



VOL. 71 NO. 5



ISSN 0027-0296

**MAY 2018**

**MONTHLY**

**CLIMATIC**

**DATA**

**FOR THE WORLD**

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

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

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Oceanic and  
Atmospheric Administration**

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

# PREFACE

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

## REFERENCE NOTES

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

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

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

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

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

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

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

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

## SURFACE DATA TABLES

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

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

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

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

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

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

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

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

## UPPER AIR DATA TABLES

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

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

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

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

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## PUBLICATION STAFF

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Monthly Climatic Data for the World (ISSN-0027-0296) is published monthly by the National Centers for Environmental Information, National Environmental Satellite, Data, and Information Service, NOAA, Asheville, North Carolina, USA. Subscription, price, and ordering information is available from the:

**NOAA National Centers for Environmental Information  
151 Patton Avenue  
Asheville, NC 28801-5001**

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>EUROPE</b>																
<b>NORWAY</b>																
01001 JAN MAYEN	7056N	00840W	10		1005.1	1006.3	2.8	3.5	6.7	1.6	12	71	31	5		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1006.0	1009.6	1.8	6.2	5.3	1.7	4	23	16	6		
01025 TROMSO/LANGNES	6941N	01855E	10		1017.8	1019.0	7.8	2.7	7.2	1.1	10	59	13	4		
01026 TROMSO	6939N	01856E	115		1004.8	1018.8	8.1		6.7		10	41		3	230	106
01028 BJORNOYA	7431N	01901E	16		1010.1	1012.0	3.7	5.1	6.9	1.8	12	44	26	6		
01098 VARDØ	7022N	03106E	15		1017.0	1018.8	5.5	3.0	6.7	.5	6	23	-7	3		
01152 BODO VI	6716N	01422E	13		1018.7	1020.3	9.6	2.4	8.7	1.5	9	64	18	4		
01212 ONA II	6252N	00632E	15		1018.1	1019.9	10.1		9.4							
01238 FOKSTUA II	6207N	00917E	974		908.3	1024.0	9.8		8.3		6	29		4		
01241 ORLAND III	6342N	00936E	7		1019.4	1020.4	11.8	3.1	9.7	1.2	6	26	-24	1		
01317 BERGEN/FLORENDA	6023N	00520E	36		1015.7	1020.0	14.7	4.2	10.0	1.2	8	62	-44	2		
01384 OSLO/GARDERMOEN	6012N	01105E	204				15.2	5.8			4	20	-41	1		
01403 UTSIRA FYR	5918N	00453E	56		1013.2	1020.1	11.3		10.6		8	47		2		
01415 STAVANGER/SOLA	5853N	00538E	9		1019.1	1020.1	14.0	4.1	11.0	1.9	7	56	-12	3		
01465 TORUNGEN FYR	5824N	00848E	15		1019.0	1020.5	13.8		13.1		4	25		1		
01492 OSLO-BLINDERN	5957N	01043E	96		1008.7	1020.3	16.1	5.3	9.9	1.8	3	19	-34	1	368	167
<b>SWEDEN</b>																
02119 KVIKKJOKK ARRENJARKA	6653N	01801E	317		982.6	1021.0	8.0				6	30		3		
02126 GUNNARN	6500N	01742E	277		987.7	1021.0	10.9		7.8		5	23		1		
02197 HAPARANDA	6549N	02406E	15		1019.2	1021.1	9.6		7.4		3	10		1		
02226 OSTERSUND FROSON	6312N	01430E	376												363	156
02287 HOLMON	6349N	02052E	8		1020.6	1021.6	10.1		8.3		3	13		1		
02366 TIMRA/MIDLANDA	6231N	01727E	8		1021.0	1021.6	11.7	3.9	8.0	.8						
02407 MALUNG A	6040N	01342E	305		984.6	1020.6	13.5		9.0		5	21		1		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1008.1	1020.9	15.5	5.6	9.8	1.3					401	163
02485 STOCKHOLM	5921N	01804E	52		1016.3	1021.6	16.1	5.4	8.7	.2	1	4	-26	0	425	154
02550 JONKOPING/AXAMO	5745N	01405E	224		994.0	1020.9	14.9	5.3	9.8	1.7						
02589 GOTSKA SANDON	5824N	01912E	17		1019.5	1021.6	12.8		10.5		01	1		0		
02590 VISBY	5740N	01821E	51		1015.5	1021.5	14.4	4.8	10.0	1.1	01	1	-28	0	433	151
<b>FINLAND</b>																
02801 KILPISJARVI	6903N	02047E	478		961.1	1019.6	5.5		6.1		5	24		3		
02805 KEVO	6945N	02702E	107		1006.1	1019.4	7.2		6.4		6	13		1	248	130
02836 SODANKYLA	6722N	02639E	179		998.2	1020.0	10.2	5.2	6.9		3	11	-24	1	266	109
02935 JYVASKYLA	6224N	02541E	145		1004.6	1021.5	13.7	5.0	7.8		4	22	-19	1	402	161
02942 NIINISALO	6151N	02228E	136		1007.1	1021.7	14.3	5.3	8.5		4	28	-9	2		
02963 JOKIOINEN	6049N	02330E	104		1009.1	1021.6	14.6	5.2	8.0		1	23	-12	2	385	153

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>UNITED KINGDOM</b>																
<b>03005 LERWICK</b>	6008N	00111W	84		1008.2	1018.3	9.5	1.9	10.2		11	35	-27	2	219	149
03017 KIRKWALL	5857N	00254W	26		1014.7	1017.9	10.2		10.5		10	43		2	170	100
<b>03026 STORNOWAY AIRPORT</b>	5813N	00619W	15		1014.6	1016.5	10.5	1.5	10.4		10	47	-14	2	203	110
03066 KINLOSS	5739N	00334W	7		1017.1	1017.8	12.0	2.3	10.4		8	28	-18	2	215	129
03091 DYCE	5712N	00213W	69		1010.5	1018.5	11.5	2.5	10.4		3	24	-35	1	236	134
03100 TIREE	5630N	00653W	12		1015.4	1017.0	11.2	1.6	11.1		11	57	-2	4	236	111
<b>03162 ESKDALEMUIR</b>	5519N	00312W	242		990.6	1019.1	10.7	2.0	10.1		7	65	-30	2	199	124
03171 LEUCHARS	5624N	00252W	12		1019.0	1020.2	11.5		10.5		6	25		1	242	135
03257 LEEMING	5418N	00132W	40		1014.9	1019.0	12.6	2.0	10.7		5	34	-15	3	241	136
<b>03302 VALLEY</b>	5315N	00432W	11		1016.9	1018.4	12.4	1.4	11.5		8	29	-20	2	232	104
<b>03377 WADDINGTON</b>	5310N	00031W	70		1010.2	1018.6	13.3	2.5	10.9		7	61	11	4	256	129
03414 SHAWBURY	5248N	00240W	76		1009.7	1018.5	12.8		11.2		8	48		3	227	135
03502 ABERPORTH	5208N	00434W	134		1002.2	1018.4	11.7	1.3	11.2		7	33	-16	2	219	107
03590 WATTISHAM	5207N	00058E	89		1007.0	1017.9	13.7		11.3		4	29		2	123	65
03740 LYNEHAM	5130N	00159W	147		1000.7	1018.2	13.3	2.4	11.8		7	53	-3	3	231	120
03772 HEATHROW	5129N	00027W	25		1014.9	1018.0	15.4		11.6		8	58		3	248	140
<b>03808 CAMBORNE</b>	5013N	00519W	88		1007.7	1018.4	12.1		12.1		7	50		2	184	95
03862 HURN	5047N	00150W	11		1016.5	1017.8	13.4	2.1	12.0		8	40	-15	3	266	127
<b>IRELAND</b>																
<b>03953 VALENTIA OBSERVATORY</b>	5156N	01015W	30		1014.9	1017.8	12.0	.9	11.7	1.0	14	115	27	4		
03955 CORK AIRPORT	5151N	00829W	162		998.5	1018.1	11.8	1.8	11.7	1.6	8	83	-1	3	201	105
03956 JOHNSTOWN CASTLE	5217N	00629W	63		1010.6	1018.2	11.7		11.3		7	33				
03962 SHANNON AIRPORT	5242N	00855W	20		1015.3	1017.7	13.1	1.9	11.4	1.1	8	55	-5	3	213	120
03967 CASEMENT AERODROME	5318N	00626W	97		1006.6	1017.9	12.0		10.8		4	17			221	125
03969 DUBLIN AIRPORT	5326N	00615W	85		1007.8	1018.1	11.4	1.0	10.8	.9	7	19	-36	1	224	120
03973 CONNAUGHT AIRPORT	5354N	00849W	209		992.3	1017.5	11.7		10.9		12	67			204	
03976 BELMULLET	5414N	01000W	10		1015.8	1016.9	12.0	1.5	11.6	1.3	11	67	-1	3		
<b>03980 MALIN HEAD</b>	5522N	00720W	25		1014.6	1017.1	11.6	1.7	10.7	.9	8	42	-17	2		
<b>ICELAND</b>																
04013 STYKKISHOLMUR	6505N	02244W	8			1003.1	5.2	.3	7.0	.0	22	113	80	6		
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54			1003.7	5.5		7.4		23	155		6		
04030 REYKJAVIK	6408N	02156W	61		997.5	1004.1	5.7	-6	7.2	-1	23	129	86	6	151	79
04063 AKUREYRI	6541N	01805W	27			1004.4	7.4	1.9	6.7	-2	9	44	25	5	177	102
04082 AKURNES	6418N	01513W	21			1007.4	7.3		8.6		22	189		5		
<b>GREENLAND</b>																
04211 MITTARFIK UPERNAVIK (UPERNAV)	7247N	05608W	129			1003.8										
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1002.9	-3.2	-1.4	3.8		3	10	-7			
04312 STATION NORD AWS	8136N	01641W	36			1009.2	-7.7	2.3	2.8		7	28				

# 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.	
<b>04320 DANMARKSHAVN</b>	7646N	01840W	12			1006.9	-4.0	2.6	3.6		5	36	31				
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1004.5	-1.6		4.4		10	57	44				
<b>04360 TASIILAQ (AMMASSALIK)</b>	6536N	03738W	52			1001.5	.4	-2	4.7		13	127	64				
<b>DENMARK AND FAROE ISLANDS</b>																	
<b>06011 TORSHAVN</b>	6201N	00646W	61			1014.9	8.4	1.5	9.2		12	84	12				
06030 AALBORG	5706N	00951E	13			1020.2	15.1	4.4	11.8		5	18					
<b>06186 KOEBENHAVN/LANDBOHOEJSKOLEN</b>	5541N	01233E	7			1020.4	16.4		11.4		4	8					
06190 ROENNE	5504N	01445E	17			1020.5	14.6	3.8	11.0		1	8					
<b>NETHERLANDS</b>																	
06235 DE KOOY	5256N	00447E	2			1017.3	1017.4	15.3	4.0	13.6	2.7	7	27	-16	2	317	142
<b>06260 DE BILT</b>	5206N	00511E	4			1013.8	1014.1	7.3	-5.0	9.0	-1.7	74	14	4	64	32	
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4			1011.9	1012.4	6.5	-5.1	8.9	-1.9	76	19	4	56	29	
06310 VLISSINGEN	5127N	00336E	10			1014.1	1015.1	8.9	-3.1	9.1	-1.8	92	44	5	83	41	
06380 BEEK/MAASTRICHT AP/MAASTRICHT	5055N	00547E	116				1015.9	6.5	-6.0	8.6	-2.2	64	2	4	75	40	
<b>BELGIUM</b>																	
06447 UCCLE	5048N	00421E	104			1004.2	1016.1	16.3	3.6	12.4	1.3	4	14	-56	0	253	134
<b>LUXEMBOURG</b>																	
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376			972.0	1015.7	16.2		12.1		9	115	34	5	276	134
<b>SWITZERLAND &amp; LIECHTENSTEIN</b>																	
06601 BASEL-BINNINGEN	4733N	00735E	317			977.7	1014.8	16.3		13.1		13	127			180	105
06610 PAYERNE	4649N	00657E	491			957.8	1014.6	14.9		12.7		13	83			181	95
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569			950.3	1014.4	15.4	3.2	12.3	2.0	13	107	2	3	201	121
<b>06680 SAENTIS</b>	4715N	00921E	2502			752.4		3.4	3.9	6.4	1.6	10	86	-149	0	198	129
06700 GENEVE-COINTRIN	4615N	00608E	420			966.7	1014.6	15.5	2.7	13.1	2.8	14	98	26	4	187	104
<b>06717 GRAND ST. BERNARD</b>	4552N	00710E	2479			752.9		2.6		6.3		20	186			118	80
06720 SION	4613N	00720E	482			958.2	1013.8	16.8		11.7		9	37			212	95
06770 LUGANO	4600N	00858E	276			979.4	1014.5	16.8	2.1	15.1	3.4	21	251	50	4	183	101
<b>FRANCE</b>																	
07005 ABBEVILLE	5008N	00150E	77			1008.5	1017.1	14.3		12.9		7	60			238	
07015 LILLE	5034N	00306E	52			1011.2	1016.8	15.9		12.7		7	85			239	
07020 LA HAGUE	4943N	00156W	12			1017.0	1018.0	12.4		12.5		7	21		1		
07027 CAEN	4911N	00027W	67			1009.5	1017.6	13.3	1.6	12.6		8	46	-12	2	277	136
07037 ROUEN	4923N	00111E	156			998.9	1017.0	14.4		12.5		6	61			204	
07072 REIMS-PRUNAY	4912N	00409E	95			1004.6	1015.9	15.5		13.3		6	36			284	
07110 BREST	4827N	00425W	99			1006.1	1017.9	12.7	1.2	12.3		9	46	-29	2	226	107
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58			1010.9	1017.9	12.6		12.4		8	54				

