	00432W	11		1016.6	1018.1	4.8	-.3	6.9		8	60	4	4	108	130
03377 WADDINGTON	5310N	00031W	70		1009.4	1018.1	3.0	-.3	6.0		3	32	-6	3	75	112
03502 ABERPORTH	5208N	00434W	134		1001.6	1018.2	4.4	-.1	6.7		9	60	3	4	91	121
03740 LYNEHAM	5130N	00159W	147		1000.4	1018.5	2.7	-.8	6.4		6	27	-21	2	69	99
03797 MANSTON	5121N	00120E	54		1011.2	1017.4	3.1	-1.0	6.2		9	23	-10	2	55	71
03808 CAMBORNE	5013N	00519W	88		1007.7	1018.5	5.9		7.3		7	49		2	80	105
03862 HURN	5047N	00150W	11		1016.7	1018.0	3.6	-.8	6.6		8	36	-25	2	70	91
03917 ALDERGROVE	5439N	00613W	81		1010.0	1017.9	4.3	.4	7.0		10	55	-3	3	80	121
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1015.5	1018.9	7.0	.1	8.0	-.3	16	78	-45	2		
03955 CORK AIRPORT	5151N	00829W	162		998.8	1018.8	5.1	.0	7.9	.1	11	52	-63	1	74	115
03962 SHANNON AIRPORT	5242N	00855W	20		1016.1	1018.5	5.7	.1	7.8	.0	10	50	-21	2	71	105
03967 CASEMENT AERODROME	5318N	00626W	97		1006.6	1018.2	4.3		7.6		7	45			74	105
03969 DUBLIN AIRPORT	5326N	00615W	85		1007.6	1018.2	4.3	-.7	7.1	-.2	9	47	-3	3	73	100
03973 CONNAUGHT AIRPORT	5354N	00849W	209		992.1	1018.0	3.8		7.3		15	74			64	
03976 BELMULLET	5414N	01000W	10		1015.8	1016.9	6.1	.3	8.0	.3	14	60	-20	2		
03980 MALIN HEAD	5522N	00720W	25		1014.3	1017.0	5.2	-.1	7.1	-.2	12	74	-3	3		
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1005.8	3.9		7.2		20	130		4		
04030 REYKJAVIK	6408N	02156W	61		998.4	1005.9	3.9	3.5	6.7	1.5	16	104	33	4	54	
04063 AKUREYRI	6541N	01805W	27		1005.2	1008.6	2.4	3.9	5.6	.9	8	30	-12	2	43	
04082 AKURNES	6418N	01513W	21		1009.2	1009.8	3.8		6.8		20	186		4		
GREENLAND																
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1009.5					5	27	11			
04250 NUUK (GODTHAAB)	6410N	05145W	84			1004.4	-6.7	1.1	2.4		13	60	13			
04312 STATION NORD AWS	8136N	01641W	36			1019.1	-34.0	-3.5	.1							
04320 DANMARKSHAVN	7646N	01840W	12			1019.2	-25.4	-1.1	.4		3	12	0			
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1016.5	-14.7		1.5							
04360 TASILAQ (AMASSALIK)	6536N	03738W	52			1005.6	-3.3	4.4	3.7		20	160	58			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1002.2	-2.1	1.9	3.6							
DENMARK AND FAROE ISLANDS																

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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.	
06011 TORSHAVN	6201N	00646W	61			1013.3	5.0	1.4	6.9		12	90	-23				
06030 AALBORG	5706N	00951E	13			1017.4	-3	.1	5.0		5	15					
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1016.5	.2		5.1		5	17					
06190 ROENNE	5504N	01445E	17			1015.9	.3	.2	5.5								
NETHERLANDS																	
06235 DE KOOY	5256N	00447E	2			1017.0	1017.1	2.0	-6	6.1	-5	9	22	-18	2	96	130
06260 DE BILT	5206N	00511E	4			1016.6	1016.9	1.7	-8	5.8	-6	10	48	-1	3	78	107
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1016.4	1016.9	1.2	-4	5.7	-6	10	31	-14	2	69	106
06310 VLISSINGEN	5127N	00336E	10			1016.0	1017.0	2.3	-1.0	6.0	-8	10	49	5	3	96	133
LUXEMBOURG																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			970.0	1016.6	-6		5.2		12	30	-31	2	43	53
SWITZERLAND & LIECHTENSTEIN																	
06610 PAYERNE	4649N	00657E	491			956.6	1016.8	-9		4.7		6	47			69	80
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			948.2	1016.3	-1.3	-2.0	4.7	-5	14	63	-7	3	41	54
06680 SAENTIS	4715N	00921E	2502			739.6		-11.7	-3.4	2.1	-2	14	282	81	5	117	87
06700 GENEVE-COINTRIN	4615N	00608E	420			965.7	1016.4	.4	-1.6	4.8	-7	8	61	-13	2	69	91
06717 GRAND ST. BERNARD	4552N	00710E	2479			741.1		-11.7		1.9		13	155			75	70
06770 LUGANO	4600N	00858E	276			975.8	1012.5	3.7	.0	5.0	-6	8	36	-38	2	130	107
FRANCE																	
07005 ABBEVILLE	5008N	00150E	77			1008.0	1017.3	2.4		6.4		9	35			76	90
07015 LILLE	5034N	00306E	52			1011.2	1017.1	2.0		6.0		9	46			72	85
07020 LA HAGUE	4943N	00156W	12			1015.6	1018.4	6.0		7.1		8	29		1		
07027 CAEN	4911N	00027W	67			1009.4	1017.7	3.6	-1.1	6.5		11	49	-8	2	81	92
07037 ROUEN	4923N	00111E	156			998.5	1017.4	2.2		6.0		11	58			71	80
07110 BREST	4827N	00425W	99			1006.7	1018.4	5.7	-5	7.5		12	69	-39	2	94	108
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1010.8	1018.0	6.3		7.4		12	54				
07130 RENNES	4804N	00144W	43			1012.5	1017.9	4.5		6.9		10	47			95	100
07139 ALENCON	4826N	00006E	144			999.6	1017.6	3.2		6.6		10	57			83	105
07149 PARIS-ORLY	4843N	00223E	90			1005.8	1017.0	2.5		6.1		10	43		1	62	
07168 TROYES	4820N	00401E	118			1002.1	1016.9	1.7		6.2		11	63			62	
07181 NANCY-OCHEY	4835N	00558E	351			974.2	1016.7	-4		5.3		11	66				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153			997.7	1016.5	.9	-1.3	5.6		10	37	3	2	44	56
07207 POINTE DU TALUT	4718N	00310W	43			1013.0	1018.3	6.6		7.9		7	35				
07222 NANTES	4709N	00136W	27			1014.3	1017.6	4.9	-1.1	7.3		10	66	-4	6	107	108
07240 TOURS	4727N	00044E	112			1003.3	1017.3	3.4		6.8		8	57			85	95
07255 BOURGES	4704N	00222E	166			996.5	1017.1	2.5	-1.9	6.4		7	56	-2	2	66	78
07280 DIJON	4716N	00505E	227			988.4	1016.6	.6	-2.6	5.5		11	45	-7	2	71	81
07299 BALE-MULHOUSE	4736N	00731E	271			982.6	1016.4	.4		5.3		10	63		5	59	65
07314 CHASSIRON	4603N	00125W	22			1014.8	1017.7	6.6		7.8		9	41				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07335 POITIERS	4635N	00018E	120		1002.5	1017.4	3.6		6.8		8	63			109	110
07434 LIMOGES	4552N	00111E	402		967.8	1017.0	2.2		5.8		12	96			107	110
07460 CLERMONT-FERRAND	4547N	00310E	330		976.6	1016.7	1.9		5.5		6	17		1	79	80
07471 LE PUY	4505N	00346E	833		916.8	1432 Y	-1.3		4.5		8	24			74	
07481 LYON-SATOLAS	4544N	00505E	248		986.8	1016.6	1.0		5.6		11	42				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1011.7	1017.6	5.7		7.4		13	77	-8	5	129	115
07535 GOURDON	4445N	00124E	261		985.0	1017.0	3.4		6.2		10	63			119	110
07560 MONT AIGOUAL	4407N	00335E	1567		834.9	1423 Y	-5.0		4.0		10	75				
07577 MONTELMAR	4435N	00444E	74		1005.8	1015.0	3.5		5.5		3	32			147	115
07591 EMBRUN	4434N	00630E	876		909.4	1414 Y			3.2		4	27			186	120
07607 MONT-DE-MARSAN	4355N	00030W	60		1010.6	1017.9	5.5		7.2		12	78			117	105
07621 TARBES-OSSUN	4311N	00000W	364		973.9	1018.2	4.5		6.7		14	165		6	102	85
07627 SAINT GIRONS	4300N	00106E	412		967.8	1017.7	4.0		6.4		15	119			99	80
07630 TOULOUSE BLAGNAC	4338N	00122E	154		998.8	1017.3	5.0		6.9		11	63	8	1	115	105
07643 MONTPELLIER	4335N	00358E	8		1013.3	1014.3	6.2		5.5		1	6		0	203	130
07650 MARIGNANE	4327N	00514E	32		1008.7	1012.7	5.2		5.8		2	8	-46	0	192	120
07661 CAP CEPET	4305N	00556E	136		994.6	1010.9	7.1		6.5		7	39				
07690 NICE	4339N	00712E	27		1007.1	1010.3	7.6		6.0		6	89	13	5	161	105
07747 PERPIGNAN	4244N	00252E	47		1009.7	1015.1	7.2		6.6		4	44	0	1	147	95
07761 AJACCIO	4155N	00848E	9		1009.7	1010.8	7.0		7.7		11	97	28	5	147	105
07790 BASTIA	4233N	00929E	12		1008.7	1010.2	7.0		7.0		10	84			149	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1012.4	1020.5	10.7	.2	10.1	.2	18	90	-13	3	81	73
08015 OVIEDO	4321N	00552W	339		979.3	1020.3	7.1	-1.6	8.2	-1	17	205	114	6	69	63
08023 SANTANDER	4329N	00348W	59		1011.8	1019.0	9.2	-1.1	9.6	.6	18	160	62	5	78	77
08025 BILBAO/SONDICA	4318N	00254W	42		1014.0	1018.7	7.7		8.5		18	291		5	52	55
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		986.7	1018.2	6.8	-1.7	8.2	-1	19	250	126	6	79	84
08045 VIGO/PEINADOR	4214N	00838W	256		991.1	1022.4	8.9	-1	9.2	-4	9	77	-181	1		
08048 ORENSE	4220N	00752W	147		1002.1	1020.0	8.8		8.7		8	54		2	100	105
08053 PONFERRADA	4234N	00636W	550		954.7	1020.5	6.2		7.3		8	58		3	123	120
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		912.2	1019.5	3.7		6.1		9	41		3	150	100
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.0	1019.1	2.9	-1.0	6.5	-3	9	37	-13	3	78	72
08084 LOGRONO/AGONCILLO	4227N	00220W	363		974.7	1018.6	6.6	-7	7.1	-2	12	80	55	6	95	70
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.7	1018.3	5.2		6.9		15	161		6	77	65
08130 ZAMORA	4131N	00544W	667		941.8	1021.1	5.8		7.0		7	23		2	134	90
08141 VALLADOLID	4139N	00446W	735		932.6	1019.7	4.7	-1.1	6.7	-2	6	25	-16	2	151	112
08148 SORIA	4146N	00228W	1082		892.4	1018.3	2.9		5.8		6	31		2		
08171 LERIDA	4138N	00036E	199		991.6	1015.7	7.3		7.0		2	26		4	181	120
08175 REUS/AEROPUERTO	4109N	00110E	76		1005.2	1014.4	9.4		6.7		3	62		5	158	95
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1013.5	1014.1	9.7	.2	7.2	-1.4	4	68	32	5	98	63
08184 GERONA/COSTA BRAVA	4154N	00246E	143		997.9	1013.6	7.4	-6	6.9	-1.8	6	46	-3	4	146	104
08202 SALAMANCA/MATACAN	4057N	00530W	794		926.4	1020.0	4.9	-5	6.8	-6	6	26	-10	3	172	120
08215 NAVACERRADA	4047N	00401W	1894		808.2	1019.8	-2.4		4.8		18	166		4	48	45
08221 MADRID/BARAJAS	4030N	00335W	633		949.6	1018.8	6.2	-8	6.2	-1.1	4	11	-33	1	150	97
08231 CUENCA	4004N	00208W	946		907.8	1018.1	4.7		5.9		7	28		2	128	90

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08235 TERUEL	4021N	00107W	902		912.0	1017.5	4.4		5.6		3	10		3	139	85
08238 TORTOSA	4049N	00030E	50		1008.2	1013.9	10.9	-4	7.5	-1.1	5	82	49	5	172	110
08261 CACERES	3928N	00620W	405		972.5	1019.4	8.1	-1.2	8.2	-4	6	83	24	1	200	125
08272 TOLEDO	3953N	00403W	516		957.4	1018.9	7.3		6.9		7	34		4	192	120
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		935.2	1018.3	5.9	-4	6.0	-1.1	8	42	17	5	191	121
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1008.1	1015.6	11.9	.7	6.5	-2.2	3	57	24	5	182	112
08286 CASTELLON	3957N	00004W	35		1009.5	1013.7	11.5		7.2		5	64		5	203	120
08301 PALMA DE MALLORCA	3933N	00237E	6		1013.5	1014.2	10.9		9.0		7	20		2	155	100
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1014.4	1015.0	9.1	-5	7.9	-1.9	4	26	-8	3	153	88
08314 MENORCA/MAHON	3952N	00414E	89		1003.7	1014.1	9.5	-1.2	9.3	-8	11	63	6	4	107	73
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		996.8	1020.1	9.5	-6	7.6	-2.1	8	56	-3	3	188	120
08348 CIUDAD REAL	3859N	00355W	629		944.9	1019.3	7.0	-2	7.0	-1.1	7	49	-3	3	187	125
08359 ALICANTE	3822N	00030W	82		1006.2	1016.1	12.0	-4	7.3	-1.9	4	23	-3	5	217	121
08360 ALICANTE/EL ALTET	3817N	00033W	43		1012.5	1016.3	11.9		6.9		2	15			186	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1013.2	1015.3	11.3	-7	9.0	-1.4	3	18	-9	3	184	111
08383 HUELVA	3717N	00655W	20		1017.7	1020.1	10.9		9.6		7	37		2		
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1015.7	1019.5	10.8		9.4		7	64		3	203	115
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1008.3	1019.5	9.9	-1.0	8.8	-1.3	8	94	16	4	204	125
08417 JAEN	3747N	00348W	582		950.9	1019.6	8.1		7.3		6	84		4	183	115
08419 GRANADA/AEROPUERTO	3711N	00347W	570		951.6	1019.2	7.1		6.6		7	49		4	187	115
08430 MURCIA	3800N	00110W	62		1010.2	1017.6	12.4		7.2		3	19		3	224	115
08433 MURCIA/SAN JAVIER	3747N	00048W	5				11.5	.1			1	33	14	5		
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1016.3	1019.7	10.6	-1.4	10.7	-7	7	46	-32	2	200	116
08482 MALAGA/AEROPUERTO	3640N	00429W	16				12.7	-1	9.2	-1.4	5	73	-1	4	207	123
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1014.4	1017.0	12.5	-5	8.5	-2.0	3	27	9	4	222	119
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1018.7	1019.3	12.7				5	119		3	212	130
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1015.5	1018.9	14.2		13.2		15	184		3	89	110
08509 LAJES (ACORES)	3846N	02706W	54		1015.0	1021.4	14.5		12.9		16	125		3	100	90
08512 PONTA DELGADA/NORDELA (ACORE	3744N	02542W	72		1013.5	1022.8	14.5		12.0		10	141				
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1010.6	1022.7	15.0	1.0	14.3	1.6	8	52	-34	2		
08535 LISBOA/GEOF	3843N	00909W	95		1008.8	1020.4	11.3	-1.0	10.5	-6	7	70	-41	2	194	128
08558 EVORA/C. COORD	3832N	00754W	246		990.6	1020.5	8.5		9.1		5	33			82	
08570 CASTELO BRANCO	3950N	00729W	386		974.0	1020.3	8.3		7.9		6	73			188	
08575 BRAGANCA	4148N	00644W	692		935.0	1017.7	6.0	.1	4.9	-2.5	9	69	-33	2		
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1015.9	1016.9	1.4		5.9		5	24		3	43	55
10020 LIST/SYLT	5501N	00825E	29		1013.3	1016.7	.4		5.5		4	12		1	46	60
10028 ST PETER-ORDING	5420N	00836E	11		1015.5	1016.9	.2		5.6		4	22		2	46	75
10035 SCHLESWIG	5432N	00933E	48		1010.7	1016.8	.0	-6	5.4	-4	7	28	-22	2	39	58

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10055 WESTERMARKELSDORF	5432N	01104E	9		1015.5	1016.5	.3		5.6		6	22			24	35
10091 ARKONA	5441N	01326E	42		1010.4	1015.7	.1		5.7		11	46		5	13	20
10113 NORDERNEY	5343N	00709E	16		1015.0	1016.9	1.3		5.8		7	21		2	42	55
10129 BREMERHAVEN	5332N	00835E	11		1015.5	1016.8	.7		5.7		6	29		3	46	70
10131 CUXHAVEN	5352N	00842E	12		1015.4	1016.9	.8		5.7		4	22		2	43	55
10142 ITZEHOE	5359N	00934E	26		1013.5	1016.7	.2		5.6		6	31			38	55
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1014.8	1016.7	.6	-5	5.5	-3	6	32	-9	2	33	49
10162 SCHWERIN	5339N	01123E	68		1008.2	1015.7	-1		5.5		9	32		4	14	20
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1014.6	1016.2	.6	-1	5.7	-1	10	38		4	24	38
10184 GREIFSWALD	5406N	01324E	6		1015.3	1016.1	.2		5.6		11	45			27	35
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1017.0	1016.8	.9		5.7		7	35			45	60
10224 BREMEN	5303N	00848E	5		1015.9	1016.6	.7		5.7		5	37		3	46	65
10264 MARNITZ	5319N	01156E	87		1004.9	1015.9	-4		5.4		10	51		5	26	35
10270 NEURUPPIN	5254N	01249E	45		1010.9	1016.6	.0		5.4		8	40		4	26	35
10291 ANGERMUENDE	5302N	01400E	55		1008.9	1015.9	-2		5.4		10	29		3	30	40
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1010.2	1016.8	.9		5.5		9	31			37	45
10338 HANNOVER	5228N	00941E	59		1009.2	1016.7	.5	-6	5.6	-3	8	31	-6	3	41	55
10361 MAGDEBURG	5206N	01135E	85		1005.6	1016.3	.2		5.5		11	38		4	33	45
10379 POTSDAM	5223N	01304E	100		1003.2	1015.7	-2	-4	5.5	.1	10	40	2	4	25	34
10382 BERLIN-TEGEL	5234N	01319E	37		1011.3	1016.0	.4		5.4		8	25			22	30
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1009.7	1015.9	.5		5.4		9	30		3	20	25
10393 LINDENBERG	5213N	01407E	112		1002.4	1015.5	-3	-2	5.5	.1	11	32	-2	3	23	33
10400 DUESSELDORF	5118N	00646E	45		1011.7	1016.8	1.3		5.8		10	41			40	50
10427 KAHLER ASTEN	5111N	00829E	859		912.4	1412 Y	-4.7		4.2		14	73		2	20	25
10430 BAD LIPPSPRINGE	5147N	00850E	158		996.7	1016.5	.2		5.2		11	60		3	34	45
10453 BROCKEN	5148N	01037E	1153		877.9	1404 Y	-6.4		3.8		18	114		3	41	50
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		999.2	1016.2	-4		5.4		9	30			32	45
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		986.8	1015.9	-9		5.1		10	42			21	25
10496 COTTBUS	5146N	01419E	70		1006.9	1015.7	.0		5.6		11	37		4	16	20
10499 GOERLITZ	5110N	01457E	240		985.5	1015.4	-9	-5	5.3	.1	11	37	0	3	20	26
10506 NUERBURG-BARWEILER	5022N	00652E	488		956.6	1016.7	-1.6		4.9		14	37			36	45
10513 KOELN/BONN	5052N	00710E	100		1003.9	1016.4	1.1		5.5		10	38		2	43	50
10532 GIESSEN	5035N	00842E	195		990.5	1016.0	-1		5.2		10	26		2	36	50
10544 WASSERKUPPE	5030N	00957E	925		904.5	1411 Y	-5.0		4.2		15	67		3	20	25
10548 MEININGEN	5034N	01023E	453		960.4	1016.4	-2.1		4.8		9	24			24	35
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		976.4	1016.5	-1.5		4.9		8	33		4	27	35
10567 GERA-LEUMNITZ	5053N	01208E	312		977.4	1016.2	-1.4		5.1		12	50		5	32	40
10578 FICHTELBERG	5026N	01257E	1215		871.2	1407 Y	-6.3	-1.5	3.8	-2	17	117	37	5	15	20
10609 TRIER-PETRISBERG	4945N	00640E	273		982.7	1016.7	.1	-1.8	5.2	-7	8	32	-23	2	36	47
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1002.4	1016.6	1.1		5.3		9	34		3	28	35
10655 WUERZBURG	4946N	00958E	272		982.4	1016.2	-1		5.1		12	37		3	37	45
10675 BAMBERG	4953N	01055E	243		986.2	1016.2	-2		5.1		10	31		3	31	40
10685 HOF	5019N	01153E	568		946.4	1016.1	-3.0		4.6		13	41		3	23	30
10688 WEIDEN	4940N	01211E	439		962.1	1016.0	-1.5		4.8		15	54		4	19	25
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		976.9	1016.6	-6		5.2		8	41		2	31	35
10729 MANNHEIM	4931N	00833E	100		1003.9	1016.4	1.0		5.5		11	42		3	27	30

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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.
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		968.0	1016.4	-7		5.0		11	54		5	36	40
10742 OEHRINGEN	4913N	00931E	277		982.3	1016.4	-3		5.3		11	58		4	33	40
10763 NUERNBERG	4930N	01103E	319		976.5	1015.9	-5	-1.0	5.2	-1	11	41	2	4	36	44
10776 REGENSBURG	4903N	01206E	371		970.1	1015.8	-8		5.0		14	55		5	28	35
10788 STRAUBING	4850N	01234E	360		971.4	1015.9	-1.1		5.1		14	55			32	40
10791 GROSSER ARBER	4907N	01308E	1446		845.9	1408.0	-7.3		3.4		16	120			28	30
10805 LAHR	4822N	00750E	157		997.0	1016.7	.6		5.5		13	66		4	38	50
10836 STOETTEN	4840N	00952E	737		926.5	1016.3	-3.5		4.6		12	110		5	27	30
10852 AUGSBURG	4826N	01056E	477		957.5	1016.2	-1.8		5.0		10	51		4	41	50
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		961.2	1016.3	-1.7	-1.3	5.0	.0	12	60	18	5	40	52
10895 FUERSTENZELL	4833N	01321E	480		957.0	1015.8	-1.8		5.0		12	82			32	30
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		841.3	1415 Y	-7.2		3.4		18	135		3	49	50
10929 KONSTANZ	4741N	00911E	447		961.7	1016.3	-4	-1.7	5.1	-5	12	60	9	4	43	59
10946 KEMPTEN	4743N	01020E	705		930.6	1016.6	-3.1		4.3		12	107		4	48	45
10948 OBERSTDORF	4724N	01017E	812		918.9	1417.0	-4.3		4.0		15	107		3	78	80
10961 ZUGSPITZE	4725N	01059E	2962		695.5	2912 Z	-14.5	-3.1	1.8	-3	20	196	42	4	119	90
10962 HOHENPEISSENBERG	4748N	01101E	986		897.7	1413 Y	-4.4	-3.3	4.3	-3	16	88	28	5	43	43
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		988.8	1014.6	1.3		5.4	.1	11	56	14	4	43	55
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		943.4	1015.8	-1.4		4.4		10	44		3	97	85
11146 SONNBLICK	4703N	01257E	3111		681.1	2902 Z	-14.5		1.5	-4	17	121	-94	4	115	95
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		960.7	1016.2	-1.3		4.9	-2	11	41	-18	2	48	52
11155 FEUERKOGEL	4749N	01343E	1621		827.9	1412 Y	-7.7		3.0		15	98		3	54	45
11212 VILLACHERALPE	4636N	01340E	2160		772.6	1415 Y	-9.6		2.4		16	156		5	98	55
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		956.6	1015.2	-1.7		4.9	.3	11	92	54	5	69	61
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		969.7	1014.5	.0		5.2	.1	11	100	64	5	35	37
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		994.0	1014.4	.6		5.6		11	89			49	
11858 HURBANOVO	4752N	01812E	124		998.7	1014.2	1.8	.8	5.9	.5	11	61	27	5	38	45
11903 SLIAC	4839N	01909E	315		975.3	1014.3	-.7	.4	5.0	.2	14	80	36	5	51	65
11934 POPRAD/TATRY	4904N	02015E	696		930.8		-2.7	.5	4.2	.2	10	54	30	5	37	35
POLAND																
12120 LEBA	5445N	01732E	6		1015.2	1015.6	-1		5.5		9	31		3	13	
12160 ELBLAG	5410N	01926E	43		1010.3	1015.7	-4		5.1		6	29		3	28	40
12205 SZCZECIN	5324N	01437E	7		1014.8	1015.7	.4	.7	5.7	.3	8	32	5	4	26	40
12295 BIALYSTOK	5306N	02310E	151		996.9	1015.9	-1.1	2.7	5.1	.8	7	30	4	4	19	30
12330 POZNAN	5225N	01651E	84		1004.4	1015.6	-1	.9	5.5	.4	11	40	16	4	16	26
12375 WARSZAWA-OKECIE	5210N	02058E	106		1002.1	1015.5	-4	1.7	5.3	.5	8	25	4	4	17	25
12424 WROCLAW II	5106N	01653E	124		999.8	1015.5	.0	.5	5.5	.2	9	31	5	4	20	31
12497 WLODAWA	5133N	02332E	179		993.5	1016.1	-.8		5.2		10	26		3	22	30
12566 KRAKOW	5005N	01948E	237		985.0	1015.3	-.5	1.1	5.4	.6	7	25	-7	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.
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		996.4	1013.8	2.4	1.3	6.4	.9	11	76	45	5	46	55
12882 DEBRECEN	4729N	02136E	109		1000.2	1013.6	2.9	2.7	6.2	.8	7	46	16	4	70	86
12942 PECS/POGANY	4600N	01814E	203		988.8	1013.8	2.1	.8	6.1	.6	17	72	40	5	30	33
12982 SZEGED	4615N	02006E	83		1003.2	1013.5	3.1	2.2	6.8	1.2	14	55	30	5	36	42
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		997.3	1013.6	4.4	1.7	6.0	.4	11	53	9	4	44	50
13388 NIS	4320N	02154E	202		988.8	1013.8	5.0		6.7		11	72		6	26	25
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		736.8	2907 Z	-11.2		2.4		15	154		4	55	45
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		977.5	1014.3	.9		5.6		13	205		5	26	30
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		993.5	1013.6	2.7		5.7		13	105		6	25	30
14445 SPLIT/MARJAN	4331N	01626E	128		994.5	1010.0	8.3		6.8		10	98		4	125	85
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		999.3	1011.4	7.1		7.1		12	290		5	108	85
14652 BJELASNICA	4343N	01816E	2070		782.9	1399 Y	-6.5		3.5		20	191		5	60	65
14654 SARAJEVO-BJELAVE	4352N	01826E	638		936.9	1012.4	2.3	.8	5.6	.5	17	132	65	5	50	60
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		971.0	1015.1	-1.5		5.0		6	21		3	54	65
15085 BISTRITA	4709N	02431E	367		969.1	1014.4	1.8	3.9	5.6	1.0	7	32	1	4	79	86
15090 IASI	4710N	02738E	104		1007.7	1017.2	1.0	2.8	5.8	1.0	4	22	-9	3	60	78
15120 CLUJ-NAPOCA	4647N	02334E	414		963.9	1014.3	2.2	3.4	5.9	1.2	3	11	-9	2	91	93
15247 TIMISOARA	4546N	02115E	88		1002.4	1013.1	4.2	3.0	6.8	1.1	12	37	1	4	47	51
15260 SIBIU	4548N	02409E	444		960.1	1014.4	2.7	3.8	5.7	.8	3	13	-13	2	57	66
15280 VARFU OMU	4527N	02527E	2509		740.6	2942 Z	-9.5	1.1	2.7	.2	13	91	25	4	61	56
15292 CARANSEBES	4525N	02215E	242		984.3	1014.1	4.3		6.2		6	24		2	43	50
15310 GALATI	4529N	02802E	71		1007.8	1016.6	2.7	3.3	6.6	1.4	8	41	9	5	55	63
15350 BUZAU	4509N	02649E	97		1004.3	1016.6	1.9		6.1		7	38		4	55	60
15360 SULINA	4510N	02944E	9		1014.4	1015.8	4.0	3.2	7.5	1.6	2	11	-11	3	65	87
15420 BUCURESTI BANEASA	4430N	02608E	91		1004.2	1015.7	2.4	2.5	6.4	1.0	10	45	9	4	44	52
15450 CRAIOVA	4419N	02352E	195		990.9	1014.9	2.6	2.7	6.6	1.1	11	61	22	5	41	49
15480 CONSTANTA	4413N	02839E	14		1013.9	1015.6	4.8	3.2	7.5	1.5	4	11	-18	1	64	75
BULGARIA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15502 VIDIN	4359N	02251E	595		1010.8	1014.8	3.0		6.9		13	91		5	37	45
15552 VARNA	4312N	02757E	43		1010.5	1015.4	5.4	3.0	7.5	1.3	6				65	75
15614 SOFIA (OBSERV.)	4239N	02323E	595		943.1		2.7	2.0	6.0	1.0	5	54	20	5	53	54
15730 KURDJALI	4139N	02523E	331		974.4	1014.0	5.3		7.7		11	109		5	64	60
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		844.7	1411 Y	-4.2		3.0		3	8	-21	2		
16022 PAGANELLA	4609N	01102E	2129		774.7	1403 Y	-7.9		2.5		7	13	-10	3	138	
16033 DOBBIACO	4644N	01213E	1226		870.9	1418 Y			3.6		3	10	-23	2		
16052 PIAN ROSA	4554N	00742E	3488		648.7	2916 Z	-18.2		1.0		4	10		6	113	80
16061 BRIC DELLA CROCE	4502N	00743E	710		927.0		1.8		4.8			4	-38	2	121	95
16088 BRESCIA/GHEDI	4525N	01017E	97		1000.2	1012.0			6.6		6	43	-10	3		
16134 MONTE CIMONE	4411N	01042E	2173		770.7	1398 Y	-5.5		3.4		11	53	11	4	74	65
16148 CERVIA	4413N	01218E	10		1010.3	1011.6	3.4		6.8		8	97	48	5	95	
16153 CAPO MELE	4357N	00811E	221		984.0	1011.0	7.7		5.8		3	6	-66	1	158	115
16158 PISA/S. GIUSTO	4341N	01023E	6		1010.0	1011.0	5.1		6.9		9	107	38	5	132	110
16179 FRONTONE	4319N	01244E	574		941.7		3.1		6.0		10	118	32	4		
16206 GROSSETO	4244N	01103E	7		1009.2	1010.0	6.2		6.6		10	73	17	4		
16219 MONTE TERMINILLO	4228N	01259E	1875		801.5	1409 Y	-3.7		4.5		0	T		0	73	67
16224 VIGNA DI VALLE	4205N	01213E	266		976.9	1009.0	6.2		7.4		9	89	-7	3	144	110
16232 TERMOLI	4200N	01500E	44		1004.2	1010.0	8.2		8.0		7	35	9	4	112	100
16245 PRATICA DI MARE	4139N	01227E	21		1007.5	1010.0	7.5		8.0		8	100	19	4		
16252 CAMPOBASSO	4134N	01439E	807		915.8		2.8		6.0		9	77	18	4	98	100
16253 GRAZZANISE	4103N	01404E	10		1009.5	1011.0	6.7		8.0		7	41	-40	2	120	95
16258 MONTE S. ANGELO	4142N	01557E	848		909.6		2.3		5.8		8	21	-23	2		
16280 PONZA	4055N	01257E	185		987.4	1010.0	9.2		8.9		13	121	58	5	129	
16310 CAPO PALINURO	4001N	01516E	185		988.2	1010.0	8.8		9.0		0	T	-84	1	133	102
16325 MARINA DI GINOSA	4026N	01653E	12		1009.0	1010.0	8.4		8.6		10	65	15	4		
16344 MONTE SCURO	3920N	01624E	1677		817.7	1397 Y	-5		5.4		0	T	-87	1	67	
16360 S. MARIA DI LEUCA	3949N	01821E	112		997.2	1011.0	9.9		9.8		10	56	-4	3	132	
16400 USTICA	3842N	01311E	243		982.8	1012.0	9.8		9.9		15	72	27	4	125	88
16429 TRAPANI BIRGI	3755N	01230E	9		1011.3	1012.0	10.3		10.3		17	81	36	5	128	91
16450 ENNA	3734N	01417E	1001		901.1		4.6		7.3		11	43		4		
16459 CATANIA SIGONELLA	3724N	01455E	29		1008.8	1012.0	9.3		9.4		4	11	-36	1		
16480 COZZO SPADARO	3641N	01508E	51		1005.3	1011.0	11.5		10.8		11	64	22	5	194	
16522 CAPO CACCIA	4034N	00810E	204		986.6	1011.2	8.7		8.7		16	79		4	134	95
16550 CAPO BELLAVISTA	3955N	00942E	150		992.3	1010.0	9.4		7.7		3	24	-17	2	169	
MALTA																
16597 LUQA	3551N	01429E	91		1002.2	1013.2	12.3	-1	10.3	-8	8	52	-9	3	214	125
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1012.9	1012.9	9.0	2.3	8.6	1.3	8	76	36	5	86	84
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1010.7	1011.2	10.8	.5	11.4	2.1	18	254	118	5	56	48

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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.
16648 LARISSA (AIRPORT)	3938N	02225E	74		1004.1	1013.0	8.4	1.6	8.4	.9	8	62	28	5	102	87
16723 SAMOS (AIRPORT)	3742N	02655E	7		1013.2	1014.8	12.3	2.3	10.6	1.7	13	142	40	6		
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1012.6	1013.1	11.2	.5	10.3	1.0	14	108	6	4	88	63
16746 SOUDA (AIRPORT)	3529N	02407E	151		995.1	1013.3	12.8	1.7	9.9	.4	7	65	-47	2	189	150
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.8	1013.5	13.6	1.4	11.3	1.7	3	18	-59	1	235	194
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		999.3	1015.8	7.8	1.5	8.3	2.1	12	76	-15	3	54	65
17030 SAMSUN	4117N	03618E	4		1015.6	1016.0	10.1	2.9	8.2	1.1	7	31	-19	1	68	95
17034 GIRESUN	4055N	03823E	37		1012.4	1017.1	9.7	2.4	7.7	.6	11	56	-33	2		
17040 RIZE	4102N	04031E	9		1016.1	1017.5	9.1	2.5	8.3	1.2	12	116	-56	2	96	105
17050 EDIRNE	4140N	02634E	51		1008.7	1015.0	6.8	2.4	8.8	2.1	11	104	51	5	48	45
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1012.9	1015.1	9.0	3.1	8.6	1.4	13	54	-12	2		
17074 KASTAMONU	4122N	03347E	800		922.6	1016.9	4.4	3.5	6.2	1.2	2	4	-23	1	91	90
17084 CORUM	4033N	03457E	776		926.2	1017.9	4.4	3.1	6.2	1.0	7	27	-4	3		
17090 SIVAS	3945N	03701E	1285		871.3	1016.5	2.9	4.3	5.1	.9	6	24	-12	2	105	110
17092 ERZINCAN	3942N	03931E	1154		880.0	1019.2	3.1	4.1	5.0	.8	5	46	17	4	123	120
17096 ERZURUM	3957N	04110E	1758		823.4	1026.8	-7.4	-1.0	3.4	.3	7	28	3	4	76	60
17098 KARS	4033N	04305E	1795		821.7	1026.5	-6.9	1.5	3.0	.2	8	24	2	3	164	150
17112 CANAKKALE	4008N	02624E	6		1014.2	1014.4	8.8	2.2	8.9	.9	14	142	76	5	93	75
17116 BURSA	4011N	02904E	100		1004.2	1016.3	9.2	2.9	8.3	1.4	13	96	11	5		
17130 ANKARA/CENTRAL	3957N	03253E	891		913.0	1016.6	6.4	4.5	6.7	1.5	8	35	-1	3	76	70
17155 KUTAHYA	3925N	02958E	969		903.4	1015.9	4.9		6.2		10	58		3		
17170 VAN	3827N	04319E	1669		833.1	1021.3	.1	3.5	4.6	1.1	9	40	7	4	162	110
17188 USAK	3841N	02924E	919		909.1	1016.0	5.2	2.0	6.5	.6	9	92	27	4		
17190 AFYON	3845N	03032E	1034		896.3	1015.8	5.2	3.4	6.1	.8	7	30	-4	3	139	120
17199 MALATYA/BOLGE	3821N	03819E	948		909.3	1019.8	4.7		6.3		9	52		5	101	90
17210 SIIRT	3755N	04157E	896		915.7	1019.5	6.4	2.3	6.7	1.4	11	117	21	4	115	90
17220 IZMIR/GUZELYALI	3826N	02710E	29		1011.9	1014.8	11.2	1.9	9.3	1.0	13	187	88	5	125	90
17240 ISPARTA	3745N	03033E	997		901.2	1016.8	5.0	2.1	6.1	.6	8	102	28	4	129	100
17244 KONYA	3758N	03233E	1032		897.5	1016.7	4.7	2.7	5.9	.7	6	32	0	3		
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1016.0	1016.4	13.7	1.5	12.0		7	35	-17		199	108
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1008.5	1015.1	-7.6	3.3	3.2	.7	9	23	1	5	33	
22165 KANIN NOS	6839N	04318E	49		1007.4	1013.7	-5.2	5.0	4.0	1.2	10	18	-11		14	
22217 KANDALAKSHA	6709N	03221E	25		1013.0	1016.3	-7.9	5.0	3.2	.9	9	27	1	5	24	
22235 KRASNOSCELE	6721N	03703E	156		995.8	1016.0	-8.2		3.2		8	19			34	
22471 MEZEN'	6552N	04413E	19		1013.6	1016.1	-7.7		3.3		12	27		4	25	
22520 KEM'-PORT	6459N	03448E	8		1015.3	1016.3	-5.1		3.7		9	27		5	14	
22550 ARHANGEL'SK	6433N	04035E	4		1015.7	1016.7	-5.4	6.8	3.8	1.4	18	46	19	5	30	
22619 PADANY	6316N	03325E	128		1000.6	1017.3	-5.5		3.9		9	34		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.
22641 ONEGA	6354N	03807E	13		1015.2	1016.8	-4.8	6.4	4.0	1.5	13	38	10	5	24	
22676 SURA	6335N	04538E	62		1009.7	1017.7	-7.2		3.5		12	29		4		
22768 SHENKURSK	6206N	04254E	45		1012.1	1017.9	-5.7		3.9		12	39		4	33	
22802 SORTAVALA	6143N	03043E	19		1015.6	1018.0	-3.4	6.0	4.3	1.4	9	32	2	4	11	16
22820 PETROZAVODSK	6149N	03416E	110		1003.1	1017.4	-5.0	4.9	4.0	1.2	10	28	5	4	13	19
22837 VYTEGRA	6101N	03627E	56		1010.6	1017.8	-5.7	4.5	3.7	1.0	8	33	3	4	22	36
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1016.7	1017.5	-2.6	4.3	4.4	1.0	9	32	2	3	21	39
26157 GDOV	5844N	02750E	40		1012.4	1017.6	-3.9		4.4		10	36			37	
26275 STARAYA RUSSA	5801N	03119E	25		1015.0	1018.2	-3.9		4.2		6	20			68	145
26359 PUSKINSKIE GORY	5701N	02854E	108		1004.2	1018.0	-2.9		4.2		9	26				
26781 SMOLENSK	5445N	03204E	239		988.7	1019.1	-3.3	4.4	4.3	1.1	8	28	-6		70	93
26997 TRUBCHEVSK	5235N	03346E	178		997.2	1019.8	-3.1		4.6		8	30		3		
27037 VOLOGDA	5919N	03955E	130		1002.0	1018.7	-5.8	5.0	3.8	1.2	6	25	0	3	44	69
27051 TOT'MA	5953N	04245E	134		1001.3	1018.6	-5.7	5.6	3.7	1.2	6	31	4	4	24	37
27333 KOSTROMA	5744N	04047E	126		1003.0	1019.3	-5.3	4.7	3.8	1.1	5	34	5	3	69	99
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1000.3	1020.6	-5.5		3.4		4	17		1	83	100
27595 KAZAN'	5536N	04917E	116		1008.6	1024.1	-7.1	4.3	2.8	.4	2	13	-14	1	89	100
27612 MOSKVA	5550N	03737E	156		999.6	1019.6	-3.5	4.2	4.2	1.1	6	39	3			
27648 ELAT'MA	5457N	04146E	136		1003.4	1020.9	-5.6	4.2	3.5	.8	3	23	-14	2	79	99
27675 PORETSKOE	5511N	04620E	136		1004.9	1022.6	-7.0		3.0		3	7		1	88	105
27707 SUHINICHI	5406N	03521E	238		989.4	1019.7	-4.4		4.1		8					
27823 PAVELETS	5347N	03915E	209		993.7	1020.5	-6.0	3.7	3.8	.9	3	12	-13	2	82	88
27857 ZAMETCHINO	5329N	04238E	131		1005.1	1022.1	-6.3		2.4		3	18		2	45	50
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1019.6	1025.6	-9.1		2.5		4	12		2	117	115
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		991.9	1020.6	-3.1		4.4		7	30		4	63	
34123 VORONEZ	5142N	03913E	149		1001.8	1020.9	-3.3		4.1		3	138		3	30	
34152 BALASHOV	5133N	04309E	159		1002.3	1022.8	-5.7		3.6		3	12		1		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		998.2	1024.3	-8.3		2.9		3	12		2	86	87
34186 ERSHOV	5122N	04818E	111		1010.6	1025.2	-8.5		2.8		1	7		1	116	100
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1018.9	1023.2	-1.6		4.5		1	10		2		
34720 TAGANROG	4712N	03854E	32		1015.8	1019.8	1.2		5.6		3	10			75	25
34740 GIGANT	4631N	04121E	79		1010.4	1020.3	1.8		5.8		2	23			61	
34866 YASHKUL'	4611N	04521E	-7		1022.5	1021.7	.8	5.7	4.3	.4	2	8	-5			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.3	1018.0	5.8		6.8		10	34		3	99	115
34949 STAVROPOL'	4507N	04205E	452		964.2	1019.5	1.6		5.9		2	6			70	
37001 ANAPA	4453N	03717E	32		1012.4	1016.4	6.6		7.2		6	57		4	112	115
37061 BUDENNOVSK	4447N	04408E	136		1003.7	1020.8	2.0		6.5		6	14			37	
37107 KRASNAYA POLYANA	4341N	04012E	569		950.0	1017.8	5.3		5.3		12	89		0	90	
37126 SHADZHATMAZ	4344N	04240E	2056		790.5	1047.0	-1.4		3.1		5	12			107	
37228 VLADIKAVKAZ	4303N	04439E	703		1003.2	1020.3	2.9		7.1		6	16		1	10	25
37470 DERBENT	4204N	04818E	-18		1022.6	1020.3	5.1		7.7		12	47		5	19	25
37472 MAHACHKALA	4250N	04733E	32		1022.2	1019.9	4.2	3.4	7.3	1.7	10	34	5	4	39	55
37663 AHTY	4128N	04745E	1015		899.9	1046.1	3.2		5.2		3	17		0	149	
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		944.5	1021.0	5.2	3.7	6.2	1.0	4	16	-34			

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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.
37735 GANDJA	4043N	04625E	311		978.7	1016.4	6.5	4.3	7.0	1.7	4	9	-8			
37747 EVLAKH AIRPORT	4037N	04709E	15		100.5	1021.8	.7	-2.5	8.3	2.1	4	23	3	0	82	85
37860 MASHTAGA	4032N	05000E	28		1016.4	1019.9	6.7	3.6	8.7	2.5				3	55	74
37936 NAXCIVAN	3912N	04525E	885		918.0	1022.4	3.9	4.4								
37989 ASTARA	3827N	04853E	-22		1024.5	1021.8	8.9	4.2	10.5	3.5	10	91	2		68	69
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		1000.8	1017.7	-3.0		4.4		10	52		6	51	
26666 VITEBSK	5510N	03013E	176		996.2	1018.4	-2.5	4.4	4.3	.9	8	38	8	4		
26825 GRODNO	5336N	02403E	134		997.2	1015.9	-1.3		4.8		10	33		4		
26850 MINSK	5356N	02738E	231		988.2	1017.4	-2.0	3.8	4.6	.9	11	44	10	4	41	59
26863 MOGILEV	5357N	03004E	192		993.7	1018.1	-2.7	4.0	4.6	1.1	11	41	13	5		
26941 BARANOVICHI	5307N	02600E	193		992.7	1017.1	-1.5		4.8		13	45		5		
26951 SLUTSK	5302N	02733E	162		996.7	1017.3	-1.7		4.7		13	39		4		
33008 BREST	5207N	02341E	146		998.0	1016.4	-6	2.6	5.1	.8	10	39	6	4	16	23
33019 PINSK	5207N	02607E	142		998.9	1016.9	-5		5.2		11	30		4	26	35
33036 MOZYR	5157N	02910E	190		994.0	1017.8	-1.4		4.7		10	45		5		
33038 VASILEVICHI	5215N	02950E	142		1000.0	1018.1	-1.2	4.1	4.7	1.0	10	60	28	5	52	69
33041 GOMEL	5224N	03057E	126		1002.4	1018.5	-1.3	4.4	4.8	1.2	8	36	8	4	65	88
ESTONIA																
26038 TALLINN	5923N	02435E	34		1012.4	1016.7	-2.4	3.3	4.7	.9	10	38	9	4	40	71
26214 VILSANDI	5823N	02149E	6		1015.4	1016.1	-1.5	1.8	5.1	.7	6	28	0	4	60	97
26242 TARTU	5818N	02644E	68		1008.2	1017.1	-3.0	3.6	4.5	1.0	8	36	13	5	50	77
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1002.9	1017.2	9.9		9.0			154		1		
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1023.6	1025.0	-6.9	4.3	3.4	.9	4	30	13	0	126	122
LATVIA																
26346 ALUKSNE	5726N	02702E	193		992.2	1017.6	-3.8		4.4		12	46			62	100
26406 LIEPAJA	5629N	02101E	7		1015.5	1016.1	-8	2.2	5.1	.6	8	32	1		51	80
26544 DAUGAVPILS	5552N	02637E	122		1001.5	1017.4	-2.9	3.0	4.4	.7	11	52	25		69	113
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1014.9	1015.8	-5	2.1	5.1	.6	8	32	1	3	31	48
26524 SIAULIAI	5556N	02319E	107		1002.9	1016.6	-1.9	2.8	4.8	.8	8	37	13	5	43	66
26629 KAUNAS	5453N	02350E	77		1006.7	1016.5	-1.0	3.3	5.2	1.2	9	41	10	4	27	40
26730 VILNIUS	5438N	02506E	162		997.1	1016.8	-1.8	3.0	4.6	.7	10	41	3	4	40	56

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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.
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		988.3	1017.3	.8		5.6		8	29		3		
33815 CHISINAU	4701N	02859E	173		995.1	1016.3	1.3	3.0	5.7	1.1	5	26	-12	2	51	64
33829 TIRASPOL	4654N	02936E	40		1012.4	1017.6	1.8		5.8		7	18		2	39	50
33883 KOMRAT	4618N	02838E	133		999.5	1016.4	1.7		5.9		6	23		2		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		992.1	1016.6	-7		4.9		8	27		2		
33275 SUMY	5051N	03440E	181		996.7	1019.8	-2.0	4.3	4.8		6	29	-4	3		
33301 RIVNE	5035N	02608E	231		987.8	1016.8	-1.6	2.4	4.9		10	28	0	4		
33345 KIEV	5024N	03034E	167		997.2	1018.3	-6	3.6	5.0	1.0	11	78	32	5		
33377 LUBNY	5000N	03301E	158		998.9	1018.8	-6	4.6	5.0		9	28	-15	2		
33393 L'VIV	4949N	02357E	323		976.0	1016.1	-9	2.2	4.9	.5	13	50	7	4	33	42
33415 TERNOPIL'	4932N	02540E	329		976.0	1017.0	-1.9	2.3	4.7		10	50	16	4		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		973.5	1017.0	-1.6	2.4	4.8		8	52	12	4		
33506 POLTAVA	4936N	03433E	160		999.0	1019.2	-7	4.6	5.1	1.3	9	24	-13	2		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		981.3	1016.2	-6	2.5	5.1		9	30	-1	3		
33562 VINNYTSIA	4914N	02836E	298		980.1	1017.2	-9	3.4	5.0	1.0	7	29	-8	3	63	90
33587 UMAN'	4846N	03014E	216		990.7	1017.6	.3	4.5	5.3	1.2	8	36	-8	2		
33631 UZHGOROD	4838N	02216E	124		999.3	1013.9	2.1	2.3	5.5	.6	10	89	43	5	69	79
33658 CHERNIVTSI	4822N	02554E	246		986.0	1016.7	-9	2.0	5.3	1.0	7	36	4	4	54	72
33711 KIROVOHRAD	4831N	03212E	171		996.7	1018.1	.4	4.7	5.3		7	35	4	3		
33761 LIUBASHIVKA	4751N	03016E	183		994.6	1017.4	.9	4.4	5.7		5	32	-6	3		
33777 VOZNESENS'K	4734N	03120E	34		1013.3	1017.5	2.4		5.9		6	48		4		
33791 KRYVYI RIH	4802N	03313E	124		1002.6	1018.0	.8	4.4	5.6		7	26	-6	2	68	90
33837 ODESA	4626N	03046E	42		1011.7	1017.0	2.7	3.7	6.6	1.7	5	33	-8	3	48	60
33889 IZMAIL	4522N	02851E	30		1013.1	1016.8	3.3	3.4	6.3	1.1	6	20	-22	2	57	65
33902 KHERSON	4638N	03234E	54		1010.2	1016.9	2.3	4.1	6.2		5	20	-10	2	66	80
33915 ASKANIIA-NOVA	4627N	03353E	30		1013.9	1017.7	2.4	4.4	6.1	1.2	6	19	-9	2	68	84
33946 SIMFEROPOL'	4441N	03408E	181		994.3	1016.6	4.1	3.8	6.7	1.3	7	25	-8	2	91	91
33998 AI-PETRI	4426N	03405E	1180		879.1		.4	3.5	5.3		11	61	-62	2	105	110
34300 KHARKIV	4958N	03608E	155		1000.4	1020.0	-1.3	4.4	5.1	1.4	7	19	-13	2	67	103
34415 IZIUM	4911N	03718E	78		1010.4	1020.3	-1		5.1		2	13		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		1000.4	1018.6	.4	4.5	5.4		6	18	-18	1	66	90
34519 DONETS'K	4804N	03746E	225		991.0	1019.4	-4	4.4	5.0		3	12	-22	1		
34523 LUHANS'K	4834N	03915E	62		1013.4	1021.2	-1	4.7	4.9		5	14	-15	2	60	70
34712 MARIUPOL'	4702N	03730E	70		1010.4	1019.2	1.0		5.7		5	14		1		
ISRAEL																
40179 BET DAGAN	3200N	03449E	35		1012.7	1016.6	15.4	2.6	12.1		5	36	-52	1	198	100
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1012.5	1017.0	15.6		11.1		0	0		0		
40199 EILAT	2933N	03457E	12		1014.4	1017.0	18.9	2.1	8.3		2	16	11	5		
JORDAN																

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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.
40250 H-4 'IRWAISHED'	3230N	03812E	683		937.3	1016.3	12.5		8.1		1	7		3	181	90
40265 MAFRAQ	3222N	03615E	683		939.6	1019.5	10.9		8.3		3	6		1	175	90
40296 GHOR SAFI	3102N	03528E	-350		1060.2	1017.6	19.0		12.4		2	17			167	95
40310 MA'AN	3010N	03547E	1069		895.4	1500 Y	10.8	1.7	6.3	.0	2	8	1	4	235	104
ASIA																
RUSSIAN FEDERATION (ASIA)																
20069 OSTROV VIZE	7930N	07659E	10		1011.2	1012.8	-24.8	2.3	.9	-.2	2	11	-2	3	44	
20087 OSTROV GOLOMJIANNYJ	7933N	09037E	8		1014.3	1015.5	-28.6		.5			4		1	10	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1016.1	1018.2	-32.0	-2.5	.0	-.5	1	2	-16	0		
20476 MYS STERLEGOVA	7525N	08854E	11		1011.6	1013.0	-28.8		1.5		6	22				
20667 IM. M.V. POPOVA	7320N	07003E	7		1009.0	1009.7	-18.4		1.6		4	21			40	
20674 OSTROV DIKSON	7330N	08024E	47		1004.0	1010.3	-23.0	3.2	.1	-.7	9	38	11	5	12	
20744 MALYE KARMAKULY	7222N	05242E	15		1009.1	1011.0	-9.5	6.0	2.9	1.1	5	31	0		14	
20891 HATANGA	7159N	10220E	33		1013.0	1017.8	-36.1	-4.1	.4	-.1	7	21	9	5	58	
20982 VOLOCHANKA	7058N	09430E	40		1010.4	1016.2	-30.2		.5		10	21		4	21	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1025.3	1027.4	-34.1	-3.3	.3	-.1	0	T	-7		19	
21802 SASKYLAH	7158N	11400E	18		1019.6	1021.8	-42.8		.1		01	1				
21908 DZALINDA	7008N	11350E	62		1013.3	1022.6	-42.7		.2		3	4			65	
21921 KJUSJUR	7041N	12720E	33		1021.1	1025.8	-43.2		.2		2	4				
21931 JUBILEJNAJA	7046N	13610E	24		1022.8	1026.4	-42.5		1.0						104	
21946 CHOKURDAH	7037N	14750E	61		1019.0	1028.2	-41.7	-8.1	.1	-.3		2	-9		66	
21982 OSTROV VRANGELJA	7059N	17820E	5		1022.0	1025.0	-26.6	-1.3	.5	-.3	2	11	2		69	
23022 AMDERMA	6945N	06142E	49		1006.4	1013.1	-12.8		2.4		5	25			30	
23032 MARESALE	6943N	06648E	25		1009.0	1012.4	-15.3		1.9		6	40			41	
23058 ANTIPAJUTA	6905N	07651E	3		1011.7	1012.2	-22.2									
23205 NAR'JAN-MAR	6738N	05302E	12		1013.3	1014.8	-9.6	7.7	2.9	1.2	7	32	11	5	45	
23242 NOVYJ PORT	6741N	07253E	12		1012.5	1014.2	-19.2		1.3		4	16			72	
23256 TAZOVSKOE	6728N	07844E	8		1011.7	1015.5	-21.3		1.1		13	55			69	
23274 IGARKA	6728N	08634E	31		1014.1	1018.0	-25.5		.7		14	56		5	58	
23324 PETRUN'	6626N	06046E	62		1009.0	1017.2	-13.1		2.1		9	27		3	51	
23330 SALEHARD	6632N	06640E	16		1014.5	1016.7	-18.0	5.6	1.4	.4	5	24	6		66	
23383 AGATA	6653N	09328E	278		983.7	1023.3	-31.9		.5		8	17		3		
23405 UST'-CIL'MA	6526N	05216E	68		1007.5	1017.9	-9.6	6.1	2.7	.8	10	24	-3	2	28	
23445 NADYM	6528N	07240E	19		1014.6	1017.3	-18.0		1.4		6	21				
23463 YANOV-STAN	6559N	08416E	40		1012.6	1017.8	-22.2		.9		8	24				
23472 TURUHANSK	6547N	08756E	38		1014.2	1019.5	-22.7	2.1	.8	-.1	15	35	12	4	55	
23552 TARKO-SALE	6455N	07749E	27		1014.7	1018.5	-19.4	4.9	1.3	.3	12	27	8	6	33	
23631 BEREZOVO	6356N	06503E	32		1014.7	1019.1	-15.6	4.7	1.8	.5	5	30	10	5	61	
23662 TOL'KA	6359N	08205E	33		1014.7	1019.4	-19.8		1.2		11	27			68	
23678 VERHNEIMBATSK	6309N	08757E	46		1014.8	1021.0	-20.3		1.1		8	26		3		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1002.5	1020.8	-10.1	5.8	2.7	.9	9	29	-1	2	62	
23724 NJAKSIMVOL'	6226N	06052E	51		1012.0	1018.8	-12.5	5.5	2.1	.6	4	13	-7		84	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23734 OKTJABR'SKOE	6227N	06603E	72		1010.4	1020.0	-14.3		2.0		7	33			63	
23867 LAR' YAK	6106N	08015E	57		1014.4	1021.8	-18.0		1.4		10	29			82	
23884 BOR	6136N	09001E	58		1016.0	1024.0	-20.6	2.0	1.1	.0	10	22	-2	2	61	73
23891 BAJKIT	6140N	09622E	262		990.2		-25.2	1.6	.8	.0	7	17	-2	3	88	92
23914 CHERDYN'	6024N	05631E	207		994.4	1021.4	-9.8	4.4	2.7	.7	11	28	-5	2	77	104
23921 IVDEL'	6041N	06027E	95		1008.7	1021.2	-10.9	5.7	2.3	.6	4	14	-2	3	101	102
23933 HANTY-MANSIJSK	6101N	06902E	46		1014.6	1020.5	-14.7	3.9	1.8	.4	6	21	2		93	93
23955 ALEKSANDROVSKOE	6026N	07752E	48		1015.6	1022.2	-17.7	2.4	1.5	.2	9	19	3		127	120
23966 VANZIL'-KYNAK	6021N	08405E	99		1009.2	1022.8	-18.8		1.2		9	25			28	15
23986 SEVERO-ENISEJSK	6023N	09320E	519		957.6	1025.6	-19.9		1.1		12	45		6		
24125 OLENEK	6830N	11220E	220		991.2	1023.4	-39.1	-6.2	.3	-1.1	4	8	0		74	
24136 SUHANA	6837N	11820E	77		1013.2	1024.9	-43.7		.2		1	4			108	
24143 DZARDZAN	6844N	12400E	39		1019.5	1025.3	-40.0	-5.8	.2	-1.1	1	3	-7			
24266 VERHOJANSK	6733N	13320E	137		1009.4	1030.6	-48.1	-5.4	.1	-1.1	0	T	-6		66	
24329 SHELAGONTSY	6615N	11410E	236		991.0	1021.6	-41.6	-4.3	.2	-1.1	2	6	0		141	
24343 ZHIGANSK	6646N	12320E	92		1011.6	1025.2	-37.7	-3.2	.2	-1.1	4	13	5		85	
24382 UST'-MOMA	6627N	14310E	196		1001.2	1030.9	-45.3		.1		0	T			130	
24507 TURA	6416N	10010E	168		991.7	1028.5	-14.8	18.0	1.6	1.1	3	14	2	4		
24606 KISLOKAN	6335N	10350E	211		995.9	1026.1	-32.6		.5		2	8		3	106	
24641 VILJUJSK	6346N	12130E	111		1008.5	1024.6	-33.4	-1.3	.4	.0	3	10	3		71	
24661 SEGEN-KYUEL'	6400N	13010E	208		996.3	1026.9	-37.3		.2		3	9				
24671 TOMPO	6357N	13550E	402		971.4	1030.7	-42.4		.1		1	4			145	
24688 OJMJAKON	6315N	14300E	741		929.4	1038.9	-47.7	-4.8	.1	-1.1		4	-4		176	
24713 NAKANNO	6253N	10820E	246		990.5	1025.5	-29.9		.6		2	6			109	
24738 SUNTAR	6209N	11730E	133		1005.0	1024.5	-29.2	.9	.7	.2	7	13	5		117	
24790 SUSUMAN	6247N	14810E	655		937.6	1030.9	-38.6		.2			2				
24817 ERBOGACEN	6116N	10800E	291		986.5	1025.7	-26.3	2.3	.8	.1	6	12	2		121	105
24908 VANAVARA	6020N	10210E	260		991.0	1027.5	-26.8	.2	.8	.0	5	12	-1	3	135	113
24959 JAKUTSK	6201N	12940E	101		1011.0	1025.6	-33.3	2.6	.3	.0		5	-2		124	
24966 UST'-MAJYA	6023N	13420E	170		1000.6	1025.4	-35.0	.4	.3	.0		2	-6		193	156
24967 TEGYULTYA	6028N	13000E	171		1003.2	1028.2	-35.3		.3			6				
25062 MYS BILLINGSA	6953N	17540E	3		1025.1	1025.5	-32.7		.4		1	3				
25138 OSTROVNOE	6807N	16410E	94		1013.0	1027.1	-40.2		.1		01	1			77	
25173 MYS SHMIDTA	6854N	17920W	4		1024.1	1024.6	-30.6	-3.6	.4	-3.3	4	11	-4			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1024.7	1027.9	-40.5		.1		1	4				
25248 ILIRNEJ	6715N	16750E	353		976.6	1028.3	-40.4	-7.2	.2	-3.3	0	T	-10		104	
25282 MYS VANKAREM	6750N	17050W	5		1019.8	1020.5	-28.8		.5		3	10			63	
25325 UST'-OLOJ	6633N	15920E	127		1009.4	1028.5	-41.6	-7.7	.1	-3.3	1	3	-9	1	92	
25356 EN' MUVEEM	6623N	17320E	77		1010.1	1021.2	-30.0		.4			3			145	
25378 EGVEKINOT	6621N	17900W	26		1013.9	1017.0	-21.3		.7		3	7				
25399 MYS UELEN	6610N	16950W	3		1011.9	1012.9	-26.3	-3.8	.6	-5.5	6	13	-11		69	
25400 ZYRYANKA	6544N	15050E	43		1021.8	1028.2	-41.0	-7.5	.2	-1.1	1	2	-12		109	
25428 OMOLON	6514N	16030E	264		989.0	1027.7	-42.3		.1			2			122	
25503 KORKODON	6445N	15350E	98		1013.7	1028.5	-40.4		.2		2	5			151	
25538 VERHNEE PENZINO	6413N	16410E	326		988.4	1024.6	-36.7		.3						155	
25551 MARKOVO	6441N	17020E	26		1016.4	1019.8	-31.3	-5.5	.4	-5.5	2	7	-16			

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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.
25563 ANADYR'	6447N	17730E	61		1009.2	1017.8	-27.3	-4.9	.6	-6	4	16	-12	2	138	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1004.8	1009.9	-19.9	-4.2	1.1	-5	7	19	-27			
25677 BERINGOVSKAJA	6303N	17910E	82		1013.6	1014.2	-22.7		.9		11	32				
25705 SREDNIKAN	6227N	15210E	260		989.8	1028.0	-38.8		.2		2	8			138	
25927 BROHOVO	5939N	15410E	5		1014.7	1015.3	-22.1		.9		2	5		0	112	
25932 TAJGONOS	6041N	16020E	30		1009.7	1013.8	-16.5		1.1		01	1		0	103	
28009 KIRS	5922N	05213E	169		1000.7	1022.6	-7.3		2.9		4	12		1		
28064 LEUSI	5937N	06543E	72		1012.3	1021.5	-11.5	4.5	2.2	.6	4	14	-2	4	79	71
28138 BISER	5831N	05851E	463		963.6	1023.2	-10.9	4.1	2.3	.5	6	21	-16	1	100	114
28224 PERM'	5801N	05618E	171		1001.8	1024.1	-8.1		2.6		4	13			91	115
28255 TURINSK	5803N	06341E	103		1009.4	1022.9	-10.0		2.4		4	12		2	75	65
28275 TOBOL'SK	5809N	06815E	50		1017.2	1023.1	-12.6	4.5	2.0	.5	5	17	3	5	102	89
28418 SARAPUL	5628N	05344E	133		1007.8	1025.3	-8.1		2.7		4	13		1	96	110
28434 KRASNOUFIMSK	5639N	05747E	206		998.1	1025.1	-11.4	3.4	2.2	.4	6	17	-5	2	117	123
28493 TARA	5654N	07423E	73		1014.7	1024.6	-13.9	3.5	1.8	.3	5	13	2	3	123	98
28552 SADRINSK	5604N	06339E	89		1012.6	1024.5	-10.3	3.9	2.2	.4	6	14	-3	3	139	109
28573 ISHIM	5606N	06926E	82		1014.2	1025.2	-13.4		2.0		4	11			117	
28666 MAKUSINO	5515N	06718E	140		1006.2	1024.7	-12.4		2.1		5	14		4	120	90
28698 OMSK	5501N	07323E	122		1009.8	1026.2	-12.7	4.2	2.0	.4	3	11	-2		119	95
28704 CULPANOVO	5430N	05025E	78		1015.0	1025.3	-9.9		2.5		2	4		1	110	115
28722 UFA-DIOMA	5443N	05550E	104		1013.2	1027.1	-10.3	2.9	2.4	.3	4	25	-7		120	125
28748 TROIJK	5405N	06137E	192		1001.5	1027.0	-12.2		2.0		4	10		3	166	
29111 SREDNY VASJUGAN	5913N	07814E	69		1014.2	1023.6	-16.2		1.6		9	21			109	
29231 KOLPASEVO	5819N	08257E	75		1014.4	1024.8	-17.2	1.6	1.4	.0	7	18	4	0	94	82
29263 ENISEJSK	5827N	09209E	79		1015.7	1026.5	-18.3	2.1	1.3	.0	8	24	6	1	107	118
29282 BOGUCANY	5823N	09727E	133		1009.4	1027.9	-21.5	1.1	1.1	.1	5	19	9	5	89	102
29313 PUDINO	5732N	07922E	97		1011.8	1024.8	-16.1		1.6		6	16			117	
29328 BAKCHAR	5705N	08155E	110		1010.9	1025.8	-16.1		1.5		6	16			96	
29379 TASEEVO	5712N	09433E	168		1006.2	1028.6	-19.0		1.2		4	12				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		991.7	1028.5	-14.8		1.6		3	14		4		
29594 TAJSHET	5557N	09800E	307		988.2	1029.4	-16.6		1.3		8	18			108	
29612 BARABINSK	5520N	07822E	120		1010.8	1027.0	-15.7	2.3	1.6	.2	4	12	-1		132	100
29645 KEMEROVO CGMS	5515N	08613E	148		1008.5	1028.5	-15.1		1.6		12	33			75	
29752 NENASTNAYA	5445N	08849E	1183		879.3	1043.2	-15.3		1.5		17	82		4	87	80
29789 VERHNJAJA GUTARA	5413N	09658E	984		904.6	1029.8	-16.8		1.3		01	1			96	
29866 MINUSINSK	5342N	09142E	254		996.2	1030.2	-15.1	2.0	1.5	.0	2	6	0	3	83	101
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		1000.8	1030.8	-13.6		1.9		8	31		5		
30054 VITIM	5927N	11230E	190		1000.8	1027.0	-22.3	4.8	.9	.1	10	21	5		73	81
30089 DZHIKIMDA	5901N	12140E	175		1002.4	1027.2	-29.3		.5		5	13				
30230 KIRENSK	5746N	10800E	259		993.6	1029.2	-22.5	3.1	1.0	.2	5	16	3			
30252 MAMAKAN	5749N	11410E	249		994.9	1029.4	-24.2		.8		4	14			66	
30309 BRATSK	5617N	10140E	416		973.7	1029.6	-19.2	-2	1.3	.0	4	11	1		101	88
30372 CHARA	5654N	11810E	711		933.5	1030.3	-29.2	.1	.5	.0	1	3	0	2	131	91
30385 UST'-NJUKZHA	5635N	12120E	426		968.0	1026.4	-25.9		.6		1	5			129	45
30433 NIZHNEANGARSK	5547N	10930E	487		966.1	1030.7	-22.7	-1.4	.9	.0	2	9	-4	2	128	102
30521 ZHIGALOVO	5448N	10510E	426		975.5	1032.9	-24.1	.3	.8	-.1	3	8	1		120	98