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>07130 RENNES</b>	4804N	00144W	43		1012.7	1017.1	14.7		12.6		6	25		1	286	
07139 ALENCON	4826N	00006E	144		999.6	1016.9	14.6		12.7		9	85			281	
07149 PARIS-ORLY	4843N	00223E	90		1005.6	1016.3	16.3		12.7		6	52			270	
07168 TROYES	4820N	00401E	118		1001.8	1015.8	15.9		13.3		11	100			275	
07181 NANCY-OCHEY	4835N	00558E	351		975.3	1015.3	15.7		12.8		10	69				
<b>07190 STRASBOURG-ENTZHEIM</b>	4833N	00738E	153		997.2	1015.0	17.7	4.0	13.7		9	124	50	5	250	127
07207 POINTE DU TALUT	4718N	00310W	43		1012.1	1017.3	14.6		13.3		7	31				
07222 NANTES	4709N	00136W	27		1013.4	1016.5	15.7	2.2	13.1		7	36	-28	2	255	121
07240 TOURS	4727N	00044E	112		1003.0	1016.2	15.9		12.8		6	37		1	276	
07255 BOURGES	4704N	00222E	166		996.2	1015.8	15.9	2.7	12.6		6	56	-24	2	243	122
07280 DIJON	4716N	00505E	227		988.3	1015.0	16.2	2.6	13.6		9	85	-1	2	228	112
07299 BALE-MULHOUSE	4736N	00731E	271		982.8	1014.7	16.6		13.0		13	91			199	
07314 CHASSIRON	4603N	00125W	22		1014.0	1016.7	15.1		13.9		6	26				
07335 POITIERS	4635N	00018E	120		1002.0	1016.2	15.2		13.1		11	82			244	
07434 LIMOGES	4552N	00111E	402		968.7	1015.7	14.5		12.2		10	107			184	
07460 CLERMONT-FERRAND	4547N	00310E	330		977.1	1015.2	15.1		12.9		13	102			169	
07471 LE PUY	4505N	00346E	833		920.1	1015.2	12.1		11.2		17	130			139	
07481 LYON-SATOLAS	4544N	00505E	248		986.5	1014.5	16.9		12.9		11	87				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1010.8	1016.5	16.3		13.8		11	47	-30	2	216	
07535 GOURDON	4445N	00124E	261		985.1	1015.8	15.3		13.2		10	57		1	175	
07560 MONT AIGOUAL	4407N	00335E	1567		842.0	1015.8	7.4		9.1		18	343		5		
07577 MONTELMAR	4435N	00444E	74		1005.4	1014.1	17.4		13.8		10	130		5	232	
07591 EMBRUN	4434N	00630E	876		914.4	1014.1	14.3		10.6		15	60			160	
07607 MONT-DE-MARSAN	4355N	00030W	60		1009.8	1016.8	15.6		14.2		14	118			129	
07621 TARBES-OSSUN	4311N	00000W	364		974.1	1016.8	14.0		13.2		14	71			131	
07627 SAINT GIRONS	4300N	00106E	412		968.1	1016.6	13.7		12.2		20	192		5	128	
<b>07630 TOULOUSE BLAGNAC</b>	4338N	00122E	154		998.3	1016.0	15.9		13.5		10	112	39	5	160	
07643 MONTPELLIER	4335N	00358E	8		1013.2	1014.2	17.9		14.5		11	68			224	
07650 MARIGNANE	4327N	00514E	32		1009.8	1013.5	18.6		14.5		7	54	12	2	216	
07661 CAP CEPET	4305N	00556E	136		998.7	1014.4	17.6		16.2		7	72				
07690 NICE	4339N	00712E	27		1010.3	1013.4	18.5		15.9		7	55	7	2	208	
07747 PERPIGNAN	4244N	00252E	47		1009.6	1014.8	17.8		13.9		9	69	19	2	196	
07761 AJACCIO	4155N	00848E	9		1012.4	1013.5	17.6		15.9		10	127	87	5	201	
07790 BASTIA	4233N	00929E	12		1012.0	1013.4	18.0		16.8		13	104		5	188	
<b>SPAIN</b>																
08001 LA CORUNA	4322N	00825W	67		1010.2	1018.2	14.8	.7	13.1	.4	7	29	-49	1	226	114
08002 LA CORUNA/ALVEDRO	4318N	00823W	103		1005.4	1017.7	14.5		12.8		6	25		1		
08008 LUGO/ROZAS	4307N	00727W	446		965.4	1017.5	13.2		12.1		10	29		1	209	115
08011 ASTURIAS/AVILES	4333N	00602W	130		1002.7	1018.2	13.7		13.8		10	106		4	181	120
08014 GIJON-MUSEL	4334N	00542W	6		1016.8	1017.5	15.2		14.0		11	91		4	215	125
08015 OVIEDO	4321N	00552W	339		977.8	1017.7	13.6	.8	13.2	1.5	12	118	18	4	187	125
08021 SANTANDER/PARAYAS	4326N	00349W	5		1017.9	1018.0	15.2		14.0		10	95		4	185	110
08023 SANTANDER	4329N	00348W	59		1011.1	1018.2	14.3	.0	14.4	1.9	8	76	-16	2	208	118
08025 BILBAO/SONDICA	4318N	00254W	42		1013.2	1017.8	14.9		13.8		12	79		3	141	90
<b>08027 SAN SEBASTIAN/IGUELDO</b>	4318N	00202W	259		986.9	1017.6	13.8	.3	13.5	1.1	16	121	-7	3	151	90

# 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.
08029 SAN SEBASTIAN/FUENTERRABIA	4321N	00148W	8		1016.6	1017.1	15.8		14.1		14	121		3	144	80
08042 SANTIAGO/LABACOLLA	4254N	00826W	370		974.2	1017.1	14.2		11.9		5	13		0	225	115
08044 PONTEVEDRA	4226N	00837W	108		1002.9	1015.6	15.5		13.0		9	61		3	275	105
08045 VIGO/PEINADOR	4214N	00838W	256		986.2	1016.5	15.2	1.4	12.9	.6	6	30	-107	1		
08048 ORENSE	4220N	00752W	147		997.9	1015.1	17.3		12.3		5	29		2	221	110
08053 PONFERRADA	4234N	00636W	550		952.2	1015.2	15.9		10.6		6	40		2	242	105
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		911.6	1014.5	12.7		9.3		9	74		4	289	110
08075 BURGOS/VILLAFRIA	4221N	00338W	890		914.2	1015.0	11.8	.7	10.4	.6	9	45	-20	2	233	103
08080 VITORIA	4253N	00243W	513		957.8	1017.4	12.6		13.0		10	54		2	161	100
08084 LOGRONO/AGONCILLO	4227N	00220W	363		973.7	1015.9	15.5	.8	11.9	1.5	9	58	12	4	219	98
08085 PAMPLONA/NOAIN	4246N	00138W	459		963.6	1016.4	14.1		11.9		11	91		4	170	85
08130 ZAMORA	4131N	00544W	667		939.7	1015.6	15.6		10.7		6	36		4	293	105
08140 VALLADOLID/VILLANUBLA	4143N	00451W	846		919.0	1014.8	12.8		10.2		9	90		5	278	100
08141 VALLADOLID	4139N	00446W	735		931.1	1014.4	15.0	1.5	10.8	1.8	7	65	19	4	270	100
08148 SORIA	4146N	00228W	1082		893.2	1013.8	12.9		10.1		14	106		5	238	95
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		984.6	1014.5	18.4	1.6	12.2	1.3	7	82	44	5	310	112
<b>08202 SALAMANCA/MATACAN</b>	4057N	00530W	794		924.5	1014.3	13.9	.5	10.8	.6	8	49	9	4	280	102
08210 AVILA	4039N	00442W	1131		888.1	1013.9	12.8		9.6		10	50		4	243	90
08213 SEGOVIA	4057N	00407W	1006		901.5	1013.9	13.4		10.0		9	62		4	246	105
<b>08215 NAVACERRADA</b>	4047N	00401W	1894		811.1	1014.4	7.6		8.4		15	127		3	195	90
08219 MADRI-COLMENAR	4039N	00344W	1004		901.7	1013.1	14.3		10.9		9	82			246	
08221 MADRID/BARAJAS	4030N	00335W	633		947.3	1013.5	16.6	1.1	11.2	.8	7	53	15	4	250	93
08222 MADRID, RETIRO	4025N	00341W	667		937.8	1013.4	17.1	1.1	11.2	1.5	8	78	38	5		
08223 MADRID/CUATRO VIENTOS	4023N	00347W	690		935.7	1013.2	17.0		11.1		4	56		4	288	100
08224 MADRID/GETAFE	4018N	00343W	620		943.3	1013.2	17.2		11.5		4	40		3	277	95
08227 MADRID/TORREJON	4029N	00327W	612		943.9	1013.3	16.5		11.0		8	52		4	285	115
08231 CUENCA	4004N	00208W	946		907.0	1013.4	15.0		10.0		9	79		4	205	80
08235 TERUEL	4021N	00107W	902		912.2	1013.3	14.5		10.2		11	66		3	249	95
08261 CACERES	3928N	00620W	405		969.3	1014.3	16.9	-2	12.3	1.7	7	46	7	4	315	110
08272 TOLEDO	3953N	00403W	516		954.5	1013.2	18.0		11.0		5	60		5	302	105
<b>08280 ALBACETE/LOS LLANOS</b>	3857N	00151W	704		933.9	1013.4	15.8	.6	10.5	.5	6	56	16	4	266	98
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1006.9	1014.2	19.0	1.1	12.6	-8	2	18	-16	2	287	112
08285 VALENCIA	3929N	00023W	11				19.5				3	11		2	246	100
08286 CASTELLON	3957N	00004W	35		1009.2	1014.4	19.2		14.3		4	29		3	301	115
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		992.4	1014.7	18.2	.3	12.4	-2	4	25	-5	3	274	93
08348 CIUDAD REAL	3859N	00355W	629		942.5	1013.8	17.4	1.4	11.3	-3	11	75	38	5	260	91
08359 ALICANTE	3822N	00030W	82		1004.8	1014.4	19.1	.5	14.2	.0	2	3	-29	1	352	123
08360 ALICANTE/EL ALTET	3817N	00033W	43		1010.7	1014.4	19.3		14.1		1	8			350	
08383 HUELVA	3717N	00655W	20		1012.9	1015.2	18.4		13.9		4	14		3	321	105
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1011.1	1014.7	19.3		13.5		3	17		3	295	100
08397 MORON DE LA FRONTERA	3709N	00537W	88		1004.4	1014.7	18.0		13.3		1	18		2	285	100
<b>08410 CORDOBA/AEROPUERTO</b>	3751N	00451W	92		1003.8	1014.5	19.5	.2	12.7	-4	3	26	-3	3	287	105
08417 JAEN	3747N	00348W	582		948.1	1014.2	17.0		11.4		6	61		4	260	85
08419 GRANADA/AEROPUERTO	3711N	00347W	570		948.7	1013.3	17.2		12.5		7	40		5	307	105
08420 GRANADA/BASE AEREA	3708N	00337W	692		935.3	1013.6	15.9		10.2		6	48		5	277	100
08429 MURCIA/ALCANTARILLA	3757N	00114W	75		1005.5	1014.2	20.3		12.0		3	10		2	336	120