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30554 BAGDARIN	5428N	11330E	903		910.4	1029.7	-25.0	-4	.7	.0	1	4	3	5	160	95
30612 BALAGANSK	5400N	10300E	427		974.4	1032.7	-22.9		.9		3	10				
30636 BARGUZIN	5337N	10930E	489		964.2	1030.5	-23.6		.8		5	12		5	136	93
30650 ROMANOVKA	5312N	11240E	923		908.3	1029.0	-23.0		.7		1	3		4		
30673 MOGOCHA	5345N	11940E	625		942.5	1026.6	-24.8	-6	.7	.0	1	5	1	4	176	102
30710 IRKUTSK	5216N	10410E	469		969.1	1031.3	-16.9	-2	1.3	-1	1	4	-4	4	166	119
30758 CHITA	5205N	11320E	671		940.0	1028.7	-21.5	.2	.8	-1	2	4	2	4	184	103
30777 SRETEMSK	5214N	11740E	525		956.4	1027.5	-24.1		.7			2		2	202	107
30844 HILOK	5121N	11020E	802		926.4	1032.4	-22.2		.8			2		2		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		944.2	1027.5	-24.4	-1.6	.7	-1	1	4	1	3	187	100
30925 KJAHTA	5022N	10620E	797		928.1	1031.5	-18.1		1.1			2		2	203	115
30935 KRASNYY CHIKOJ	5022N	10840E	771		931.9	1032.6	-20.4		.5		0	T		1	180	105
30949 KYRA	4934N	11150E	908		912.7	1030.1	-19.8	-2.2	.9	-1	0	T	-1	2	213	106
30965 BORZYA	5024N	11630E	676		939.1	1029.5	-24.2	-1.1	.8	-1	0	3	1	4	213	105
31004 ALDAN	5837N	12520E	679		935.1	1025.7	-24.2	.9	.8	.1	6	16	-5		130	109
31088 OHOTSK	5922N	14310E	6		1014.9	1015.7	-19.8	-1.0	.8	-2	2	6	-2	3	202	137
31152 NEL' KAN	5739N	13600E	318		980.1	1024.9	-30.6		.4		3	9			145	
31168 AYAN	5627N	13800E	8		1015.9	1017.1	-16.9	-2	1.0	.0	5	14	1		151	107
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1016.8	1018.1	-20.6		1.0		6	34			172	120
31253 BOMNAK	5443N	12850E	357		972.9	1022.5	-23.8	.5	.8	.1		4	0	3	190	114
31329 EKIMCHAN	5304N	13250E	542		949.4	1022.0	-23.9	1.1	.7	.0	2	12	7	5	187	104
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1006.2	1015.2	-18.9	.8	1.1	.0	8	56	25			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1008.3	1017.9	-20.9	1.4	.9	.0	5	13	6		167	91
31439 BOGORODSKOE	5223N	14020E	35		1010.9	1015.6	-18.5		1.1		8	25				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		903.9	1022.6	-25.8		.6		2	7		0		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1011.5	1021.4	-18.2	-2.2	1.1	-2	4	6	0			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1011.7	1014.8	-13.1		1.5		0	T			182	120
31873 DAL'NERECHENSK	4552N	13340E	101		1007.9	1022.1	-16.3		1.1		4	14				
31960 VLADIVOSTOK	4307N	13150E	183		997.4	1022.0	-10.6	-3	1.8	-2	8	30	12		156	85
31989 PREOBRAZHENIE	4254N	13350E	43		1013.6	1019.2	-7.0		1.9		6	48				
32027 POGIBI	5213N	14130E	6		1013.5	1014.4	-18.8		1.2		10	40		0	134	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1009.7	1013.8	-14.7	.8	1.6	.1	12	72	46	6	114	85
32076 POGRANICHNOE	5024N	14340E	8		1010.5	1011.6	-14.7		1.6		8	32		3	158	55
32098 PORONAJSK	4913N	14300E	8		1011.7	1012.7	-12.6	1.4	1.6	.0	3	9	-18	2	154	97
32099 MYS TERPENIYA	4839N	14440E	6		1010.8	1011.6	-11.3		2.2		10	54			160	55
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.6	1012.7	-11.4	1.2	2.2	.1	7	62	18	4	173	113
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1005.9	1012.1	-5.6	.5	3.2	.2	8	35	-7	3	151	99
32213 MYS LOPATKA	5052N	15640E	47		994.1	1000.5	-3.9		3.8		11	129		5	107	125
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1007.6	1008.6	-18.2	-1.5	1.3	-4	0	0	-11	0	135	138
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1005.8	1006.8	-14.2		0	T		T		0	132	110
32389 KLJUCHI	5619N	16050E	29		1004.7	1008.6	-16.1	-2.4	1.6	-5	12	43	-18	2	81	99
32477 SOBOLEVO	5418N	15550E	14		999.5	1002.8	-10.5		2.0		3	6		1	109	
32509 SEMYACHIK	5407N	15950E	27		999.5	1002.9	-5.4		3.4		17	151		5	64	60
32618 OSTROV BERINGA	5512N	16550E	18		1000.8	1003.1	-4.1	-6	3.9	-1	13	35	-17	2	67	118
35011 SOROCHINSK	5226N	05308E	123		1011.2	1027.4	-9.7		2.4		3	14		3		
36038 ZMEINOGORSK	5109N	08212E	355		985.3	1032.1	-12.9		2.0		14	53			96	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
36064 YAJLJU	5146N	08736E	480		969.0	1030.5	-7.9		2.5		6	21			84	
36096 KYZYL	5143N	09430E	628		953.7	1039.1	-23.5		.8		3	10		5	132	75
36229 UST'- KOKSA	5017N	08537E	978		910.7	1035.4	-15.9		1.3		4	13			118	
36259 KOSH-AGACH	5001N	08841E	1759		823.0	1526 Y	-24.9		.8		3	7			135	
36307 ERZIN	5016N	09507E	1101		902.9	1054.0	-26.9		.6		3	7		0		
KAZAKHSTAN																
28766 BLAGOVESHCHENKA	5422N	06658E	151		1006.7	1026.8	-13.3		1.9		5	12		5	129	
28879 KOKSHETAY	5317N	06923E	229		997.5	1027.7	-10.7	4.4	2.3	.6	5	18	7	5	120	94
35078 ATBASAR	5149N	06822E	304		990.1	1030.5	-14.3	2.9	1.8	.2	3	10	-4	3	137	98
35108 URALSK	5115N	05117E	37		1021.7	1026.6	-9.9	2.6	2.5	.2	5	22	5	4	144	120
35188 ASTANA	5108N	07122E	350		985.3	1031.3	-12.8	3.1	1.9	.2	4	17	4	5	113	77
35217 DZHAMBETJY	5015N	05234E	32		1022.5	1026.7	-8.7		2.9		2	13				
35229 AKTOBE	5017N	05709E	219		1000.6	1029.3	-10.2	3.6	2.3	.3	5	15	-4	4		
35394 KARAGANDA	4948N	07309E	553		960.8	1032.4	-12.2	1.7	1.9	-1.1	4	15	-3		153	108
35416 UIL	4904N	05441E	128		1015.2	1027.7	-6.7	5.6	3.0	.7	2	7	-9	3		
35426 TEMIR	4909N	05707E	234		998.8	1029.2	-8.8		2.6		4	11		3		
35576 KZYLZAR	4818N	06939E			984.8	1032.5	-13.8	1.8	1.8	.0	0	T	-13			
35671 ZHEZKAZGAN	4748N	06743E	346		986.8	1032.1	-11.2		2.2		1	6			175	
35796 BALHASH	4648N	07505E	350		986.7	1031.9	-12.2	1.4	1.9	.0	0	3	-6		179	100
35849 KAZALINSK	4546N	06207E	68		1019.7	1028.5	-3.6	6.4	3.3	.6	0	T	-7		164	104
35953 DZHUSALY	4530N	06405E	103		1015.3	1028.5	-3.1		3.6		2	5		2		
36177 SEMIPALATINSK	5025N	08018E	196		1006.1	1032.1	-13.0	2.1	2.0	.2	7	18	3	4	118	85
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		982.3	1036.5	-19.4		1.4		10	27			135	95
36535 KOKPEKTY	4845N	08222E	512		968.8	1037.2	-18.7	.9	1.2	-1.1	8	25	3		132	88
36870 ALMATY	4314N	07656E	851		924.8	1028.6	-3.6	1.4	4.0	.6	5	28	-8	1	119	100
38062 KYZYLORDA	4451N	06530E	130		1011.1	1027.7	-2.1	5.4	3.5	.3	2	14	1	3		
38198 TURKESTAN	4316N	06813E	207		998.8	1024.9	2.1	4.3	4.9	.6	2	20	-1		154	99
38328 SHYMKENT	4219N	06942E	604		950.2	1023.2	3.3		5.8		6	54		3	121	
38341 ZHAMBYL	4251N	07123E	655		946.9	1026.9	-1.3		4.6		8	52		5		
38343 KULAN	4257N	07245E	683		941.3	1027.1	-1.8		4.4		7	36		5		
TAJIKISTAN																
38836 DUSHANBE	3833N	06847E	800		927.4	1021.2	6.8	3.0	6.0	.6	14	131	56		64	53
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		996.5	1026.0	-6	3.6	2.8	-1.0	3	42	30	6	167	112
38262 CHIMBAJ	4257N	05949E	66		1017.3	1025.7	.6	5.1	4.2	.7	1	4	-8	2	147	103
38396 URGENCH	4134N	06034E	101		1011.5	1024.3	2.2		4.5		2	19		5		
38403 BUZAUBAJ	4145N	06228E	98		1011.5	1023.6	3.1		4.2		2	17		5		
38413 TAMDY	4144N	06437E	237		976.0	1025.6	2.6	3.2	4.2	.2	4	17	3	3	173	120
38457 TASHKENT	4116N	06916E	488		963.5	1022.5	5.5	3.1	6.2	1.2	6	45	-2	4	109	87
38611 NAMANGAN	4059N	07135E	474		966.4	1023.9	5.4		6.1		4	20		3	131	105
38618 FERGANA	4022N	07145E	577		952.5	1021.9	4.8	3.5	6.6	1.2	5	25	3	3	97	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.
38683 BUHARA	3943N	06437E	226		995.5	1022.2	5.3		5.6		2	23		4		
38696 SAMARKAND	3934N	06657E	724		935.8	1021.8	5.2	3.0	6.5	1.2	7	25	-14	2	129	99
38812 KARSHI	3848N	06543E	376		975.0	1020.3	7.3		6.9		7	37		3		
38927 TERMEZ	3714N	06716E	310		983.2	1020.7	9.3	3.7	7.5	1.3	1	8	-12	2	148	103
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		919.4	1499 Y	11.3		8.1		2	6			209	
40357 ARAR	3054N	04108E	555		953.7	1000.0	14.1		10.9		1	7				
40360 GURIAT	3124N	03717E	509		958.4	1017.6	12.9		7.5		2	8			204	
40361 AL-JOUF	2947N	04006E	689		940.4	1017.1	15.1		6.8		1	4				
40362 RAFHA	2937N	04329E	449		965.7	1017.1	15.1		7.5		1	1				
40373 AL-QAISUMAH	2819N	04608E	358		975.5	1017.2	16.9		10.4			2				
40375 TABUK	2823N	03636E	778		928.3	1015.6	15.1		6.5					0	243	
40377 HAFR AL-BATIN	2755N	04531E	414		970.1	1018.2	16.4		10.3		2	15				
40394 HAIL	2726N	04141E	1015		904.3	1522 Y	15.3		6.9		0	0			240	
40400 AL-WEJH	2612N	03629E	24		1011.3	1014.1	21.5		15.6		2	4			238	
40416 DHAHRAN	2616N	05010E	26		1014.0	1016.0	18.4	1.7	11.7	2.1	1	6	-9			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1015.9	1017.4	17.9		9.2		3	2				
40420 AL-AHSA	2518N	04929E	179		996.5	1017.3	18.7		7.5		2	3				
40430 AL-MADINAH	2433N	03942E	654		941.3	1012.1	23.0	3.1	8.5	3.2	0	0	-1		232	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		947.6	1017.6	17.7		5.6		0	0			256	
40439 YENBO	2408N	03804E	10		1011.2	1012.2	23.7		14.5		0	0			256	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1010.4	1012.4	25.8	2.3	18.2	1.5	0	0	-5		233	
41030 MAKKAH	2126N	03946E	240		984.2	1011.2	27.3		18.0		0	0				
41036 AL-TAIF	2129N	04033E	1478		856.8	1470 Y	26.3	9.7	10.5	3.1	0	0	-4		272	
41055 AL-BAHA	2018N	04139E	1672		837.2	1518 Y	19.0		9.1		0	0			264	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		945.0	1015.2	19.8		10.4		0	0			275	
41084 BISHA	1959N	04238E	1167		886.5	1521 Y	20.0		6.3		0	0			269	
41112 ABHA	1814N	04239E	2093		795.5	1522 Y	16.6		9.7		0	0			255	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		798.8	1417 Y	17.0		10.1		0	0			274	
41128 NAJRAN	1737N	04425E	1214		882.2	1529 Y	19.8		5.5		0	0			250	
41136 SHARORAH	1728N	04706E	725		933.3	1013.8	22.4		7.7		0	0			272	
41140 GIZAN	1653N	04235E	7		1011.7	1012.5	27.4		25.4		0	0				
IRAN, ISLAMIC REPUBLIC OF																
40745 MASHHAD	3616N	05938E	999		909.5	1019.8	8.1	5.8	7.6	2.3	8	44	8		175	120
40766 KERMANSHAH	3416N	04707E	1322		870.9	1020.4	6.8	4.3	5.5	.4	2	13	-49		219	146
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1017.4	1017.6	19.6	1.6	13.5	-1.7	0	0	-16	1	251	114
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1013.5	1016.3	20.4	1.4	15.3	.9	1	3	-39	2	249	101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1015.2	1016.2	22.1		12.7		3	5			0	225
41268 SUR	2232N	05928E	14		1014.5	1016.1	22.8		16.3		0	0			0	
41288 MASIRAH	2040N	05854E	19		1014.5	1016.6	23.2		18.1		0	0			0	
41314 THUMRAIT	1740N	05401E	467		964.8	1020.0	20.9		9.3		0	0			0	
41316 SALALAH	1702N	05405E	23		1013.4	1015.9	23.5		14.8		0	0			0	
PAKISTAN																
41515 DROSH	3534N	07147E	1465		856.1	1522 Y	5.4	-4	4.9		8	206	138	6		
41560 PARACHINAR	3352N	07005E	1726		828.3	1514 Y	.4	-4.4	3.6		9	96	23	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		959.5	1019.0	13.3	1.2	11.0		9	306	233	6		
41594 SARGODHA	3203N	07240E	188		994.4	1016.3	15.0		11.7		6	67		5		
41598 JHELUM	3256N	07343E	234		988.6	1016.1	15.2	.5	12.2		8	100	50	5		
41600 SIALKOT	3230N	07432E	256		986.1	1016.1	14.3	.5	13.0		10	142	99	5		
41620 ZHOB	3121N	06928E	1407				9.2	1.1	6.2		8	51	25	5		
41624 DERA ISMAIL KHAN	3149N	07055E	173		995.8	1016.3	14.1	-6	10.9		3	17	0	5		
41640 LAHORE CITY	3133N	07420E	215		990.8	1016.2	14.2	-1.2	11.2		2	21	-7	1		
41660 QUETTA AIRPORT	3015N	06653E	1589		844.6	1536 Y	6.1	.1	5.7		5	32	-17	3		
41675 MULTAN	3012N	07126E	123		1001.6	1016.0	14.9	-5	11.1		2	3	-6	2		
41685 BARKHAN	2953N	06943E	1098		892.6	1506 Y	12.6	.9	5.9		3	5	-16	4		
41710 NOKKUNDI	2849N	06245E	683		938.2	1016.6	12.9	-1.2	4.0		1	7	-1	5		
41712 DAL BANDIN	2853N	06424E	850		922.4	1525 Y	11.9	-4	6.1		1	1	-17	4		
41715 JACOBABAD	2818N	06828E	56		1009.7	1016.3	17.7	-2	13.6							
41718 KHANPUR	2839N	07041E	88		1005.4	1015.9	15.2	-7	11.1		0	0	-5	2		
41739 PANJGUR	2658N	06406E	981		906.4	1513 Y	12.2	-6	6.8		2	9	-7	4		
41744 KHUZDAR	2750N	06638E	1232		879.3	1514 Y	12.5	.8	3.3		2	26	0	4		
41749 NAWABSHAH	2615N	06822E	38		1012.4	1015.5	17.9	.1	11.3		0	0	-1	3		
41756 JIWANI	2504N	06148E	57		1008.7	1015.3	21.3	1.3	15.0		3	46	13	5		
41759 PASNI	2516N	06329E	6		1014.1	1014.7	20.8		15.3		1	3	-13	3		
41768 CHHOR	2531N	06947E	6		1014.3	1014.9	18.9	-1	12.1		0	0	-2	4		
41780 KARACHI AIRPORT	2454N	06708E	22			1015.1	22.2	2.0	11.9		3	20	11	4		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		843.1	1518 Y	5.9	2.1	6.4		11	112	44	5	102	
42071 AMRITSAR	3138N	07452E	234		988.5	1016.1	14.2	.3	14.8		8	95	62	6	142	74
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				7.3	.2	6.4		7	199	142	6		
42165 BIKANER	2800N	07318E	224		988.1	1014.1	19.0	1.9	10.9		5	18	11	4		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		990.5	1015.7	17.0	.2	14.3		7	103	83	5	162	75
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1001.0	1013.9	21.0	3.1	15.8		1	5	-47	1	225	
42339 JODHPUR	2618N	07301E	224		988.5	1014.0	20.0		10.5		3	23		5		
42404 DHUBRI	2601N	08959E	36		1010.3	1014.4	20.9		18.1		2	9		2		
42410 GUWAHATI	2606N	09135E	54		1008.2	1014.4	21.3	2.3	17.6		1	11	-10	3	194	91
42452 KOTA AERODROME	2509N	07551E	274		983.1	1014.5	19.8	.4	12.3		2	6	-1	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.
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98				19.6	1.2	16.6		4	67	49	5	177	73
42515 CHERRAPUNJI	2515N	09144E	1313		870.3	1512 Y	16.6	3.5	10.4		2	27	-19	3		
42587 DALTONGANJ	2403N	08404E	221		988.4	1014.9	20.4	1.0	15.3		3	21	-8	4		
42619 SILCHAR	2445N	09248E	29		1010.3	1013.9	22.4		18.5		1	3		1		
42647 AHMADABAD	2304N	07238E	55		1007.0	1013.4	23.3	1.1	12.5		0	T	-1	4	264	96
42671 SAGAR	2351N	07845E	551		952.2	1014.0	20.3	.4	12.9		3	21	7	4		
42731 DWARKA	2222N	06905E	11		1013.0	1014.3	22.7	.4	17.6		0	T	-4			
42754 INDORE	2243N	07548E	567		949.4	1012.9	20.9	.7	12.7		4	15	12	5	230	84
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1013.5	1014.2	22.6	-.4	16.5		1	10	-20	3	169	84
42867 NAGPUR SONEGAON	2106N	07903E	310		978.0	1013.1	23.7	.5	18.1		3	13	-9	3	245	91
42909 VERAVAL	2054N	07022E	8		1012.0	1012.9	23.5	1.2	18.5		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		980.7	1012.5	25.3	1.2	19.1		3	9	-4	4		
42971 BHUBANESHWAR	2015N	08550E	46		1008.5	1013.7	21.0	-4.1	18.7		1	3	-24	2	191	82
43041 JAGDALPUR	1905N	08202E	553		951.9	1013.1	23.1	.1	15.0		1	3	-8	3		
43057 BOMBAY / COLABA	1854N	07249E	11		1010.5	1011.7	25.8	1.0	22.5		0	0	0	4	209	81
43063 PUNE	1832N	07351E	559		949.3	1011.3	23.4	1.4	14.3		0	0	-3	4	237	84
43128 HYDERABAD AIRPORT	1727N	07828E	545		952.1	1012.3	25.4	.3	16.7		3	17	8	5	236	88
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1006.2	1013.7	25.3		23.3		1	4			240	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1012.4	1012.7	26.3	.8	24.4		1	75	66	5	234	
43192 GOA/PANJIM	1529N	07349E	60		1004.1	1011.1	27.5	1.2	24.0		01	1	1	5	265	91
43198 BELGAUM/SAMBRE	1551N	07437E	758		928.8	1010.3	23.7	.0	14.3		1	7	3	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1011.6	1013.4	26.7	.5	25.0		2	20	-14	5	227	85
43284 BAJPE	1255N	07453E	102		998.9	1010.4	28.1		25.4		2	50			252	90
43295 BANGALORE	1258N	07735E	921		910.4	1518 Y	24.6	1.0	14.7		1	3	-4	4	210	85
43314 KOZHIKODE	1115N	07547E	5		1010.3	1010.9	29.3	1.6	28.9		2	50	48	6		
43333 PORT BLAIR	1140N	09243E	79		1002.3	1011.1	28.5	2.9	29.7		0	0	-21	2	204	78
43363 PAMBAN	0916N	07918E	11		1010.3	1011.7	27.7	.7	28.9		5	62	37	5		
43369 MINICOY	0818N	07309E	2		1010.5	1010.7	28.7	1.3	30.5		1	8	-15	3	243	93
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1003.6	1010.9	28.1	.7	26.0		3	43	22	5	222	92
SRI LANKA																
43418 TRINCOMALEE	0835N	08115E	79		1002.8	1011.6	26.5	-.4	28.4	2.1	8	355	255			
43424 PUTTALAM	0802N	07950E	2		1010.1	1010.5	25.0	-1.8	29.3	3.6	10	93	53			
43441 KURUNEGALA	0728N	08022E	116		997.1	1010.1	27.2	.2	26.3	2.4	7	53	-39			
43466 COLOMBO	0654N	07952E	7		1009.0	1010.2	27.7	.8	28.9	2.8	8	164	95		208	85
43473 NUWARA ELIYA	0658N	08046E	1880		813.5		15.3	.0	14.6	1.6	10	147	72			
43497 HAMBANTOTA	0607N	08108E	20		1008.4	1010.1	27.6	1.0	30.3	3.8	5					
MALDIVES																
43555 MALE	0412N	07332E	2		1011.4	1011.7	28.6	2.6	30.6		7	26		3	249	97
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1010.4	1018.2	18.6	2.4	17.0	2.8	1	2	-45	1	99	102

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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.
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		983.6	1026.7	-13.5	1.0	1.7		5	21	11	5	117	70
47016 HYESAN	4124N	12810E	715		935.0	1025.3	-13.3	1.2	1.8		8	88	82	3	125	70
47025 KIMCHAEK	4040N	12910E	23		1019.3	1022.3	-3.7	.1	2.9		7	301	285	3	167	85
47035 SINUIJU	4006N	12420E	7		1025.4	1026.3	-4.9	.3	3.0		6	19	8	5	149	75
47055 WONSAN	3911N	12720E	36		1018.5	1023.2	-1.1	.8	3.6		3	248	213	2	144	70
47058 PYONGYANG	3902N	12540E	36		1021.4	1021.3	-3.6	.8	3.3		5	24	12	0	122	60
47069 HAEJU	3802N	12540E	81		1015.7	1026.0	-2.2	.4	3.6		4	35	21	3	133	70
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1015.1	1025.0	-2.9	-.6	3.3	-.3	5	61	35	5	173	100
47105 GANGNEUNG	3745N	12850E	26		1019.1	1022.4	1.8	1.0	3.2	-.7	5	14	-47	2	203	118
47108 SEOUL	3734N	12650E	86		1014.2	1025.1	-1.2	-.1	3.2	-.6	8	75	51	6	187	113
47115 ULLEUNGDO	3729N	13050E	221		994.2	1022.0	1.2	.2	4.8	.0	13	87	4	3	113	127
47133 DAEJEON	3622N	12720E	72		1016.5	1025.3	.0	.2	3.9	-.4	6	54	14	4	169	113
47138 POHANG	3602N	12920E	4		1022.6	1023.0	3.5	1.1	3.4	-.9	5	20	-25	2	182	108
47159 BUSAN	3506N	12900E	70		1014.2	1022.9	4.7	1.0	4.0	-.7	6	47	5	3	193	110
47165 MOKPO	3449N	12620E	39		1020.1	1024.9	1.8	-.3	5.5	.1	7	51	4	4	156	111
47168 YEOSU	3444N	12740E	67		1015.1	1023.2	3.6	.8	4.8	.2	7	116	76	5	192	104
47184 JEJU	3331N	12630E	23		1021.8	1024.4	6.2	.6	7.0	.4	12	61	-8	3	100	101
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1011.1	1012.6	-5.1	.6	3.0	-.1	10	49	-19	3	63	78
47407 ASAHIKAWA	4345N	14220E	140		996.0	1014.0	-7.2	.5	2.9	.0	15	48	-8	3	107	104
47409 ABASHIRI	4401N	14410E	44		1007.1	1012.7	-6.1	1.1	3.0	.1	9	39	6	4	156	114
47412 SAPPORO	4304N	14120E	26		1010.7	1014.0	-4.0	.0	3.2	-.1	16	117	23	4	111	100
47418 KUSHIRO	4259N	14420E	40		1008.0	1013.1	-5.0	1.0	2.9	-.1	4	21	-17	3	193	110
47420 NEMURO	4320N	14530E	39		1008.7	1012.2	-4.5	.8	3.4	.2	4	10	-23	2	183	112
47421 SUTTSU	4248N	14010E	38		1010.1	1014.6	-3.3	-.6	3.4	-.3	18	105	26	5		
47426 URAKAWA	4210N	14240E	37		1008.8	1013.7	-3.3	-.3	3.3	-.2	6	18	-16	3	150	93
47430 HAKODATE	4149N	14040E	44		1009.4	1015.0	-3.2	-.2	3.7	-.1	17	67	9	4	96	83
47570 WAKAMATSU	3729N	13950E	217		992.8	1019.8	-2.0	-1.3	4.3	-.5	14	78	0	4	88	90
47575 AOMORI	4049N	14040E	4		1015.7	1016.2	-1.7	.0	4.4	.2	20	148	27	5	55	73
47582 AKITA	3943N	14000E	22		1015.3	1018.0	-.5	-.2	4.3	-.2	17	93	0	4	51	74
47590 SENDAI	3816N	14050E	44		1011.9	1017.4	1.1	-.2	4.1	-.3	7	19	-29	2	148	99
47600 WAJIMA	3724N	13650E	15		1020.0	1020.9	2.0	-.5	5.2	-.3	18	153	0	3	55	93
47605 KANAZAWA	3635N	13630E	34		1016.9	1021.2	3.1	.2	5.5	-.3	20	152	-43	2	78	107
47624 MAEBASHI	3624N	13900E	114		1003.9	1018.1	3.4	.1	3.8	-.6	4	23	-11	3	208	118
47636 NAGOYA	3510N	13650E	56		1013.2	1020.2	4.6	.3	5.2	-.2	10	69	6	4	156	98
47648 CHOSHI	3544N	14050E	28		1013.5	1017.0	6.3	.2	6.1	.0	9	107	11	4	170	118
47655 OMAEZAKI	3436N	13810E	47		1011.8	1017.6	6.6	.1	6.1	-.1	10	90	-7	3	180	103
47662 TOKYO	3541N	13940E	36		1012.9	1017.4	6.2	.6	4.7	-.2	4	30	-30	2	174	116
47675 OSHIMA	3445N	13920E	80		1007.7	1017.0	7.2	1.2	7.0	.6	9	153	5	4	116	89
47678 HACHIJIJIMA	3307N	13940E	156		998.9	1017.8	10.1	-.1	8.6	-.1	11	153	-26	2	78	87

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47740 SAIGO	3612N	13320E	32		1018.1	1021.7	3.6	-.1	6.0	.2	11	69	-50	1	79	86
47741 MATSUE	3527N	13300E	23		1019.0	1021.8	4.9	.9	6.4	.1	11	77	-59	1	81	98
47746 TOTTORI	3529N	13410E	16		1019.8	1021.8	4.5	.8	6.2	.2	14	120	-45	1	67	92
47750 MAIZURU	3527N	13510E	23		1019.0	1021.8	3.6	.2	6.4	.3	15	133	8	2	63	84
47772 OSAKA	3441N	13530E	83		1011.0	1021.3	5.6	-.2	5.6	-.2	11	93	33	5	141	110
47778 SHIONOMISAKI	3327N	13540E	76		1011.1	1019.6	8.4	.5	7.1	.5	12	194	84	5	189	113
47800 IZUHARA	3412N	12910E	19		1022.0	1022.5	6.2	.7	6.4	.3	10	134	42	5	161	129
47807 FUKUOKA	3335N	13020E	15		1020.5	1022.4	7.8	1.4	6.8	.3	10	82	12	4	137	130
47815 OITA	3314N	13130E	13		1020.3	1022.0	7.1	1.2	6.9	.5	11	70	4	3	159	116
47817 NAGASAKI	3244N	12950E	36		1017.8	1022.2	8.1	1.1	7.5	.4	12	149	63	5	138	129
47827 KAGOSHIMA	3133N	13030E	32		1017.4	1021.3	10.3	2.0	8.8	.9	11	200	98	5	146	120
47830 MIYAZAKI	3156N	13120E	15		1019.0	1020.8	9.4	1.4	8.7	1.1	11	155	73	5	167	106
47843 FUKUE	3242N	12850E	27		1019.2	1022.5	8.4	1.1	7.8	.4	13	228	105	5	121	134
47887 MATSUYAMA	3351N	13240E	34		1017.5	1021.8	6.5	.9	6.5	.4	11	98	40	5	154	118
47891 TAKAMATSU	3419N	13400E	14		1020.0	1021.8	5.8	.8	5.8	-.1	10	59	9	4	139	97
47909 NAZE	2823N	12930E	8		1019.8	1020.7	16.1	1.5	13.1	1.2	12	70	-84	1	76	129
47918 ISHIGAKIJIMA	2420N	12410E	11		1017.4	1019.1	21.2	2.9	19.9	3.3	5	91	-21	2	115	147
47927 MIYAKOJIMA	2448N	12510E	42		1014.6	1019.5	20.2	2.6	19.2	3.3	10	59	-73	1	120	143
47936 NAHA	2612N	12740E	28		1014.3	1020.3	18.6	2.3	15.7	1.9	9	75	-31	2	112	126
47945 MINAMIDAITOJIMA	2550N	13110E	21		1017.6	1020.0	19.4	2.0	15.9	1.2	8	36	-44	2	147	129
47971 CHICHIJIMA	2706N	14210E	8		1019.2	1020.2	17.7	.0	14.9	.5	6	18	-46	1	154	116
47991 MINAMITORISHIMA	2417N	15350E	9		1018.1	1019.1	21.8	.5	18.0	.0	4	20	-23	2	194	111
MYANMAR																
48008 MYITKYINA	2522N	09724E	147		996.0	1012.5	22.0				1	8	-10			
48042 MANDALAY	2159N	09606E	76		1002.0	1011.1	26.4									
48062 SITTWE	2008N	09253E	5		1011.6	1017.3	23.4									
48097 YANGON	1646N	09610E	15		1011.3	1011.8	28.0									
48112 VICTORIA POINT	0958N	09835E	47		1005.0	1010.2	27.2				4	31	-1			
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		976.8	1012.1	26.9	4.0	22.5	5.1	3	32	27	5	196	71
48354 UDON THANI	1723N	10240E	178		991.5	1011.7	27.2	2.5	21.6	1.9	0	T	-19	1		
48378 PHITSANULOK	1647N	10010E	46		1005.7	1011.0	28.0	1.3	26.3	4.1	0	0	-12	1	251	100
48400 NAKHON SAWAN	1548N	10010E	35		1006.6	1010.6	28.8	.5	27.5	4.3	0	T	-15	2	227	90
48431 NAKHON RATCHASIMA	1458N	10200E	187		989.9	1011.1	28.2	2.0	23.6	2.2	0	T	-21	2		
48455 BANGKOK	1344N	10030E	4		1010.4	1010.9	29.7	2.3	29.3	1.9	2	7	-23	3	201	81
48462 ARANYAPRATHET	1342N	10230E	49		1005.4	1011.0	29.4	1.6	25.9	2.1	1	19	-4	3		
48480 CHANTHA BURI	1237N	10200E	4		1009.9	1010.4	28.3	1.9	28.7	2.3	2	44	-1	3	178	73
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1010.3	1010.9	27.4	1.4	29.0	2.0	2	22	-33	2		
48517 CHUMPHON	1029N	09911E	6		1010.1	1010.8	27.4	1.1	29.4	2.1	5	61	-2	4		
48568 SONGKHLA	0712N	10030E	7		1009.5	1010.3	27.6	.0	28.7	1.1	8	125	100	6	203	58
VIET NAM																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48806 SON LA	2120N	10350E	676		938.1	1015.2	19.6		18.0		2	14		3	155	10
48808 CAO BANG	2240N	10610E	244		987.9	1016.5	17.6		17.5		2	6		1	31	30
48826 PHU LIEN	2048N	10630E	116		1002.4	1016.1	19.1		20.4		6	22		2	37	80
48830 LANG SON	2150N	10640E	263		985.7	1016.7	16.8				7	18		2	54	95
48840 THANH HOA	1945N	10540E	5		1014.7	1015.3			21.3		5	11		3	54	110
48845 VINH	1840N	10540E	6		1014.8	1015.5	20.6		12.2		6	35		2	44	
48848 DONG HOI	1729N	10630E	8		1014.3	1015.1	21.7		23.8		3	28		4	68	90
48852 HUE	1626N	10730E	10		1013.3	1014.3	22.9		25.0		3	27			144	130
48855 DA NANG	1604N	10820E	7		1014.0	1014.8	24.4		25.4		4	45		5	154	105
48870 QUY NHON	1346N	10910E	6		1012.8	1013.5	25.5				10	70		1		
48877 NHA TRANG	1213N	10910E	4		1012.7	1013.8	26.0		26.1		3	35		5	200	95
48887 PHAN THIET	1056N	10800E	8		1010.1	1010.7	26.6		25.0		0	0		0	231	
48914 CA MAU	0911N	10500E	2		1010.5	1010.7	27.5		27.2		1	8		4	179	70
48917 PHU QUOC	1013N	10350E	4		1010.2	1010.8	28.2		27.5						214	
LAO PDR																
48938 SAYABOURY	1914N	10140E	326		978.4	1011.7	25.0		22.4		0	0		0	149	
48940 VIENTIANE	1757N	10230E	171		990.7	1010.5	26.7	2.7	23.6	3.8	1	12	0	0	238	111
48946 THAKHEK	1723N	10430E	152		995.0	1011.4	26.7		31.6		0	0			236	
48947 SAVANNAKHET	1633N	10430E	145		998.9	1015.4	26.5	2.5	21.5	1.4	0	0	-1	0	236	
48948 SENO	1640N	10500E	185		991.1	1012.1	26.8		19.8		0	0		0	250	
48955 PAKSE	1507N	10510E	102		998.3	1009.9			20.2	-3	0	0	-7	0	242	98
CAMBODIA																
48991 PHNOM-PENH/POCHENTONG	1133N	10450E	10				28.4				0	0			208	
CHINA																
50527 HAILAR	4913N	11940E	611		942.0	1029.9	-25.5	-2.5	.6	-3	1	4	2	4	214	106
50745 QIQIHAR	4723N	12350E	148		1004.2	1024.3	-17.8	-3.0	1.0	-3	2	6	5	5	210	102
51076 ALTAY	4744N	08805E	737		940.6	1036.3	-14.8	-1	1.5	-1	2	9	0	4	161	85
51431 YINING	4357N	08120E	664		947.5	1030.7	-5.2	1.7	3.4	.3	5	25	8	4	142	86
51463 WU LU MU QI	4348N	08739E	947		917.0	1034.5	-10.1		2.4		4	12		4	158	125
51709 KASHI	3928N	07559E	1291		873.6	1023.8	1.7	2.9	3.1	-1	1	4	-1	4	181	117
51777 RUOQIANG	3902N	08810E	889		918.6	1025.9	-5	1.8	1.9	-2	0	T	-1	4	170	85
51828 HOTAN	3708N	07956E	1375		863.8	1021.9	3.4	3.6	2.1	-7	0	0	-2	2	161	106
52203 HAMI	4249N	09331E	739		936.6	1028.2	-4.3	.5	2.3	.4	2	4	3	5	238	105
52533 JIUQUAN	3946N	09829E	1478		854.3	1028.2	-4.1	1.9	1.6	-2	1	1	0	4	185	87
52836 DOULAN	3618N	09806E	3190		687.2		-3.6	3.5	1.4	.1	4	7	2	4	202	93
53068 ERENHOT	4339N	11200E	966		909.4	1031.7	-14.0	.8	1.3	.1	0	T	-1	1	241	106
53614 YINCHUAN	3828N	10610E	1112		893.5	1025.7	-7	4.0	1.6	-5	0	T	-2	2	167	80
53772 TAIYUAN	3747N	11230E	779		931.5	1026.2	-8	2.1	2.9	.5		2	-4	2	160	93
54292 YANJI	4252N	12930E	178		990.4	1024.3	-11.1	-5	1.5	-1	3	7	2	4	169	91
54342 SHENYANG	4144N	12331E	43		1020.4	1026.9	-8.8	-1.0	2.2	.2	5	25	17	5	200	111
54511 BEIJING	3956N	11610E	55		1022.6	1026.8	-1.4	.5	2.8	.3	1	3	-2	4	160	83