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08430 MURCIA	3800N	00110W	62		1006.7	1013.9	20.8		11.9		3	16		0	348	130
08433 MURCIA/SAN JAVIER	3747N	00048W	5				19.0	1.6			1	2	-23	2	342	136
08449 ROTA	3639N	00621W	23		1012.8	1015.6	18.3		14.6		2	6			311	
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.9	1015.2	18.2	-2	14.5	.5	2	5	-32	2	293	99
08452 CADIZ, OBS.	3632N	00617W	9		1014.7	1015.8	19.0		14.5		1	4		2		
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.8	1014.6	19.4	.6	13.7	.3	4	15	-8	3	313	107
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1011.6	1014.0	19.2	.4	15.4	.4	2	9	-2	3	334	111
<b>GIBRALTAR</b>																
08495 GIBRALTAR	3609N	00521W	5		1016.5	1017.1	18.7				01	1		1	309	100
<b>PORTUGAL</b>																
08509 LAJES (ACORES)	3846N	02706W	54		1019.9	1026.3	17.2		15.5		3	9		0	225	110
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1017.3	1026.5	16.8		12.3							
08515 SANTA MARIA (ACORES)	3658N	02510W	100		1014.0	1026.1	17.1	.4	14.8	.2	01	1	-29	0		
<b>08535 LISBOA/GEOF</b>	3843N	00909W	95		1004.5	1015.8	17.4	.0	14.0	.7	1	9	-30	2	299	103
08570 CASTELO BRANCO	3950N	00729W	386		970.4	1015.3	16.5		11.8		3	26				
08575 BRAGANCA	4148N	00644W	692		932.5	1012.2	13.5	.1	12.5	2.5	5	34	-19	2		
<b>GERMANY</b>																
10015 HELGOLAND	5411N	00754E	8		1018.0	1018.4	13.5		12.5		2	17		1	365	150
10020 LIST/SYLT	5501N	00825E	29		1015.6	1018.9	15.8		12.5		4	7		0	388	160
10028 ST PETER-ORDING	5420N	00836E	11		1017.2	1018.5	15.9		12.2		1	2		0	366	165
10035 SCHLESWIG	5432N	00933E	48		1013.3	1019.1	15.2		11.1		3	44	-17	2	355	158
10046 KIEL-HOLTENAU	5423N	01009E	31		1015.7	1019.1	14.8	4.2	11.7	1.0	3	24			374	160
10055 WESTERMARKELSDORF	5432N	01104E	9		1018.7	1019.7	13.9		12.7		3	17			371	155
10091 ARKONA	5441N	01326E	42		1015.1	1020.1	12.9		12.2		1	7		1	373	140
10113 NORDERNEY	5343N	00709E	16		1016.2	1018.1	14.8		12.7		5	21		1	358	160
10129 BREMERHAVEN	5332N	00835E	11		1017.3	1018.0	17.4		11.9		1	4		0	325	155
10131 CUXHAVEN	5352N	00842E	12		1016.9	1018.3	16.3		13.2		2	9		0	344	150
10142 ITZEHOE	5359N	00934E	26		1015.5	1018.5	16.3		11.6		3	16			343	155
<b>10147 HAMBURG-FUHLBUETTEL</b>	5338N	00959E	16		1016.5	1018.3	16.8	4.6	11.8	1.5	2	5	-52	0	341	158
10156 LUEBECK-BLANKENSEE	5349N	01042E	17		1016.8	1018.8	15.8		11.9		3	30			358	155
10161 BOLTENHAGEN	5400N	01112E	17		1017.0	1019.0	13.8		12.8		2	36		2	364	150
10162 SCHWERIN	5339N	01123E	68		1011.5	1018.6	16.7		11.4		3	18		1	367	160
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1017.7	1019.2	15.0	3.7	11.9	1.5	2	5	-42	1	377	154
10180 BARTH	5420N	01243E	7		1019.0	1019.5	14.5		12.2		2	4			371	150
10184 GREIFSWALD	5406N	01324E	6		1018.8	1019.6	14.7		12.4		1	13			353	140
10193 UECKERMUENDE	5345N	01404E	2		1018.9	1019.2	16.0		13.2		3	27		2	346	145
10200 EMDEN-FLUGPLATZ	5323N	00714E	-2		1017.9	1017.7	16.1		12.6		5	59			309	145
10224 BREMEN	5303N	00848E	5		1017.0	1017.6	17.3		11.7		2	6		0	331	160
10249 BOIZENBURG	5324N	01041E	46		1012.8	1018.2	17.4		11.2		1	2		0	339	150
10261 SEEHAUSEN	5254N	01144E	23		1015.3	1018.1	17.0		11.5		3	33			360	165
10264 MARNITZ	5319N	01156E	87		1008.1	1018.5	16.3		11.2		3	13		1	351	150

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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.
10270 NEURUPPIN	5254N	01249E	45		1012.9	1018.2	17.3		11.6		2	4		1	356	155
10291 ANGERMUEDE	5302N	01400E	55		1012.0	1018.6	16.6		11.8		3	13		1	350	150
10305 LINGEN	5231N	00718E	26		1014.5	1017.2	17.4		12.9		6	87		4	285	145
10309 AHAUS	5204N	00656E	47		1011.3	1016.9	17.3		12.1		6	16			302	165
10312 BELM	5219N	00810E	104		1004.8	1017.2	16.4		12.4		5	56			293	145
10315 MUESTER/OSNABRUECK	5208N	00742E	53		1010.7	1017.0	17.2		12.5		5	50			303	150
10321 DIEPHOLZ	5235N	00821E	43		1012.3	1017.4	17.1		11.6		3	10		1	298	150
10325 BAD SALZUFLEN	5206N	00845E	139		1001.0	1017.1	16.6		12.1		3	27		1	288	145
10338 HANNOVER	5228N	00941E	59		1010.5	1017.5	16.9	4.3	11.8	1.2	3	10	-52	1	300	133
10348 BRAUNSCHWEIG	5218N	01027E	88		1007.8	1017.5	16.8		11.6		5	18		1	324	155
10359 GARDELEGEN	5231N	01124E	48		1012.3	1018.0	17.0		11.4		2	10		1	315	150
10361 MAGDEBURG	5206N	01135E	85		1007.4	1017.4	17.8		11.9		3	37		2	323	150
10365 GENTHIN	5223N	01210E	39		1013.4	1017.7	17.3		11.3		1	4		0	325	145
10379 POTSDAM	5223N	01304E	100		1006.0	1017.7	17.7	4.5	11.6	1.3	1	16	-40	1	354	157
10382 BERLIN-TEGEL	5234N	01319E	37		1013.6	1018.0	18.2		10.9		2	30			342	150
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1012.2	1018.0	18.0		11.4		4	14		1	340	145
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1011.9	1017.8	17.7		11.4		2	15			344	
<b>10393 LINDENBERG</b>	5213N	01407E	112		1005.4	1017.7	17.8	4.7	11.3	1.1	3	19	-40	1	327	145
10396 MANSCHNOW	5233N	01433E	16		1015.4	1017.0	17.5		12.7		2	13			346	150
10400 DUESSELDORF	5118N	00646E	45		1011.6	1016.4	17.2		12.4		8	94			291	145
10410 ESSEN-BREDENEY	5124N	00658E	161		998.8	1016.5	17.2	4.3	12.3	1.9	5	57	-16	2	301	157
10418 LUEDENSCHIED	5115N	00739E	392		971.0	1016.5	15.1		11.6		9	66			251	150
10424 WERL	5134N	00753E	86		1006.6	1016.8	16.3		12.6		5	44			292	135
10427 KAHLER ASTEN	5111N	00829E	859		918.5		12.6		10.1		6	62		1	279	160
10430 BAD LIPPSPRINGE	5147N	00850E	158		998.2	1016.9	17.0		12.0		4	37		1	278	140
10442 ALFELD	5157N	00948E	145		1000.2	1017.4	15.6		12.1		4	15			273	155
10444 GOETTINGEN	5130N	00957E	175		997.1	1017.0	16.1		12.3		4	26		1	266	140
10449 LEINEFELDE	5124N	01019E	356		975.6	1016.9	15.4		11.8		4	32		1	288	145
10453 BROCKEN	5148N	01037E	1153		886.6		10.4		8.9		7	58		1	284	165
10460 ARTERN	5123N	01118E	166		997.4	1016.9	16.7		11.8		1	11		1	292	150
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1001.0	1017.0	16.9		11.9		3	34			311	155
10474 WITTENBERG	5153N	01239E	106		1004.8	1017.3	17.9		11.4		0	0		0	313	145
10480 OSCHATZ	5118N	01306E	152		999.4	1017.1	16.8		11.7		4	16			284	135
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		989.6	1016.8	17.1		11.8		5	28		1	286	140
10496 COTTBUS	5146N	01419E	70		1009.0	1017.2	17.7		11.4		5	30		2	303	135
10499 GOERLITZ	5110N	01457E	240		989.0	1017.1	16.5	3.9	12.6	2.1	4	17	-49	1	296	139
10505 AACHEN-ORSBACH	5046N	00710E	233		989.0	1016.3	15.4		13.2		10	94			280	145
10506 NUERBURG-BARWEILER	5022N	00652E	488		959.5	1016.2	14.5		11.3		9	83			254	135
10513 KOELN/BONN	5052N	00710E	100		1004.5	1016.3	16.9		12.3		6	56		2	274	145
10519 BONN-ROLEBER	5044N	00712E	162		997.3	1016.2	16.5		12.8		7	87			289	150
10520 ANDERNACH	5025N	00725E	77				16.9				7	57			285	165
10526 BAD MARIENBERG	5040N	00758E	555		952.9	1016.0	14.8		11.2		8	71			277	150
10532 GIESSEN	5035N	00842E	195		991.9	1015.9	16.4		12.5		6	109		5	282	145
10537 NEU ULRICHSTEIN	5045N	00901E	352		975.3	1016.4	15.3		12.1		8	87			292	
10542 BAD HERSFELD	5051N	00944E	273		984.7	1016.4	15.8		12.1		8	58		3	263	130
10544 WASSERKUPPE	5030N	00957E	925		910.9		12.7		10.3		11	107		4	270	135

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10548 MEININGEN	5034N	01023E	453		963.7	1016.2	15.4		11.8		8	56			267	135
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		979.0	1016.8	15.5		12.1		6	52		3	263	130
10557 NEUHAUS A.R.	5030N	01108E	851		919.8		13.0		10.7		5	87			231	125
10564 SCHLEIZ	5034N	01148E	502		958.2	1016.4	14.9		11.5		10	95			261	130
10567 GERA-LEUMNITZ	5053N	01208E	312		980.4	1016.6	16.0		12.1		7	30		1	269	135
10577 CHEMNITZ	5048N	01252E	420		968.0	1016.5	15.8		11.7		6	37		1	262	135
10578 FICHTELBERG	5026N	01257E	1215		880.3		10.7	4.4	10.3	2.5	9	108	7	3	255	145
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		916.8		12.9		10.9		5	56			267	145
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		979.5	1016.8	16.7		11.6		4	29			289	145
10609 TRIER-PETRISBERG	4945N	00640E	273		983.8	1015.8	16.1	3.5	12.3	2.0	10	117	49	5	273	134
10616 HAHN	4957N	00716E	503		957.6	1015.9	14.5		11.8		12	106			272	135
10628 GEISENHEIM	4959N	00757E	123		1002.6	1015.7	17.5	3.6	12.7	2.3	9	80	29	5	285	139
10635 KLEINER FELDBERG/TAUNUS	5013N	00827E	805		921.5		13.3		10.6		7	97		4	264	145
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1003.3	1015.6	18.2		12.2		6	33		2	281	135
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		962.6	1015.4	15.6		12.5		4	42			246	125
10655 WUERZBURG	4946N	00958E	272		984.0	1015.6	17.2		12.6		6	48		3	281	140
10658 BAD KISSINGEN	5014N	01005E	282		982.9	1015.8	16.6		12.1		6	44		2	293	150
10675 BAMBERG	4953N	01055E	243		987.2	1015.4	17.0		12.5		7	55		3	272	135
10685 HOF	5019N	01153E	568		950.6	1016.1	14.7		11.2		8	69		3	241	125
10686 WUNSIEDEL-SCHOENBRUNN	5001N	01158E	623		944.1	1015.8	14.2		11.6		9	68			254	130
10688 WEIDEN	4940N	01211E	439		964.7	1015.1	16.8		11.8		5	29		1	262	135
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		978.0	1015.4	15.8		12.3		12	150		5	267	130
10724 WEINBIET	4923N	00807E	557		950.9	1015.2	15.3		11.9		12	105			251	130
10729 MANNHEIM	4931N	00833E	100		1003.6	1015.3	17.5		13.5		9	71		3	271	130
10731 RHEINSTETTEN	4858N	00819E	118		1001.3	1015.2	16.9		13.6		11	72			256	125
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		969.2	1014.6	16.4		12.6		13	64		3	227	115
10742 OEHRINGEN	4913N	00931E	277		983.0	1015.0	17.2		13.1		7	71		3	246	120
10747 KAISERBACH-CRONHUETTE	4855N	00941E	490		958.3	1015.0	15.0		12.1		12	77			218	
10761 WEISSENBURG	4901N	01058E	424		963.8	1014.8	16.2		12.7		10	69		3	271	135
10763 NUERNBERG	4930N	01103E	319		978.1	1015.0	17.2	4.0	12.3	2.2	7	74	10	4	282	132
10776 REGENSBURG	4903N	01206E	371		971.7	1014.4	17.3		12.9		7	59		3	262	125
10788 STRAUBING	4850N	01234E	360		972.8	1014.3	17.3		13.0		6	36			266	125
10791 GROSSER ARBER	4907N	01308E	1446		855.4		10.2		9.5		15	86			218	115
10803 FREIBURG	4800N	00751E	300		986.9	1014.7	16.4		13.4		10	130		4	204	105
10805 LAHR	4822N	00750E	157		996.4	1014.9	16.8		14.0		13	143		5	235	115
10815 FREUDENSTADT	4827N	00825E	801		923.6		13.3		11.7		17	98		2	194	100
10836 STOETTEN	4840N	00952E	737		930.4	1014.6	14.3		11.9		10	63		2	229	110
10852 AUGSBURG	4826N	01056E	477		959.4	1014.5	15.7		12.8		11	74		3	244	120
10863 WEIHENSTEPHAN	4824N	01142E	479		959.1	1014.3	16.3		12.7		10	100		4	265	130
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		962.7	1014.3	16.1	3.9	12.5	2.6	10	110	22	4	272	134
10875 MUEHLDOERF	4817N	01230E	410		967.2	1014.3	16.6		12.6		7	47		1	246	125
10895 FUERSTENZELL	4833N	01321E	480		959.1	1014.3	16.8		12.8		8	61			269	130
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		849.6		9.2		9.5		15	160		3	162	100
10929 KONSTANZ	4741N	00911E	447		962.9	1014.2	16.8	3.7	12.5	1.9	8	76	-9	3	238	120
10946 KEMPTEN	4743N	01020E	705		934.0	1014.3	14.3		11.9		13	104		3	174	95
10948 OBERSTDORF	4724N	01017E	812		922.6		13.0		11.6		17	136		3	165	100