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
54857 QINGDAO	3604N	12020E	77		1017.5	1027.1	.9	.7	5.0	.8	4	11	-1	3	96	53
55591 LHASA	2940N	09108E	3650		652.0		2.9	1.8	1.6	.2	0	T	-1	3	248	110
56137 QAMDO	3109N	09710E	3307		679.3	1012.7	2.6	2.1	2.1	.0	2	5	2	4	215	124
56571 XICHANG	2754N	10210E	1599		836.3		16.7	4.7	4.5	-1.2	0	T	-4	1	258	114
56739 TENGCHONG	2507N	09829E	1649		836.0		12.8	3.3	7.2	-3	1	5	-25	1	253	120
56778 KUNMING	2501N	10240E	1892		811.1		14.9	5.4	6.9	-1	0	T	-12	1	279	121
56985 MENGZI	2323N	10320E	1302		870.2	1012.0	18.5		12.2		4	15		3	248	120
57083 ZHENGZHOU	3443N	11330E	111		1012.1	1026.1	3.1	1.1	4.9	.7	2	8	-5	1	83	58
57461 YICHANG	3042N	11110E	134		1007.7	1024.3	6.7	.5	7.7	.8	4	22	-6	2	43	52
57745 ZHIJIANG	2727N	10940E	273		989.2	1022.6	7.4	1.3	8.4	.8	9	36	-11	1	26	54
57993 GANZHOU	2552N	11500E	138		1004.4	1021.1	13.4	4.0	12.9	3.2	5	33	-62	1	64	86
58362 SHANGHAI	3124N	12120E	8		1024.5	1025.4	6.8		7.5		9	82		4	78	65
58606 NANCHANG	2836N	11550E	50		1016.7	1022.6	8.0	1.7	10.0	2.3	10	110	9	3	29	35
59287 GUANGZHOU	2310N	11320E	42		1010.4	1019.0	17.3	3.0	16.1	2.9	3	8	-56	1	62	84
59316 SHANTOU	2324N	11640E	3		1019.0	1019.5	17.3	3.5	15.6	2.5	01	1	-55	0	126	127
59431 NANNING	2238N	10810E	126		1003.6	1018.2	16.0	2.2	16.3	3.1	9	26	-19	2	53	90
59758 HAIKOU	2002N	11020E	24		1008.8	1016.3	21.2	3.0	21.3	2.6	6	19	-15	2	69	68
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1015.8	1022.8	16.7	.8	11.1	-1.8	2	11	-76	1	170	113
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1016.4	1020.2	19.0		15.4		3	10		6	188	125
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1015.4	1019.1	18.4		13.8		4	29		5	120	80
60010 IZANA	2819N	01630W	2371		768.5	1018.3	5.6		3.2		3	42		3	267	115
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1015.4	1019.7	18.2	.2	13.4	-2	1	4	-30	2	175	96
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1013.4	1018.9	18.4	.8	13.5	-1	1	8	-13	3	166	89
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1016.1	1019.6	18.4		13.8		1	1		2	175	90
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1017.2	1019.7	18.6	1.3	12.6	-1.4		2	-16	2	198	99
WESTERN SAHARA																
60096 DAKHLA	2343N	01556W	12		1016.5	1018.0	17.5				0	0		0	270	105
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1018.0	1020.6	11.3	-1.8	10.1		7	25	-73	2	188	110
60115 OUJDA	3447N	00156W	470		964.1	1019.3	9.6	-1.4	8.4		12	32	-6	3	205	100
60120 KENITRA	3418N	00636W	14		1018.6	1020.3	11.8	-1.5	11.4		7	44	-50	3	198	110
60135 RABAT-SALE	3403N	00646W	84		1011.4	1020.5	11.5	-1.6	10.6		11	35	-39	0	122	40
60150 MEKNES	3353N	00532W	576		954.2	1020.5	9.6	-1.9	8.6		8	46	-38	3	201	105
60230 MARRAKECH	3137N	00802W	468		966.0	1019.8	14.4	.6	11.5		1	14	-23	2	226	105

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60265 OUARZAZATE	3056N	00654W	1140		889.2	1511 Y	12.4	.5	3.1		0	0	-13	1	277	90
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1011.8	1018.4	13.2	-6	9.7	-1.9	6	26	-31	2	203	129
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1013.4	1014.8	10.5		9.5		16	212			134	45
60353 JIJEL-PORT	3649N	00553E	6		1012.6	1013.4	17.3		7.1		17	224			133	40
60360 ANNABA	3650N	00749E	4		1013.8	1014.8	9.7	-2.2	10.4		13	125	51	4	145	45
60367 EL-KALA	3654N	00827E	13		1013.2	1014.8	10.6		10.2		20	191				
60369 ALGER-PORT	3646N	00306E	12		1015.7	1016.5	12.9		9.7		15	134		5		
60387 DELLYS	3655N	00357E	8		1014.3	1014.9	11.3		9.5		16	161			143	
60390 DAR-EL-BEIDA	3641N	00313E	29		1013.2	1016.7	10.4	-1.5	9.6		14	100	19	5	153	50
60402 BEJAIA-AEROPORT	3643N	00504E	3		1015.3	1016.1	9.9	-2.4	9.6		16	187	102	5	127	40
60405 BOUCHEGOUF	3630N	00743E	111		1001.3	1014.6	.0		9.1		12	0091				
60410 TENES	3630N	00120E	18		1015.9	1018.1	13.0		10.7		8	90			163	
60415 AIN-BESSAM	3619N	00332E	748		929.3	1476 Y	6.3		7.1		14	93			151	50
60417 BOUIRA	3623N	00353E	560		950.3	1016.7	7.0		8.0		15	128			140	45
60419 CONSTANTINE	3617N	00637E	694		934.6	1016.2	5.9	-2.2	6.8		12	112	54	5	151	45
60425 CHLEF	3613N	00120E	144		998.1	1017.8	10.2	-1.6	8.7		13	112	56	5	172	
60461 ORAN-PORT	3542N	00039W	22		1015.6	1018.3	13.4		9.9		6	30				
60467 M'SILA	3540N	00430E	442		964.1	1016.8	8.0		7.0		7	10			190	60
60471 BARIKA	3520N	00520E	461		961.8	1016.7	7.7		6.8		3	9			166	55
60475 TEBESSA	3525N	00807E	823		919.8	1426 Y	6.7	-1.0	6.8					1	167	55
60476 KHENCHELLA	3528N	00705E	987		901.7	1467 Y	5.9		5.7		6	22			131	
60490 ORAN-SENIA	3538N	00036W	91		1007.1	1018.1	11.2	-1.0	9.5		6	47	2	4	215	70
60522 MAGHNIA	3449N	00147W	428		968.7	1019.6	9.4		8.3		11	50			214	
60525 BISKRA	3448N	00544E	89		1004.3	1015.0	12.1	-1.6	6.5		1	2	-6	1	224	
60531 TLEMEN-ZENATA	3501N	00128W	247		986.3	1019.0	9.7		8.9		6	47			211	75
60545 LAGHOUAT	3346N	00256E	763		928.6	1488 Y	8.7		5.6		1	8		0	227	70
60550 EL-BAYADH	3340N	00100E	1347		865.7	1495 Y	4.6		5.4		4	13			183	
60557 NAAMA	3316N	00018W	1166		885.4	1499 Y	6.2		5.4		1	8			204	
60559 EL-OUED	3330N	00647E	69		1007.5	1015.8	12.3	-1.1	6.0		0	T	-9	1	244	
60563 HASSIR'MEL	3256N	00317E	764		928.1	1490 Y	9.4		6.1		0	0			255	80
60566 GHARDAIA	3224N	00348E	469		962.6	1018.0	12.4	-1.0	5.4		0	0	-4	2	261	
60571 BECHAR	3130N	00215W	816		925.4	1512 Y	11.8	-9	5.8		0	0	-8	1	281	90
60580 OUARGLA	3156N	00524E	148		999.0	1016.7	13.3		7.2		0	0			268	
60581 HASSI-MESSAOUD	3140N	00609E	144		999.2	1016.7	12.7	-1.2	6.1		0	0	-4	2	270	
60590 EL-GOLEA	3034N	00252E	403		971.0	1018.0	11.2	-1.3	5.5		1	2	0	4	287	90
60607 TIMMOUN	2915N	00017E	317		980.4	1017.9	13.5	-1.5	3.5		0	0	-1	4	285	
60620 ADRAR	2753N	00011W	283		984.4	1017.8	14.8	-1.2	3.9		0	0	-1	3	288	
60630 IN-SALAH	2714N	00230E	269		985.4	1017.1	15.5	-2.1	3.9		0	0	-3	3	293	85
60640 ILLIZI	2630N	00825E	544		953.6	1016.8	14.5		5.9		0	0			286	
60656 TINDOUF	2742N	00810W	443		964.9	1001.6	16.1		6.0		0	0			264	
60670 DJANET	2416N	00928E	970		906.5	1511 Y	14.0	-1.7	4.0		0	0	-1	5	275	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60680 TAMANRASSET	2248N	00526E	1364		863.5	1509 Y	14.6	-4	2.4		0	0	-1	4	281	105
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1013.5	1014.0	11.6	-4	9.7		14	69	12	4	174	109
60725 JENDOUBA	3629N	00848E	144		997.6	1015.0	10.0	-5	9.6		12	80	30	5	174	113
60735 KAIROUAN	3540N	01006E	68		1006.6	1014.5	13.0	.4	8.2		2	6	-17	2	183	96
60745 GAFSA	3425N	00849E	314		978.1	1015.4	10.4	-7	6.0		2	4	-13	2	215	101
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		976.5	1015.9	19.8		6.6			4		0		
61415 NOUADHIBOU	2056N	01702W	5		1014.8	1015.3	19.9		13.2		0	T		3	247	115
61421 ATAR	2031N	01304W	226		989.3	1015.0	23.8		13.6		0	0		4		
61437 AKJOUJT	1945N	01422W	123		1000.9	1014.7	25.6		7.4		0	0				
61442 NOUAKCHOTT	1806N	01557W	3		1014.8	1015.3	19.9		13.2		0	T		3	247	115
61489 ROSSO	1630N	01549W	6		1013.1	1013.8	26.2				0	0		3		
61492 KAEDI	1609N	01331W	18		1012.3	1014.2	28.2				0	0		4		
61497 NEMA	1636N	00716W	269		986.8		18.9				0	0		0		
61499 AIOUN EL ATROUSS	1642N	00936W	223		980.1		25.4				0	0		5		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1011.4	1011.9	23.8		14.4	1.2					252	106
61612 PODOR	1639N	01458W	7		1010.8	1011.6	26.8		8.9	.4	0	0	-1	3	254	
61627 LINGUERE	1523N	01507W	21				27.9		7.8	-1.4	0	0	-1	0	255	102
61641 DAKAR/YOFF	1444N	01730W	27		1008.9	1012.2	21.7		18.6	.9	0	0	-1	4	236	97
61666 DIOURBEL	1439N	01614W	9		1009.8	1010.6	25.1		14.4	3.9	0	0	-1	0	262	
61679 KAOLACK	1408N	01604W	7		1010.6	1011.4	28.6		11.2		0	0	-1	1	230	91
61695 ZIGUINCHOR	1233N	01616W	26		1008.1	1010.7	26.6		16.6	1.3	0	0	-1	0	254	102
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		965.2	1015.3	21.2				4	13			171	105
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1008.8	1010.3	28.7		29.8		10	115				
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29		1017.9	1021.2	16.5		13.4		13	57	-21			
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1002.5	1006.2	8.8	1.3	8.7		8	79	34		124	78
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.3	1010.8	27.9	.6	30.2	-7	14	212	-29	2	215	110
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1009.9	1010.3	28.9	1.1	32.1	1.4	12	161	-10	3		
61988 RODRIGUES	1941S	06325E	59		1005.7	1012.0	27.3	.8	29.3	1.5	13	218	50	4	177	74
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1005.4	1011.3	27.3	1.2	29.9	1.6	22	482	236	5	147	69
61995 VACOAS (MAURITIUS)	2018S	05730E	425		963.6		24.5	7.5	27.0		20	372		3	136	70
LIBYAN ARAB JAMAHIRIYA																

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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.
62002 NALUT	3152N	01059E	621		944.0	1493 Y	11.1		4.7		3	7		3	258	110
62008 YEFREN	3205N	01233E	691		934.9	1481 Y	10.3		5.8		3	20			232	
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1005.6	1015.5	12.2		7.6		3	23		3	211	100
62016 MISURATA	3225N	01503E	32		1014.5	1017.6	13.6		8.9		2	21		3	235	115
62019 SIRTE	3112N	01635E	14		1013.9	1015.2	16.2		11.2		2	28		5	245	110
62053 BENINA	3206N	02016E	132		999.6	1015.7	13.1		9.4		7	37		4	221	115
62103 GHADAMES	3008N	00930E	347		976.0		15.8		5.3						283	115
62124 SEBHA	2701N	01427E	435		965.6	1015.5	14.5		5.1						258	100
62131 HON	2907N	01557E	267		986.1	1017.6	14.5		6.1		1	8		5	233	95
62176 GIGHBUB	2945N	02432E	-1		1017.2	1017.1	19.3		7.1						263	110
62212 GHAT	2508N	01009E	699		937.9	1519 Y	14.3		4.9						276	
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1013.4		14.6	1.1	10.5	-1	0	0		1	261	122
62337 EL ARISH	3105N	03349E	32		1013.2	1017.2	14.5	1.4	10.9	.6	2	10		2	235	100
62378 HELWAN	2952N	03120E	141		1000.2	1017.3	16.4	1.9	8.7	.1	0	0		0		
62387 MINYA	2805N	03044E	40		1012.1	1012.6	15.2	1.7			0	0		0	251	99
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1004.9	1016.3	18.8		8.8		0	0		0	272	90
62414 ASSWAN	2358N	03247E	200		993.0	1016.1	20.0	2.5	7.0	.9	0	0		3	287	102
62417 SIWA	2912N	02519E	-13		1019.2	1017.8	14.8	.8			0	0		0	263	106
62423 FARAFRA	2703N	02759E	78		1008.7	1018.0	14.7	.7	5.9	-9	0	0		5	259	
62435 KHARGA	2527N	03032E	78		1006.9	1016.4	18.0	1.9	7.7	-2	0	0		3	267	97
62453 ELHASANA	3027N	03346E	255		989.7	1017.1	14.2		8.9		0	0		3	303	120
62467 DAHAB	2829N	03430E	19		1011.9	1014.2	20.4		9.4		0	0		0	244	95
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		804.1		22.4	-3.3	9.5		0	0	-18			100
63402 JIMMA	0740N	03650E	1725				20.7		14.1		3	0031		2	247	
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		774.0	1025.4	18.6		8.4		0	0				115
63471 DIREDAWA	0936N	04151E	1260		886.4				12.3		0	0				110
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		884.4	1493 Y	23.5		20.7		6	26	-101		234	
63832 TABORA AIRPORT	0505S	03250E	1190		881.4	1488 Y	23.7		20.5		13	156	9			
63862 DODOMA	0610S	03546E	1120		888.9	1503 Y	24.3		19.6		6	32	-74	1	240	
63894 DAR ES SALAAM INT	0652S	03912E	55		1004.4	1010.7	28.8		29.4		1	2	-50		261	
63962 SONGEA	1041S	03535E	1067		894.8	1509 Y	22.7		21.6		14	76	-129	0	175	
63971 MTWARA	1016S	04011E	113		997.7	1010.5	28.2		29.5		12				205	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.5	1010.9	27.8	.5	29.8	1.8	12	329	67	3	143	82
DEMO. REPUBLIC OF THE CONGO																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64210 KINSHASA/N'DJILI	0423S	01526E	312		1009.1		26.8		27.9		13	250				
CONGO																
64401 DOLISIE	0412S	01242E	331		972.5	1009.4	26.4		27.3		9	261				158
64402 MOUYONDZI	0400S	01357E	512		951.5		25.1		26.6		9	165				53
64403 MAKABANA	0329S	01237E	161				27.6		29.7		10	173				148
64405 SIBITI	0341S	01321E	530				24.7		25.9		10	118				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		973.5	1008.4	27.1		26.7		10	146		3		170
64453 DJAMBALA	0232S	01446E	791				25.5		23.9		9	113		3		167
64456 MAKOUA	0001S	01539E	394				23.5		26.8		15	56				
64458 OUESSO	0137N	01603E	352		969.0	1007.3	26.6		26.2		5	64		1		
CENTRAL AFRICAN REPUBLIC																
64650 BANGUI	0424N	01831E	366		966.7	1007.2	27.2		23.2		4	57				208
CHAD																
64700 NDJAMENA	1208N	01502E	295		975.0	1008.9	27.8		7.1	.3	0	0	0	0		270
NIGERIA																
65123 MINNA	0937N	00632E	262		975.9	1007.6	30.8	1.5	16.9	4.9	0	0	-5	1		213
BURKINA FASO																
65516 BOROMO	1145N	00256W	271		978.8	1008.9	28.6		8.1		0	0		4		269
MADAGASCAR																
67009 ANTSIRANANA	1221S	04918E	114		998.4	1010.2	27.3	1.3	30.4	2.2				1		
67012 FASCENE (NOSSI-BE)	1319S	04819E	10		1009.2	1010.3	27.7	1.4	29.8	-3	12	192	-243	1		
67023 SAMBAVA	1417S	05010E	5		1008.7	1009.3	27.5	1.2	25.8	-3.3						
67027 MAHAJANGA	1540S	04621E	26		1017.3	1019.4	27.6	.4	31.4	1.1	16	265	-120	2		165
67073 MAINTIRANO	1803S	04402E	23		1006.3	1008.9					19	337	49	4		
67083 ANTANANARIVO/IVATO	1848S	04729E	1279		872.5	1505 Y	17.7	-3.0	20.5	1.0	9	231	-47	3		140
67095 TOAMASINA	1807S	04924E	6		1008.5	1009.2	28.1	2.0	32.7	3.6	20	297	-85	3		79
67137 FIANARANTSOA	2127S	04706E	1115		887.5		21.1	.3	21.7	1.1						
67157 FARAFANGANA	2248S	04750E	8		1010.6	1011.3										
67197 TAOLAGNARO	2502S	04657E	9		1009.5	1010.5	25.5	-7	27.8	.3						138
MOZAMBIQUE																
67215 PEMBA	1259S	04032E	101		999.1	1010.2	27.2		30.0		7	52				161
67217 LICHINGA	1318S	03514E	1365		867.0	1534 Y	20.3		20.5		21	251		5		45
67237 NAMPULA	1506S	03917E	441		959.8	1010.2	25.4		26.3		11	152		2		159
67283 QUELIMANE	1753S	03653E	16		1008.4	1010.3	27.3				18	355		4		175

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67297 BEIRA	1948S	03454E	16		1008.4	1009.3	27.3		28.8					5	205	
67323 INHAMBANE	2352S	03523E	15		1010.4	1012.0	28.2		26.2		12	67		2	278	
67341 MAPUTO/MAVALANE	2555S	03234E	44		1004.8	1012.1					4	34		1	268	
ZIMBABWE																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		851.6	1014.4	20.7	.0	18.2		6	64	-80	2	278	146
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		866.3	1508 Y	21.4		17.5		7	60	-44		259	
NAMIBIA																
68014 GROOTFONTEIN	1936S	01807E	1411		858.6		25.5		14.8		7	74	20			
68110 WINDHOEK	2234S	01706E	1728		828.1		28.0		9.5		6	21			262	
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		878.6	1511 Y	21.1		15.4		2	17	-43	1	251	114
68242 MMABATHO	2547S	02532E	1281		871.7	1501 Y	24.6		14.6		9	74			297	
68262 PRETORIA	2544S	02811E	1326		870.2	1513 Y	25.5		16.1		6	26	-50	1		
NAMIBIA																
68312 KEETMANSHOOP	2632S	01807E	1100		893.4		30.6		8.0		0	T				
SOUTH AFRICA																
68424 UPINGTON	2825S	02116E	851		916.9	1511 Y	28.3		9.2		1	4	-32	2	339	114
68438 KIMBERLEY	2848S	02446E	1204		880.3	1503 Y	24.9		13.3		5	53	-23	2	282	108
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				23.3		13.9		5	40	-70	1	280	113
68461 BETHLEHEM	2815S	02820E	1690		834.7	1531 Y	20.1		14.6		5	41		1	279	110
68512 SPRINGBOK	2940S	01754E	1007		900.9	1513 Y	23.1		10.6		0	T		3	316	
68538 DE AAR	3039S	02400E	1287		870.5	1494 Y	24.3		11.7		3	20		2	335	
68618 CALVINIA	3128S	01946E	975		904.2	1517 Y	22.6		10.1		0	T		1	336	105
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				21.7		16.7		4	37	21	5	311	105
68828 GEORGE AIRPORT	3401S	02223E	191				20.2		17.6		5	61			267	140
68842 PORT ELIZABETH	3359S	02537E	69				21.4		18.5		4	63	23	5	271	122
68858 EAST LONDON	3302S	02750E	131				21.9		19.0		6	95	2	3	249	130
68906 GOUGH ISLAND	4021S	00953W	54		1010.6	1017.0	15.2		13.0		17	191	8	3	155	105
68994 MARION ISLAND	4653S	03752E	22		1006.8	1009.7	8.5		9.3		15	232	37	4	127	95
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1019.9	1020.8	-27.8	-1	.4			2	-1	3		
70086 BARTER ISLAND	7008N	14338W	15				-30.0									

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1007.3	1007.9	-22.3	-1.9	.9		7	24	16	5		
70200 NOME, AK	6430N	16526W	6		1003.4	1004.5	-17.8	-2.2	1.3		4	9	-6	4		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		994.2	1000.2	-15.7	-1.3	1.7		9	24	14	5		
70231 MCGRATH, AK	6257N	15530W	103		990.1	1003.8	-17.5	1.7	1.2		7	17	1	5		
70251 TALKEETNA	6218N	15000W	109		986.7	1000.6	-4.7	4.9	3.3		13	50	14	4		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		987.9	1005.5	-18.5	1.3	1.2		5	12	2	5		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		994.3	999.7	-4.0	3.4	3.6		10	31	12	5		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		998.3	999.9	-9.3	-4.0	2.8		10	37	4	5		
70316 COLD BAY, AK	5512N	16240W	31		992.2	995.9	-1.5	1.1	4.7		15	59	2	4		
70326 KING SALMON, AK	5840N	15630W	14		994.1	996.1	-4.9	4.7	3.9		11	49	29	5		
70341 HOMER/MUNICIPAL	5938N	15130W	24		995.0	998.0	-.3	3.8	4.4		13	31	-23	2		
70361 YAKUTAT, AK	5931N	13940W	13		1003.0	1004.6	1.5	3.7	6.1		25	368	97	5		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1007.7	1012.2	4.3	1.5	7.6		25	339	116	5		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1016.8	1017.6	22.9	1.5	21.5		4	32	-13	4		
72202 MIAMI, FL	2545N	08023W	5		1016.8	1018.0	22.1	1.8	18.5		4	47	-5	4	138	64
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.7	1017.6	20.6	1.6	17.3		5	61	-7	4		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1014.3	1018.2	18.4	2.2	14.6		4	17	-59	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1016.7	1018.1	14.3	1.4	11.4		6	120	21	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1016.0	1018.0	11.7	.7	9.6		9	248	167	6		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1016.0	1017.9	10.8	.5	9.3		10	266	183	6		
72211 TAMPA/INT., FL.	2758N	08232W	8		1017.8	1018.4	18.4	2.0	15.3		4	24	-54	2		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1015.4	1018.0	13.4	1.6	10.9		10	314	173	6		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1004.7	1018.0	9.1	-.2	8.2		10	327	207	6		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1012.4	1018.0	8.7	.1	7.4		10	239	131	6		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		980.1	1017.9	8.1	1.0	6.8		12	190	68	5		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1009.5	1017.7	12.9	1.1	10.6		12	287	149	6		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1010.7	1018.2	10.5	.6	8.6		9	339	200	5		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1016.5	1017.7	14.3	1.9	12.4		11	183	31	5		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1006.5	1018.0	9.2		8.5		9	230		5		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1005.5	1017.7	9.8	1.0	8.5		9	225	106	5		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1016.5	1017.7	14.6	2.5	12.6		9	132	41	5		
72242 GALVESTON, TX.	2918N	09448W	16		1016.3		16.7	3.8			7	57	0	4		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1012.8	1016.8	14.7	2.5	11.6		7	34	-41	1		
72247 LONGVIEW, TX.	3221N	09439W	124		1003.3	1017.1	11.1		9.5		8	112				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1007.5	1017.0	10.7	1.1	9.2		7	68	-31	2		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1014.2	1015.0	20.4	3.5	16.7		0	0	-26	0		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1014.1	1015.7	18.3	3.6	13.5		1	11	-38	3		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		987.0	1015.3	15.0	3.1	9.3		1	3	-43	2		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		992.8	1016.6	15.0	3.4	8.6		5	10	-45	2		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1012.0	1016.3	15.4	2.0	12.2		3	35	-15	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		998.2	1016.6	11.7	2.0	8.1		5	53	0	4		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		994.7	1016.2	11.1	2.3	7.1		4	43	-12	4		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		948.4	1015.8	11.2	2.1	5.9		3	10	-17	3		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		915.1	1014.2	9.1	.7	4.8		1	2	-13	2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72266 ABILENE/MUN., TX.	3225N	09941W	546		951.9	1015.4	9.9	1.3	5.7		3	15	-14	4		
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		902.0	1014.6	6.5	.3	4.7		5	33	16	5		
72270 EL PASO/INT., TX.	3148N	10620W	1206		880.8	1014.0	8.8	-.1	3.2		1	11	1	5		
72274 TUCSON/INT., AZ.	3207N	11050W	788		927.2	1016.2	10.5	-1.9	4.7		3	20	3	5		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		976.5	1015.9	14.0	-.3	5.4		2	8	-9	4		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1018.2	1019.2	13.5	-1.3	7.8		4	16	-22	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1006.7	1018.6	13.4	-.8	7.9		2	5	-58	2		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1016.5	1017.0	8.8	1.3	7.9		10	192	88	6		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1001.2	1017.5	5.7	.1	5.9		10	104	11	5		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1015.4	1016.6	6.1	1.1	6.4		9	122	34	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.2	1017.7	8.7	.5	7.0		10	140	36	5		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		981.4	1016.8	6.6	.3	6.1		9	99	-13	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		989.3	1017.5	6.0	.2	5.9		10	88	-9	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		939.1	1016.8	4.5	.8	5.2		9	90	-9	5		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		984.4	1017.0	4.7	.3	5.0		12	81	-3	4		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		994.2	1018.0	7.0	.8	6.9		11	84	-39	2		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		992.9	1018.3	6.7	1.3	6.2		10	100	-22	4		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		981.7	1017.7	5.4	.9	5.8		10	62	-41	3		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		995.6	1018.0	5.8	1.1	5.4		9	66	-30	3		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1008.4	1018.4	7.1		7.1		8	121		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1000.5	1017.6	7.0	1.5	6.6		8	113	47	5		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		979.1	1016.5	7.9	.8	6.7		5	52	15	5		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		969.4	1016.8	5.9	1.0	6.0		4	69	30	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		844.8	1014.6	2.6	.0	3.4		4	9	2	4		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		836.2	1016.0	3.9	-.5	2.9		1	6	-5	3		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		939.3	1016.5	10.8	.2	3.6		0	0	-12	1		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1008.6	1020.6	10.6	-.1	8.4		2	23	-22	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1010.8	1017.5	4.5	.8	5.4		9	66	-14	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1014.8	1017.3	3.5	.4	4.7		8	42	-26	3		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1010.7	1016.6	1.7	.1	4.7		9	50	-29	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1013.5	1016.2	1.2	.6	5.1		13	131	54	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1015.5	1016.6	1.8	1.2	4.4		8	54	-16	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		974.5	1017.6	4.0	1.1	4.5		6	53	-24	3		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		925.8	1017.4	.4	.3	4.7		10	36	-38	1		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		980.9	1017.3	2.2	.3	4.7		14	46	-31	2		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		984.1	1016.8	.8	.9	4.7		10	56	-12	4		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		980.7	1017.4	1.8		5.3		9	39		2		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		999.0	1017.5	3.2	1.1	5.2		11	49	-34	3		
72425 HUNTINGTON, WV.	3825N	08233W	255		986.0	1017.2	2.6	.9	5.0		12	45	-28	2		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		986.3	1016.9	-.4	.9	4.5		8	46	-10	4		
72429 DAYTON/ COX, OH.	3952N	08407W	307		979.5	1017.0	-.8	.6	4.4		9	33	-22	3		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1003.3	1018.0	2.3	1.0	5.2		8	71	-8	4		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		990.8	1017.8	2.1	1.0	4.8		10	83	30	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		986.3	1016.6	-.5	.8	4.7		9	58	-4	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		994.0	1017.2	-.5	1.3	4.8		8	76	31	5		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		983.6	1017.0	1.3	1.2	4.9		8	98	52	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		923.7	1016.8	1.1	-6	4.1		3	23	8	5		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		962.6	1017.3	.2	.8	4.4		4	20	1	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		852.1	1019.1	.0	-1.4	3.8		4	10	-2	4		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1019.7	1020.6	9.5	-9	7.9		1	9	-63	2		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		808.5	1021.0	-3.7	-2.3	3.2		3	17	1	5		
72488 RENO/INT., NV.	3930N	11940W	1344		868.5	1020.7	3.6	.3	3.6		0	0	-25	1		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1020.7	1021.3	10.5	-.7	8.9		3	17	-63	2		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1014.2	1015.5	1.4	.7	4.2		7	81	9	4		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1012.0	1014.4	-5	.8	4.2		9	128	37	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1007.9	1014.8	-1.5	1.0	3.8		8	96	14	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1013.0	1014.2	-.4	.5	4.1		9	134	43	5		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		979.6	1015.4	-1.7	1.2	3.8		7	33	-21	2		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		954.1	1015.3	-4.4	.8	3.3		9	59	0	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1001.6	1016.3	-.8	.7	4.2		10	53	-21	3		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		999.8	1015.5	-3.6	.8	3.7		13	69	15	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		971.3	1017.0	-1.8	.0	4.1		14	54	-6	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		970.1	1016.3	-2.3	.3	4.1		10	52	-4	4		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		971.7	1016.0	-3.2	.2	3.9		12	64	13	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		988.8	1015.5	-3.2	1.0	3.8		10	78	20	5	85	79
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		994.6	1015.7	-2.8	1.3	3.8		12	73	20	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		990.1	1015.6	-3.2	.5	4.1		10	75	41	6		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		991.9	1017.0	-1.7	1.5	4.4		7	74	38	5		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		985.3	1016.5	-2.5	.9	4.4		8	47	-1	4		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		986.9	1016.2	-2.6	.5	4.0		14	63	15	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		989.9	1016.2	-2.9	.9	3.7		8	72	29	5		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		992.1	1016.8	-2.7	1.0	3.7		8	33	-11	4		
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		988.5	1016.7	-4.6	.5	3.9		12	76	47	6		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		994.0	1016.5	-2.8	1.2	4.3		9	65	34	5		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		980.9	1017.1	-1.9	2.2	4.0		7	44	16	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		980.9	1017.5	-1.4	1.4	4.0		3	20	1	4		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		973.6	1017.7	-.7	2.3	4.3		5	14	-4	3		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		959.5	1017.0	-2.3	1.9	3.9		2	17	-2	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		976.1	1017.5	-3.5	1.2	3.9		3	26	8	5		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		916.6	1017.3	-1.7	.7	3.8		4	26	16	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		807.6	1016.5	-3.2		2.4		6	16		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		834.6	1017.1	-3.5	-.4	3.0		3	13	-2	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		873.5	1021.6	-1.8	-3.0	4.1		5	17	-14	2		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		826.1	1017.8	-4.7	-1.0	2.9		6	33	19	5		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		864.7	1021.6	-1.7	-.1	4.0		5	13	-10	3	160	101
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		871.1	1021.6	.8	-1.4	4.1		2	2	-13	1		
72594 EUREKA, CA.	4048N	12410W	18				7.2	-2.4			8	45	-75	2		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		975.3	1024.1	5.2		6.6		6	13		2		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1001.1	1014.5	-3.7		3.3		7	90		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1011.3	1013.9	-2.1	2.7	3.7		9	154	70	5		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-14.6	.4				147	-70	2		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1002.5	1015.7	-4.4	3.3	3.2		7	34	-7	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.
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		985.1	1015.4	-3.9	.7	3.8		15	78	42	5	54	47
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		991.4	1015.5	-3.8	.4	3.8		19	100	63	6		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		986.5	1015.6	-3.9	.8	3.6		11	40	8	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		989.7	1016.2	-4.3	.7	3.7		9	77	41	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		983.4	1016.3	-6.0	.3	3.6		11	61	34	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.0	1016.8	-6.9	1.4	3.3		8	31	13	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		989.2	1016.1	-7.1	.5	3.3		9	58	32	5		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		963.9	1017.6	-5.8	1.0	3.7		5	24	8	5		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		969.3	1017.8	-6.7	.3	3.5		5	28	11	5		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		985.3	1017.3	-7.2	.6	3.1		9	34	12	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		969.1	1018.4	-9.5	-1.0	2.9		4	27	16	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		902.6	1016.6	-1.5	1.4	3.7		2	5	-8	2		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		876.8	1018.2	-4.1	-1.0	3.7		8	20	4	4		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		890.1	1017.0	.7	2.4	3.5		4	7	-9	2		
72681 BOISE/MUN., ID.	4334N	11610W	872		919.0	1021.8	2.0	-.2	4.7		4	16	-11	3		
72688 PENDLETON, OR.	4541N	11850W	456		965.8	1020.8	4.1	.1	6.2		3	10	-19	2		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1019.6	1023.6	6.9	.5	8.1		10	32	-65	2		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		989.1	1013.4	-7.9	3.3	2.9		10	89	41	5		
72743 MARQUETTE, MI.	4632N	08733W	434				-9.8	.2			11	71	28	5		
72745 DULUTH/INT., MN.	4650N	09211W	436		963.2	1017.2	-9.6	1.3	2.6		5	30	10	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		972.9	1018.9	-13.4	.1	2.4		5	38	22	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		984.1	1018.7	-10.6	.5	2.5		5	31	20	5		
72764 BISMARCK/MUN., ND.	4646N	10040W	505		955.6	1017.8	-5.6	3.5	3.6		3	9	-1	4		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		946.1	1017.2	-5.8	3.0	3.8		2	4	-6	2		
72768 GLASGOW/INT., MT.	4812N	10630W	693		932.2	1016.9	-4.3	3.8	3.8		1	3	-3	2		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		881.4	1020.0	.2	3.3	3.5		2	8	-2	4		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		906.4	1021.0	.7	2.3	4.8		3	8	-12	2		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		981.6	1021.2	4.4	2.0	5.5		01	1	-17	2		
72785 SPOKANE/INT., WA.	4738N	11730W	721		934.6	1020.5	1.0	.3	5.6		5	19	-18	2		
72792 OLYMPIA, WA.	4658N	12250W	62		1015.0	1022.6	5.3	.2	8.2		9	103	-43	3		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1006.0	1022.9	6.9	.5	7.7		12	40	-61	1		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1013.6	1021.4	6.6		8.4		18	299		4		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				-1.6	1.0				169	60	5		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		998.3	1016.3	13.3		9.1		3	16				
CANADA																
71018 RESOLUTE CS, NU	7442N	09459W	68		1009.5	1018.9	-35.4		.2		0	0				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		928.7	1014.8	-1.6		4.2		1	3		2		
71029 HOLMAN CS, NWT	7045N	11740W	30		1016.2	1020.4	-30.9		.4		0	0				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1016.7	1019.3	-29.8		.4		01	1				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		970.4	1013.4	-11.4	6.6	2.4		1	5	-12	1		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583				-6.7	5.1			8	20	4	4		
71079 THOMPSON	5548N	09752W	222		991.2	1020.6	-19.7	1.3	1.3		4	10	-3	2		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1011.7	1012.5	5.2	1.5			0	0	-124	0		
71109 PORT HARDY A, BC	5040N	12720W	22		1015.9	1018.6	5.1	1.0	7.9		22	227	55	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		948.9	1016.1	-8.6	4.6	2.6		6	18	5	4		

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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		854.6	1015.9	-2.5	3.0	3.0		1	6	-17	0		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		991.2	1020.1	-16.4		1.7		2	13		4		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		995.0	1017.4	-21.4		1.1		1	5		2		
71185 DANIELS HARBOUR,	5014N	05734W	18		1006.6	1009.0	-6.1	2.5	2.5		8	22	-67	0		
71197 PORT AUX BASQUES,	4734N	05909W	40		1004.3	1009.3	-4.0	1.8	3.9		11	81	-31	2		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		924.2	1008.4	-10.3		2.6		1	1		1		
71279 SEPT-ILES, QUE	5013N	06615W	53		1006.5	1013.3	-11.0		2.5							
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1018.3	1021.0	-36.0		.2		0	0				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		989.1	1018.1	-16.8		2.0		3	23		2		
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1017.4	1018.6	-17.6		1.8		12	43				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1013.8	1013.9	-31.9		.4		8	19				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1011.7	1016.5	-24.7		.8		4	19				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1018.4	1019.8	-27.2		.7		5	12				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1003.9	1010.6	-6.0		3.5		8	79				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1011.6	1020.7	-37.3		.2		0	0				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1013.0	1020.1	-31.2		.4		01	1				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1011.1	1014.8	-26.1		.6		01	1				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.1	1013.5	-15.0		1.7		1	3				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		987.9	1014.3	-16.6		1.8		2	6				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1013.4	1019.2	-34.3		.3		0	0				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1003.5	1017.6	-28.1		.5		01	1				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		992.1	1014.1	-17.2		1.5		3	9				
71407 RESERVED OR UNKNOWN	99999E	99999E			1016.5	1018.7	-33.2		.3		01	1				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1013.2	1020.2			.9		2	3				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		915.8	1015.4	-6.7		3.3		1	2		1		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1009.7	1021.9	-31.6		.4		1	2				
71480 RESERVED OR UNKNOWN	99999E	99999E			1002.9	1015.6	-24.5		.7		2	5				
71493 PARRSBORO, NS	4524N	06420W	31		1007.3	1011.2	-5.3		3.6		9	70				
71550 DAUPHIN CS, MAN	5106N	10000W	305		980.4	1019.4	-14.1		2.0		1	4				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		987.7	1020.2	-13.6		1.9		2	4				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		967.3	1014.5	-9.7		2.7		5	11				
71586 LA RONGE RCS, SASK	5509N	10510W	379		969.6	1017.7	-13.0		2.2		3	8		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		994.5	1014.1	-10.0		2.5		8	53				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1012.6	1014.0	-31.9		.3		0	0				
71600 SABLE ISLAND, NS	4355N	06000W	5		1009.5	1009.5			5.1		14	118	6	3		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		984.4	1019.3	-15.6		1.8		1	4				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1016.0	1019.9	-24.1		.9		2	4				
71713 LA POCATIERE, QUE	4721N	07001W	31		1009.5	1013.5	-8.2		3.0		5	26		1		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		990.3	1015.3	-9.8		2.9		11	36		2		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		995.9	1016.3	-11.1	2.9	2.6		7	30	-19	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		976.8	1019.3	2.2		5.3		0	0				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		989.1	1008.0	-5.0		3.9		15	93				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		994.2	1017.1	-24.5		.9			2				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1009.3	1010.1	-10.6	1.5	2.6		4	13	-54	0		
71816 GOOSE A, NFLD	5319N	06025W	49		1007.2	1013.5	-13.7	1.8	1.6		9	61	4	3	130	100
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1009.3	1011.4	-11.8	1.5	2.5		6	79	8	4	102	90

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71823 LA GRANDE IV A, QUE	5345N	07340W	306		977.3	1017.1	-20.1		1.4		7	11		0		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		992.3	1018.0	-19.5		1.4		5	12		2		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		949.9	1014.3	-19.6	2.3	1.3		4	10	-28	1		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		971.1	1020.4	-17.1	-1.6	1.8							
71862 ESTEVAN A, SASK	4913N	10250W	584		946.0	1018.1	-9.9	1.3	2.8		5	20	6	4		
71869 PRINCE ALBERT A, SK	5131N	10540W	428		963.9	1018.1	-12.7	3.2	2.1		4	14	1	4		
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1011.1	1016.4	-20.4	2.7	1.2		8	35	4	4		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1012.6	1016.0	-27.0	-1.5	.7		3	4	-6	2		
71915 CORAL HARBOUR A,	6411N	08321W	64		1008.4	1017.0	-29.9	-4	.4		2	8	0	3		
71917 EUREKA, NU	7959N	08556W	11		1019.5	1021.0	-42.3	-3.9	.1		0	0	-3	1		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		972.2	1019.2	-26.6		.7			2				
71945 FORT NELSON A, BC	5850N	12230W	389		964.8	1013.1	-12.2	4.3	2.1		4	8	-8	2		
71964 WHITEHORSE A, YT	6042N	13500W	706		920.8	1006.9	-6.5	6.6	3.0		4	7	-4	2		
71966 DAWSON, YT	6403N	13900W	370		962.0	1009.3	-17.6		1.4		01	1		0		
71984 PAULATUK, NWT	6921N	12400W	6		1017.6	1018.5	-30.3		.4		01	1				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1024.3	1026.0	-39.6		.1		0	0		1		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		845.6	1008.6	-13.7		2.1		12	42				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		859.8	1010.6	11.4		4.6		1	3		3	230	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		987.0	1016.2	17.2		11.0		2	2		0	198	165
76256 EMPALME, SON.	2757N	11040W	12		1014.9	1016.3	17.9		8.9		0	0		0	230	190
76311 CHOIX, SIN.	2644N	10810W	238		985.8	1013.6	18.9		10.6		1	1		1	203	185
76342 MONCLOVA, COAH.	2653N	10120W	615		944.7	1014.6	18.6		8.4		0	0		0	228	
76382 TORREON, COAH.	2532N	10320W	1124		888.2	1010.6	19.4		9.4		0	0		0	212	
76390 SALTILLO, COAH.	2522N	10100W	1790		821.6	1012.3	12.9		6.0		0	0		1	242	
76393 MONTERREY, N.L.	2544N	10010W	515		956.9	1013.9	19.7		12.5		0	0		0	211	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1010.5	1016.2	17.1		11.3		0	0		0	232	
76405 LA PAZ, BCS	2410N	11010W	18		1013.9	1016.0	19.5		11.9		0	0		0	213	175
76423 DURANGO, DGO.	2403N	10430W	1872		814.1	1011.0	15.5		5.8		0	0		1	203	165
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1013.1	1013.6	19.9	.2	16.2	-1.8	0	0	-4	0	223	100
76548 TAMPICO, TAMP	2212N	09751W	25		1014.7	1015.7	22.4	3.2	21.6	3.8	2	8	-8	2	124	93
76556 TEPEC, NAY.	2131N	10450W	915		910.8	1011.1	19.5		14.0		0	0		0	268	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.4	1010.7	17.5	1.9	13.0	4.0	0	0	-9	2	220	98
76581 RIO VERDE, S.L.P.	2156N	09959W	983		904.6	1013.8	20.4		13.6		0	0		0	236	155
76585 MATLAPA, S.L.P.	2119N	09849W	132		999.1	1014.8	20.9		20.3		5	45		3	125	170
76612 GUADALAJARA, JAL.	2040N	10320W	1551		846.4	1012.8	18.6		10.0		0	0		0	260	
76634 TULANCINGO, HGO.	2005N	09822W	2181		784.6	1012.2	16.1		8.4		0	0		0	266	
76640 TUXPAN, VER.	2057N	09724W	28		1015.4	1016.5	22.0		24.4		6	37		4	70	120
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1013.2	1014.5	26.1	2.4	22.4	2.1	1	1	-25	2	217	106
76647 VALLADOLID, YUC.	2041N	08812W	27		1012.6	1015.6	25.1		28.2		3	8		2	225	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.9	1013.3	24.9		22.0		0	0		0	226	180
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.9	1015.9	17.8		10.4		0	0		0	271	
76665 MORELIA, MICH.	1942N	10110W	1913		811.3	1010.2	18.1	2.3	9.6	-3	0	0	-9	0	253	130
76675 TOLUCA, MEX.	1917N	09941W	2720		737.7	1012.0	12.3		5.5		0	T		1	269	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		774.6	1006.5	18.0	3.3	8.8	.8	1	0	-9	0	252	119

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.5	1014.4	15.2		10.8		1	5		3	253	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.2	1009.6	16.8		7.5		1	0		1	285	
76687 JALAPA, VER.	1933N	09655W	1389		867.5	1015.1	17.3		14.5		6	45		4	185	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1012.5	1014.4	23.8	2.2	23.0	2.0	3	33	16	5	176	112
76695 CAMPECHE, CAMP.	1951N	09033W	5		1013.1	1013.7	25.4		25.1		1	6		1	241	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1014.2	1015.3	24.8		24.4		4	35		4	196	170
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.6	1010.4	21.5		10.2		0	0		1	254	190
76737 ORIZABA, VER.	1851N	09706W	1259		876.8	1013.6	18.7		15.3		6	58		4	183	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1013.4	1014.4	26.4		26.3		4	57		4	199	170
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.1	1010.7	21.8		18.0		0	0		4	257	
76805 ACAPULCO, GRO.	1650N	09956W	3		1011.5	1011.9	25.8	-6	26.0	-9	0	0	-1	0	281	113
76840 ARRIAGA, CHIS.	1614N	09354W	48		1006.1	1011.4	28.6		20.9		0	0		0	258	195
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		794.7	1015.4	14.3		1.3		2	11		0	234	
76848 COMITAN, CHIS.	1615N	09208W	1646		836.7	1007.7	18.5		12.9		3	12		4	259	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.4	1011.2	27.5		27.1		0	0		0	292	
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1017.9	1017.5	17.5		14.1		18	165			135	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1017.3	1018.1	23.0	1.9	21.5	2.2	3	51	11	4	244	115
CUBA																
78325 CASA BLANCA,	2310N	08221W	50		1011.1	1016.9	23.3	.9	21.3		5	52	-16	2	203	
78355 CAMAGUEY	2124N	07751W	122		1003.0	1017.1	23.6		20.7		2	6			227	
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1014.8	1014.9	25.9		24.5		6	51		3	252	
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.0	1014.6	26.5		25.1		1	36		1	241	
DOMINICAN REPUBLIC																
78458 PUERTO PLATA	1945N	07033W	5		1015.1	1016.1	24.4		25.4		5	40				
78486 SANTO DOMINGO	1826N	06953W	14		1014.2	1015.8	26.0	1.6	24.5	1.7	7	38	-18	3		
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1016.6	1016.7	25.7	.6	22.9		6	59	5	5		
BELIZE																
78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				26.0								207	103
EL SALVADOR																

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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.
78650 ACAJUTLA	1334N	08950W	15		1010.9		27.0	.5			0	0	-1	4		
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1012.9	1013.1	25.1	.8	24.8		12	136	-64	1	132	86
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1015.0	1015.9	24.7	.2	23.1		11	38	-26	2	200	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1014.3	1015.2	25.6	.8	23.0	-1.5	15	65	-24	3	207	90
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.8	1014.3	26.0		25.8		7	394		3	252	75
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1010.6	1013.1	26.6	1.6	25.2	.1	2	6	-37	0	269	116
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.4	1013.3	27.1	.8	26.3	.5	0	0	-28	0	268	110
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1012.8	1012.9	27.0 26.9	.5	27.6 27.0	.0	4 6	15 32	-26	2 2	247	104
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR 80022 CARTAGENA/RAFAEL NUNEZ 80028 BARRANQUILLA/ERNESTO CORTISS 80084 APARTADO/LOS CEDROS 80091 BARRANCABERMEJA/YARIGUIES 80094 BUCARAMANGA/PALONEGRO 80097 CUCUTA/CAMILO DAZA 80099 ARAUCA/SANTIAGO PEREZ 80112 RIONEGRO/J.M.CORDOVA 80139 PUERTO CARRENO/A.GUAUQUEA 80144 QUIBDO/EL CARANO 80210 PEREIRA/MATECANA	1108N 1027N 1053N 0749N 0701N 0706N 0756N 0704N 0608N 0610N 0543N 0449N	07414W 07531W 07447W 07642W 07348W 07312W 07231W 07044W 07526W 06730W 07637W 07544W	14 12 30 20 134 1189 317 128 2142 55 53 1342		910.6 1009.1 1000.6 1000.6 880.3 795.0 990.4 789.9 1001.8 865.6	1009.3 1009.5	25.7 27.3 27.4 27.1 29.1 21.9 25.9 28.5 16.7 30.8 26.0 21.8	-1.9 .6 .6 27.4 .4 21.9 -7 .3 .7 -5 -3	24.9 28.6 27.4 29.9 28.3 21.6 25.3 27.5 15.5 22.4 30.0 20.7	-1.4 1.5 .5 1.0 1.1 3.5 1.1 3.5 .7 .6 1.8	0 0 0 8 10 12 4 3 21 6 19	0 0 0 93 164 195 102 6 179 6 297	-3 -1 -1 68 116 69 -3 68 -15 182	3 5 5 3 4 5 5 3 5 3 5	249 239 255 129 171 159 180 205 119 160 51 113	85 97 104 65 100 80 110 92 90 68 60 66

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80214 IBAGUE/PERALES	0426N	07509W	928		911.1		24.3	.4	23.8	2.0	16	118	22	3	104	75
80222 BOGOTA/ELDORADO	0442N	07409W	2547		752.1		13.9	.7	12.0	.1	9	128	85	6	103	69
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.4	1008.4	27.7	.7	22.3	-.7	0	T	-111	1	100	85
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.4		23.7		22.2		8	75	14	4	96	55
80315 NEIVA/BENITO SALAS	0258N	07518W	443		957.9	1007.7	27.3	-.6	25.2	1.6	9	164	57	4	130	84
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.5	.4	11.5	.6	13	165	85	5	64	64
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.9	1010.4	25.6	-.5	30.2	.9	18	306	-25	2	90	77
VENEZUELA																
80403 CORO	1125N	06941W	17		1010.9	1012.8	27.8	1.2	29.5		1	8	-8	4	285	106
80407 MARACAIBO-LA CHINITA	1034N	07144W	66		1003.7		27.3	.5	25.7		0	0	-3	3	240	100
80410 BARQUISIMETO	1004N	06919W	614		944.4	1012.0	24.1	.8	21.7		0	0	-8	2	221	94
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		996.3	1011.5	25.7	1.4	21.4		0	0	-4	3	264	99
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1005.9	1012.6	25.3	.8	27.6		0	0	-17	1	221	101
80416 CARACAS/LA CARLOTA	1030N	06653W	835		919.1		21.5	.7	18.4		0	0	-13		222	103
80419 BARCELONA	1007N	06441W	7		1012.3	1015.0	26.9	1.0	25.2		1	3	0	4	257	94
80420 CUMANA	1027N	06411W	4		1009.6	1010.2	27.5		23.5		3	11			264	105
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1008.1	1012.1	26.6		27.2		3	25			266	100
80423 GUIRIA	1035N	06219W	14				26.8	.9	28.5		1	4	-16	1	244	107
80425 MENE GRANDE	0949N	07056W	28		1007.9	1011.1	28.8	1.4			1	30	1	4	212	96
80426 VALERA	0921N	07037W	582		994.8	1013.5	24.6		20.2		6	92			128	65
80427 ACARIGUA	0933N	06914W	226		986.5	1011.7	27.4	.7	26.0		1	17	2		224	98
80428 GUANARE	0901N	06944W	163		991.2	1009.5	28.0	1.2	20.8		1	2	-15		193	87
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.3	1009.6	25.6		22.9		0	T			250	105
80432 CARRIZAL	0925N	06655W	161		990.0	1008.0	27.9		28.0		1	2			275	100
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.3	1006.0	27.0		24.2		1	4			231	
80435 MATURIN	0945N	06311W	66		1003.0	1010.5	27.1	1.7	22.6		4	18	-15	2	244	109
80437 EL VIGIA	0838N	07139W	103		1000.2	1008.8	27.0		27.7		7	119			125	
80438 MERIDA	0836N	07111W	1498		852.1		19.6	1.0	18.2		5	24	-24	2	210	94
80440 BARINAS	0837N	07013W	204		989.3	1010.2	28.8		19.9		1	6			166	
80442 CALABOZO	0856N	06725W	101		999.8		28.9				2	3			255	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1006.6		26.9	-.3			5	42	29	5	207	88
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		966.4	1008.3	25.5	.6	23.4		4	62	25	4	146	82
80448 GUASDUALITO	0714N	07048W	131				27.5	1.1	24.5		1	1	-17		227	93
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1006.4	1011.9	28.8	1.4	27.0		01	1	-3	4	263	96
80453 TUMEREMO	0718N	06127W	181				21.9	-2.3	22.1		13	67	13	4	170	97
80457 PUERTO AYACUCHO	0536N	06730W	74		1002.2	1010.5	28.7	.3	25.1		5	45	9	4	172	68
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.9	.2	21.1		13	94	37	4	124	63
80472 VALENCIA	1010N	06756W	431		963.7	1011.8	26.4		23.8		0	0			263	
80475 STO. DOMINGO	0735N	07204W	327		976.3	1013.1	24.3		21.9		3	13			108	75
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1009.7	1011.7	25.4				23	309				
FRENCH GUIANA																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1010.6	1011.2	25.4		29.5		24	553	378			
81405 ROCHAMBEAU	0450N	05222W	9		1010.3	1011.3	25.7		29.1		25	631	326	6	59	48
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.0	1010.9	25.2		28.9		23	476	122			
81415 MARIPASOULA	0338N	05402W	104		999.2	1011.4	25.2		28.2		26	298	95			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				28.0		27.3		8	77		5	123	80
82098 MACAPA	0002N	05103W	15		1008.3	1010.0	26.2	.5	30.3		25	427	80	5	117	106
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.0		29.7		20	428		6	129	95
82113 BARCELOS	0059S	06255W	40				26.0	-.3	30.1		20	397	10	6		
82191 BELEM	0127S	04828W	10		1008.7	1009.3	26.7	2.2	30.9		27	613	196	6	115	116
82212 FONTE BOA	0232S	06610W	56		1002.1	1011.4	26.2		30.0		18	312		5		
82246 BELTERRA	0238S	05457W	176		991.9	1011.8	25.4	.9	30.6		19	182	-76	2	132	108
82280 SAO LUIZ	0232S	04418W	51		1004.0	1009.8	27.7	2.0	30.7		12	279	-102	3	177	157
82331 MANAUS	0308S	06001W	72		1002.6	1010.8	26.6	.6	29.6		19	318	30	4		
82336 ITACOATIARA	0308S	05826W	40				26.7	1.4	30.0		18	418	103	5	105	128
82397 FORTALEZA	0346S	03836W	26		1007.9	1011.1	28.2	1.5	29.0		8	110	-105	2	230	131
82410 BENJAMIN CONSTANT	0423S	07002W	65				25.9		29.3		18	299		4		
82425 COARI	0405S	06308W	46				27.2		29.0		19	321		4		
82445 ITAITUBA	0416S	05559W	45		1007.0	1012.2	26.6	.8	30.7		15	339	47	4	111	100
82460 BACABAL	0415S	04447W	25		1007.0	1009.9	27.9		30.2		15	306		4	173	130
82533 MANICORE	0549S	06118W	50				26.3		30.1		21	330		3		
82562 MARABA	0521S	04909W	95		996.0	1006.8	26.8	2.5	29.6		14	186	-171	1	144	124
82571 BARRA DO CORDA	0530S	04516W	153		992.0	1009.4	26.9	1.9	28.8		13	109	-98	1	181	144
82578 TERESINA	0505S	04249W	74		1001.2	1011.2	27.2	3.6	28.8		9	119	-142	1	231	153
82586 QUIXERAMOBIM	0512S	03918W	212		985.8	1012.2	28.8	1.7	24.0		6	55	-44		237	122
82598 NATAL	0546S	03512W	45		1006.5	1011.8	27.9		30.8		6	60		1	265	110
82678 FLORIANO	0646S	04301W	127		996.6	1010.5	27.4	1.5	28.8		11	144	-35	3	178	133
82704 CRUZEIRO DO SUL	0738S	07240W	170		986.8	1006.1	26.0		28.9		18	336				135
82723 LABREA	0715S	06450W	60		1003.3	1011.6	26.3		30.9		19	434		5		
82765 CAROLINA	0720S	04728W	193		988.9	1012.8	26.5	1.2	29.5		14	131	-139	1	119	98
82784 BARBALHA	0719S	03918W	409		965.5	1010.6	26.7	1.9	26.8		10	119	-72	2	247	129
82791 PATOS	0701S	03716W	249		981.4	1008.9	30.1		21.4		2	3		0	271	
82900 RECIFE	0803S	03455W	7		1011.6	1012.5	27.8	1.2	26.4		8	48	-96	1	205	98
82915 RIO BRANCO	0958S	06748W	160		992.3	1010.5	26.0	.6	29.9		16	217	-68	2		
82983 PETROLINA	0923S	04029W	370		968.6	1009.1	30.1	3.1	20.3		0	0	-90	0	274	126
83064 PORTO NACIONAL	1043S	04835W	239		982.1	1008.8	28.3		28.3		9	265	-2	3	162	127
83096 ARACAJU	1055S	03703W	5		1011.9	1012.5	27.9	.8	27.0		2	8	-69	1	257	115
83186 JACOBINA	1111S	04028W	485		957.7	1009.8	26.5	1.0	19.8		3	4	-78	1	248	136
83229 SALVADOR	1301S	03831W	51		1007.9	1013.7	27.6	1.0	28.6		9	29	-92	1	226	100
83235 TAGUATINGA	1224S	04626W	604		942.9	1008.9	26.6	2.3	22.9		7	75	-169	1		
83236 BARREIRAS	1209S	04500W	439		960.8	1009.3	26.3	1.6	24.8		5	55	-91	1	246	132
83242 LENCOIS	1234S	04123W	439		963.4	1012.4	26.7	1.7	22.0		5	9	-142	0	220	132
83264 GLEBA CELESTE	1212S	05630W	415		967.4	1013.7	25.8	1.4	27.6		21	421	56	4	121	108
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.2	1008.3	29.0	3.1	25.4		2	34	-60	1	273	124
83332 POSSE	1406S	04622W	826		919.6	1008.4	25.8	2.4	21.9		8	79	-136	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.
83344 VITORIA DA CONQUISTA	1457S	04053W	840		917.5	1012.4	21.6	.1	22.7		3	65	1	3	216	130
83358 POXOREO (POXOREU)	1550S	05423W	450		969.1	1008.8	24.9		26.9		16	390		5	110	
83361 CUIABA	1533S	05607W	151		993.0	1013.2	27.3	2.0	29.4		19	269	70	5	129	82
83377 BRASILIA	1547S	04756W	1159		886.0	1009.2	22.9	1.1	18.5		8	189	-25	4	195	124
83423 GOIANIA	1640S	04915W	741		929.3	1009.6	25.4	1.6	21.9		14	125	-88	1		
83437 MONTES CLAROS	1643S	04352W	646		939.7	1010.2	25.8	1.8	20.0		1	5	-110	1	264	125
83498 CARAVELAS	1744S	03915W	3		1013.5	1014.0	26.7	.2	28.2		5	15	-49	1		
83550 SAO MATEUS	1842S	03951W	25		1009.8	1012.8	27.0	.8	27.7		4	9	-75	1	253	141
83552 CORUMBA	1905S	05730W	130		994.5	1012.1			29.4		11	74	-48	1	172	97
83565 PARANAIBA	1942S	05111W	331		964.0	1010.3	25.6	.3	25.5		11	212	49	4	194	97
83579 ARAXA	1934S	04656W	1004		901.7	1011.5	23.3	1.1	21.7		15	126	-61	2	179	101
83587 BELO HORIZONTE	1956S	04356W	850		911.9	1010.3	24.5	1.3	18.6		5	75	-113	2	226	116
83592 CARATINGA	1948S	04209W	609		945.0	1012.4	23.6	-.3	23.7		5	173	72	4	213	99
83630 FRANCA	2033S	04726W	1026				22.8	4.5	21.3		17	285	58	4	75	81
83648 VITORIA	2019S	04020W	36		1010.5	1014.7	27.6	.7	27.8		5	39	-43	2	229	95
83676 CATANDUVA	2108S	04858W	536		949.2	1011.5	24.6	-.4	26.5		11	126	-79	2		
83698 CAMPOS	2145S	04120W	11		1011.7	1013.1	27.4		26.8		3	50		2		
83702 PONTA PORA	2232S	05542W	650		935.8	1010.6	24.7	1.1	24.0		9	123	-46	1		
83704 IVINHEMA	2219S	05356W	369		967.9						14	166	0	3	178	91
83726 SAO CARLOS	2201S	04753W	856		918.5	1014.0	23.0	1.1	22.6		13	207	16	3	141	132
83738 RESENDE	2229S	04428W	440		963.6	1012.7	24.4		24.6		15	244		4	155	95
83766 LONDRINA	2323S	05111W	566		948.7	1012.7	24.0	.0	24.0		17	248	72	5	159	93
83781 SAO PAULO	2330S	04637W	792		924.7	1012.7	23.4	1.0	21.6		17	278	61	4	149	103
83827 FOZ DO IGUAU (AEROPORTO)	2531S	05435W	180		983.0	1010.2	25.9		23.7		11	195				
83836 IRATI	2528S	05038W	837		915.1	1011.2	20.9		21.4		18	245		5	128	80
83842 CURITIBA	2525S	04916W	924		911.6	1013.5	21.2	1.3	20.9		16	198	56	4	124	92
83897 FLORIANOPOLIS	2735S	04834W	2		1011.3	1011.6	25.3	.6	26.1		15	197	0	3	162	90
83967 PORTO ALEGRE	3001S	05113W	47		1006.2	1011.8	24.6	-.1	23.7		8	113	5	4	205	99
83980 BAGE	3120S	05406W	242		983.8	1011.4	22.4	-1.0	21.2		8	120	-12	3	224	113
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1009.9	1014.2	22.1	.0	20.9		9	222	102	5	205	95
PERU																
84370 TUMBES	0333S	08023W	27		1006.7	1010.0	26.9				7	66		4		
84377 IQUITOS	0347S	07318W	126		998.9	1009.3	26.0		28.4		17	330	104	5		
84401 PIURA	0512S	08036W	55		1006.2	1010.5	27.5		22.5		4	9	-10	4		
84452 CHICLAYO	0647S	07949W	30		1007.8	1011.1	25.0		22.9		1	2	0	3		
84455 TARAPOTO	0630S	07622W	282		956.2	1015.8	27.0		26.6		10	100	-19	3		
84501 TRUJILLO	0805S	07906W	30		1008.2	1010.9	21.5		21.3		2	4	3	5		
84515 PUCALLPA	0822S	07434W	149		992.1	1009.8	26.1		28.6		7	168		3		
84628 LIMA/CALLAO	1201S	07707W	13		1009.3	1010.9	23.7		22.4		0	T	-1	3	184	
84686 CUZCO	1332S	07156W	3249		687.5		12.6		9.7		16	154	22	4		
84691 PISCO	1344S	07613W	7		1009.8	1010.5	23.4		23.2		0	0	-1	4		
84735 JULIACA	1528S	07009W	3827		644.6		11.5		9.9		20	152	44	5		
84752 AREQUIPA	1620S	07134W	2539		752.8		14.5		12.4		10	42	3	4		
84782 TACNA	1803S	07016W	469		961.3	1011.3	22.4		17.8		0	T	-1	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.
BOLIVIA																
85041 COBIJA	1102S	06847W	235		982.4	1008.8	26.7		30.4		21	225		3		
85043 RIBERALTA	1100S	06607W	141		993.2	1009.3	26.7		29.1		18	386		5		
85104 SAN JOAQUIN	1304S	06449W	140		993.7	1009.8	27.4		29.9		18	296		4		
85109 SAN RAMON	1318S	06442W	140		993.2	1009.3	27.3		30.3		15	239				
85114 MAGDALENA	1320S	06407W	140		993.5	1009.7	27.2		30.3		20	289		4		
85123 SANTA ANA	1346S	06526W	144		992.1	1008.5	27.8		29.9		19	379		5		
85140 REYES	1419S	06723W	140		989.2	1009.9	27.0		29.5		13	184				
85141 RURRENABAQUE	1428S	06734W	204		985.4	1008.2	27.2		31.9		16	206		1		
85152 SAN BORJA	1452S	06652W	194		986.4	1009.7	27.7		30.5		12	378		5		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		991.1	1009.4	27.3		29.7		13	257		2		
85154 TRINIDAD	1449S	06455W	155		991.6	1009.3	27.5		30.5		17	196		2		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		982.2	1011.0	27.0		28.9		13	322		5		
85195 SAN JAVIER	1616S	06228W	534		949.9	1009.8	25.0		27.4		17	370		6		
85196 CONCEPCION	1609S	06201W	497		954.3	1011.1	25.5		27.9		16	213		4		
85201 LA PAZ/ALTO	1631S	06811W	4058		629.8		9.1		8.4		22	158		5		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		962.9	1009.7	25.9		28.6		14	204		3		
85210 SAN MATIAS	1620S	05823W	124		995.0	1014.2	28.0		30.8		15	192				
85223 COCHABAMBA	1725S	06611W	2548		751.3		18.7		13.7		18	75		2		
85242 URUO	1758S	06704W	3072		655.8		12.5		8.9		17	113		4		
85244 VIRU-VIRU	1738S	06308W	373		966.6	1008.8	27.0		26.0		14	119				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		961.0	1008.3	27.3		25.0		9	97		2		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		980.1	1011.6	28.3		28.5		16	145		3		
85264 VALLEGRANDE	1828S	06406W	1998		803.5		18.2		16.3		11	127				
85268 ROBORE	1819S	05946W	276		979.6	1011.4	27.8		28.9		8	109		2		
85283 SUCRE	1901S	06518W	2904		720.6		14.8		13.1		20	93		2		
85289 PUERTO SUAREZ	1859S	05749W	134		993.1	1008.4	27.4		30.9		10	121		2		
85293 POTOSI	1933S	06544W	3935		634.0						13	92				
85312 MONTEAGUDO	1947S	06355W	992		885.2		22.5		22.4		10	72				
85315 CAMIRI	2000S	06332W	798		921.1	1008.4	25.1		22.1		8	59		1		
85345 VILLAMONTES	2115S	06327W	398		962.8	1010.0	27.3		22.4		5	56				
85364 TARIJA	2133S	06442W	1854		814.1		20.6		18.7		12	102		3		
85365 YACUIBA	2157S	06339W	645		936.5	1008.6	25.2		24.2		9	133		2		
CHILE																
85406 ARICA	1821S	07020W	55		1007.4	1011.7	23.0	.7	16.8	-2.3	0	0	-1	4	273	110
85418 IQUIQUE	2032S	07011W	48		1006.6	1012.1	22.3	1.2	16.4	-1.6	0	0	0	5	293	100
85442 ANTOFAGASTA	2326S	07027W	140		996.5	1012.0	20.2	.3	17.0	-6	0	0	0	5	308	100
85469 ISLA DE PASCUA	2710S	10920W	69		1011.0	1019.1	23.8		20.3		2	10		1	276	115
85488 LA SERENA	2955S	07112W	146		997.5	1013.1	18.0	1.1	15.7	-1	0	0	0	5	262	115
85574 PUDAHUEL	3323S	07047W	474		958.1	1011.7	21.4		12.2		0	0		4	306	100
85577 QUINTA NORMAL	3326S	07041W	520		953.2	1012.0	21.4		13.2		0	0		4	290	105
85585 JUAN FERNANDEZ	3337S	07849W	30		1013.7	1017.2	19.3		16.1		8	30		3	186	105
85629 CURICO	3458S	07113W	220		986.1		20.6	1.7			1	2	1	5	288	95
85672 CHILLAN	3635S	07202W	148		996.1	1013.6	19.5	1.2			2	16	1	4	262	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.
85682 CONCEPCION	3646S	07304W	148		1013.9	1014.7	16.8	1.1	15.9	2.0	3	23	9	4	276	95
85743 TEMUCO	3846S	07238W	93		1013.8	1014.8	16.5	1.1	14.3	.8	6	53	13	4	200	80
85766 VALDIVIA	3938S	07305W	19				16.6	1.4			8	79	25	4	223	85
85782 OSORNO	4036S	07303W	58				16.1	1.6			9	45	-15	3		
85799 PUERTO MONTT	4126S	07306W	90		1004.7	1015.5	14.4	.8	14.4	1.5	10	117	24	4	187	100
85864 COYHAIQUE	4536S	07206W	311		975.7	1012.1	14.3	1.1	11.7	1.5	9	70	14	4	177	80
85874 BALMACEDA	4555S	07142W	522		949.3	1010.7	11.4	.0			5	32	12	4		
85934 PUNTA ARENAS	5300S	07051W	43		999.9	1004.7	10.7	.6	8.9	.1	4	21	-6	2	202	115
PARAGUAY																
86011 ADRIAN JARA	1932S	05922W	150		993.3	1009.2			27.9		6	120		2	172	
86065 PRAT GILL	2242S	06130W	220		984.4	1008.0			23.1		4	26		1	135	
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		988.8	1007.7	27.8	-.2	24.6	1.4	3	40	-58	1	197	
86086 LA VICTORIA	2217S	05756W	88		1000.1	1008.9	28.8	.9	21.5	-4.8	7	71	-47	2	218	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		947.1	1010.7	25.0		23.5		8	67		1	184	
86128 POZO COLORADO	2327S	05852W	99		996.8	1008.0	28.5		25.0		6	123		3	242	
86134 CONCEPCION	2325S	05718W	74		1000.2	1008.7	28.2	.9	25.6	.0	7	109	-13	3	231	
86185 SAN PEDRO	2404S	05705W	80		1000.2	1009.4	27.3		25.8		7	92		2	229	
86210 SALTOS DEL GUAIRA	2403S	05419W	265		975.0	1008.8			25.2		14	233		5	143	
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		1000.2	1009.7	27.3	.4	24.6	-1.1	8	184	62	5	249	
86233 VILLARRICA	2546S	05626W	161		993.6	1012.4	25.8	-.2	25.4	.6	8	141	17	4	244	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		982.0	1010.1	25.4		26.0		12	307		6	218	
86255 PILAR	2651S	05819W	59		1002.8	1009.5			24.8	-2	6	121	-20	3	216	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		994.2	1009.2	25.3	-.2	22.8	.0	6	64	-101	1	257	
86297 ENCARNACION	2720S	05550W	91		994.9	1005.2	25.6	.7	24.7	1.0	7	48	-112	0		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		996.9	1010.9	23.7	-.9	21.1	.0	10	207	38	4	233	106
86350 RIVERA	3053S	05532W	242		984.9	1012.4	22.9		20.7		11	128		3	215	100
86430 PAYSANDU	3220S	05802W	61		1006.0	1013.2	23.1		20.5		8	118		4	297	130
86440 MELO	3222S	05611W	100		999.5	1011.4	22.9	.1	21.1	2.3	9	180	65	5	229	111
86460 PASO DE LOS TOROS	3248S	05631W	75		1003.2	1012.0	22.9	-.8	19.4	-1.0	8	123	-1	4	241	113
86490 MERCEDES	3315S	05804W	22		1009.9	1012.1	23.0	-.3	19.1	1.7	8	86	-67	2	260	117
86560 COLONIA	3427S	05750W	22		1008.9	1011.3	22.6	-.3	18.3	-2.0	5	92	-24	3		
86565 ROCHA	3429S	05418W	18		1009.7	1012.0	21.9	.4	19.6	-1.2	8	151	44	4	218	108
86580 CARRASCO	3450S	05600W	32		1008.8	1012.7	22.0	-.3	19.6	.3	8	117	25	4	246	104
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462		673.7	3138 Z	12.4	.3	9.4	.6	15	100	32	5	211	
87016 ORAN AERO	2309S	06419W	357		966.6	1006.3	26.4	1.4	24.0	-1.8	7	64	-103	1	193	124
87022 TARTAGAL AERO	2239S	06349W	450		956.6	1006.0	26.4		21.5		9	105			206	
87046 JUJUY AERO	2423S	06505W	921		908.8	1482 Y	23.4		19.7		8	44		1	205	110
87047 SALTA AERO	2451S	06529W	1238		878.2	1500 Y	20.8	.7	18.8	-.3	11	168	6	4	192	143
87078 LAS LOMITAS	2442S	06035W	130		993.9	1008.6	28.5	1.3	21.4	-2.0	5	122	13	4	222	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.
87097 IGUAZU AERO	2544S	05428W	270		979.6	1010.2	24.7		26.0		13	238		5	191	90
87121 TUCUMAN AERO	2651S	06506W	450		958.3	1008.3	25.0		21.5		5	181			208	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		986.8	1009.3	26.6	1.0	20.5	-1.9	5	109	-2	3	228	109
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		998.6	1009.2	26.7		23.0		6	129		3	243	
87155 RESISTENCIA AERO	2727S	05903W	53		1003.5	1009.4	25.8		23.3		5	134		3	217	100
87162 FORMOSA AERO	2612S	05814W	60		1002.2	1009.0	27.1	.3	24.0	-1.6	4	53	-89	2	255	109
87178 POSADAS AERO.	2722S	05558W	131		995.8	1010.2	26.5	.6	23.0	-1.6	6	56	-101	1	202	99
87217 LA RIOJA AERO.	2923S	06649W	438		958.7	1005.9	28.1	2.2	18.4	-2.5	3	20	-51	1	242	108
87222 CATAMARCA AERO.	2836S	06546W	454		955.3	1005.5	27.5		18.1		5	77		3	217	100
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		972.8		23.4	-.1	21.2	.0	6	68	-66	1		
87257 CERES AERO	2953S	06157W	88		1001.0	1011.2	24.3	-.3	20.7	-1.3	7	179	58	5	261	109
87270 RECONQUISTA AERO	2911S	05942W	53		1004.3	1010.4	24.8	-.4	24.8	.2	8	104	-53	2	244	103
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1002.6	1010.6	24.8	-.4	22.8	.4	7	171	27	3	221	125
87305 JACHAL	3015S	06845W	1175		881.8	1496 Y	24.1		15.1		2	37		4	270	
87311 SAN JUAN AERO	3124S	06825W	598		941.4	1007.3	26.6		14.2		1	4		3	305	90
87320 CHAMICAL AERO	3022S	06617W	467		956.9	1008.1	27.4	2.3	16.9	-2.4	1	19	-60	0	274	
87328 VILLA DOLORES AERO	3157S	06508W	569		945.8	1009.1	24.6	.9	16.3	-1.4	7	58	-33	2	288	113
87344 CORDOBA AERO	3119S	06413W	484		955.5	1011.6	22.7	.2	17.6	-1.8	6	94	-15	3	224	99
87349 PILAR OBSERVATORIO	3140S	06353W	338		973.6	1012.3	22.1	-.2	18.7	-.3	5	92	-12	3	232	97
87374 PARANA AERO	3147S	06029W	78		1002.8	1011.3	23.4	-.4	10.1	-10.2	9	98	-29	3	257	103
87393 MONTE CASEROS AERO	3016S	05739W	54		1005.0	1011.2	24.5	-.4	22.1	.1	8	120	-40	3	229	99
87395 CONCORDIA AERO	3118S	05801W	38		1030.2	1011.2	23.8	-.8	20.1	-.7	8	145	5	4	227	
87418 MENDOZA AERO	3250S	06847W	705		930.3	1007.1	25.3	1.7	13.9	-1.7	2	11	-23	2	298	116
87436 SAN LUIS AERO	3316S	06621W	713		929.9	1008.5	24.4	1.3	16.0	.6	4	122	36	5	321	115
87448 VILLA REYNOLDS AERO	3344S	06523W	486		955.8	1010.7	22.1	.1	17.7	.2	5	29	-52	2	298	117
87453 RIO CUARTO AERO	3307S	06414W	421		963.1	1010.9	21.9	-.2	17.0	-.3	5	60	-26	3	235	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		999.3	1012.5	22.1	-.9	19.9	.1	8	116	5	4	252	109
87480 ROSARIO AERO	3255S	06047W	25		1008.9	1011.9	23.0	-.1	19.7	-.5	8	92	-24	3	252	102
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1006.9	1012.3	23.3	-.3	19.4	-.2	10	86	-37	3	227	101
87506 MALARGUE AERO	3530S	06935W	1426		856.8	1492 Y	19.1	.7	9.8	-1.2	3	19	-10	3	294	80
87509 SAN RAFAEL AERO	3435S	06824W	748		926.7	1009.5	22.5	.5	14.1	-.2	3	25	-17	2		
87532 GENERAL PICO AERO	3542S	06345W	145		994.7	1011.3	22.5	-.1	16.4	-.8	5	37	-62	1	168	73
87534 LABOULAYE AERO	3408S	06322W	137		995.6	1011.4	22.6	.1	17.0	-1.0	3	42	-65	1	267	103
87544 PEHUAJO AERO	3552S	06154W	87		1002.1	1012.1	22.7	1.0	18.1	.2	4	22	-90	1	277	
87548 JUNIN AERO	3433S	06055W	82		1002.5	1011.9	21.8	.0	17.5	-.9	4	83	-21	2	281	113
87576 EZEIZA AERO	3449S	05832W	20		1010.7	1013.0	23.2	.9	18.6	-.1	6	84	-16	3	234	116
87623 SANTA ROSA AERO	3634S	06416W	191		989.5	1011.5	22.9	.5	16.2	-.1	5	50	-24	2	278	108
87640 BOLIVAR AERO	3612S	06104W	94		1002.8	1013.2	21.0		17.1		4	42			289	
87641 AZUL AERO	3650S	05953W	147		995.7	1012.8	20.1		15.0		2	46		1	290	120
87645 TANDIL AERO	3714S	05915W	175		992.4	1012.7	19.5		14.4		3	26		1	268	
87648 DOLORES AERO	3621S	05744W	10		1012.0	1013.1	21.0	.3	17.9	-.8	3	35	-56	1	202	
87688 TRES ARROYOS	3820S	06015W	115		999.0	1012.5	21.1		14.8		4	47		3		
87692 MAR DEL PLATA AERO	3756S	05735W	21		1010.3	1012.8	19.9	.0	17.3	-.6	5	83	11	4	227	111
87715 NEUQUEN AERO	3857S	06808W	271		979.4	1002.7	22.6	.6	12.2	1.4	2	5	-9	3	284	98
87750 BAHIA BLANCA AERO	3844S	06210W	83		1001.6	1011.2	23.5	1.6	12.4	-1.9	4	57	-10	3	288	111
87765 BARILOCHE AERO	4109S	07110W	845		917.8	1483 Y	15.2	1.2	8.9	-.5	4	31	10	4	284	103