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10961 ZUGSPITZE	4725N	01059E	2962		710.4		.4	3.5	5.4	1.0	16	150	-22	3	196	120
<b>10962 HOHENPEISSENBERG</b>	4748N	01101E	986		903.2		13.2	3.6	11.3	2.4	14	154	23	4	207	111
<b>AUSTRIA</b>																
<b>11012 KREMSMUNSTER</b>	4803N	01408E	389		969.3	1014.3	17.2		12.9		7	44		1	258	125
11035 WIEN/HOHE WARTE	4815N	01622E	200		990.6	1014.8	18.7		14.2	3.0	7	75	14	4	292	132
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		945.4	1012.7	16.5		11.8		9	71		3	240	125
<b>11146 SONNBLICK</b>	4703N	01257E	3111		697.0		-7		5.6	1.2	17	91	-126	2	136	94
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		962.6	1013.6	16.5		13.0	2.7	14	134	5	4	251	130
11155 FEUERKOGEL	4749N	01343E	1621		837.4		10.0		9.9		13	103		2	212	120
11212 VILLACHERALPE	4636N	01340E	2160		785.2		5.7		8.8		23	226		5	163	95
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		960.0	1014.7	16.3		14.1	3.8	18	279	192	5	195	89
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		972.6	1014.4	16.6		14.8	3.4	17	145	61	5	223	107
<b>CZECH REPUBLIC</b>																
11423 PRIMDA	4940N	01240E	748		930.1		14.3		12.0		7	55		3	253	125
<b>11464 MILESOVKA</b>	5033N	01356E	836		921.1		14.5		11.5		3	24		1	299	140
11487 KOCELOVICE	4928N	01350E	522		955.3	1015.7	15.8		12.3		6	69		4	266	115
11518 PRAHA/RUZYNE	5006N	01415E	380		973.5	1016.0	16.5	4.0	12.0	1.7	3	30	-47	1	292	136
11520 PRAHA-LIBUS	5001N	01427E	303		980.4	1015.8	17.5		12.0		4	37		2	283	125
11603 LIBEREC	5046N	01501E	405		969.9	1016.7	15.5		11.2		8	60		3	269	150
11659 PRIBYSLAV	4935N	01546E	536		954.0	1015.8	15.7		12.4		6	57		2	290	145
11723 BRNO/TURANY	4909N	01642E	246		986.7	1015.3	18.3	4.4	13.1	2.4	7	48	-12	2	285	130
11782 OSTRAVA/MOSNOV	4941N	01807E	260		986.0	1016.2	17.0	3.8	12.8	1.9	8	53	-38	1	279	138
11787 LYSA HORA	4933N	01827E	1327		868.9		11.2		9.6		10	127		3	216	125
<b>SLOVAKIA</b>																
11826 PIESTANY	4837N	01750E	164		996.0	1015.2	18.5		14.0		7	38		2	286	125
11858 HURBANOVO	4752N	01812E	124		1000.5	1015.0	19.6	4.0	13.5	1.8	8	34	-21	2	292	128
11903 SLIAC	4839N	01909E	315		978.9	1015.6	17.2	3.6	13.2	2.3	10	80	17	5	271	133
<b>11934 POPRAD/TATRY</b>	4904N	02015E	696		936.6		14.2	3.2	11.3	1.8	9	98	25	4	275	142
11968 KOSICE	4840N	02113E	231		988.5	1015.5	18.5		13.0		6	52		2	295	135
<b>POLAND</b>																
<b>12120 LEBA</b>	5445N	01732E	6		1019.9	1020.3	13.8		12.1		3	28		2	386	
12160 ELBLAG	5410N	01926E	43			1019.8	15.8		11.4		7	34		2	380	155
12205 SZCZECIN	5324N	01437E	7		1018.0	1018.9	16.5	3.6	11.7	1.0	4	23	-29	1	350	160
12295 BIALYSTOK	5306N	02310E	151		1000.6	1018.7	16.7	3.8	11.5	.7	6	31	-25	1	363	170
12330 POZNAN	5225N	01651E	84		1007.7	1018.2	17.9	4.6	11.1	.7	4	17	-36	0	350	160
12375 WARSZAWA-OKECIE	5210N	02058E	106		1005.3	1017.8	18.3	4.8	12.0	1.0	4	35	-23	2	285	135
<b>12385 SIEDLCE</b>	5215N	02215E	155		999.6	1018.1	16.4		11.9		5	26		1	349	
12424 WROCLAW II	5106N	01653E	124		1002.9	1017.3	17.8	4.7	12.3	1.2	5	40	-24	2	324	164
12497 WLODAWA	5133N	02332E	179		996.4	1017.7	17.1		12.1		7	50		4	332	150

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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.
12566 KRAKOW	5005N	01948E	237		988.3	1016.8	17.2	4.1	12.6	1.5	6	69	-14	2		
<b>HUNGARY</b>																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		998.5	1014.8	20.1	4.2	13.7	2.1	8	49	-6	3	317	138
12882 DEBRECEN	4729N	02136E	109		1001.7	1014.4	19.8	4.0	13.6	1.3	5	49	-10	3	365	153
12925 NAGYKANIZSA	4627N	01658E	141		998.1	1014.7	18.0		15.1		5	48		2		
<b>12942 PECS/POGANY</b>	4600N	01814E	203		990.8	1014.4	19.4	3.9	14.0	2.2	8	112	49	5	319	135
12982 SZEGED	4615N	02006E	83		1004.6	1014.3	20.0	3.8	14.6	2.3	5	69	18	4	341	146
<b>SERBIA AND MONTENEGRO</b>																
13168 NOVI SAD RIMSKI SANCEVI	4520N	01951E	87		1003.9	1013.9	20.4		15.0		9	64		4	305	130
13274 BEOGRAD	4448N	02028E	132		998.2	1013.5	21.2	4.0	15.0	2.9	6	56	-14	3		
13388 NIS	4320N	02154E	202		990.5	1014.2	19.7		15.1		7	63		4	257	115
13463 PODGORICA-GRAD	4226N	01917E	50		1007.3	1013.0	22.8		16.0		8	109		4	265	105
<b>SLOVENIA</b>																
14008 KREDARICA	4623N	01351E	2515		750.8		3.1		6.9		18	146		3	110	70
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		980.1	1014.6	18.0		15.2		14	131		4	201	95
<b>CROATIA</b>																
14236 ZAGREB/GRIC	4549N	01559E	162		994.9	1013.8	20.3		14.7		8	108		4	252	120
14445 SPLIT/MARJAN	4331N	01626E	128		997.5	1012.3	22.3		15.6		7	65		4	300	110
<b>BOSNIA AND HERZEGOVINA</b>																
14542 BANJA LUKA	4447N	01713E	156		996.0	1014.1	19.2		15.6		9	135		4	253	125
14557 TUZLA	4433N	01842E	307		979.3	1014.3	20.8		14.8		11	164		5	265	140
14648 MOSTAR	4321N	01748E	108		1001.4	1012.9	21.1		17.9		12	132		4	248	110
<b>14652 BJELASNICA</b>	4343N	01816E	2070		794.9		7.0		9.0		20	168		5	170	105
14654 SARAJEVO-BJELAVE	4352N	01826E	638		942.0	1013.8	16.4	2.3	13.3	3.2	13	178	97	5	221	116
<b>ROMANIA</b>																
15023 SUCEAVA	4738N	02615E	352		973.5	1014.9	16.9		12.1		7	36		2	286	120
<b>15085 BISTRITA</b>	4709N	02431E	367		972.1	1014.9	18.2	3.9	12.6	1.0	9	57	-19	2	289	128
15090 IASI	4710N	02738E	104			1016.3	18.9	2.8	12.4	.0	4	11	-52	1	285	122
15120 CLUJ-NAPOCA	4647N	02334E	414		967.3	1015.0	18.2	4.0	13.7	1.9	7	36	-33	2	276	120
15247 TIMISOARA	4546N	02115E	88		1003.5	1013.7	20.0	3.7	14.6	1.7	6	52	-13	3	286	118
15260 SIBIU	4548N	02409E	444		963.4	1015.0	17.6	3.4	12.7	.7	6	50	-28	2	246	120
<b>15280 VARFU OMU</b>	4527N	02527E	2509		752.9		3.1	2.6	6.6	.7	13	56	-62	2	183	133
15292 CARANSEBES	4525N	02215E	242		986.3	1014.7	18.5		14.3		10	88		4	248	115
15310 GALATI	4529N	02802E	71		1006.9	1015.1	19.9	3.3	13.2	.1	4	32	-19	2	261	102
15350 BUZAU	4509N	02649E	97		1004.0	1015.6	19.7		12.6		4	11		1	305	115
<b>15360 SULINA</b>	4510N	02944E	9		1012.9	1014.3	19.0	3.3	18.8	4.0	4	14	-12	2	291	114

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# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15420 BUCURESTI BANEASA	4430N	02608E	91		1004.0	1014.7	19.0	2.3	13.7	.8	3	8	-62	0	246	100
15450 CRAIOVA	4419N	02352E	195		991.9	1014.5	19.4	2.8	14.5	1.1	9	59	-5	3	262	104
15480 CONSTANTA	4413N	02839E	14		1012.8	1014.4	19.2	3.7	15.9	1.8	4	46	8	4	289	109
<b>BULGARIA</b>																
15502 VIDIN	4359N	02251E	595		1009.8	1013.5	19.3		16.3		8	53		2	288	120
15552 VARNA	4312N	02757E	43		1009.7	1014.3	20.7	5.1	16.6	2.9	6	38	-2	3	288	131
15614 SOFIA (OBSERV.)	4239N	02323E	595		946.0	1013.7	17.5	2.9	12.9	1.9	13	37	-41	1	263	125
15730 KURDJALI	4139N	02523E	331		975.2	1013.2	18.7		16.6		8	58		4	260	110
<b>ITALY</b>																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		852.8		10.3		9.1		11	31	-39	1		
16022 PAGANELLA	4609N	01102E	2129		786.8		5.7		7.6		22	117	50	5	125	
16033 DOBBIACO	4644N	01213E	1226		878.7				10.4		0	0	-79	0		
16052 PIAN ROSA	4554N	00742E	3488		664.6		-3.3		3.5		0	0		0	101	52
16061 BRIC DELLA CROCE	4502N	00743E	710		932.7		14.6		14.9		19	186	73	5	133	76
16088 BRESCIA/GHEDI	4525N	01017E	97		1002.3	1014.0	18.6		14.2		13	109	18	4		
16098 TREVISO/ISTRANA	4541N	01206E	42		1008.5	1013.0	20.8		17.7		8	96	-6	4		
16110 TRIESTE	4539N	01345E	4		1012.7	1013.0	21.1		16.7		9	62	-19	2	223	99
16134 MONTE CIMONE	4411N	01042E	2173		782.7		5.6		7.8		0	0	-57	1		
16148 CERVIA	4413N	01218E	10		1012.1	1013.0	18.4		17.5		8	58	13	4	222	
16153 CAPO MELE	4357N	00811E	221		987.8	1014.0	17.9		15.2		9	28	-25	2	216	94
16158 PISA/S. GIUSTO	4341N	01023E	6		1013.0	1014.0	17.6		17.0		12	94	34	5	210	87
16179 FRONTONE	4331N	01244E	574		946.4		16.5		13.5		10	102	-4	3		
16206 GROSSETO	4244N	01103E	7		1012.0	1013.0	17.5		16.2		14	93	54	6		
16224 VIGNA DI VALLE	4205N	01213E	266		982.2	1013.0	18.0		16.0		8	45	-10	3	254	95
16232 TERMOLI	4200N	01500E	44		1007.4	1013.0	19.3		19.3		5	66	44	5	234	95
16245 PRATICA DI MARE	4139N	01227E	21		1010.4	1013.0	19.2		19.5		9	79	43	5		
16252 CAMPOBASSO	4134N	01439E	807		922.2		15.9		15.5		17	239	192	6	186	90
16253 GRAZZANISE	4103N	01404E	10		1011.9	1013.0	19.7		18.7		9	112	69	5	186	75
16258 MONTE S. ANGELO	4142N	01557E	848		916.1		15.2		11.7		6	64	27	5		
16280 PONZA	4055N	01257E	185		990.2	1012.0	18.3		19.3		9	61	40	5	226	
16310 CAPO PALINURO	4001N	01516E	185		991.4	1013.0	19.2		18.0		0	0	-40	0	231	89
16325 MARINA DI GINOSA	4026N	01653E	12		1011.1	1012.0	20.9		17.8		5	34	8	4		
16344 MONTE SCURO	3920N	01624E	1677		830.2		11.0		10.8		12	71	22	5	183	
16360 S. MARIA DI LEUCA	3949N	01821E	112		998.8	1012.0	19.7		18.4		5	38	19	5	288	
16400 USTICA	3842N	01311E	243		985.4	1014.0			19.1		4	30	12	4	257	92
16420 MESSINA	3812N	01533E	54		1006.4	1013.0	19.9		16.8		5	19	-12	2	263	102
16429 TRAPANI BIRGI	3755N	01230E	9		1012.0	1013.0	18.3		16.6		5	20	4	4	250	89
16450 ENNA	3734N	01417E	1001		898.5				8.2		5	51		5		
16459 CATANIA SIGONELLA	3724N	01455E	29		1009.8	1013.0	21.0		19.2		3	14	-8	3		
16480 COZZO SPADARO	3641N	01508E	51		1005.6	1011.5	19.6		17.5		4	14	2	4	294	
16522 CAPO CACCIA	4034N	00810E	204		989.8	1014.0	17.2		16.6		9	129		5	185	70
16546 DECIMOMANNU	3921N	00858E	24		1010.0	1013.0	17.8		18.2		7	85	61	5		
16550 CAPO BELLAVISTA	3955N	00942E	150		994.9	1012.0	18.3		15.3		6	63	40	5	222	105

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>GREECE</b>																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1012.9	1012.9	22.5	3.0	15.0	.6	8	65	21	5	272	108
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1011.4	1011.9	22.7	3.1	19.6	4.1	5	38	2	3	284	103
16648 LARISSA (AIRPORT)	3938N	02225E	74		1004.4	1012.5	22.4	2.8	14.6	1.0	3	6	-31	1	227	85
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1007.3	1012.2	23.6	3.0	14.7	.3	3	24	10	5	266	91
16719 ZAKINTHOS AIRPORT	3747N	02054E	4		1012.0	1012.3	22.5	2.7	19.3	3.7	1	11	-6	2	288	90
16723 SAMOS (AIRPORT)	3742N	02655E	7		1009.1	1010.4	24.0	3.5	18.9	4.4	1	7	-8	3		
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.6	1012.1	21.8	2.0	15.9	.7	4	42	20	5	274	96
16746 SOUDA (AIRPORT)	3529N	02407E	151		994.1	1011.6	22.0	2.0	18.4	4.8	2	50	37	6	278	91
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1006.9	1011.5	22.4	2.1	22.1	7.7	1	22	7	4	290	96
<b>TURKEY</b>																
17022 ZONGULDAK	4127N	03148E	137		996.9	1012.7	17.2	1.8	15.3	2.9	11	75	21	4	149	65
17026 SINOP	4202N	03510E	32		1008.0	1011.8	17.0		16.5		7	21			135	60
17030 SAMSUN	4117N	03618E	4		1012.5	1012.9	18.3	2.8	15.6	1.4	6	19	-29	1	161	90
17034 GIRESun	4055N	03823E	37		1008.9	1013.3	18.8	3.4	15.7	1.7	8	123	57	5		
17040 RIZE	4102N	04031E	9		1011.9	1012.2	19.6	3.8	18.7	4.6	14	155	53	5	176	105
17045 ARTVIN	4111N	04149E	628		941.6	1010.8	18.4		12.6		13	66			170	90
17050 EDIRNE	4140N	02634E	51		1006.6	1012.5	20.8	2.9	13.9	.8	5	25	-23	2	296	110
17056 TEKIRDAG	4059N	02733E	3		1013.2	1013.6	18.5		16.3		5	27			198	85
17064 ISTANBUL BOLGE (KARTAL)	4054N	02909E	99		1010.3	1012.4	19.8		15.4		8	64		0		
17069 ADAPAZARI	4047N	03025E	30		1008.5	1012.0	19.2		17.2		11	143			136	70
17070 BOLU	4044N	03136E	743		927.9	1011.9	15.5		12.7		14	100				
17074 KASTAMONU	4122N	03347E	800		921.4	1011.4	15.7	1.9	12.8	2.5	13	119	51	5	162	70
17080 CANKIRI	4036N	03337E	751		926.1	1010.8	17.7		13.2		18	129			233	95
17084 CORUM	4033N	03457E	776		924.0	1011.0	17.1	2.5	13.3	3.1	14	97	36	5	196	90
17086 TOKAT	4018N	03634E	608		942.1	1011.0	18.4		11.9		12	59			227	105
17088 GUMUSHANE	4028N	03928E	1219		879.1	1012.5	15.2		10.1		19	128			186	80
17090 SIVAS	3945N	03701E	1285		870.6	1011.8	15.0	1.6	9.8	.9	14	84	25	4	202	80
17092 ERZINCAN	3942N	03931E	1154		877.8	1010.3	16.5	1.3	11.1	1.7	13	86	30	5	175	75
17096 ERZURUM	3957N	04110E	1758		823.7	1011.8	11.3	.8	10.1	2.1	19	154	87	6	178	70
17098 KARS	4033N	04305E	1795		822.4	1012.4	11.6	1.6	8.7	.3	19	118	42	5	171	75
17099 AGRI	3944N	04303E	1632		835.5	1012.5	12.5		10.2		16	95			186	70
17112 CANAKKALE	4008N	02624E	6		1011.8	1012.5	19.6	2.2	15.3	.5	5	32	1	3	203	65
17116 BURSA	4011N	02904E	100		1000.1	1011.7	19.9	2.6	16.8	3.3	9	95	50	5	163	65
17130 ANKARA/CENTRAL	3957N	03253E	891		911.5	1010.2	18.0	2.5	11.4	1.5	12	94	40	5	197	70
17140 YOZGAT	3949N	03448E	1298		868.7	1010.4	14.9		10.6		12	115			201	85
17150 BALIKESIR	3937N	02755E	103		1000.7	1012.9	19.4	1.5	16.0	2.7	7	33	-8	3	204	75
17155 KUTAHYA	3925N	02958E	969		903.5	1011.0	16.2		12.9		16	96			177	80
17160 KIRSEHIR	3909N	03410E	1007		898.4	1009.3	17.3		11.9		16	70			246	90
17170 VAN	3827N	04319E	1669		832.6	1011.1	14.3	1.6	9.0	.8	16	84	35	5	267	95
17188 USAK	3841N	02924E	919		908.2	1010.1	17.2	1.7	11.1	.2	13	102	60	5		
17190 AFYON	3845N	03032E	1034		895.9	1009.8	16.9	2.3	10.7	1.0	16	80	33	5	182	70
17193 NEVSEHIR	3837N	03442E	1260		874.0	1011.1	16.3		10.2		14	51			226	85

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
17199 MALATYA/BOLGE	3821N	03819E	948		905.5	1010.2	18.5		11.4		15	99			230	80
17202 ELAZIG	3836N	03917E	902		901.4	1010.3	17.8		11.5		14	101			223	80
17203 BINGOL	3852N	04030E	1177		885.8	1015.1	16.5		11.8		16	163			162	80
17204 MUS	3844N	04131E	1320		868.2	1012.1	15.4		10.4		20	126			172	65
17210 SIIRT	3755N	04157E	896		911.4	1010.0	19.9	.8	12.4	1.8	15	147	88	5	230	80
17220 IZMIR/GUZELYALI	3826N	02710E	29		1007.2	1010.5	23.8	3.2	14.9	.6	3	22	-1	3	290	95
17234 AYDIN	3751N	02751E	56		1003.3	1009.7	23.2		14.9		9	71			226	80
17237 DENIZLI	3747N	02905E	425		961.4	1009.3	21.9		11.8		6	61			242	85
<b>17240 ISPARTA</b>	3745N	03033E	997		900.6	1010.8	16.9	1.6	11.0	1.4	12	63	16	4	180	65
17244 KONYA	3758N	03233E	1032		896.8	1010.3	17.3	1.6	11.2	1.4	12	51	2	3		
17250 NIGDE	3758N	03441E	1210		878.3	1010.1	16.9	2.3	9.1	.0	11	51	-1	3	210	75
17255 KAHRAMANMARAS	3736N	03656E	572		945.5	1009.4	21.7	1.8	12.1	.1	8	67	29	5	225	85
17260 GAZIANTEP	3705N	03722E	705		915.1	1009.1	20.3		10.5		10	62			224	75
17265 ADIYAMAN	3745N	03817E	672		935.0	1009.7	21.4		12.2		14	89			209	65
17270 SANLIURFA	3708N	03846E	549		947.8	1009.1	23.0	1.2	12.5	1.4	13	64	34	5	277	85
17280 DIYARBAKIR	3753N	04012E	687		934.2	1009.7	19.4	.0	14.5	2.1	14	158	118	5	262	85
17282 BATMAN	3753N	04107E	545		941.3	1009.9	19.5		14.1		16	113			194	65
17285 HAKKARI	3734N	04346E	1728		826.6	1009.8	14.2	.1	9.5	1.3	14	132	70	5	223	80
17292 MUGLA	3713N	02822E	646		937.1	1009.4	19.7	2.3	12.3	1.1	9	168	124	6	210	75
17300 ANTALYA	3652N	03044E	64		1003.9	1009.3	23.3	3.0	16.6	.7	4	50	23	5		
17340 MERSIN	3648N	03438E	3		1009.2	1010.0	24.7	3.9	17.0	-1.9	6	57	35	5	271	100
17351 ADANA/BOLGE	3659N	03521E	27		1006.9	1009.5	24.4		17.6		8	30			269	90
17370 ISKENDERUN	3635N	03610E	4		1009.6	1010.0	24.8		19.3		8	76			290	100
<b>17375 FINIKE</b>	3618N	03009E	2		1008.6	1008.8	24.2		16.7		2	4			285	90
<b>CYPRUS</b>																
17609 LARNACA AIRPORT	3453N	03338E	2		1009.3	1009.6	24.1	3.7	18.7		3	26	17		258	78
<b>RUSSIAN FEDERATION (EUROPE)</b>																
22113 MURMANSK	6858N	03303E	51		1013.7	1019.9	7.6	4.0	6.5	.8	8	52	22	5	283	147
<b>22165 KANIN NOS</b>	6839N	04318E	49		1013.0	1019.2		1.4	5.8	.8		15	-6	2		
<b>22217 KANDALAKSHA</b>	6709N	03221E	25		1017.5	1020.7	8.8	4.2	6.9	.9	7	35	-2	4	307	123
22235 KRASNOSCELE	6721N	03703E	156		1001.2	1020.5	6.6		6.1		7	23			261	125
22471 MEZEN'	6552N	04413E	19		1017.8	1020.1	5.3		6.1		7	21		2	252	105
22520 KEM'-PORT	6459N	03448E	8		1019.8	1020.7	9.1		6.8		3	13		1	331	125
<b>22550 ARHANGEL'SK</b>	6433N	04035E	4		1019.5	1020.4	9.3	2.8	6.9	.3	4	17	-23	1	325	124
22619 PADANY	6316N	03325E	128		1005.5	1021.1	10.7		7.3		3	15		1	339	
22641 ONEGA	6354N	03807E	13		1019.2	1020.7	10.6	3.5	7.3	.4	4	12	-25	1	332	121
22676 SURA	6335N	04538E	62		1011.8	1019.5	8.0		6.5		6	23		1		
22768 SHENKURSK	6206N	04254E	45		1014.9	1019.9	11.1		7.0		6	30		2	316	135
<b>22802 SORTAVALA</b>	6143N	03043E	19		1019.3	1021.6	13.1	4.6	7.5	.2	3	10	-23	1	377	134
22820 PETROZAVODSK	6149N	03416E	110		1008.0	1021.3	12.4	4.1	7.7	.6	3	17	-23	1	330	125
<b>22837 VYTEGRA</b>	6101N	03627E	56		1014.1	1021.0	12.0	2.8	7.7	-2.2	5	21	-26	1	318	125
<b>26063 ST.PETERSBURG (VOEJKOVO)</b>	5958N	03018E	6		1021.2	1021.9	15.1	4.3	8.4	.1	2	14	-23	1	333	128
26157 GDOV	5844N	02750E	40		1017.0	1021.9	14.3		9.0		2	6				



# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
26275 STARAYA RUSSA	5801N	03119E	25		1018.4	1021.4	14.8		10.0		5	40			384	145
26359 PUSKINSKIE GORY	5701N	02854E	108		1009.0	1021.1	15.5		10.3		5	23				
<b>26781 SMOLENSK</b>	5445N	03204E	239		991.7	1020.0	15.6	3.2	10.2	.2	7	42	-7		337	135
26997 TRUBCHEVSK	5235N	03346E	178		997.7	1018.7	17.2		4.1		5	31		2		
27037 VOLOGDA	5919N	03955E	130		1004.8	1020.5	12.7	2.2	8.7	.2	7	56	11	4	312	116
<b>27051 TOT'MA</b>	5953N	04245E	134		1003.4	1019.6	12.2	2.6	8.0	.1	7	41	-6	3	296	115
27333 KOSTROMA	5744N	04047E	126		1005.1	1020.3	13.8	2.2	8.9	.0	8	49	6	3	319	120
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		1000.4	1019.1	14.9		8.9		5	33		2	385	140
<b>27595 KAZAN'</b>	5536N	04917E	116		1004.6	1018.8	14.4	1.1	8.2	-.4	7	23	-13	3	303	107
<b>27612 MOSKVA</b>	5550N	03737E	156		1001.5	1020.1	16.2	3.1	10.3	.8	9	61	11			
<b>27648 ELAT'MA</b>	5457N	04146E	136		1003.3	1019.5	15.6	2.4	9.7	-.1	4	21	-23	2	325	116
27675 PORETSKOE	5511N	04620E	136		1002.6	1018.9	14.8		8.5		5	24		2	317	120
27707 SUHINICHI	5406N	03521E	238		991.4	1019.5	15.9		10.5		5	23				
27823 PAVELETS	5347N	03915E	209		994.3	1019.1	16.3	2.9	10.1	.7	5	39	-5	3	321	127
27857 ZAMETCHINO	5329N	04238E	131		1003.4	1018.9	16.7		10.8		5	24		2	305	110
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1012.8	1018.6	16.3		9.2		4	17		2	320	105
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		991.2	1017.8	17.0		11.4		4	33		2	305	
34123 VORONEZ	5142N	03913E	149		1000.2	1017.7	18.2		11.2		6	51		4		
34152 BALASHOV	5133N	04309E	159		999.3	1018.0	17.7		10.9		5	47		4		
<b>34163 OKTJABR'SKIJ GORODOK</b>	5138N	04527E	201		994.7	1018.4	17.0		9.7		2	11		1	324	116
34186 ERSHOV	5122N	04818E	111		1004.9	1018.1	17.5		9.6		4	19		2	350	115
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1012.7	1016.9	21.3		7.2		0	0		0		
34720 TAGANROG	4712N	03854E	32		1011.2	1015.0	19.8		12.4		4	16			298	
34740 GIGANT	4631N	04121E	79		1005.5	1014.6	19.3		11.9		4	17		0	307	115
<b>34866 YASHKUL'</b>	4611N	04521E	-7		1015.4	1014.6	21.7	3.6	8.1	-3.1	1	3	-26			
34880 ASTRAHAN'	4617N	04759E	-21		1018.3	1015.8	21.2	3.0	10.0	-1.3	0	0	-22	0		
34949 STAVROPOL'	4507N	04205E	452		962.1	1014.1	17.7		11.6		4	43			291	
37001 ANAPA	4453N	03717E	32		1009.3	1013.2	19.2		15.5		4	15		1	286	110
37061 BUDENNOVSK	4447N	04408E	136		998.1	1014.0	19.7		10.7		2	15			295	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.0	1012.4	17.8		14.4		8	64		1	200	110
37126 SHADZHATMAZ	4344N	04240E	2056		794.9		8.5		8.0		17	117			156	
37228 VLADIKAVKAZ	4303N	04439E	703		936.9	1013.2	17.0				7	64			206	
37470 DERBENT	4204N	04818E	-18		1016.0	1014.0	18.6		13.8		2	12		1	300	130
37472 MAHACHKALA	4250N	04733E	32		1015.7	1013.6	18.0	1.4	13.8	.3	1	6	-18	2	261	106
37663 AHTY	4128N	04745E	1015		900.5		15.9		10.8		9	57		4	257	110
<b>ARMENIA</b>																
37682 AMASIA	4047N	04350E	1876		813.2		10.7		12.1		19	137		4	181	80
37717 SEVAN OZERO	4034N	04500E	1917		808.9		10.9		10.0		14	102		4	204	85
37781 ARAGAC H/M	4029N	04411E	3223		689.6		10.0		6.1		19	160		4	90	45
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		888.5		18.1	.6	14.1	3.4	14	80	38	4	226	93
<b>AZERBAIJAN</b>																
37661 SHAKI	4113N	04710E	641		941.9	1014.2	19.2	2.9	11.9	-1.0	8	69	-33			
37735 GANDJA	4043N	04625E	311		977.7	1013.4	20.9	3.1	13.1	.6	3	9	-33		269	

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
37747 EVLAKH AIRPORT	4037N	04709E	15		1011.8	1013.5	22.0	2.1	13.3	-9	3	9	-38		120	54
37860 MASHTAGA	4032N	05000E	28		1013.4	1014.7	20.8	3.9								
37936 NAXCIVAN	3912N	04525E	885		912.7	1010.1	20.5	3.0	1.4	-8.0	6	14	-22			
<b>37989 ASTARA</b>	3827N	04853E	-22		1015.5	1012.9	21.3	4.7	19.6	3.1	5	19	-37		98	47
<b>BELARUS</b>																
26554 VERHNEVDVINSK	5549N	02757E	132		1004.5	1020.2	15.7		10.8		6	43		2	369	
26666 VITEBSK	5510N	03013E	176		999.2	1020.0	16.2	3.5	10.6	.8	8	44	-8	3		
26825 GRODNO	5336N	02403E	134		1001.0	1018.5	17.2		11.5		7	35		1		
26850 MINSK	5356N	02738E	231		993.0	1019.5	17.4	4.5	10.9	1.1	5	53	-9	3	344	136
26863 MOGILEV	5357N	03004E	192		996.5	1019.3	16.5	3.5	11.9	1.8	3	28	-27	1		
26941 BARANOVICHI	5307N	02600E	193		995.9	1018.7	16.9		11.6		7	38		2		
26951 SLUTSK	5302N	02733E	162		999.6	1018.8	16.7		12.3		11	67		4		
33008 BREST	5207N	02341E	146		1001.0	1018.2	17.8	4.1	11.6	1.0	6	41	-18	1	330	139
33019 PINSK	5207N	02607E	142		1001.2	1017.9	18.1		11.7		4	17		1	337	135
33036 MOZYR	5157N	02910E	190		995.9	1018.1	18.3		11.4		7	28		1		
<b>33038 VASILEVICHI</b>	5215N	02950E	142		1001.7	1018.5	17.2	3.0	11.7	1.5	4	26	-26	0	348	133
33041 GOMEL	5224N	03057E	126		1003.4	1018.2	18.4	4.1	11.4	1.0	5	21	-27	1	332	126
<b>ESTONIA</b>																
26038 TALLINN	5923N	02435E	34		1017.7	1021.8	14.4	4.7	9.0	.6	3	12	-25	1	423	153
26214 VILSANDI	5823N	02149E	6		1020.7	1021.4	13.3	4.6	11.0	2.1	3	16	-16	1	425	147
<b>26242 TARTU</b>	5818N	02644E	68		1012.9	1021.4	15.2	4.2	8.8	-1	2	10	-43	1	385	149
<b>GEORGIA</b>																
37279 ZUGDIDI	4231N	04153E	118			1018.4	22.1				6	36				
37395 KUTAISI	4216N	04238E	114		999.4	1012.5	20.7		17.7		13	60				
37545 TBILISI	4145N	04446E	427		964.5	1013.3	20.3		15.1		8	50				
37621 BOLNISI	4127N	04433E	534		952.6	1013.2	19.6		13.8		13	86				
<b>LATVIA</b>																
26346 ALUKSNE	5726N	02702E	193		997.5	1021.1	15.3		9.5		3	11			424	165
<b>26406 LIEPAJA</b>	5629N	02101E	7		1020.4	1021.0	15.2	4.9	11.0	1.6	5	42	2		399	146
26424 DOBELE	5637N	02319E	44		1015.9	1021.1	16.2		10.7		2	15				
26544 DAUGAVPILS	5552N	02637E	122		1008.9	1020.8	15.4	3.3	10.9	1.1	6	56	5		360	144
<b>LITHUANIA</b>																
26509 KLAIPEDA	5544N	02104E	7		1019.6	1020.5	15.5	4.9	11.3	1.7	4	24	-15		377	143
26524 SIAULIAI	5556N	02319E	107		1007.8	1020.7	16.3	4.5	11.7	2.2	4	54	7		365	139
26531 BIRZAI	5612N	02446E	62		1013.2	1020.6	16.0	3.9	11.0	1.3	4	28	-24		390	
26629 KAUNAS	5453N	02350E	77		1010.6	1019.8	17.3	4.9	11.0	.8	3	18	-37		399	159
26730 VILNIUS	5438N	02506E	162		1001.3	1019.8	17.0	4.5	10.7	1.0	4	17	-45		365	151

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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.
<b>REPUBLIC OF MOLDOVA</b>																
33748 CORNESTI	4720N	02805E	232		987.9	1015.1	19.0		11.5		4	12		1		
33815 CHISINAU	4701N	02859E	173		995.1	1014.9	19.4	3.3	10.5	-5	3	18	-33	1	324	128
33829 TIRASPOL	4654N	02936E	40		1010.8	1015.6	18.6		12.4		5	33		2	351	140
33883 KOMRAT	4618N	02838E	133		999.1	1015.0	19.1		11.4		5	43		2		
<b>UKRAINE</b>																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		994.1	1017.1	17.4		12.2		7	50		2		
33213 OVRUCH	5119N	02847E	170		997.5	1017.5	17.7	3.5	12.3		5	25	-27	1		
33275 SUMY	5051N	03440E	181		996.0	1017.5	17.9	3.1	11.1		4	22	-33	1		
33301 RIVNE	5035N	02608E	231		989.9	1017.0	17.8	4.1	11.1		4	33	-23	2		
<b>33317 SHEPETIVKA</b>	5010N	02702E	278		984.5	1016.8	17.2		11.6		4	300		1	311	125
33345 KIEV	5024N	03034E	167		997.4	1017.0	18.8	3.7	11.3	.4	7	37	-16	2		
<b>33377 LUBNY</b>	5000N	03301E	158		998.3	1016.8	18.6	3.2	11.3		7	22	-19	2		
33393 L'VIV	4949N	02357E	323		978.8	1016.5	17.0	3.8	11.4	.5	7	53	-24	2	323	142
33415 TERNOPIL'	4932N	02540E	329		978.4	1016.7	16.8	3.5	11.6		8	50	-18	2		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		975.8	1016.5	17.1	3.2	11.5		7	22	-42	1		
33506 POLTAVA	4936N	03433E	160		997.7	1016.5	18.8	3.4	10.7	.3	5	47	-4	3	329	124
33526 IVANO-FRANKIVS'K	4858N	02424E	280		983.8	1016.4	16.5	3.0	12.8		8	45	-42	1		
33562 VINNYTSIA	4914N	02836E	298		981.7	1016.4	17.6	3.5	11.0	.4	5	14	-48	1	311	125
<b>33587 UMAN'</b>	4846N	03014E	216		991.0	1016.3	17.9	3.4	11.2	.3	4	18	-37	1		
33631 UZHGOROD	4838N	02216E	124		1001.3	1015.6	19.0	3.4	12.9	1.5	7	67	-3	3	330	134
33658 CHERNIIVTSI	4822N	02554E	246		987.4	1016.2	17.6	3.3	12.1	.9	8	52	-25	2	291	133
33711 KIROVOHRAD	4831N	03212E	171		995.7	1015.7	18.5	3.3	11.1		6	18	-27	1		
33761 LIUBASHIVKA	4751N	03016E	183		994.2	1015.6	18.1	2.9	11.1		4	21	-30	1		
33777 VOZNESENS'K	4734N	03120E	34		1011.6	1015.6	19.3		12.2		4	13		1		
33791 KRYVYI RIH	4802N	03313E	124		1000.7	1015.1	18.8	2.9	11.0		5	38	-3	3	324	125
33837 ODESA	4626N	03046E	42		1010.2	1015.2	18.6	3.5	13.7	1.3	4	28	-11	2	328	124
33889 IZMAIL	4522N	02851E	30		1011.8	1015.4	18.7	2.5	13.7	1.7	4	26	-21	2	305	120
33902 KHERSON	4638N	03234E	54		1008.5	1014.8	19.5	3.5	6.2		5	36	-7	2	328	120
<b>33915 ASKANIIA-NOVA</b>	4627N	03353E	30		1010.8	1014.3	18.9	3.3	12.5	.9	2	19	-19	2	327	122
34300 KHARKIV	4958N	03608E	155		998.7	1016.8	18.6	3.0	11.2	1.0	6	28	-19	2	315	132
34415 IZIUM	4911N	03718E	78		1007.1	1016.3	18.6		11.8		2	12		1		
34504 DNIPROPETROVS'K	4836N	03458E	143		998.2	1015.2	19.0	3.0	11.8		3	32	-14	2	313	125
34607 PRYSHYB	4716N	03520E	88		1004.7	1015.1	18.8		11.7		3	14		1		
34712 MARIUPOL'	4702N	03730E	70		1006.5	1014.7	19.0		13.3		2	5		1		
<b>ISRAEL</b>																
40153 HAR-KNAAN (ZEFAT)	3258N	03530E	934		906.6		20.7		10.9		3	39		5		
40179 BET DAGAN	3200N	03449E	35		1006.0	1009.6	25.4	5.1	17.4		1	3	1	5	263	80
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1005.1	1009.8	25.8		16.8		1	4		5		
<b>40199 EILAT</b>	2933N	03457E	12		1005.8	1008.3	31.1	2.9	13.4		1	1	0	4		
<b>JORDAN</b>																