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1009.5	1011.8	22.3	.7	12.7	.1	3	81	59	1	257	
87791 VIEDMA AERO	4051S	06301W	7		1009.2	1010.0	21.9		13.1		5	39		3	273	105
87803 ESQUEL AERO	4256S	07109W	799		920.5	1010.5	15.8	1.5	9.5	1.6	7	54	37	5	248	50
87828 TRELEW AERO	4312S	06516W	43		1005.0	1010.1	19.2	-8	12.3	2.8	6	68	52	5	239	89
87852 PERITO MORENO AERO	4631S	07101W	429		959.1	1008.7	15.3		9.7		4	29				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1003.3	1008.8	17.8	-6	11.7	3.2	5	53	38	5	227	104
87896 PUERTO DESEADO AERO	4744S	06555W	81		999.3	1008.8	14.7		9.4		2	6		1	226	
87904 EL CALAFATE AERO	5016S	07203W	204		983.3	1007.5	14.3		8.1		2	5			239	
87909 SAN JULIAN AERO	4919S	06745W	62		1000.9	1008.3	15.1		9.6		1	3		1	216	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1003.8	1006.0	13.1	.1	8.3	.0	4	24	3	4	218	
87938 USHUAIA AERO	5448S	06819W	57		985.6	992.6	8.9	-4	11.7	2.8	9	43	-2	1	128	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		992.7	993.0	6.0		6.5						132	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		984.3	987.3	.8	1.3	5.3		4	45	-20	2	139	
88968 BASE ORCADAS	6044S	04444W	8		987.3	988.8	.3	-7	5.6		11	51	-22	2	49	
89034 BASE BELGRANO II	7752S	03437W	256		954.3	986.1	-6.3		3.0		6	37			211	
89053 BASE JUBANY	6214S	05838W	11		987.9	989.3	1.7		5.9		6	16			67	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		963.0	987.2	-1.2		4.7		4	63			112	
89066 BASE SAN MARTIN	6807S	06708W	7		985.9	986.8	2.0		5.2		17	56			102	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		981.9	983.9	-4.5		2.5							
89571 DAVIS	6835S	07758E	23		979.3	982.1	-2.3		2.9						191	116
89611 CASEY	6617S	11030E	42		975.1	980.2	-3.4		3.6		6	37			121	85
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		984.4	989.0	.7		5.8	.0	9	32		4	47	75
89057 BASE ARTURO PRAT	6230S	05941W	5		987.0	987.6	1.8	.5	5.8	.1						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		986.0	987.5	-2	-3	5.3	.1	7	25	-39	1	59	70
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		986.9	989.0	1.2		6.0							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		977.4	982.8	-5.2		2.2						270	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
GERMANY (ANTARCTIC) 89002 NEUMAYER	7040S	00815W	50		976.9	982.3	-8.4		2.8						226	130
JAPAN (ANTARCTIC) 89532 SYOWA	6900S	03935E	21		979.9	982.6	-2.3	.8	3.8	.5					135	
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		986.7	987.8	1.1		5.7		13	73				
UNITED KINGDOM (ANTARCTIC) 89022 HALLEY 89062 ROTHERA 89065 FOSSIL BLUFF	7535S 6734S 7120S	02639W 06808W 06817W	35 33 69		980.9 981.8 976.4	984.8 985.8 984.1	-11.3 1.1 -1.4		2.3 5.0 4.6						312 152	150 130
URUGUAY (ANTARCTIC) 89054 DINAMET-URUGUAY	6211S	05851W	17		988.8	988.4	1.2		5.6							
USA (ANTARCTIC) 89664 MCMURDO	7751S	16640E	24		979.4		-9.2	-4								
RUSSIAN FEDER. ANTARCTICA 89050 BELLINGSHAUSEN AWS 89512 NOVOLAZAREVSKAJA 89592 MIRNYJ 89606 VOSTOK	6212S 7046S 6633S 7827S	05856W 01150E 09301E 10650E	16 119 40 3488		987.1 966.5 976.6 621.4	989.0 981.1 982.2 973.2	.7 -3.6 -5.5 -47.0		5.7 2.4 2.9 .1		9 1 1	48 3 5 2			194	
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48601 PENANG/BAYAN LEPAS 48615 KOTA BHARU 48647 KUALA LUMPUR/SUBANG 48657 KUANTAN 48665 MALACCA	0518N 0610N 0307N 0347N 0216N	10010E 10210E 10130E 10310E 10210E	4 5 27 16 9		1009.1 1010.0 1006.9 1008.3 1009.1	1009.5 1010.6 1009.4 1010.0 1010.1	27.7 26.5 27.1 26.0 26.5	.3 .4 .6 .8 -2	29.3 28.6 29.9 30.9 29.1	1.4 1.3 1.9 3.6 1.3	15 11 14 17 10	154 272 330 449 78	83 222 186 307 -12	4 5 5 6 3		
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.9	1009.8	26.5	.1	30.2	2.1	16	395	241	5	110	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.
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1015.5	1020.8	22.2	.2	19.3		7	26	-58	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1019.0	1019.5	23.8	1.0	17.9		2	17	-39	2		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1003.4	1011.8	26.7	.0	26.6		16	75	-20	3		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1018.7	1019.8	21.5	-.6	18.9		23	587	326	5		
91334 CHUUK, ECI	0727N	15150E	4				28.0	.5				269	106	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				28.5	1.2				131	-143	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.5	.8				12	-70	2		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				28.5	1.2				265	109	5		
91408 KOROR, PALAU WCI.	0720N	13420E	30				27.7	.5				201	-30	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.0	1.1				149	-2	5		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1007.2	1009.4	26.1	.0	24.2		6	44	-133			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1002.1	1010.2	25.6	-.1	24.1		6	43	-80			
FIJI																
91650 ROTUMA	1230S	17700E	26			1007.5	27.9		31.6		17	204		1	163	45
91680 NADI AIRPORT	1745S	17720E	18			1007.6	26.3	-.9	29.9		18	465	162	5		
91683 NAUSORI	1803S	17830E	7			1007.5	26.4		31.0		20	588		5		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1004.7	1007.9	28.1		31.0		15	113			149	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				28.2					266		3		
NIUE																
91824 HANAN AIRPORT	1905S	16950W	59													
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1004.7	1010.8	27.4		25.3		3	10	-112	0	237	106
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1010.3	1010.6	27.4		28.5		19	249				
91938 TAHITI-FAAA	1733S	14937W	2		1010.8	1011.0	27.5		27.5		16	104	-129		175	88
FRENCH POLY. (TUAMOTU IS)																

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91943 TAKAROA	1429S	14502W	3		1011.0	1011.3	28.3		28.5		14	196	8			
91945 HEREHERETUE	1954S	14557W	3		1011.8	1012.2	28.1		31.4		6	130				
91948 RIKITEA	2308S	13458W	91		1003.5	1013.7	25.3		25.7		17	230	91		156	70
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1013.1	1013.5	25.0		25.3		16	189	14			
91958 RAPA	2737S	14420W	2		1015.7	1015.9	23.1		21.9		8	142			123	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				19.7		16.1		2	14	-80	1	220	110
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1020.3	18.2	-0.6	15.4							
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1020.4	17.6		15.3							
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1020.9	16.0		15.9							
93678 KAIKOURA	4225S	17340E	105			1019.4	15.9		14.4							
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1009.8	9.8		10.0							
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1013.0	22.3		22.0							
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1003.2	1007.1	28.7		30.5		17	402	60	4	200	121
94131 TINDAL RAAF	1431S	13220E	135		991.7	1006.8	29.8		29.8		12	204				
94150 GOVE AIRPORT	1217S	13640E	54		1001.1	1007.1	29.0		28.8		7	110			214	140
94170 WEIPA AERO	1241S	14150E	19		1005.3	1007.4	28.9		30.0		18	126				
94203 BROOME AIRPORT	1757S	12210E	17		1004.4	1005.4	29.6		30.6		11	258	95	4	226	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		959.4	1005.8	30.2		21.4		8	100	-22	3		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		965.0	1006.3	30.7		17.8		6	62	-32	1	264	104
94287 CAIRNS AERO	1653S	14540E	8		1007.3	1008.2	28.4		28.2		13	118	-304	1	249	146
94294 TOWNSVILLE AERO	1915S	14640E	9		1007.8	1008.8	28.5		27.2		9	82	-150	1	248	123
94299 WILLIS ISLAND	1618S	14950E	9		1007.1	1008.2	28.4		29.9		10	133	-60	3		
94300 CARNARVON AIRPORT	2453S	11340E	8		1006.4	1007.3	30.3		24.0		0	0	-18	1		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1005.2	1005.8	32.9		22.5		0	T	-23	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1003.3	1004.2	30.6		28.5							
94313 WITTENOOM	2215S	11820E	464				30.8				6	21		1		
94317 NEWMAN AERO	2325S	11940E	526		948.9	1005.8	30.2		14.4		6	39				
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		948.5	1008.5	28.2		11.4		2	11	-26	3	261	95
94332 MOUNT ISA AERO	2041S	13920E	342		968.9	1006.5	30.4		16.7		3	15	-71	1		
94340 RICHMOND POST OFFICE	2044S	14300E	214				30.5				3	45		2		
94346 LONGREACH AERO	2326S	14410E	192		987.0	1008.5	28.3		16.7		4	146	74	5		
94367 MACKAY MO	2107S	14910E	33		1005.5	1009.6	26.2		27.2		17	475	173	5	179	80
94374 ROCKHAMPTON AERO	2323S	15020E	14		1009.0	1010.7	26.5		22.9		7	114	-5	3		
94380 GLADSTONE RADAR	2351S	15110E	75		1002.6	1011.2	26.4		23.4		7	134		4		
94403 GERALDTON AIRPORT	2848S	11440E	37		1006.5	1009.9	27.9		17.2		0	0	-14	1		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		950.7	1007.3	31.9		10.4		0	0	-30	1		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		942.6	1007.7	29.6		10.2		4	19	-25	3	238	88
94476 OODNADATTA AIRPORT	2733S	13520E	118		997.4	1010.5	30.3		11.4		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.
94480 MARREE	2939S	13800E	51				29.9				1	19		4		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184				28.6				2	40	14	4		
94510 CHARLEVILLE AERO	2625S	14610E	306		976.3	1010.2	26.6		14.7		6	34	-22	2		
94517 ST GEORGE AIRPORT	2803S	14830E	200		989.4	1011.9	25.9		15.4		3	34				
94568 AMBERLEY AMO	2738S	15240E	31		1010.4	1013.2	23.8		20.3							
94570 TEWANTIN RSL PARK	2623S	15300E	7		1011.8	1012.6	24.5		23.2		19	544				
94578 BRISBANE AERO	2723S	15300E	10		1012.2	1013.3	23.9		21.4		17	217	70	1	186	80
94589 YAMBA PILOT STATION	2926S	15320E	30		1011.1	1014.4	23.4		22.3							
94601 CAPE LEEUWIN	3422S	11500E	14		1013.3	1014.9	22.3		17.6		1	3		1		
94602 ROTTNESST ISLAND	3201S	11530E	43		1007.4	1012.3	25.2		18.6		1	3				
94610 PERTH AIRPORT	3156S	11550E	20		1010.1	1012.4	26.6		13.8		01	1	-13	2	308	
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		971.0	1012.6	26.4		10.9		2	14	-7	4		
94638 ESPERANCE	3350S	12150E	27		1013.1	1016.2	21.6		15.7		2	12	-14	1		
94647 EUCLA	3141S	12850E	102		1003.9	1015.8	22.4		16.6		1	5		2		
94653 CEDUNA AMO	3208S	13340E	24		1013.1	1014.9	22.4		15.8		3	24	11	4		
94659 WOOMERA AERODROME	3109S	13640E	168		993.8	1013.0	27.2		11.2		2	12	-9	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1014.3	1015.2	23.0		14.2		4	15	-4	4	295	105
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		983.4	1015.1	22.5		11.8		2	17	-3	1	284	106
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315				26.8				6	23				
94693 MILDURA AIRPORT	3414S	14200E	53		1007.9	1014.0	26.1		12.0		2	14	-2	4		
94711 COBAR MO	3129S	14550E	264		982.7	1012.4	27.3		12.1		1	12	-20	1		
94738 SCONE SCS	3204S	15050E	216													
94740 GUNNEDAH SCS	3102S	15010E	307				23.4				7	98		4		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1004.7	1017.0	21.0		19.0		12	170	53	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1016.2	1016.8	23.1		19.6		10	137	25	4	205	99
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1015.2	1016.2	22.4		19.8							
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1015.2	1015.8	22.4		21.3		16	361				
94791 COFFS HARBOUR MO	3019S	15300E	6		1014.6	1015.3	22.6		21.1							
94802 ALBANY AIRPORT	3456S	11740E	71		1007.7	1015.9	20.8		15.9		3	10	-15	1	242	
94812 ROBE	3710S	13940E	4				20.5				2	14		3		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1008.9	1015.8	22.0		13.9		4	18				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1008.2	1016.3	21.0		13.5		2	15	-4	3	262	108
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1011.2	1016.8	19.9		16.9		2	31				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1007.0	1016.7	19.0		16.0		3	32		4		
94865 LAVERTON RAAF	3752S	14440E	20		1013.4	1015.9	21.4		15.5		4	53	10	4		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1001.9	1015.8	22.1		14.3		5	55	14	4	257	105
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1004.8	1016.3	19.0		16.6							
94907 EAST SALE AIRPORT	3806S	14700E	8		1015.9	1016.9	20.4		16.5		6	57	27	5	237	106
94910 WAGGA WAGGA AMO	3510S	14720E	221		989.7	1014.1	25.2		13.0		3	30	-3	3	271	90
94926 CANBERRA AIRPORT	3518S	14910E	580		950.8	1016.1	20.1		14.4							
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17				20.2				8	144		5		
94954 CAPE GRIM BAPS	4040S	14440E	94		1006.7	1017.6	17.6		15.0		3	16				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				16.8				4	44		2		
94975 HOBART AIRPORT	4250S	14730E	27		1014.2	1017.4	18.5		12.4		3	20	-16	3	257	118
94983 EDDYSTONE POINT	4100S	14820E	21		1015.6	1018.0	19.5		17.1		5	49		4		
95322 RABBIT FLAT	2011S	13000E	340		968.7	1005.9	31.3		17.6		7	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.
95527 MOREE AERO	2929S	14950E	218		988.1	1012.8	24.4		17.0		7	47			267	95
95646 FORREST	3050S	12800E	160		996.1	1014.6	24.7		14.7		1	2				
95670 RAYVILLE PARK	3347S	13810E	109		1001.9	1014.5	24.0		14.1		4	42				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		981.5	1013.8	24.5		15.9							
95753 RICHMOND RAAF	3336S	15040E	21		1014.4	1016.7	22.7		19.7		10	141				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1002.9	1013.8	25.3		11.6		2	32				
95916 CABRAMURRA SMHEA	3556S	14820E	1483				16.3		11.2		4	111				
95964 LOW HEAD	4103S	14640E	4		1017.1	1017.5	18.4		15.6		3	13				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1015.7	1016.5	22.6		19.9		12	149	42	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1001.6	1015.2	22.1		18.6		9	32	-63	1	241	125
94998 MACQUARIE ISLAND	5430S	15850E	8		1002.4	1003.4	7.1		9.0		19	106	25	4	100	105
INDONESIA																
96035 MEDAN/POLONIA	0334N	09841E	25		1006.0	1009.8	27.0		25.5		13	240		5	92	85
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.1	1008.8	26.1		26.1		16	192		1	115	70
96091 TANJUNG PINANG/KIJANG	0055N	10430E	18		1007.7	1010.1	26.4		29.9		17	396			96	70
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31				26.7		28.8			335		0	100	
96163 PADANG/TABING	0053S	10020E	3		1009.5	1010.2	26.3		28.2		18	442		2	92	50
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.2	1009.0	25.1		27.4		12	297			128	75
96237 PANGKAL PINANG	0210S	10600E	33		1004.8	1008.9	26.5		28.2		14	305			98	85
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1002.8	1008.9	26.1		30.2		21	241		4	110	75
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		1099.8	1000.9	26.9		26.9		17	328			277	
96509 TARAKAN/JUWATA	0320N	11730E	6		1007.0	1009.5	26.9		30.8		21	333			83	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1008.2	1008.9	27.1		30.2		16	373		6	151	95
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1007.7	1008.4	27.2		30.1		18	516		6	98	115
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1007.4	1008.7	27.2		29.9		14	202			122	
96805 CILACAP	0744S	10900E	6		1008.1	1009.1	27.8		30.1		19	335			174	120
96933 SURABAYA/PERAK I	0713S	11240E	3			1008.5	28.3		30.7		15	197		2	110	100
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		999.7	1009.0	25.9		28.3		20	469		4	126	105
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1005.1	1007.5	26.9		29.5		19	152			159	90
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1001.7	1007.7	27.8					155		6		
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1006.9	1008.7	26.9		32.4		17	498		3	155	135
97230 DENPASAR/NGURAH RAI	0845S	11510E	1		1007.2	1007.7	28.3		30.4		12	164		1	218	130
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1006.5	1007.2	27.0		30.6		13	335		4	175	120
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1006.4	1007.9	27.0		29.6		17	215		4	125	90
97372 KUPANG/ELTARI	1010S	12340E	108		1008.2	1007.6	24.9		30.4		19	472			135	105
97530 MANOKWARI/RENDANI	0053S	13400E	3		1007.4	1007.9	27.0		30.9						80	
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1006.6	1008.1	27.2		31.3		14	215			123	90
97724 AMBON/PATTIMURA	0342S	12800E	12		1005.7	1007.2	24.5		30.7		16	169			147	95
97760 KAIMANA/UTAROM	0340S	13340E	3		1007.3	1008.2	27.0		31.0		15	124				
97876 TANAH MERAH	0606S	14010E	16		1004.6	1008.0	26.8		30.1		22	380			119	55
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1004.7	1007.6	27.8		28.1		14	116		1	159	115
97980 MERAUKE/MOPAH	0828S	14020E	3		1006.6	1007.6	27.7		29.4		11	358		5	163	80

SURFACE

FEBRUARY 2013

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BRUNEI DARUSSALAM 96315 BRUNEI AIRPORT	0456N	11450E	22		1007.4	1009.3	27.7		31.2	1.5	8	162	4	4	217	114
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.5	1009.1	26.5		29.5		22	402		3		
96421 SIBU	0220N	11150E	31		1006.0	1009.6	26.5		30.7		21	381		4		
96441 BINTULU	0312N	11300E	5		1006.0	1008.7	26.7	.6	30.4							
96449 MIRI	0420N	11350E	18		1006.8	1008.7	26.9	.9	30.6		16	339	187	5		
96465 LABUAN	0518N	11510E	30		1005.8	1009.1	27.9		29.9	-1	6	30		2		
96471 KOTA KINABALU	0556N	11600E	3		1009.0	1009.3	27.2		29.3		9	74		4		
96481 TAWAU	0416N	11750E	20		1007.3	1009.2	26.6		28.0		17	147	46	4		
96491 SANDAKAN	0554N	11800E	13		1008.6	1009.8	27.5	1.1	31.0		15	321		4		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		978.6	1007.9	26.4		29.1		18	376		3		
96996 COCOS ISLAND AERO	1211S	09650E	4		1007.5	1007.9	28.1		29.4							
PHILIPPINES																
98232 APARRI	1822N	12130E	3		1014.1	1014.4	26.1	2.0	28.1	3.1	7	18	-41			
98644 TAGBILARAN	0936N	12350E	8		1000.0	1010.4	-40.6		29.8		14	155				
98653 SURIGAO	0948N	12530E	55		1004.5	1009.0	27.3	1.6	31.7	3.0	23	437	48			
98653 SURIGAO	0948N	12530E	55		1004.5	1009.0	27.3	1.6	31.7	3.0	23	437	48			

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
APRIL 2011 ASIA																
MALDIVES 43555 MALE DECEMBER 2011 ASIA	0412N	07332E	2		1009.8	1010.1	29.2	2.3	30.4		7	98		3	267	109
MALDIVES 43555 MALE FEBRUARY 2012 ASIA	0412N	07332E	2		1009.7	1010.0	28.4	2.8	30.0		6	62		1	219	100
MALDIVES 43555 MALE JANUARY 2013 EUROPE	0412N	07332E	2		1009.5	1009.8	28.7	2.7	29.8		4	91		5	231	90
GERMANY 10161 BOLTENHAGEN	5400N	01112E	17		1011.2	1013.2	1.4		6.3		11	58		5	27	65
10180 BARTH	5420N	01243E	7		1012.4	1012.9	.6		6.1		15	82			30	90
10249 BOIZENBURG	5324N	01041E	46		1007.9	1013.6	.6		6.3		14	64			19	45
10261 SEEHAUSEN	5254N	01144E	23		1011.0	1013.9	.5		6.2		14	59			16	40
10305 LINGEN	5231N	00718E	26		1011.0	1014.3	1.7		6.6		11	53	2		12	30
10325 BAD SALZUFLEN	5206N	00845E	139		997.4	1014.5	.7		6.3		15	67	3		13	30
10348 BRAUNSCHWEIG	5218N	01027E	88		1003.5	1014.4	.6		6.1		15	47	3		32	70

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10359 GARDELEGEN	5231N	01124E	48		1008.4	1014.5	.5		6.1		15	46		4	24	60
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1007.7	1014.0	-.1		5.8		12	50			19	
10396 MANSCHNOW	5233N	01433E	16		1012.5	1014.2	-.6		5.5		12	45			26	60
10410 ESSEN-BREDENEY	5124N	00658E	161		996.1	1014.8	1.4	-.5	6.5	.3	13	62	-19	2	22	50
10418 LUEDENSCHIED	5115N	00739E	392		967.1	1015.0	-.1		5.9		14	85			19	45
10444 GOETTINGEN	5130N	00957E	175		994.0	1015.0	.6		6.0		13	40		3	21	50
10449 LEINEFELDE	5124N	01019E	356		971.1	1014.9	-.9		5.6		17	58			21	45
10460 ARTERN	5123N	01118E	166		994.4	1015.1	.2		5.8		6	21		3	26	65
10474 WITTENBERG	5153N	01239E	106		1001.1	1014.4	-.1		5.7		16	66		5	22	45
10480 OSCHATZ	5118N	01306E	152		996.1	1014.9	-.2		5.7		15	64			23	40
10519 BONN-ROLEBER	5044N	00712E	162		995.3	1015.3	1.8		6.4		12	48			24	50
10526 BAD MARIENBERG	5040N	00758E	555		948.8	1015.6	-1.4		5.6		14	63			16	40
10542 BAD HERSFELD	5051N	00944E	273		981.7	1015.3	.0		5.7		11	51			11	30
10557 NEUHAUS A.R.	5030N	01108E	851		912.8	1015.0	-3.6		4.9		18	110			10	20
10577 CHEMNITZ	5048N	01252E	420		963.2	1015.0	-1.4		5.2		15	82		5	22	40
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		908.0	1014.9	-4.4		4.5		19	168			11	25
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		975.1	1014.9	-1.6		5.2		17	105			19	45
10628 GEISENHEIM	4959N	00757E	123		1001.9	1015.7	2.3	1.1	6.2	.4	7	23	-16	2	22	58
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		960.0	1015.9	-.3		5.9		11	52			17	35
10658 BAD KISSINGEN	5014N	01005E	282		980.7	1015.6	.5		5.9		7	48		3	20	60
10724 WEINBIET	4923N	00807E	557		947.7	1015.8	-1.0		5.7		12	36			17	40
10761 WEISSENBURG	4901N	01058E	424		964.1	1016.1	.5		5.7		11	56		4	22	40
10803 FREIBURG	4800N	00751E	300		987.7	1017.1	2.2		6.5		11	33		2	31	50
10815 FREUDENSTADT	4827N	00825E	801		920.2	1015.0	-1.3		5.5		12	114		2	37	60
10838 ULM	4823N	00957E	571		947.1	1016.6	-.4		5.7		11	36		2	14	30
10875 MUEHLDOERF	4817N	01230E	410		966.4	1016.5	-.2		5.6		14	83		5	22	45
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		924.9	1015.0	-2.7		5.1		13	61		5	17	40
11464 MILESOVKA	5033N	01356E	836		912.7	1015.0	-3.8		4.7		11	20		2	32	55
11487 KOCELOVICE	4928N	01350E	522		951.4	1015.4	-1.5		5.1		13	65		5	28	50
11518 PRAHA/RUZYNE	5006N	01415E	380		969.9	1015.1	-1.2	.8	5.2	.5	13	36	13	5	17	34
11520 PRAHA-LIBUS	5001N	01427E	303		977.4	1015.2	-.4		5.4		13	43		5	21	40
11603 LIBEREC	5046N	01501E	405		965.2	1015.0	-2.3		4.6		17	99			22	
11659 PRIBYSLAV	4935N	01546E	536		949.0	1014.9	-2.2		5.2		12	75		5	13	35
11723 BRNO/TURANY	4909N	01642E	246		984.4	1015.1	-1.3	1.2	4.6	.0	8	26	2	4	30	67
11782 OSTRAVA/MOSNOV	4941N	01807E	260		983.4	1015.1	-2.5	-1	4.6	.0	14	38	12	5	21	45
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		998.0	1014.4	3.2	2.8	6.1	1.0	12	77	28	5	64	90
TURKEY																

SURFACE LATE REPORTS

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17250 NIGDE	3758N	03441E	1210				1.7	2.3	4.8	.4	7	29	-1	3	94	85
17255 KAHRAMANMARAS	3736N	03656E	572		950.2	1017.3	5.2	.7	6.5	.5	13	111	-14	3	71	60
17270 SANLIURFA	3708N	03846E	549		953.0	1017.3	6.5	1.2	6.7	.3	9	87	3	3	103	85
17280 DIYARBAKIR	3753N	04012E	687		939.0	1019.9	2.7	1.0	6.4	.9	8	82	12	3	137	120
17285 HAKKARI	3734N	04346E	1728				-4.4	.3	3.7	.5	12	252	163	6	132	105
17292 MUGLA	3713N	02822E	646		939.6	1016.2	5.6	.3	7.7	.6	14	296	53	4	54	45
17300 ANTALYA	3652N	03044E	64		1010.3	1015.9	10.4	.5	9.7	1.3	13	353	116	4		
17340 MERSIN	3648N	03438E	3		1015.7	1016.7	11.4	1.9	7.8	-.6	6	51	-69	2	121	80
17351 ADANA/BOLGE	3659N	03521E	27		1013.3	1016.6	9.8		8.1		5	46		2	129	90
RUSSIAN FEDERATION (EUROPE)																
27648 ELAT'MA	5457N	04146E	136		998.3	1016.3	-13.2	-2.0			3	12	-32		34	72
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		891.1		-1.2	2.3	4.3	.3	7	35	14	4	124	133
ASIA																
KAZAKHSTAN																
35925 SAM	4524N	05607E	88		1006.8	1018.3	-6.1	2.5	3.6	.5	4	16	7			
38069 CHILI	4410N	06645E	153		1002.2	1021.9	-3.1		3.0		8	28		5		
TAJIKISTAN																
38836 DUSHANBE	3883N	06847E	800		928.9	1024.2	2.9	.8	4.8	-.2	5	88	22		82	68
SAUDI ARABIA																
40373 AL-QAISUMAH	2819N	04608E	358			1018.8	12.8		10.4		1	2				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04759E	55		1014.1	1019.6	14.0	1.5			1	6	-19			
MALDIVES																
43555 MALE	0412N	07332E	2		1012.3	1012.6	28.6	2.7	29.7		1	72		3	280	113