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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		932.6	1007.7	24.8		15.5		3	20		5	196	60
40265 MAFRAQ	3222N	03615E	683		934.6	1010.7	23.4		13.0		1	3		4	220	70
40296 GHOR SAFI	3102N	03528E	-350				31.9				2	3			222	70
40310 MA'AN	3010N	03547E	1069		892.4		23.2	2.4	10.5	1.7	1	4	2		255	79
<b>ASIA</b>																
<b>RUSSIAN FEDERATION (ASIA)</b>																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1011.5	1014.4	-6.9	3.2	3.4	.8	2	7	-9		141	62
20069 OSTROV VIZE	7930N	07659E	10		1011.3	1013.2	-7.8	2.8	3.3	.7	2	10	0	3	110	63
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1011.2	1012.3	-8.8		2.8		3	8		3	221	80
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1008.2	1011.4	-9.8	1.5	2.9	.5	3	11	-3		210	97
20476 MYS STERLEGOVA	7525N	08854E	11		1009.1	1010.4	-10.3		2.6		2	9				
20667 IM. M.V. POPOVA	7320N	07003E	7		1012.0	1012.7	-7.5		3.3		2	10		0	152	
20674 OSTROV DIKSON	7330N	08024E	47		1003.9	1009.9	-8.9	.2	2.9	.1	4	15	-4	3	168	89
20744 MALYE KARMAKULY	7222N	05242E	15		1013.4	1015.3	-2.6	2.1	4.5	.9	8	28	4		111	59
20891 HATANGA	7159N	10220E	33		1004.3	1008.5	-5.5	2.2	3.7	.8	5	12	-4	2	348	132
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1011.4	1013.4	-7.7	1.9	3.2	.4	3	11	-2		224	114
21802 SASKYLAH	7158N	11400E	18		1008.4	1010.6	-5.7		3.6		7	8				
21908 DZALINDA	7008N	11350E	62		1001.3	1009.1	-8		4.4		3					
21921 KJUSJUR	7041N	12720E	33		1005.3	1009.4	-2.6		3.6		7	30				
21931 JUBILEJNAJA	7046N	13610E	24		1007.7	1010.8	-5.4		.3		9	29				
21946 CHOKURDAH	7037N	14750E	61		1012.4		-7.4	-1.7	3.2	-3	5	9	-3			
21982 OSTROV VRANGELJA	7059N	17820E	5			1015.2	-5.7	1.1	3.5	.2		5	-3		93	47
23022 AMDERMA	6945N	06142E	49		1008.2	1015.0	-5.0		3.9		4	13			189	
23032 MARESALE	6943N	06648E	25		1010.0	1013.2	-6.1		3.9		9	40		0	144	110
23058 ANTIPAJUTA	6905N	07651E	3		1009.4	1009.8	-8.4		3.2		9	35				
23078 NORIL'SK	6934N	08826E	60		999.9	1008.2	-6.4		3.2		7	41		5		
23205 NAR'JAN-MAR	6738N	05302E	12		1016.1	1017.5	.6	1.1	4.7	-2	6	13	-18	1	159	85
23242 NOVYJ PORT	6741N	07253E	12		1010.4	1012.0	-6.6		3.1		4	14			123	95
23256 TAZOVSKOE	6728N	07844E	8			1009.7	-7.2		3.4		9	34			213	
23274 IGARKA	6728N	08634E	31		1004.7	1008.2	-4.1		3.7		14	45		5	182	70
23324 PETRUN'	6626N	06046E	62		1008.9	1016.7	-1.5		4.3		8	26		1	174	85
23330 SALEHARD	6632N	06640E	16		1012.0	1014.1	-2.8	-1.0	3.6	-8	5	11	-21		234	100
23383 AGATA	6653N	09328E	278		973.9	1007.5	-2.2		3.6		8	35		4		
23405 UST'-CIL'MA	6526N	05216E	68		1008.5	1018.4	3.7	.1	5.3	-3	7	18	-26	1	202	88
23445 NADYM	6528N	07240E	19		1009.8	1011.6	-3.1		3.9		14	35				
23472 TURUHANSK	6547N	08756E	38		1003.2	1008.5	-1.9	-2.0	3.8	-3	10	43	11	5	199	80
23552 TARKO-SALE	6455N	07749E	27		1007.9	1011.3	-3.2	-2.0	3.8	-5	9	29	-7	0	229	103
23631 BEREZOVO	6356N	06503E	32		1010.4	1014.5	.9	-2.1	4.4	-9	5	53	12	4	250	98
23662 TOL'KA	6359N	08205E	33		1006.3	1010.7	-2.1		3.4		5	24			247	
23678 VERHNEIMBATSK	6309N	08757E	46		1003.9	1009.6	.1		4.1		6	38		2		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		999.9	1017.1	4.6	-1.2	5.3	-7	13	89	40	5	248	100
23724 NJAKSIMVOL'	6226N	06052E	51		1008.4	1014.7	4.7	-1.2	5.0	-1.0	4	44	-4		234	91

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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		1004.5	1013.5	2.9		4.5		5	43			270	
23867 LAR' YAK	6106N	08015E	57		1004.2	1011.2	1.4		4.2		7	38			288	
<b>23884 BOR</b>	6136N	09001E	58		1002.0	1009.1	2.3	-2.1	4.3	-9	12	61	13	2	283	126
<b>23891 BAJKIT</b>	6140N	09622E	262		977.6	1007.5	3.0	-8	4.0	-8	8	34	-8	2	222	94
<b>23914 CHERDYN'</b>	6024N	05631E	207		990.9	1016.1	6.4	-1.6	5.7	-9	12	90	38	5	244	90
23921 IVDEL'	6041N	06027E	95		1003.1	1014.8	6.5	-1.0	4.9	-8	7	70	23	5	238	96
<b>23933 HANTY-MANSIJSK</b>	6101N	06902E	46		1008.3	1013.8	3.4	-2.9	4.7	-1.6	7	20	-21		232	93
<b>23955 ALEKSANDROVSKOE</b>	6026N	07752E	48		1005.6	1011.7	2.0	-3.3	4.6	-1.5	10	46	6		257	102
23966 VANZIL'-KYNAK	6021N	08405E	99		998.1	1010.4	2.1		4.7		9	59			280	120
23986 SEVERO-ENISEJSK	6023N	09320E	519		946.8	1008.5	1.4		4.1		13	64		5		
<b>24125 OLENEK</b>	6830N	11220E	220		980.9	1008.1	.3	2.2	3.5	-1	7	19	-3			
24136 SUHANA	6837N	11820E	77		999.8	1009.0	.9		3.8		7	41			313	105
<b>24143 DZARDZAN</b>	6844N	12400E	39		1003.9	1008.7	1.0	1.4	4.1	.1	6	19	1			
<b>24266 VERHOJANSK</b>	6733N	13320E	137		991.8	1008.6	3.3	.5	4.5	.1	5	27	16		268	87
<b>24329 SHELAGONTSY</b>	6615N	11410E	236		979.1	1008.1	2.4	2.0	4.2	.1	9	55	29		301	117
<b>24343 ZHIGANSK</b>	6646N	12320E	92		996.9	1008.4	3.0	1.8	4.7	.4	10	26	6		267	88
<b>24382 UST'-MOMA</b>	6627N	14310E	196		984.2	1008.3	3.8		4.8		8	24			306	95
<b>24507 TURA</b>	6416N	10010E	168		1001.0	1009.7	2.9	.1	4.0	-5	6	20	-9	2	268	112
24606 KISLOKAN	6335N	10350E	211		981.1	1006.9	3.9		4.4		8	26		3	260	170
<b>24641 VILJUJSK</b>	6346N	12130E	111		994.7	1008.2	7.1	2.0	4.9	.1	3	16	-4		329	113
24661 SEGEN-KYUEL'	6400N	13010E	208		981.5	1006.7	7.4		4.8		4	10				
<b>24671 TOMPO</b>	6357N	13550E	402		958.5	1007.7	5.7		4.8		8	36			272	105
<b>24688 OJMJAKON</b>	6315N	14300E	741		920.6	1007.9	4.1	2.2	4.4	.2	4	9	-2		275	98
24713 NAKANNO	6253N	10820E	246		977.3	1007.2	5.0		5.6		15	62			252	
<b>24738 SUNTAR</b>	6209N	11730E	133		991.0	1007.7	7.8	1.9	5.5	.6	10	53	34		312	116
24790 SUSUMAN	6247N	14810E	655		931.0	1008.6	3.8		4.8		5	22			261	
<b>24817 ERBOGACEN</b>	6116N	10800E	291		973.1	1007.1	6.1	1.4	5.3	.5	12	49	18		211	82
<b>24908 VANAVARA</b>	6020N	10210E	260		976.0	1007.5	5.7	.5	5.4	.3	14	57	22	5	236	96
<b>24959 JAKUTSK</b>	6201N	12940E	101		995.0	1007.2	9.7	3.0	5.5	.5	4	21	3		150	50
<b>24966 UST'-MAJYA</b>	6023N	13420E	170		986.6	1006.8	9.9	3.0	6.3	1.0	1	15	-10		335	118
24967 TEGYULTYA	6028N	13000E	171		987.7	1008.4	8.8		5.9		6	41				
25062 MYS BILLINGSA	6953N	17540E	3		1013.9	1014.3	-7.3		3.4		3	5				
25138 OSTROVNOE	6807N	16410E	94		999.2	1011.0	1.8		4.1			3			331	
25206 SREDNE-KOLYMSK	6727N	15340E	21		1006.5	1010.4	.9		4.3		3	6				
<b>25248 ILIRNEJ</b>	6715N	16750E	353		968.7	1012.8	-3.0	-3	3.6	-3	0	0	-7			
25282 MYS VANKAREM	6750N	17050W	5		1012.6	1013.2	-6.5		3.3		0	0				
25356 EN' MUVEEM	6623N	17320E	77		1003.3	1013.1	-3.7		3.7		1	3			362	
25378 EGVEKINOT	6621N	17900W	26		1009.7	1012.5	-1.8		3.8		1	3				
<b>25399 MYS UELEN</b>	6610N	16950W	3		1009.3	1010.2	-2.2	1.9	4.4	.2	5	15	-6			
<b>25400 ZYRYANKA</b>	6544N	15050E	43		1004.2	1009.5	3.2	.0	4.7	.1	2	8	-3		270	80
25428 OMOLON	6514N	16030E	264		978.3	1010.4	1.2		4.3		3	7			350	
<b>25551 MARKOVO</b>	6441N	17020E	26		1009.9	1012.9	-2.0	-1.0	4.1	-4	01	1	-17		317	116
<b>25563 ANADYR'</b>	6447N	17730E	61		1004.7	1012.4	-3.2	-5	4.1	-4	1	9	-2		262	107
25705 SREDNIKAN	6227N	15210E	260		976.7	1008.5	4.8		5.5		8	41			237	
25745 KAMENSKOE	6228N	16612E	40		1007.5	1012.5	.2		4.4		3	5			312	135
25927 BROHOVO	5939N	15410E	5		1009.8	1010.5	-.2		5.0		5	19			207	