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.
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		840.9	1050.4	-33.7	-1.3	.2	-.2	0	0	-2	0		
44207 HATGAL	5026N	10000E	1669		829.2	1038.4	-24.7	-1.5	.7	-.0	0	0	-1	1		
44212 ULAANGOM	4948N	09205E	940		919.2	1047.7	-30.8	1.3	.3	-.2	2	1	3	91	67	
44213 BARUUNTURUUN	4939N	09424E	1232		881.7	1046.1	-30.2	1.2	.4	-.2	1	2	-1	2		
44214 ULGI	4856N	08956E	1716		825.6	1031.3	-14.0	3.1	1.1	-.1	0	0	-1	0		
44215 OMNO-GOBI	4901N	09143E	1590		839.7	1035.8	-18.7	3.9	1.1	.2	0	0	-1	1		
44218 HOVD	4801N	09134E	1406		860.6	1037.8	-20.2	4.1	1.0	.2	1	1	0	4		
44225 TOSONTSENGEL	4844N	09812E	1724		826.9	1055.6	-31.7	.2	.4	-.1	1	3	1	3		
44230 TARIALAN	4934N	10200E	1236		879.5	1038.7	-22.4	-2.4	.8	-.1	01	1	-1	3		
44231 MUREN	4938N	10010E	1285		871.9	1038.8	-25.3	-2.6	.7	-.1	0	0	-1	0	124	74
44232 HUTAG	4923N	10240E	938		913.0	1039.9	-28.4	-4.6	.5	-.4	1	2	1	3		
44237 ERDENEMANDAL	4832N	10120E	1510		847.1	1033.3	-18.6	-.1	1.1	-.1	0	0	-1	1		
44239 BULGAN	4848N	10330E	1209		879.2	1033.6	-21.0	-.5	.9	.0	01	1	0	3		
44241 BARUUNHARAA	4855N	10600E	811		928.9	1037.6	-25.5	-.9	.7	.0	0	0	-3	0		
44259 CHOIBALSAN	4805N	11430E	747		932.8	1031.8	-22.6	-2.1	.8	-.2	1	8	7	5		
44272 ULIASTAI	4745N	09651E	1761		820.7	1036.5	-21.3	1.2	.7	-.1	1	4	2	5		
44277 ALTAI	4624N	09615E	2182		777.7	1037.9	-15.2	2.8	1.1	.1	0	0	-1	0		
44282 TSETSERLEG	4727N	10120E	1693		827.6	1031.2	-14.1	.7	1.0	-.2	1	4	3	5		
44284 GALUUT	4642N	10000E	2126		783.3	1050.3	-26.5	-1.4	.5	-.1	0	0	-1	0		
44285 HUIJIRT	4654N	10240E	1662		830.6	1039.9	-22.2	-1.4	.8	-.2	1	1	0	4		
44287 BAYANHONGOR	4608N	10040E	1860		810.5	1038.3	-17.4	.9	1.0	.0	0	0	-2	1		
44288 ARVAIHEER	4616N	10240E	1813		814.3	1033.3	-13.2	1.5	1.2	.0	01	1	0	4		
44292 ULAANBAATAR	4755N	10650E	1307		870.0	1037.5	-20.8	3.8	.8	-.1	01	1	0	4	137	78
44294 MAANTI	4718N	10720E	1430		855.2	1036.8	-23.8	-1.4	.8	-.1	0	0	-1	0		
44298 CHOIR	4627N	10810E	1287		870.7	1033.2	-20.3	.2	.9	-.1	0	1	0	4		
44302 BAYAN-OVOO	4747N	11200E	926		911.8	1034.3	-23.0	-2.1	.8	-.1	1	9	8	6		
44304 UNDERKHAAN	4719N	11030E	1035		899.7	1034.6	-24.2	-1.8	.8	.0	1	4	3	5		
44305 BARUUN-URT	4641N	11310E	982		905.6	1033.8	-21.3	.2	.9	-.1	1	4	3	5		
44336 SAIKHAN-OVOO	4527N	10350E	1317		869.3	1037.3	-18.0	1.6	1.1	.1	1	5	4	6		
44341 MANDALGOBI	4546N	10610E	1396		860.0	1033.4	-16.8	.7	1.2	.0	1	1	-3	5		
44347 TSOGT-OVOO	4425N	10510E	1298		871.5	1032.2	-14.5	1.6	1.3	.0	0	0	-1	1		
44352 BAYANDELGER	4544N	11220E	1101		891.5	1031.7	-19.3	.1	1.2	.2	0	0	-1	1		
44354 SAINSHAND	4454N	11000E	938		912.2	1030.8	-15.4	2.7	1.2	.0	01	1	0	5		
44358 ZAMYUN-UUD	4344N	11150E	965		909.5	1034.2	-19.4	-.9	1.1	-.3	0	0	-1	0		
44373 DALANZADGAD	4335N	10420E	1465		853.1	1030.6	-12.5	2.2	1.4	.0	0	0	-1	1	214	95
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		867.3	1507 Y	10.2	24.9	9.3	7.9	1	12	11	6	225	110
REPUBLIC OF KOREA																

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.
47105 GANGNEUNG AFRICA	3745N	12850E	26		1020.4	1023.8	-5	-.1	3.1	-.2	4	55	-3	4	194	102
ALGERIA																
60355 SKIKDA	3653N	00654E	3		1016.8	1017.1	12.6	.6	9.9		16	132	17	3		
60395 TIZI-OUZOU	3642N	00403E	189		1000.8	1019.3	10.8		10.2		16	212			140	
60403 GUELMA	3628N	00728E	228		991.3	1018.7	9.8		9.0		17	91			145	
60421 OUM EL BOUAGHI	3552N	00707E	891		914.7		6.3		7.3		9	32			166	
60423 SOUK AHRAS	3617N	00758E	680		919.1		7.4		7.5		16	160			150	
60430 MILIANA	3618N	00214E	721		936.8	1021.1	8.7	.1	9.0		14	161	41	4	158	
60437 MEDEA	3617N	00244E	1036		898.4		6.0		7.8		15	115			136	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930				6.3		7.4		11	55			183	
60445 SETIF	3611N	00515E	1040		902.4		4.9		6.5		11	84			182	
60452 ARZEW	3549N	00016W	4		1020.4	1021.2	14.0		12.1		8	29				
60457 MOSTAGANEM	3553N	00007E	138		1004.2	1021.5	10.4		10.8		10	69			205	
60468 BATNA	3545N	00619E	826		923.2		6.3	1.0	6.8		6	30	6	4	174	
60511 TIARET	3521N	00128E	978		908.0		6.1		7.6		15	88			183	
60514 KSAR CHELLALA	3510N	00219E	801		929.7		8.0		7.7		6	15			207	
60515 BOU-SAADA	3520N	00412E	461		965.3	1019.8	10.7		8.0		3	19			203	
60517 GHAZAOUET	3506N	00152W	5		1022.3	1022.8	13.6		11.6		8	112				
60518 BENI-SAF	3518N	00121W	70		1008.7	1016.7	14.1		11.4		7	133			194	80
60520 SIDI-BEL-ABBES	3512N	00037W	476		964.4	1022.4	9.0		8.9		11	88			203	
60535 DJELFA	3420N	00323E	1185		884.7		5.1	.1	6.7		8	27	-6	3	189	
60536 SAIDA	3452N	00009E	752		934.7		8.5		8.3		12	93			191	
60540 EL-KHEITER	3409N	00004E	1001		907.2		6.7		7.1		5	11			206	
60549 MECHERIA	3335N	00017W	1150		895.3		6.4		7.3		6	24			210	
60555 TOUGGOURT	3307N	00608E	92		1009.3	1020.5	11.6		6.8		0	0			257	
60560 AIN-SEFRA	3246N	00036W	1059		899.0		7.8		6.3		2	15			210	
60602 BENI-ABBES	3008N	00210W	505		963.2	1023.0	12.2	1.2	6.2		0	0	-3	3	292	
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		971.5	1017.9	16.6		3.7		0	0				
MAURITANIA																
61492 KAEDI	1609N	01331W	18		1013.3	1015.2	25.4		5.0		0	0		4		
61497 NEMA	1636N	00716W	269		990.0				4.9		0	0				
LIBYAN ARAB JAMAHIRIYA																
62002 NALUT	3152N	01059E	621		947.2		10.5		6.1		2	6		2	241	110

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.
ETHIOPIA 63450 ADDIS ABABA-BOLE	0902N	03845E	2354		774.7	1012.6	17.7		9.6						287	
ANGOLA 66160 LUANDA	0851S	01314E	74		1001.8	1009.4	27.3	.7	29.5		0	0			35	
SOUTH AFRICA 68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				24.1		15.2		6	44	-38	2	337	114
N AMERICA																
HONDURAS 78705 LA CEIBA (AIRPORT)	1544N	08652W	26		1014.9	1016.1	23.3	-.5	24.8	.4	11	518	213	5	144	
NICARAGUA 78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1005.5	1011.8	27.2		23.5		1	1		2	270	
TRINIDAD AND TOBAGO 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.6	1014.1	25.9	1.1	26.0	.3	13	89	18	4	236	98
S AMERICA																
ECUADOR 84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1010.3		26.0	1.0	25.8		4	18	-50	2	178	
84088 IZOBAMBA	0021S	07833W	3058		706.7		13.2	1.5	11.4		7	45	-84	0	187	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		988.1		26.0		29.0		15	243	83	1	130	
84135 PORTOVIEJO	0102S	08027W	60		1009.5		25.4	-.5	27.7		21	132	43	4	31	
84140 PICHILINGUE	0106S	07929W	120		1001.7		25.1	.0	28.1		26	425	18	3	37	
84179 PUYO	0130S	07754W	960		906.1		21.5	.6	22.7		20	245	-63	1	54	
84226 CANAR	0233S	07856W	3083				12.6	.4	12.5		5	23	-14	2	174	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.5	.7	14.7		24	142	51	1	87	
SW PACIFIC																

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.
PAPUA NEW GUINEA 92047 NADZAB W.O.	0634S	14640E	70		997.6	1005.5			30.0		18	255		3	184	100
PHILIPPINES 98223 LAOAG	1811N	12030E	5		1011.8	1012.4	25.0	3.0	23.4	1.5	2	8	-170		268	105
98233 TUGUEGARAO	1737N	12140E	62		1007.7	1014.8	23.3	.0	23.4	-9	6	43	-86		139	
98325 DAGUPAN	1603N	12020E	2		1012.1	1012.3	26.0	.2	28.1	4.1	1	9	0			
98328 BAGUIO	1625N	12030E	1501		852.4	1010.6	17.9	-7.9	18.2	-5.8	4	11	2			
98330 CABANATUAN	1529N	12050E	32		1009.7	1012.9	26.6	.8	26.4	2.4	2	1	-8			
98430 SCIENCE GARDEN	1438N	12100E	46		1007.5	1012.4	25.9	.3	24.7	.9	6	47	41		141	415
98444 LEGASPI	1308N	12340E	17		1009.9	1011.8	26.2	.7	28.1	1.1	19	422	129			
98550 TACLOBAN	1115N	12500E	3		1010.2	1010.5	26.0	.3	29.8	2.3	22	357	76			
98646 MACTAN	1018N	12350E	24		1009.8	1012.6	26.7	-1	29.8	1.5	12	125	47		139	
98755 HINATUAN	0822N	12620E	3		1009.4	1009.8	26.2	.5	29.8	.9	27	178	-404			
98836 ZAMBOANGA	0654N	12200E	6		1009.5	1010.3	27.9	.7	29.9	2.1	9	150	118		156	

UPPER AIR

FEBRUARY 2013

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 FEB 2013 5224N 02058E OB 3									EUROPE - POLAND WROCLAW I 12425 FEB 2013 5107N 01653E OB 3									EUROPE - SERBIA AND MONTENEGRO BEOGRAD/KOSUTNJAK 13275 FEB 2013 4446N 02025E OB 1									
030	23205	0	-63.5	26.2	0	72	268	8	030	23223	0	-63.1	28.2	0	80	277	9	030	23329	0	-62.2	27.1	0	94	264	18	
050	20061	0	-62.7	26.0	0	63	263	7	050	20078	0	-62.5	28.2	0	77	274	9	050	20178	0	-62.2	26.5	0	92	262	15	
100	15763	0	-59.4	27.1	0	50	255	6	100	15775	0	-59.0	29.0	0	57	272	6	100	15867	0	-58.3	27.8	0	89	260	17	
150	13210	0	-56.8	27.6	0	44	254	5	150	13216	0	-56.5	29.4	0	44	277	5	150	13299	0	-55.5	28.1	0	85	256	15	
200	11387	0	-56.9	23.3	0	30	238	4	200	11388	0	-56.1	25.5	0	21	262	3	200	11468	0	-56.7	22.1	0	78	254	16	
300	8832	0	-55.1	10.0	0	44	214	9	300	8817	0	-54.2	12.7	0	32	229	7	300	8905	0	-54.3	8.1	0	55	236	14	
500	5393	0	-29.9	8.4	0	46	204	6	500	5383	0	-30.6	11.2	0	29	216	4	500	5441	0	-27.8	7.8	0	63	231	10	
700	2912	0	-13.1	7.5	0	29	199	3	700	2908	0	-13.8	8.9	0	18	221	2	700	2937	0	-10.6	5.8	0	58	219	6	
850	1408	0	-5.6	3.9	0	12	202	1	850	1410	0	-6.4	2.8	0	24	293	2	850	1417	0	-1.9	4.3	0	43	196	3	
1004	* 96		-2	2.5					1000	* 122		.2	2.2						988	* 203		4.3	3.4				
EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 FEB 2013 4602N 01311E OB									EUROPE - ITALY BRINDISI 16320 FEB 2013 4039N 01757E OB 3									EUROPE - GREECE HERAKLION (AIRPORT) 16754 FEB 2013 3520N 02511E OB /									
030	23304	3	-63.1	27.3	4	93	275	27	030	23419	9	-61.5	30.4	9	97	264	43	030	23547	5	-60.0	28.7	5	97	263	25	
050	20160	1	-62.2	26.8	2	94	283	25	050	20264	4	-62.0	30.2	4	95	263	39	050	20385	3	-62.6	26.5	3	98	260	23	
100	15844	1	-58.1	28.0	2	88	284	25	100	15958	0	-58.2	31.1	0	93	263	42	100	16137	3	-63.0	26.4	3	98	261	36	
150	13275	0	-55.3	28.3	0	78	285	23	150	13385	0	-55.1	30.7	0	92	264	46	150	13603	3	-56.3	29.3	3	97	260	44	
200	11439	0	-54.9	25.0	1	65	289	21	200	11548	0	-55.7	25.5	0	87	259	48	200	11771	3	-55.2	22.0	3	94	262	44	
300	8851	0	-53.5	10.9	1	30	275	15	300	8959	0	-52.4	10.7	0	74	253	39	300	9158	3	-47.2	14.5	3	88	260	34	
500	5403	0	-29.4	8.2	3	24	224	6	500	5472	0	-26.5	10.7	0	72	242	24	500	5590	3	-21.0	19.1	3	86	257	20	
700	2914	0	-12.4	5.2	1	9	260	2	700	2951	0	-8.6	9.2	0	64	243	14	700	3019	3	-4.0	14.8	3	80	251	12	
850	1404	0	-3.1	5.5	0	37	90	5	850	1418	0	.9	5.9	0	49	238	9	850	1463	3	5.2	10.9	3	64	244	6	
1001	* 94		2.6	4.1					1011	* 10		8.1	2.9					1009	* 39		12.7	4.5					
EUROPE - CYPRUS ATHALASSA 17607 FEB 2013 3509N 03324E OB 2									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 FEB 2013 2819N 04608E OB									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 FEB 2013 2835N 07712E OB 3									
030	23561	0	-60.4	30.1	0	97	275	22	030	23624	25	-60.6	29.2	9	99	230	10	030									
050	20406	0	-64.0	28.8	0	97	263	22	050	20506	20	-66.3	26.2	9	99	305	34	050									
100	16183	0	-63.7	28.7	0	98	263	36	100	16414	14	-71.7	22.2	9	99	284	61	100	16339		-68.0	18.0		63	220	25	
150	13661	0	-57.1	30.3	0	98	264	46	150	13958	11	-61.7	24.3	9	98	284	93	150	13880		-60.8	20.7		62	227	38	
200	11833	0	-55.9	23.9	0	95	262	45	200	12134	9	-54.3	19.4	9	98	287	99	200	12041		-52.9	19.7		58	226	40	
300	9217	0	-46.3	17.3	0	91	261	32	300	9441	7	-39.2	16.3	9	94	279	86	300	9327		-42.4	17.1		60	240	32	
500	5631	0	-19.8	20.3	0	88	258	19	500	5752	5	-14.4	27.3	8	89	278	43	500	5733		-16.1	22.1		61	245	18	
700	3049	0	-2.7	24.4	0	84	251	9	700	3116	5	2.4	28.9	8	82	282	20	700	3102		1.2	20.4		54	250	8	
850	1488	0	5.5	11.2	0	64	226	4	850	1524	5	10.1	19.4	8	61	305	9	850	1495		11.2	17.1		12	217	2	
997	* 162		12.7	4.3					976	* 358		17.6	11.7					982	* 216		17.2	6.1					

UPPER AIR

FEBRUARY 2013

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 AHMADABAD 42647 FEB 2013 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 FEB 2013 2239N 08827E OB 3									ASIA - INDIA NAGPUR SONEGAON 42867 FEB 2013 2106N 07903E OB 3													
030	23639	5	-61.5	24.2	5	74	279	6	030	23642	1	-61.5	25.4	1	88	291	8	030													
050	20509	5	-66.7	19.5	5	82	87	10	050	20519	1	-67.4	18.5	1	91	276	10	050													
100	16474	1	-74.5	18.2	1	95	83	25	100	16501		-76.4	16.7		94	260	20	100	16515	4	-77.3			4	94	260	22				
150	14055	1	-62.9	21.0	1	93	88	37	150	14102		-64.9	18.4		93	251	32	150	14120	2	-65.3			2	92	259	32				
200	12237	1	-51.1	25.4	1	94	84	45	200	12298		-52.8	20.9		89	249	35	200	12317	1	-52.8			1	88	256	36				
300	9496	1	-35.1	25.7	1	92	86	37	300	9564		-32.5	24.6		92	256	35	300	9574	1	-31.8	27.0		1	90	258	35				
500	5788	1	-12.7	23.7	1	90	89	18	500	5800		-10.5	23.8		94	262	16	500	5817		-10.4	22.9			86	268	15				
700	3129	1	5.7	24.9	1	83	73	10	700	3127		6.3	18.3		87	274	8	700	3144		5.9	14.7			76	265	7				
850	1514	1	14.4	13.6	1	67	64	3	850	1508		15.2	16.2		87	318	6	850	1522		16.6	8.4			62	204	3				
1006	* 55		23.6	13.6					1012	* 6		21.6	8.1						977	* 310		27.8	12.3								
ASIA - INDIA BHUBANESHWAR 42971 FEB 2013 2015N 08550E OB 3									ASIA - HONG KONG, CHINA KOWLOON 45004 FEB 2013 2219N 11410E OB 1									AFRICA - MOROCCO CASABLANCA 60155 FEB 2013 3334N 00740W OB 1													
030	16228	4	-52.4	33.3	4	87	267	5	030	23660	1	-61.5	30.2	2	65	278	6	030	23573	3	-61.9	30.0	6	95	270	13					
050	20538	3	-61.6	24.1	4	68	293	5	050	20542	0	-68.5	25.7	0	82	270	9	050	20441	3	-65.7	26.8	4	92	284	11					
100	16528	2	-77.6	15.7	3	90	255	16	100	16576	0	-80.7	10.2	1	94	257	18	100	16250	2	-64.7	28.1	3	93	284	21					
150	14143	2	-65.5	16.2	3	87	254	24	150	14214	0	-66.5	12.8	1	95	254	26	150	13731	0	-58.5	26.8	1	90	284	26					
200	12342	2	-52.8	19.2	3	78	243	25	200	12417	0	-52.7	14.0	0	94	255	28	200	11931	0	-60.6	13.3	0	83	297	23					
300	9604	2	-31.6	26.1	3	93	252	28	300	9672	0	-30.9	21.0	0	94	258	34	300	9334	0	-45.4	14.3	0	78	304	18					
500	5822	2	-9.5	23.5	3	87	263	12	500	5862	0	-6.6	20.8	0	93	260	17	500	5715	0	-16.7	22.2	0	77	310	12					
700	3139	2	7.8	21.7	3	67	279	5	700	3158	0	8.4	14.9	0	92	259	10	700	3102	0	.0	21.8	1	58	309	6					
850	1514	2	15.8	11.1	3	37	35	1	850	1539	0	12.6	2.8	0	27	182	1	850	1523	0	8.1	19.8	1	46	306	3					
1007	* 46		23.3	7.1					1011	* 66		17.1	2.5						1014	* 57		12.8	3.6								
AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 FEB 2013 0902N 03845E OB 2									AFRICA - SEYCHELLES SEYCHELLES INTER. AIRPORT (R) 63985 FEB 2013 0441S 05531E OB 3									N AMERICA - CURACAO AND BONAIRE HATO AIRPORT, CURACAO 78988 FEB 2013 1212N 06858W OB 3													
030									030	23638	3	-54.9	32.3	3	23	102	2	030	23739	3	-56.4		5	84	80	7					
050	20540	7	-71.6						050	20498	3	-72.3	15.7	3	93	98	15	050	20587	3	-67.7		3	93	73	7					
100	16600	7	-80.8	16.6					100	16567	1	-80.5	8.3	1	3	353	0	100	16614	3	-79.3		3	62	35	4					
150	14240	6	-66.6	17.3					150	14211	1	-67.1	9.8	1	34	123	4	150	14250	3	-65.8		4	58	287	5					
200	12440	6	-53.5	19.1					200	12420	0	-53.4	11.4	0	77	112	10	200	12439	3	-52.6		3	84	275	11					
300	9720	6	-31.7	28.4					300	9682	0	-31.3	9.7	0	90	102	8	300	9687	3	-30.7	16.0	3	82	303	7					
500	5893	6	-5.5	33.8					500	5863	0	-5.6	7.8	0	49	130	2	500	5859	3	-5.1	7.4	3	70	79	6					
700	3171	6	12.4	14.3					700	3146	0	10.1	8.8	0	65	234	3	700	3141	3	8.8	10.7	3	61	109	3					
850									850	1505	0	17.8	3.3	0	43	274	1	850	1516	3	15.4	4.0	4	98	99	10					
7727	*2354		24.7	21.1					1010	* 4		26.3	2.5						1006	* 54		25.7	4.2								

UPPER AIR

FEBRUARY 2013

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

FEBRUARY 2013

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

STATION LIST RECENT DATA

06030	C	AALBORG	DENMARK AND FAROE I	10291	C	ANGERMUENDE	GERMANY
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	17130	C	ANKARA/CENTRAL	TURKEY
40831	C	ABADAN	IRAN, ISLAMIC REP	60360	C	ANNABA	ALGERIA
07005	C	ABBEVILLE	FRANCE	17300	C	ANTALYA	TURKEY
03502	C	ABERPORTH	U KINGDOM	47575	C	AOMORI	JAPAN
41112	C	ABHA	SAUDI ARABIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
72266	C	ABILENE/MUN., TX.	USA	35746	C	ARALSKOE MORE	KAZAKHSTAN
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	71592	C	ARCTIC BAY CS, NU	CANADA
76805	C	ACAPULCO, GRO.	MEXICO	84752	C	AREQUIPA	PERU
17351	C	ADANA/BOLGE	TURKEY	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	85406	C	ARICA	CHILE
94672	C	ADELAIDE AIRPORT	AUSTRALIA	10091	C	ARKONA	GERMANY
60620	C	ADRAR	ALGERIA	62772	C	AROMA	SUDAN
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	76840	C	ARRIAGA, CHIS.	MEXICO
17190	C	AFYON	TURKEY	10460	C	ARTERN	GERMANY
61024	C	AGADEZ	NIGER	44288	C	ARVAIHEER	MONGOLIA
42647	CT	AHMADABAD	INDIA	60452	C	ARZEW	ALGERIA
37663	C	AHTY	RUSSIAN FEDERATION	47407	C	ASAHIKAWA	JAPAN
33998	C	AI-PETRI	UKRAINE	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
60415	C	AIN-BESSAM	ALGERIA	38880	C	ASHGABAT KESHI	TURKMENISTAN
61499	C	AIOUN EL ATROUSS	MAURITANIA	33915	C	ASKANIIA-NOVA	UKRAINE
07761	C	AJACCIO	FRANCE	62414	C	ASSWAN	EGYPT
38178	C	AK-BAJTAL	UZBEKISTAN	35188	C	ASTANA	KAZAKHSTAN
47582	C	AKITA	JAPAN	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
61437	C	AKJOUJT	MAURITANIA	35078	C	ATBASAR	KAZAKHSTAN
42933	C	AKOLA	INDIA	17607	T	ATHALASSA	CYPRUS
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	72219	C	ATLANTA/MUN., GA.	USA
35229	C	AKTOBE	KAZAKHSTAN	91925	C	ATUONA	FRENCH POLY.
04063	C	AKUREYRI	ICELAND	35700	C	ATYRAU	KAZAKHSTAN
40361	C	AL-JOUF	SAUDI ARABIA	10852	C	AUGSBURG	GERMANY
08280	C	ALBACETE/LOS LLANOS	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
03917	C	ALDERGROVE	U KINGDOM	72254	C	AUSTIN/CTY, TX.	USA
07139	C	ALENCON	FRANCE	31168	C	AYAN	RUSSIAN FEDERATION
60369	C	ALGER-PORT	ALGERIA	87641	C	AZUL AERO	ARGENTINA
08359	C	ALICANTE	SPAIN	82460	C	BACABAL	BRAZIL
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10542	C	BAD HERSFELD	GERMANY
08487	C	ALMERIA/AEROPUERTO	SPAIN	30554	CT	BAGDARIN	RUSSIAN FEDERATION
44277	C	ALTAI	MONGOLIA	87750	C	BAHIA BLANCA AERO	ARGENTINA
26346	C	ALUKSNE	LATVIA	44265	C	BAITAG	MONGOLIA
94568	C	AMBERLEY AMO	AUSTRALIA	23891	C	BAJKIT	RUSSIAN FEDERATION
23022	CT	AMDERMA	RUSSIAN FEDERATION	29328	C	BAKCHAR	RUSSIAN FEDERATION
42071	C	AMRITSAR	INDIA	30612	C	BALAGANSK	RUSSIAN FEDERATION
25563	C	ANADYR'	RUSSIAN FEDERATION	10675	C	BAMBERG	GERMANY
70273	C	ANCHORAGE/INT., AK	USA	43295	C	BANGALORE	INDIA

STATION LIST RECENT DATA

26941	C	BARANOVICHI	BELARUS	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
89034	C	BASE BELGRANO II	ARGENTINA	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
60468	C	BATNA	ALGERIA	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
44275	C	BAYANBULAG	MONGOLIA	67964	C	BULAWAYO (GOETZ OBSY.)	ZIMBABWE
60571	C	BECHAR	ALGERIA	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
43198	C	BELGAUM/SAMBRE	INDIA	48914	C	CA MAU	VIET NAM
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	95916	C	CABRAMURRA SMHEA	AUSTRALIA
13274	C	BEOGRAD	SERBIA AND MONTENEG	08261	C	CACERES	SPAIN
01317	C	BERGEN/FLORIDA	NORWAY	07027	C	CAEN	FRANCE
40179	C	BET DAGAN	ISRAEL	94287	C	CAIRNS AERO	AUSTRALIA
42971	CT	BHUBANESHWAR	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
12295	C	BIALYSTOK	POLAND	71288	C	CAMBRIDGE BAY GSN, NU	CANADA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	17112	C	CANAKKALE	TURKEY
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	48808	C	CAO BANG	VIET NAM
42165	C	BIKANER	INDIA	07661	C	CAP CEPET	FRANCE
08025	C	BILBAO/SONDICA	SPAIN	71818	C	CARTWRIGHT, NFLD	CANADA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	03967	C	CASEMENT AERODROME	IRELAND
61075	C	BIRNI-N'KONNI	NIGER	16459	C	CATANIA SIGONELLA	ITALY
28138	C	BISER	RUSSIAN FEDERATION	94653	C	CEDUNA AMO	AUSTRALIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
01028	C	BJORNOYA	NORWAY	16148	C	CERVIA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	38511	C	CHAGYL	TURKMENISTAN
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	23914	C	CHERDYN'	RUSSIAN FEDERATION
74492	C	BLUE HILL OBS. MA.	USA	41768	C	CHHOR	PAKISTAN
82024	C	BOA VISTA	BRAZIL	47971	C	CHICHIJIMA	JAPAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	60425	C	CHLEF	ALGERIA
01152	C	BODO VI	NORWAY	44259	C	CHOIBALSAN	MONGOLIA
29282	C	BOGUCANY	RUSSIAN FEDERATION	96995	C	CHRISTMAS ISLAND AERO	ISLANDS
10249	C	BOIZENBURG	GERMANY	47101	C	CHUNCHEON	REP KOREA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
31253	C	BOMNAK	RUSSIAN FEDERATION	72421	C	CINCINNATI/GREATER CINCINNAT	USA
10519	C	BONN-ROLEBER	GERMANY	96791	C	CIREBON/JATIWANGI	INDONESIA
07510	C	BORDEAUX MERIGNAC	FRANCE	76402	C	CIUDAD CONSTITUCION, BCS	MEXICO
72509	C	BOSTON/LOGAN INT.,	USA	72360	C	CLAYTON/MUN., NM.	USA
60515	C	BOU-SAADA	ALGERIA	07460	C	CLERMONT-FERRAND	FRANCE
08575	C	BRAGANCA	PORTUGAL	15120	C	CLUJ-NAPOCA	ROMANIA
10129	C	BREMERHAVEN	GERMANY	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
16061	C	BRIC DELLA CROCE	ITALY	82425	C	COARI	BRAZIL
11723	C	BRNO/TURANY	CZECH REP	85041	C	COBIJA	BOLIVIA
10453	C	BROCKEN	GERMANY	85223	C	COCHABAMBA	BOLIVIA
96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM	94791	C	COFFS HARBOUR MO	AUSTRALIA
15420	C	BUCURESTI BANEASA	ROMANIA	43466	C	COLOMBO	SRI LANKA

STATION LIST RECENT DATA

76848	C	COMITAN, CHIS.	MEXICO	63471	C	DIREDAWA	ETHIOPIA
72605	C	CONCORD/MUN., NH.	USA	17280	C	DIYARBAKIR	TURKEY
03955	C	CORK AIRPORT	IRELAND	64453	C	DJAMBALA	CONGO
65344	C	COTONOU	BENIN	60535	C	DJELFA	ALGERIA
85864	C	COYHAIQUE	CHILE	34504	C	DNIPROPEYROVSK	UKRAINE
16480	C	COZZO SPADARO	ITALY	16033	C	DOBBIACO	ITALY
15450	C	CRAIOVA	ROMANIA	72451	C	DODGE CITY/MUN., KS.	USA
82704	C	CRUZEIRO DO SUL	BRAZIL	64401	C	DOLISIE	CONGO
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	34519	C	DONETS'K	UKRAINE
08231	C	CUENCA	SPAIN	65501	C	DORI	BURKINA FASO
83361	C	CUIABA	BRAZIL	52836	C	DOULAN	CHINA
28704	C	CULPANOVO	RUSSIAN FEDERATION	10488	C	DRESDEN-KLOTZSCHE	GERMANY
80420	C	CUMANA	VENEZUELA	41515	C	DROSH	PAKISTAN
83842	C	CURITIBA	BRAZIL	03969	C	DUBLIN AIRPORT	IRELAND
10131	C	CUXHAVEN	GERMANY	10400	C	DUESSELDORF	GERMANY
84686	C	CUZCO	PERU	72745	C	DULUTH/INT., MN.	USA
48855	C	DA NANG	VIET NAM	89642	C	DUMONT D'URVILLE	FRANCE
47133	C	DAEJEON	REP KOREA	76423	C	DURANGO, DGO.	MEXICO
98325	C	DAGUPAN	PHILIPPINES	38836	C	DUSHANBE	TAJKISTAN
62467	C	DAHAB	EGYPT	42731	C	DWARKA	INDIA
61641	C	DAKAR/YOFF	SENEGAL	03091	C	DYCE	U KINGDOM
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	21908	C	DZALINDA	RUSSIAN FEDERATION
62805	C	DAMAZINE	SUDAN	30089	C	DZHAKIMDA	RUSSIAN FEDERATION
04320	C	DANMARKSHAVN	GREENLAND	68858	C	EAST LONDON	SOUTH AFRICA
60390	C	DAR-EL-BEIDA	ALGERIA	94983	C	EDDYSTONE POINT	AUSTRALIA
44256	C	DASHBALBAR	MONGOLIA	17050	C	EDIRNE	TURKEY
26544	C	DAUGAVPILS	LATVIA	71590	C	EDMUNDSTON, NB	CANADA
89571	C	DAVIS	AUSTRALIA	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
71966	C	DAWSON, YT	CANADA	25378	C	EGVEKINOT	RUSSIAN FEDERATION
72429	C	DAYTON/. COX, OH.	USA	40199	C	EILAT	ISRAEL
06260	C	DE BILT	NETHERLANDS	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
12882	C	DEBRECEN	HUNGARY	38388	C	EKEZHE	TURKMENISTAN
65505	C	DEDOUGOU	BURKINA FASO	31329	C	EKIMCHAN	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	62337	C	EL ARISH	EGYPT
95869	C	DENILIKUIN AIRPORT AWS	AUSTRALIA	60367	C	EL-KALA	ALGERIA
37470	C	DERBENT	RUSSIAN FEDERATION	27648	C	ELAT'MA	RUSSIAN FEDERATION
72546	C	DES MOINES/MUN., IA.	USA	12160	C	ELBLAG	POLAND
72537	C	DETROIT/METROPOLITAN, MI.	USA	63686	C	ELDOROT	KENYA
40416	C	DHAHRAN	SAUDI ARABIA	62453	C	ELHASANA	EGYPT
42404	C	DHUBRI	INDIA	72486	C	ELY/YELLAND, NV.	USA
42314	C	DIBRUGARH /MOHANBARI	INDIA	07591	C	EMBRUN	FRANCE
07280	C	DIJON	FRANCE	10200	C	EMDEN-FLUGPLATZ	GERMANY
89054	C	DINAMET-URUGUAY	URUGUAY	76256	C	EMPALME, SON.	MEXICO
61666	C	DIORBEL	SENEGAL	62781	C	EN NAHUD	SUDAN

STATION LIST RECENT DATA

25356	C	EN' MUVEEM	RUSSIAN FEDERATION	47843	C	FUKUE	JAPAN
86297	C	ENCARNACION	PARAGUAY	08522	C	FUNCHAL	MADEIRA
29263	C	ENISEJSK	RUSSIAN FEDERATION	60765	C	GABES	TUNISIA
16450	C	ENNA	ITALY	60745	C	GAFSA	TUNISIA
72550	C	EPPLEY FIELD, OMAHA,	USA	15310	C	GALATI	ROMANIA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	71742	C	GANDER AIRPORT CS, NFLD	CANADA
44237	C	ERDENEMANDAL	MONGOLIA	65522	C	GAOUA	BURKINA FASO
53068	C	ERENHOT	CHINA	10359	C	GARDELEGEN	GERMANY
10554	C	ERFURT-BINDERSLEBEN	GERMANY	40405	C	GASSIM	SAUDI ARABIA
34186	C	ERSHOV	RUSSIAN FEDERATION	26157	C	GDOV	RUSSIAN FEDERATION
17092	C	ERZINCAN	TURKEY	62752	C	GEDAREF	SUDAN
38750	C	ESENGYLY	TURKMENISTAN	10628	C	GEISENHEIM	GERMANY
40800	C	ESFAHAN	IRAN, ISLAMIC REP	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
35067	C	ESIL'	KAZAKHSTAN	68828	C	GEORGE AIRPORT	SOUTH AFRICA
03162	C	ESKDALEMUIR	U KINGDOM	10567	C	GERA-LEUMNITZ	GERMANY
94638	C	ESPERANCE	AUSTRALIA	60517	C	GHAZAOUET	ALGERIA
87803	C	ESQUEL AERO	ARGENTINA	40296	C	GHOR SAFI	JORDAN
10410	C	ESSEN-BREDENEY	GERMANY	08495	C	GIBALTAR	GIBALTAR
71862	C	ESTEVAN A, SASK	CANADA	10532	C	GIESSEN	GERMANY
94647	C	EUCLA	AUSTRALIA	34740	C	GIGANT	RUSSIAN FEDERATION
71917	C	EUREKA, NU	CANADA	94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA
72432	C	EVANSVILLE/REG., IN.	USA	17034	C	GIRE SUN	TURKEY
37747	C	EVLAKH AIRPORT	AZERBAIJAN	93292	C	GISBORNE AERODROME AWS	N ZEALAND
08558	C	EVORA/C. COORD	PORTUGAL	41140	C	GIZAN	SAUDI ARABIA
87576	C	EZEIZA AERO	ARGENTINA	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
65507	C	FADA N'GOURMA	BURKINA FASO	72768	C	GLASGOW/INT., MT.	USA
70261	C	FAIRBANKS/INT., AK	USA	83264	C	GLEBA CELESTE	BRAZIL
62423	C	FARAFRA	EGYPT	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	43192	C	GOA/PANJIM	INDIA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	10499	C	GOERLITZ	GERMANY
38618	C	FERGANA	UZBEKISTAN	83423	C	GOIANIA	BRAZIL
11155	C	FEUERKOGEL	AUSTRIA	33041	C	GOMEL	BELARUS
10578	C	FICHTELBERG	GERMANY	63331	C	GONDAR	ETHIOPIA
72637	C	FLINT/BISHOP, MI.	USA	71816	C	GOOSE A, NFLD	CANADA
08501	C	FLORES (ACORES)	PORTUGAL	97048	C	GORONTALO/JALALUDDIN	INDONESIA
01238	C	FOKSTUA II	NORWAY	07535	C	GOURDON	FRANCE
82212	C	FONTE BOA	BRAZIL	94150	C	GOVE AIRPORT	AUSTRALIA
87162	C	FORMOSA AERO	ARGENTINA	08419	C	GRANADA/AEROPUERTO	SPAIN
89065	C	FOSSIL BLUFF	U KINGDOM	71570	C	GREAT FALLS CLIMATE, MAN	CANADA
83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL	26825	C	GRODNO	BELARUS
83630	C	FRANCA	BRAZIL	88903	C	GRYTVIKEN,	ISLANDS
10803	C	FREIBURG	GERMANY	59287	C	GUANGZHOU	CHINA
16179	C	FRONTONE	ITALY	60403	C	GUELMA	ALGERIA
10895	C	FUERSTENZELL	GERMANY	80423	C	GUIRIA	VENEZUELA

STATION LIST RECENT DATA

02128	C	GUNNARN	SWEDEN	08373	C	IBIZA/ES CODOLA	SPAIN
40360	C	GURIAT	SAUDI ARABIA	23274	C	IGARKA	RUSSIAN FEDERATION
42410	C	GUWAHATI	INDIA	87097	C	IGUAZU AERO	ARGENTINA
38763	C	GYZYLARBAT	TURKMENISTAN	25248	C	ILIRNEJ	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	60640	C	ILLIZI	ALGERIA
47678	C	HACHIJOJIMA	JAPAN	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
47069	C	HAEJU	DPR KOREA	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
40377	C	HAFR AL-BATIN	SAUDI ARABIA	64459	C	IMPONDO	CONGO
40394	C	HAIL	SAUDI ARABIA	60630	C	IN-SALAH	ALGERIA
17285	C	HAKKARI	TURKEY	42754	C	INDORE	INDIA
71320	C	HALL BEACH CLIMATE, NU	CANADA	67323	C	INHAMBANE	MOZAMBIQUE
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10338	C	HANNOVER	GERMANY	72747	C	INT.FALLS/FALLS INT. MN.	USA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	71364	C	INUVIK CLIMATE, NWT	CANADA
60563	C	HASSIR'MEL	ALGERIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
20891	C	HATANGA	RUSSIAN FEDERATION	71321	C	IQUALUIT CLIMATE, NU	CANADA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	84377	C	IQUITOS	PERU
02974	C	HELSINKI-VANTAA	FINLAND	83836	C	IRATI	BRAZIL
16754	CT	HERAKLION (AIRPORT)	GREECE	30710	C	IRKUTSK	RUSSIAN FEDERATION
60001	C	HIERRO/AEROPUERTO	SPAIN	29807	C	IRTYSHSK	KAZAKHSTAN
71066	C	HIGH LEVEL A, ALTA	CANADA	28573	C	ISHIM	RUSSIAN FEDERATION
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	41571	C	ISLAMABAD AIRPORT	PAKISTAN
91285	C	HILO/GEN. LYMAN, HAWAII, HAW	USA D ISLANDS	17240	C	ISPARTA	TURKEY
98755	C	HINATUAN	PHILIPPINES	17062	C	ISTANBUL/GOZTEPE	TURKEY
94975	C	HOBART AIRPORT	AUSTRALIA	82336	C	ITACOATIARA	BRAZIL
10685	C	HOF	GERMANY	04339	C	ITTOQQORTOORMIT (SCORESBYSU	GREENLAND
10962	C	HOHENPEISSENBERG	GERMANY	10142	C	ITZEHOE	GERMANY
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	33526	C	IVANO-FRANKIVS'K	UKRAINE
71029	C	HOLMAN CS, NWT	CANADA	23921	C	IVDEL'	RUSSIAN FEDERATION
70341	C	HOMER/MUNICIPAL	USA	83704	C	IVINHEMA	BRAZIL
62131	C	HON	LIBYAN ARAB JAMAHIR	60010	C	IZANA	SPAIN
92072	C	HOSKINS W.O.	PAPUA N GUINEA	34415	C	IZIUM	UKRAINE
51828	C	HOTAN	CHINA	17220	C	IZMIR/GUZELYALI	TURKEY
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	84088	C	IZOBAMBA	ECUADOR
44218	C	HOVD	MONGOLIA	47800	CT	IZUHARA	JAPAN
08383	C	HUELVA	SPAIN	72235	C	JACKSON/ALLEN C. THOMPSON FI	USA
44285	C	HUJIRT	MONGOLIA	08417	C	JAEN	SPAIN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	43041	C	JAGDALPUR	INDIA
11858	C	HURBANOVO	SLOVAKIA	24959	C	JAKUTSK	RUSSIAN FEDERATION
44232	C	HUTAG	MONGOLIA	76687	C	JALAPA, VER.	MEXICO
43128	C	HYDERABAD AIRPORT	INDIA	01001	C	JAN MAYEN	NORWAY
47016	C	HYESAN	DPR KOREA	97690	C	JAYAPURA/SENTANI	INDONESIA
15090	C	IASI	ROMANIA	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
80214	C	IBAGUE/PERALES	COLOMBIA	47184	C	JEJU	REP KOREA

STATION LIST RECENT DATA

60725	C	JENDOUBA	TUNISIA	34300	C	KHARKIV	UKRAINE
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33902	C	KHERSON	UKRAINE
41598	C	JHELUM	PAKISTAN	33429	C	KHMEL'NYTS'KYI	UKRAINE
60351	C	JIJEL-ACHOUAT	ALGERIA	38599	C	KHUDJANT	TAJKISTAN
63402	C	JIMMA	ETHIOPIA	33345	C	KIEV	UKRAINE
52533	C	JIUQUAN	CHINA	02801	C	KILPISJARVI	FINLAND
41756	C	JIWANI	PAKISTAN	47025	C	KIMCHAEK	DPR KOREA
42339	C	JODHPUR	INDIA	40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA
02929	C	JOENSUU	FINLAND	28009	C	KIRS	RUSSIAN FEDERATION
02963	C	JOKIOINEN	FINLAND	24606	C	KISLOKAN	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	92001	C	KIUNGA W.O.	PAPUA N GUINEA
85585	C	JUAN FERNANDEZ	CHILE	30925	C	KJAHTA	RUSSIAN FEDERATION
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	21921	C	KJUSJUR	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	32389	C	KLJUCHI	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	72326	C	KNOXVILLE/MUN., TN.	USA
32165	C	JUZHNO-KURIL'SK	RUSSIAN FEDERATION	11487	C	KOCELOVICE	CZECH REP
02935	C	JYVASKYLA	FINLAND	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	36535	C	KOKPEKTY	KAZAKHSTAN
62810	C	KADOGLLI	SUDAN	29231	C	KOLPASEVO	RUSSIAN FEDERATION
61492	C	KAEDI	MAURITANIA	33883	C	KOMRAT	REP MOLDOVA
47827	C	KAGOSHIMA	JAPAN	10929	C	KONSTANZ	GERMANY
10427	C	KAHLER ASTEN	GERMANY	25503	C	KORKODON	RUSSIAN FEDERATION
60735	C	KAIROUAN	TUNISIA	27333	C	KOSTROMA	RUSSIAN FEDERATION
02897	C	KAJAANI	FINLAND	42452	C	KOTA AERODROME	INDIA
16726	C	KALAMATA (AIRPORT)	GREECE	91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
71741	C	KAMLOOPS AUT, BC	CANADA	45004	CT	KOWLOON	HONG KONG, CHINA
22165	C	KANIN NOS	RUSSIAN FEDERATION	43314	C	KOZHICODE	INDIA
61679	C	KAOLACK	SENEGAL	12566	C	KRAKOW	POLAND
71299	C	KAPUSKASING CDA ON, ONT	CANADA	14008	C	KREDARICA	SLOVENIA
35394	C	KARAGANDA	KAZAKHSTAN	33791	C	KRYVYI RIH	UKRAINE
17074	C	KASTAMONU	TURKEY	60514	C	KSAR CHELLALA	ALGERIA
44454	C	KATHMANDU AIRPORT	NEPAL	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
26629	C	KAUNAS	LITHUANIA	96413	C	KUCHING	MALAYSIA
92076	C	KAVIENG W.O.	PAPUA N GUINEA	38343	C	KULAN	KAZAKHSTAN
27595	C	KAZAN'	RUSSIAN FEDERATION	56778	C	KUNMING	CHINA
61699	C	KEDOUGOU	SENEGAL	97372	C	KUPANG/ELTARI	INDONESIA
68312	C	KEETMANSHOOP	NAMIBIA	15730	C	KURDJALI	BULGARIA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	47418	C	KUSHIRO	JAPAN
22520	C	KEM'-PORT	RUSSIAN FEDERATION	17155	C	KUTAHYA	TURKEY
60120	C	KENITRA	MOROCCO	02869	C	KUUSAMO	FINLAND
16641	C	KERKYRA (AIRPORT)	GREECE	40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT
02805	C	KEVO	FINLAND	02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN
72201	C	KEY WEST/INT., FL	USA	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA

STATION LIST RECENT DATA

30949	C	KYRA	RUSSIAN FEDERATION	95964	C	LOW HEAD	AUSTRALIA
36096	C	KYZYL	RUSSIAN FEDERATION	48930	C	LUANG-PRABANG	LAO PDR
35576	C	KZYLZAR	KAZAKHSTAN	33377	C	LUBNY	UKRAINE
33393	C	L'VIV	UKRAINE	42099	C	LUDHIANA	INDIA
78705	C	LA CEIBA (AIRPORT)	HONDURAS	10418	C	LUEDENSCHIED	GERMANY
82723	C	LABREA	BRAZIL	06770	C	LUGANO	SWITZERLAND & LIECH
60545	C	LAGHOUAT	ALGERIA	34523	C	LUHANS'K	UKRAINE
41640	C	LAHORE CITY	PAKISTAN	16597	C	LUQA	MALTA
72240	C	LAKE CHARLES/MUN.,	USA	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
48830	C	LANG SON	VIET NAM	03740	C	LYNEHAM	U KINGDOM
98223	C	LAOAG	PHILIPPINES	64452	C	M'POUYA	CONGO
16648	C	LARISSA (AIRPORT)	GREECE	60467	C	M'SILA	ALGERIA
60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN	40310	C	MA'AN	JORDAN
94865	C	LAVERTON RAAF	AUSTRALIA	44294	C	MAANTI	MONGOLIA
07471	C	LE PUY	FRANCE	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
94302	C	LEARMONTH AIRPORT	AUSTRALIA	08221	CT	MADRID/BARAJAS	SPAIN
12120	C	LEBA	POLAND	47624	C	MAEBASHI	JAPAN
03257	C	LEEMING	U KINGDOM	40265	CT	MAFRAQ	JORDAN
98444	C	LEGASPI	PHILIPPINES	85114	C	MAGDALENA	BOLIVIA
10449	C	LEINEFELDE	GERMANY	37472	C	MAHACHKALA	RUSSIAN FEDERATION
83242	C	LENCOIS	BRAZIL	47750	C	MAIZURU	JAPAN
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	91376	C	MAJURO/MARSHALL IS. INTNL.	USA
03005	C	LERWICK	U KINGDOM	28666	C	MAKUSINO	RUSSIAN FEDERATION
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	03980	C	MALIN HEAD	IRELAND
28064	C	LEUSI	RUSSIAN FEDERATION	30252	C	MAMAKAN	RUSSIAN FEDERATION
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	78741	C	MANAGUA A.C.SANDINO	NICARAGUA
55591	C	LHASA	CHINA	67341	C	MAPUTO/MAVALANE	MOZAMBIQUE
11603	C	LIBEREC	CZECH REP	82562	C	MARABA	BRAZIL
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	37860	C	MASHTAGA	AZERBAIJAN
26406	C	LIEPAJA	LATVIA	44314	C	MATAD	MONGOLIA
91165	C	LIHUE, KAUAI, HAWAII	USA	89564	C	MAWSON	AUSTRALIA
07015	C	LILLE	FRANCE	70231	C	MCGRATH, AK	USA
84628	C	LIMA/CALLAO	PERU	89664	C	MCMURDO	USA
10305	C	LINGEN	GERMANY	60549	C	MECHERIA	ALGERIA
08535	C	LISBOA/GEOF	PORTUGAL	96035	C	MEDAN/POLONIA	INDONESIA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
33761	C	LIUBASHIVKA	UKRAINE	10548	C	MEININGEN	GERMANY
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	60150	C	MEKNES	MOROCCO
08084	C	LOGRONO/AGONCILLO	SPAIN	60338	C	MELILLA	SPAIN
84270	C	LOJA/LA ARGELIA	ECUADOR	80425	C	MENE GRANDE	VENEZUELA
83766	C	LONDRINA	BRAZIL	86490	C	MERCEDES	URUGUAY
94995	C	LORD HOWE ISLAND AERO	AUSTRALIA	16420	C	MESSINA	ITALY
72295	C	LOS ANGELES /INT.,	USA	76680	C	MEXICO (CENTRAL),	MEXICO
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	22471	C	MEZEN'	RUSSIAN FEDERATION

STATION LIST RECENT DATA

72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215	C	NAVACERRADA	SPAIN
72265	C	MIDLAND/MIDLAND REG. AIR TER	USA	41749	C	NAWABSHAH	PAKISTAN
11464	C	MILESOVKA	CZECH REP	47909	C	NAZE	JAPAN
47945	C	MINAMIDAITOJIMA	JAPAN	64700	C	NDJAMENA	CHAD
89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
62016	C	MISURATA	LIBYAN ARAB JAMAHIR	31152	C	NEL' KAN	RUSSIAN FEDERATION
47927	C	MIYAKOJIMA	JAPAN	61497	C	NEMA	MAURITANIA
68242	C	MMABATHO	SOUTH AFRICA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
72223	C	MOBILE/BATES FIELD,	USA	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	10557	C	NEUHAUS A.R.	GERMANY
47165	C	MOKPO	REP KOREA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
72544	C	MOLINE/QUAD CITY,	USA	48877	C	NHA TRANG	VIET NAM
92044	C	MOMOTE W.O.	PAPUA N GUINEA	61052	C	NIAMEY-AERO	NIGER
07560	C	MONT AIGOUAL	FRANCE	07690	C	NICE	FRANCE
71309	C	MOOSONEE RCS, ONT	CANADA	17250	C	NIGDE	TURKEY
95527	C	MOREE AERO	AUSTRALIA	02942	C	NIINISALO	FINLAND
27612	C	MOSKVA	RUSSIAN FEDERATION	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
64550	C	MOUILA	GABON	13388	C	NIS	SERBIA AND MONTENEG
63619	C	MOYALE	KENYA	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
33036	C	MOZYR	BELARUS	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
63971	C	MTWARA	U REP TANZANIA	41710	C	NOKKUNDI	PAKISTAN
10870	C	MUENCHEN, FLUGHAFEN	GERMANY	70200	C	NOME, AK	USA
17292	C	MUGLA	TURKEY	10113	C	NORDERNEY	GERMANY
42147	C	MUKTESHWAR KUMAON	INDIA	61415	C	NOUADHIBOU	MAURITANIA
41675	C	MULTAN	PAKISTAN	23242	C	NOVYJ PORT	RUSSIAN FEDERATION
08430	CT	MURCIA	SPAIN	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
72636	C	MUSKEGON/COUNTY, MI.	USA	10506	C	NUERBURG-BARWEILER	GERMANY
63756	C	MWANZA	U REP TANZANIA	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
25062	C	MYS BILLINGS	RUSSIAN FEDERATION	04250	C	NUUK (GODTHAAB)	GREENLAND
61049	C	N'GUIGMI	NIGER	43473	C	NUWARA ELIYA	SRI LANKA
60557	C	NAAMA	ALGERIA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
91680	C	NADI AIRPORT	FIJI	62790	C	NYALA	SUDAN
47636	C	NAGOYA	JAPAN	10948	C	OBERSTDORF	GERMANY
47936	C	NAHA	JAPAN	33837	C	ODESA	UKRAINE
63740	C	NAIROBI/KENYATTA AIRPORT	KENYA	10742	C	OEHRINGEN	GERMANY
41128	C	NAJRAN	SAUDI ARABIA	31088	C	OHOTSK	RUSSIAN FEDERATION
24713	C	NAKANNO	RUSSIAN FEDERATION	47815	C	OITA	JAPAN
62002	C	NALUT	LIBYAN ARAB JAMAHIR	24688	C	OJMJAKON	RUSSIAN FEDERATION
38611	C	NAMANGAN	UZBEKISTAN	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
58606	C	NANCHANG	CHINA	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	24125	C	OLENEK	RUSSIAN FEDERATION
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	72792	C	OLYMPIA, WA.	USA
71813	C	NATASHQUAN A, QUE	CANADA	47655	C	OMAEZAKI	JAPAN

STATION LIST RECENT DATA

44215	C	OMNO-GOBI	MONGOLIA	48887	C	PHAN THIET	VIET NAM
25428	C	OMOLON	RUSSIAN FEDERATION	48378	C	PHITSANULOK	THAILAND
28698	C	OMSK	RUSSIAN FEDERATION	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
01212	C	ONA II	NORWAY	72278	C	PHOENIX/SKY HARBOR,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	48826	C	PHU LIEN	VIET NAM
94476	C	OODNADATTA AIRPORT	AUSTRALIA	16052	C	PIAN ROSA	ITALY
87016	C	ORAN AERO	ARGENTINA	84140	C	PICHILINGUE	ECUADOR
08048	C	ORENSE	SPAIN	76243	C	PIEDRAS NEGRAS, COAH.	MEXICO
76737	C	ORIZABA, VER.	MEXICO	86255	C	PILAR	PARAGUAY
01241	C	ORLAND III	NORWAY	33019	C	PINSK	BELARUS
85242	C	ORURO	BOLIVIA	16158	C	PISA/S. GIUSTO	ITALY
47772	C	OSAKA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
10480	C	OSCHATZ	GERMANY	84401	C	PIURA	PERU
47675	C	OSHIMA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
01384	C	OSLO/GARDERMOEN	NORWAY	07117	C	PLOUMANACH PERROS GUIREC	FRANCE
85782	C	OSORNO	CHILE	65518	C	PO	BURKINA FASO
02226	C	OSTERSUND FROSON	SWEDEN	72578	C	POCATELLO/MUN., ID.	USA
60580	C	OUARGLA	ALGERIA	61612	C	PODOR	SENEGAL
64458	C	OUESSO	CONGO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUIDA	MOROCCO	47138	C	POHANG	REP KOREA
60421	C	OUM EL BOUAGHI	ALGERIA	07207	C	POINTE DU TALUT	FRANCE
08015	C	OVIEDO	SPAIN	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
22619	C	PADANY	RUSSIAN FEDERATION	08053	C	PONFERRADA	SPAIN
16022	C	PAGANELLA	ITALY	11934	C	POPRAD/TATRY	SLOVAKIA
48955	C	PAKSE	LAO PDR	27675	C	PORETSKOE	RUSSIAN FEDERATION
08301	C	PALMA DE MALLORCA	SPAIN	83332	C	POSSE	BRAZIL
08085	C	PAMPLONA/NOAIN	SPAIN	10379	C	POTSDAM	GERMANY
96237	C	PANGKAL PINANG	INDONESIA	83358	C	POXOREO (POXOREU)	BRAZIL
41560	C	PARACHINAR	PAKISTAN	12330	C	POZNAN	POLAND
37432	C	PASANAURI	GEORGIA	48500	C	PRACHUAP KHIRIKHAN	THAILAND
82791	C	PATOS	BRAZIL	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
71984	C	PAULATUK, NWT	CANADA	11423	C	PRIMDA	CZECH REP
27823	C	PAVELETS	RUSSIAN FEDERATION	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
06610	C	PAYERNE	SWITZERLAND & LIECH	84515	C	PUCALLPA	PERU
71434	C	PEAWANUCK (AUT), ONT	CANADA	29313	C	PUDINO	RUSSIAN FEDERATION
12942	C	PECS/POGANY	HUNGARY	76855	C	PUERTO ANGEL, OAX.	MEXICO
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	85934	C	PUNTA ARENAS	CHILE
87544	C	PEHUAJO AERO	ARGENTINA	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	43424	C	PUTTALAM	SRI LANKA
67215	C	PEMBA	MOZAMBIQUE	84179	C	PUYO	ECUADOR
48601	C	PENANG/BAYAN LEPAS	MALAYSIA	47058	C	PYONGYANG	DPR KOREA
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	56137	C	QAMDO	CHINA
28224	C	PERM'	RUSSIAN FEDERATION	54857	C	QINGDAO	CHINA
22820	C	PETROZAVODSK	RUSSIAN FEDERATION	50745	C	QIQIHAR	CHINA

STATION LIST RECENT DATA

41660	C	QUETTA AIRPORT	PAKISTAN	16723	C	SAMOS (AIRPORT)	GREECE
72797	C	QUILLAYUTE, WA.	USA	08023	CT	SANTANDER	SPAIN
48870	C	QUY NHON	VIET NAM	82106	C	SAO GABRIEL DA CACHOEIRA	BRAZIL
60135	C	RABAT-SALE	MOROCCO	47412	C	SAPPORO	JAPAN
40362	C	RAFHA	SAUDI ARABIA	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	21802	C	SASKYLAH	RUSSIAN FEDERATION
67152	C	RANOHIRA	MADAGASCAR	97900	C	SAUMLAKI/OLILIT	INDONESIA
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	48947	C	SAVANNAKHET	LAO PDR
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	48938	C	SAYABOURY	LAO PDR
95670	C	RAYVILLE PARK	AUSTRALIA	10035	C	SCHLESWIG	GERMANY
82900	C	RECIFE	BRAZIL	98430	C	SCIENCE GARDEN	PHILIPPINES
10776	C	REGENSBURG	GERMANY	72793	C	SEATTLE/S.-TACOMA,	USA
96171	C	RENGAT/JAPURA	INDONESIA	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
71407	C	RESERVED OR UNKNOWN	CANADA	10261	C	SEEHAUSEN	GERMANY
08175	C	REUS/AEROPUERTO	SPAIN	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
04030	C	REYKJAVIK	ICELAND	32509	C	SEMYACHIK	RUSSIAN FEDERATION
85043	C	RIBERALTA	BOLIVIA	47590	C	SENDAI	JAPAN
94340	C	RICHMOND POST OFFICE	AUSTRALIA	47108	C	SEOUL	REP KOREA
91948	C	RIKITEA	FRENCH POLY.	71279	C	SEPT-ILES, QUE	CANADA
44203	C	RINCHINLHUMBE	MONGOLIA	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
76581	C	RIO VERDE, S.L.P.	MEXICO	60445	C	SETIF	ALGERIA
33301	C	RIVNE	UKRAINE	08391	C	SEVILLA/SAN PABLO	SPAIN
17040	C	RIZE	TURKEY	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES
72411	C	ROANOKE/MUN., VA.	USA	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	22768	C	SHENKURSK	RUSSIAN FEDERATION
72644	C	ROCHESTER/MUN., MN.	USA	47778	C	SHIONOMISAKI	JAPAN
61988	C	RODRIGUES	MAURITIUS	72248	C	SHREVEPORT/REG., LA.	USA
06190	C	ROENNE	DENMARK AND FAROE I	38328	C	SHYMKENT	KAZAKHSTAN
30650	C	ROMANOVKA	RUSSIAN FEDERATION	26524	C	SIAULIAI	LITHUANIA
61489	C	ROSSO	MAURITANIA	15260	C	SIBIU	ROMANIA
89062	C	ROTHERA	U KINGDOM	60520	C	SIDI-BEL-ABBES	ALGERIA
07037	C	ROUEN	FRANCE	17210	C	SIIRT	TURKEY
51777	C	RUOQIANG	CHINA	42619	C	SILCHAR	INDIA
85141	C	RURRENABAQUE	BOLIVIA	33946	C	SIMFEROPOL'	UKRAINE
28966	C	RUZAEVKA	KAZAKHSTAN	47035	C	SINUJU	DPR KOREA
16008	C	S. VALENTINO ALLA MUTA	ITALY	71842	C	SIoux LOOKOUT A, ONT	CANADA
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	62019	C	SIRTE	LIBYAN ARAB JAMAHIR
96001	C	SABANG/CUT BAU	INDONESIA	17090	C	SIVAS	TURKEY
71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA	62417	C	SIWA	EGYPT
28552	C	SADRINSK	RUSSIAN FEDERATION	60355	C	SKIKDA	ALGERIA
06680	C	SAENTIS	SWITZERLAND & LIECH	71069	C	SLAVE LAKE A, ALTA	CANADA
42671	C	SAGAR	INDIA	11903	C	SLIAC	SLOVAKIA
47740	C	SAIGO	JAPAN	26951	C	SLUTSK	BELARUS
08202	C	SALAMANCA/MATACAN	SPAIN	26781	C	SMOLENSK	RUSSIAN FEDERATION

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76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	60101	C	TANGER (AERODROME)	MOROCCO
32477	C	SOBOLEVO	RUSSIAN FEDERATION	67197	C	TAOLAGNARO	MADAGASCAR
02836	C	SODANKYLA	FINLAND	76903	C	TAPACHULA, CHIS	MEXICO
15614	C	SOFIA (OBSERV.)	BULGARIA	28493	C	TARA	RUSSIAN FEDERATION
11146	C	SONNBlick	AUSTRIA	29379	C	TASEEVO	RUSSIAN FEDERATION
08148	C	SORIA	SPAIN	96481	C	TAWAU	MALAYSIA N
16746	C	SOUDA (AIRPORT)	GREECE	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	37545	C	TBILISI	GEORGIA
14445	C	SPLIT/MARJAN	CROATIA	60475	C	TEBESSA	ALGERIA
72785	C	SPOKANE/INT., WA.	USA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
68512	C	SPRINGBOK	SOUTH AFRICA	35426	C	TEMIR	KAZAKHSTAN
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	56739	C	TENGCHONG	CHINA
42027	C	SRINAGAR	INDIA	76556	C	TEPIC, NAY.	MEXICO
10028	C	ST PETER-ORDING	GERMANY	38927	C	TERMEZ	UZBEKISTAN
26063	C	ST.PETERSBURG (VOEJKOVO)	RUSSIAN FEDERATION	94570	C	TEWANTIN RSL PARK	AUSTRALIA
01415	C	STAVANGER/SOLA	NORWAY	48840	C	THANH HOA	VIET NAM
71017	C	STEFANSSON ISLAND, NU	CANADA	16622	C	THESSALONIKI (AIRPORT)	GREECE
02485	C	STOCKHOLM	SWEDEN	43371	C	THIRUVANANTHAPURAM	INDIA
07190	C	STRASBOURG-ENTZHEIM	FRANCE	71079	C	THOMPSON	CANADA
10738	C	STUTTGAERT-ECHTERDINGEN	GERMANY	41314	C	THUMRAIT	OMAN
15023	C	SUCEAVA	ROMANIA	60511	C	TIARET	ALGERIA
24136	C	SUHANA	RUSSIAN FEDERATION	94485	C	TIBOOURRA POST OFFICE	AUSTRALIA
15360	C	SULINA	ROMANIA	61036	C	TILLABERY	NIGER
33275	C	SUMY	UKRAINE	15247	C	TIMISOARA	ROMANIA
24738	C	SUNTAR	RUSSIAN FEDERATION	60656	C	TINDOUF	ALGERIA
22676	C	SURA	RUSSIAN FEDERATION	33829	C	TIRASPOL	REP MOLDOVA
24790	C	SUSUMAN	RUSSIAN FEDERATION	60395	C	TIZI-OUZOU	ALGERIA
47421	C	SUTTSU	JAPAN	76683	C	TLAXCALA, TLAX.	MEXICO
01008	C	SVALBARD LUFTHAVN	NORWAY	60531	C	TLEMCEN-ZENATA	ALGERIA
71446	C	SWIFT CURRENT CDA, SASK	CANADA	67095	C	TOAMASINA	MADAGASCAR
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	28275	C	TOBOL'SK	RUSSIAN FEDERATION
89532	C	SYOWA	JAPAN	31137	C	TOKO	RUSSIAN FEDERATION
72519	C	SYRACUSE/HANCOCK,	USA	08272	C	TOLEDO	SPAIN
12205	C	SZCZECIN	POLAND	24671	C	TOMPO	RUSSIAN FEDERATION
12982	C	SZEGED	HUNGARY	06011	C	TORSHAVN	DENMARK AND FAROE I
40375	C	TABUK	SAUDI ARABIA	44225	C	TOSONTSENGEL	MONGOLIA
84782	C	TACNA	PERU	27051	C	TOT'MA	RUSSIAN FEDERATION
34720	C	TAGANROG	RUSSIAN FEDERATION	07240	C	TOURS	FRANCE
61043	C	TAHOUA	NIGER	94294	C	TOWNSVILLE AERO	AUSTRALIA
35406	C	TAIPAK	KAZAKHSTAN	16429	C	TRAPANI BIRGI	ITALY
25932	C	TAJGONOS	RUSSIAN FEDERATION	87688	C	TRES ARROYOS	ARGENTINA
47891	C	TAKAMATSU	JAPAN	10609	C	TRIER-PETRISBERG	GERMANY
26038	C	TALLINN	ESTONIA	01026	C	TROMSO	NORWAY
38413	C	TAMDY	UZBEKISTAN	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION

STATION LIST RECENT DATA

44282	C	TSETSERLEG	MONGOLIA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
44347	C	TSOGT-OVOO	MONGOLIA	06310	C	VLISSINGEN	NETHERLANDS
91954	C	TUBUAI	FRENCH POLY.	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
72274	C	TUCSON/INT., AZ.	USA	34123	C	VORONEZ	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
76634	C	TULANCINGO, HGO.	MEXICO	33777	C	VOZNESENS'K	UKRAINE
84370	C	TUMBES	PERU	22837	C	VYTEGRA	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	72256	C	WACO, MADISON-COOPER,	USA
24507	C	TURA	RUSSIAN FEDERATION	03377	C	WADDINGTON	U KINGDOM
76640	C	TUXPAN.VER.	MEXICO	71049	C	WAGER BAY (AUT), MAN	CANADA
16044	T	UDINE/CAMPOFORMIDO	ITALY	97340	C	WAINGAPU/MAU HAU	INDONESIA
48354	C	UDON THANI	THAILAND	47600	C	WAJIMA	JAPAN
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	47401	C	WAKKANAI	JAPAN
35416	C	UIL	KAZAKHSTAN	97686	C	WAMENA	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	12375	C	WARZAWA-OKECIE	POLAND
44292	C	ULAANBAATAR	MONGOLIA	10544	C	WASSERKUPPE	GERMANY
44214	C	ULGI	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44272	C	ULIASTAI	MONGOLIA	10688	C	WEIDEN	GERMANY
47115	C	ULLEUNGDO	REP KOREA	72203	C	WEST PALM BEACH/ INT. FL.	USA
10838	C	ULM	GERMANY	92004	C	WEWAK W.O.	PAPUA N GUINEA
33587	C	UMAN'	UKRAINE	71964	C	WHITEHORSE A, YT	CANADA
44304	C	UNDERKHAAN	MONGOLIA	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
68424	C	UPINGTON	SOUTH AFRICA	11035	C	WIEN/HOHE WARTE	AUSTRIA
35108	C	URALSK	KAZAKHSTAN	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
38396	C	URGENCH	UZBEKISTAN	68110	C	WINDHOEK	NAMIBIA
17188	C	USAK	TURKEY	10474	C	WITTENBERG	GERMANY
87938	C	USHUAIA AERO	ARGENTINA	12497	C	WLODAWA	POLAND
23405	C	UST'-CIL'MA	RUSSIAN FEDERATION	47055	C	WONSAN	DPR KOREA
01403	C	UTSIRA FYR	NORWAY	94659	C	WOOMERA AERODROME	AUSTRALIA
33631	C	UZHHOROD	UKRAINE	12424	C	WROCLAW II	POLAND
03302	C	VALLEY	U KINGDOM	51463	CT	WU LU MU QI	CHINA
23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION	10655	C	WUERZBURG	GERMANY
01098	C	VARDO	NORWAY	56571	C	XICHANG	CHINA
33038	C	VASILEVICHI	BELARUS	85365	C	YACUIBA	BOLIVIA
25538	C	VERHNEE PENZINO	RUSSIAN FEDERATION	36064	C	YAJLJU	RUSSIAN FEDERATION
72255	C	VICTORIA/VICTORIA REGIONAL,	USA	70361	C	YAKUTAT, AK	USA
15502	C	VIDIN	BULGARIA	94589	C	YAMBA PILOT STATION	AUSTRALIA
87791	C	VIEDMA AERO	ARGENTINA	23463	C	YANOV-STAN	RUSSIAN FEDERATION
08045	C	VIGO/PEINADOR	SPAIN	91413	C	YAP, CAROLINE IS.	USA FEDERATION
24641	C	VILJUJSK	RUSSIAN FEDERATION	34866	C	YASHKUL'	RUSSIAN FEDERATION
33562	C	VINNYTSIA	UKRAINE	62008	C	YEFREN	LIBYAN ARAB JAMAHIR
85244	C	VIRU-VIRU	BOLIVIA	40439	C	YENBO	SAUDI ARABIA
02590	C	VISBY	SWEDEN	47168	C	YEOSU	REP KOREA
26666	C	VITEBSK	BELARUS	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA

STATION LIST RECENT DATA

57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
65167	C	YOLA	NIGERIA
72525	C	YOUNGSTOWN, OH.	USA
14236	C	ZAGREB/GRIC	CROATIA
98836	C	ZAMBOANGA	PHILIPPINES
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
24343	C	ZHIGANSK	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

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

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

For Information Call:

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