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28009 KIRS	5922N	05213E	169		996.8	1017.3	9.3		6.9		10	53		4		
<b>28064 LEUSI</b>	5937N	06543E	72		1004.6	1013.2	5.8	-2.5	5.5	-1.2	7	48	13	4		
<b>28138 BISER</b>	5831N	05851E	463		959.8	1015.6	5.6	-1.9	5.6	-1.0	12	76	17	4	272	101
28224 PERM'	5801N	05618E	171		995.4	1016.1	9.5		6.3		13	48			265	100
<b>28275 TOBOL'SK</b>	5809N	06815E	50		1006.8	1012.9	6.7	-2.7	5.4	-1.9	9	32	-12	2	231	87
28418 SARAPUL	5628N	05344E	133		1001.2	1017.3	12.4		8.2		10	47		4	325	115
28434 KRASNOUFIMSK	5639N	05747E	206		991.1	1015.8	10.1	-.8	6.9	-1.0	8	49	8	3	283	109
<b>28493 TARA</b>	5654N	07423E	73		1002.8	1011.8	5.9	-3.9	5.4	-1.5	14	91	49	5	206	77
28552 SADRINSK	5604N	06339E	89		1003.8	1014.6	9.7	-2.3	5.9	-1.7	8	41	6	3	263	93
28573 ISHIM	5606N	06926E	82		1003.0	1013.1	7.9		6.0		13	61			262	
28666 MAKUSINO	5515N	06718E	140		996.6	1013.5	9.0		6.1		10	62		5	243	85
<b>28698 OMSK</b>	5501N	07323E	122		997.4	1012.2	7.7	-4.1	6.1	-1.0	12	72	39		214	75
28704 CULPANOVO	5430N	05025E	78		1008.9	1018.2	14.2		8.5		8	24		2	337	115
<b>28722 UFA-DIOMA</b>	5443N	05550E	104		1004.4	1016.9	12.7	-.5	7.7	-1.0	8	62	24		289	103
28748 TROIZK	5405N	06137E	192		992.6	1015.7	11.5		6.2		7	41		3	244	
29111 SREDNY VASIUGAN	5913N	07814E	69		1002.8	1011.4	3.1		4.8		9	83			226	
<b>29231 KOLPASEVO</b>	5819N	08257E	75		1001.2	1010.7	3.6	-3.5	5.2	-1.3	10	74	21		205	83
<b>29263 ENISEJSK</b>	5827N	09209E	79		998.9	1009.0	5.8	-1.5	5.9	-.2	11	62	19	5	213	88
<b>29282 BOGUCANY</b>	5823N	09727E	133		992.3	1008.5	7.7	.5	5.8	.0	12	52	19	5	245	101
29313 PUDINO	5732N	07922E	97		999.1	1011.1	4.2		5.0		10	42			209	
29328 BAKCHAR	5705N	08155E	110		996.9	1010.5	4.7		5.4		11	89			171	
29379 TASEEVO	5712N	09433E	168		989.4	1009.7	7.4		6.2		9	28				
29571 MININO	5606N	09273E	234		981.5	1009.8	7.9		6.9		12	33		4	184	70
29594 TAJSHET	5557N	09800E	307		973.5	1010.2	8.8		7.4		11	35			243	
<b>29612 BARABINSK</b>	5520N	07822E	120		996.6	1011.3	6.3	-4.1	5.8	-1.6	9	52	20		200	72
29645 KEMEROVO CGMS	5515N	08613E	148		992.6	1010.6	7.0		6.9		19	81			155	
29752 NENASTNAYA	5445N	08849E	1183		873.8		1.4		5.1		27	276		5	141	60
29789 VERHNJAJA GUTARA	5413N	09658E	984		897.0	1010.4	5.6		5.6		11	51			217	
<b>29866 MINUSINSK</b>	5342N	09142E	254		981.1	1011.6	9.6	-1.4	7.4	.2	12	59	24	5	174	87
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		985.6	1012.6	9.7		7.3		19	143		5		
<b>30054 VITIM</b>	5927N	11230E	190		985.3	1008.2	7.5	1.6	6.2	.7	7	39	5		242	98
30089 DZHIKIMDA	5901N	12140E	175		988.2	1009.5	8.4		6.3		4	32				
<b>30230 KIRENSK</b>	5746N	10800E	259		977.6	1008.7	8.5	1.9	5.7	.1	9	41	8		257	102
30252 MAMAKAN	5749N	11410E	249		979.4	1009.1	8.0		7.0		9	49			227	
30309 BRATSK	5617N	10140E	416		960.3	1010.0	7.1	.5	5.9	.2	8	25	-5		254	102
<b>30372 CHARA</b>	5654N	11810E	711		923.2	1009.0	7.7	3.0	5.2	.4	6	54	17	4	299	122
30385 UST'-NJUKZHA	5635N	12120E	426		956.0	1007.9	10.1		5.7		4	27			293	
30433 NIZHNEANGARSK	5547N	10930E	487		952.8	1009.9	6.7	2.2	6.0	1.0	9	35	6	4	238	101
30521 ZHIGALOVO	5448N	10510E	426		960.0	1009.6	9.1	1.7	5.9	.0	8	41	19		262	102
<b>30554 BAGDARIN</b>	5428N	11330E	903		903.1	1006.4	8.4	3.4	4.6	.1	5	16	-7	2	283	106
30612 BALAGANSK	5400N	10300E	427		959.6	1010.1	8.9		6.7		10	58			253	
30636 BARGUZIN	5337N	10930E	489		950.7	1008.1	9.7		5.8		7	45		6	277	91
30650 ROMANOVKA	5312N	11240E	923		901.6	1006.5	9.2		4.8		5	19		3		
<b>30673 MOGOCHA</b>	5345N	11940E	625		934.5	1007.2	9.8	2.7	5.3	.1	4	20	-11	2	316	125
<b>30710 IRKUTSK</b>	5216N	10410E	469		955.1	1010.2	10.3	1.0	6.6	.4	10	23	-9		288	108
30758 CHITA	5205N	11320E	671		929.0	1006.0	12.2	3.6	4.9	.1	4	21	-2	3	309	112

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30777 SRETENSK	5214N	11740E	525		945.3	1006.3	12.4		5.8		5	15		2	305	116
30844 HILOK	5121N	11020E	802		915.6	1007.6	10.1		5.3		3	13		1		
<b>30879 NERCHINSKIJ ZAVOD</b>	5119N	11930E	619		935.7	1006.9	12.0	2.5	6.3	.5	6	35	6	4	328	120
<b>30925 KJAHTA</b>	5022N	10620E	797		916.9	1007.8	12.4		5.2		3	11		2	309	111
30935 KRASNYJ CHIKOJ	5022N	10840E	771		919.7	1008.1	10.9		6.3		6	29		5	278	100
<b>30949 KYRA</b>	4934N	11150E	908		904.3	1006.9	11.8	2.5	5.3	.2	6	40	15	4	313	106
<b>30965 BORZYA</b>	5024N	11630E	676		929.2	1006.7	12.4	2.9	5.4	-.1	7	24	6	4	326	107
<b>31004 ALDAN</b>	5837N	12520E	679		928.6	1007.9	7.8	3.3	5.8	.9	11	61	5		251	101
<b>31088 OHOTSK</b>	5922N	14310E	6		1008.9	1009.6	3.6	2.2	6.3	.7	5	35	-14	2	280	144
31137 TOKO	5617N	13100E	850		910.4	1008.4	7.7		5.8		4	13				
31152 NEL' KAN	5739N	13600E	318		970.0	1007.8	9.6		6.7		5	25			268	
<b>31168 AYAN</b>	5627N	13800E	8		1009.1	1010.1	4.4	2.8	5.9	.4	3	17	-59		257	151
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1009.0	1010.1	4.4		5.7		4	21			337	
<b>31253 BOMNAK</b>	5443N	12850E	357		965.4	1008.4	11.1	2.8	5.4	-.5	4	12	-39	1	329	141
<b>31329 EKIMCHAN</b>	5304N	13250E	542		945.6	1008.9	10.5	3.7	5.8	.0	8	29	-38	1	339	154
<b>31369 NIKOLAEVSK-NA-AMURE</b>	5309N	14040E	68			1010.2	6.9	1.8	6.3	-.2	4	7	-42			
<b>31416 IM POLINY OSIPENKO</b>	5225N	13630E	73		1000.1	1008.6	11.6	3.6	6.6	.2	3	23	-16		285	115
31439 BOGORODSKOE	5223N	14020E	35		1006.1	1010.3	9.5		6.5		5	16				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		905.1	1008.9	7.8		5.2		3	31		0		
<b>31707 EKATERINO-NIKOL'SKOE</b>	4744N	13050E	73		1000.4	1009.0	14.1	2.0	8.7	.4	5	42	-12		315	132
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1007.3	1010.2	7.4		7.5		6	92			271	155
31873 DAL'NERECHENSK	4552N	13340E	101		997.1	1009.1	13.7		9.4		8	69				
<b>31960 VLADIVOSTOK</b>	4307N	13150E	183		987.6	1010.2	10.2	.6	9.5	.7	9	112	52		185	93
31961 TIMIRYAZEVSII	4353N	13150E	37		1005.8	1010.2	12.7		9.7		12	111		5	227	100
31989 PREOBRAZHENIE	4254N	13350E	43		1005.1	1010.3	9.3		8.5		8	45		4		
32027 POGIBI	5213N	14130E	6		1006.4	1007.3	3.4		6.4		6	15				
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1006.8	1010.5	6.5	.8	7.2	.6	8	38	-8	1	263	122
32076 POGRANICHNOE	5024N	14340E	8		1010.1	1011.1	2.7		6.2		8	67		3	224	130
<b>32098 PORONAJSK</b>	4913N	14300E	8		1010.1	1011.2	6.4	1.5	8.1	1.1	9	68	1	3	227	120
32099 MYS TERPENIYA	4839N	14440E	6		1010.3	1011.1	1.7		6.2		4	20			173	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1008.1	1011.0	8.3	1.4	7.7	.1	9	61	-8	2	194	98
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1005.9	1011.9	6.1	.8	8.5	.7	12	114	-9	4	150	90
32213 MYS LOPATKA	5052N	15640E	47		1003.9	1010.1	2.0		6.6		12	66		4	98	125
<b>32252 UST'-VOYAMPOLKA</b>	5830N	15910E	7		1009.1	1010.0	2.4	.9	6.1	.4	4	12	-13	1	196	95
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1008.8	1009.8	2.8		5.9		3	13		1	242	135
<b>32389 KLJUCHI</b>	5619N	16050E	29		1007.1	1010.6	5.3	.6	5.3	-.3	6	14	-24	1	271	123
32477 SOBOLEVO	5418N	15550E	14		1007.2	1010.3	3.6		6.2		6	16		1	160	105
32509 SEMYACHIK	5407N	15950E	27		1007.1	1010.4	4.4		6.7		8	76		3	202	110
<b>32618 OSTROV BERINGA</b>	5512N	16550E	18		1008.5	1010.7	3.2	1.0	6.7	.4	6	34	-6	3	139	126
35011 SOROCHINSK	5226N	05308E	123		1002.7	1017.5	16.0		8.3		5	27		3		
36038 ZMEINOGORSK	5109N	08212E	355		972.0	1014.3	9.8		6.5		16	137			191	
36064 YAJLJU	5146N	08736E	480		957.3	1014.6	8.0		7.0		17	147			152	
36096 KYZYL	5143N	09430E	628		937.5	1010.8	11.3		5.9		5	19		4	277	95
36229 UST'-KOKSA	5017N	08537E	978		902.8	1015.3	7.4		5.4		13	78			217	
36259 KOSH-AGACH	5001N	08841E	1759		819.1		5.5		4.0		4	8			280	
36307 ERZIN	5016N	09507E	1101		886.0		11.2		.5		2	6		0		

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>KAZAKHSTAN</b>																
28766 BLAGOVESHCHENKA	5422N	06658E	151		996.8	1015.1	9.6		6.9		9	71		5	263	
28879 KOKSHETAY	5317N	06923E	229		986.5	1014.2	9.5	-2.7	6.7	-9	8	37	5	4	220	79
<b>28952 KOSTANAY</b>	5313N	06337E	170		997.1	1015.7	11.9	-1.7	8.3	.3	8	45	19		274	93
28966 RUZAEVKA	5249N	06658E	227		988.0	1015.3	10.2		7.3		7	37				
28978 BALKASINO	5232N	06845E	398		967.4	1014.9	8.6		6.5		6	41		4		
<b>29807 IRTYSHK</b>	5321N	07527E	94		1000.8	1012.1	8.8	-4.1	6.9	-6	7	39	13			
35067 ESIL'	5153N	06620E	221		989.2	1015.6	11.5		6.6		7	32		4		
<b>35078 ATBASAR</b>	5149N	06822E	304		979.1	1015.4	10.0	-2.7	6.6	-1.1	11	46	15	5	244	83
35108 URALSK	5115N	05117E	37		1013.6	1018.0	17.8	1.7	9.9	1.0	3	30	9	4	335	107
35188 ASTANA	5108N	07122E	350		973.6	1015.2	10.5	-2.6	6.6	-9	5	37	4	4		
35217 DZHAMBEJTY	5015N	05234E	32		1013.9	1017.7	18.0		9.5		5	38				
35229 AKTOBE	5017N	05709E	219		991.6	1017.3	16.5	1.1	8.3	-1	2	13	-14	2	319	103
35357 BARSHINO	4941N	06931E	350		976.3	1015.0	11.1		6.7		6	21			288	
<b>35394 KARAGANDA</b>	4948N	07309E	553		950.8	1015.9	10.0	-3.1	6.2	-1.2	7	24	-11		273	92
35406 TAIPAK	4903N	05152E	2		1017.3	1017.5	20.2	2.2	8.2	-6	4	20	5		378	118
<b>35416 UIL</b>	4904N	05441E	128		1006.3	1017.6	18.8	1.6	8.7	.2	2	3	-15	5	366	114
35426 TEMIR	4909N	05707E	234		990.3	1017.7	16.9		7.6		1	2		1		
35532 MUGODZARSKAJA	4838N	05830E	398		971.4	1018.0	16.7		8.9		2	3				
<b>35576 KZYLZAR</b>	4818N	06939E			973.7	1016.5	12.8	-2.6	7.0	-1.2	1	2	-22			
35671 ZHEZKAZGAN	4748N	06743E	346		975.8	1016.5	14.4		6.0		0	0			394	
35700 ATYRAU	4707N	05155E	-22		1019.4	1017.2	22.0	2.9	7.1	-2.2	1	1	-12			
35746 ARALSKOE MORE	4647N	06139E	62		1011.0	1017.3	18.6	.3	6.3	-2.6	0	0	-11	1	373	111
<b>35796 BALHASH</b>	4648N	07505E	350		974.6	1015.7	14.1	-2.0	8.0	-1.4	1	2	-16		363	108
<b>35849 KAZALINSK</b>	4546N	06207E	68		1009.1	1017.1	19.2	-1	7.5	-1.2	0	0	-9	0	389	115
<b>35925 SAM</b>	4524N	05607E	88		1006.6	1017.0	21.2	1.8	5.9	-2.9	0	0	-14			
35953 DZHUSALY	4530N	06405E	103		1006.0	1018.1	19.1		6.4		01	1		1		
36003 PAVLODAR	5218N	07656E	122		999.6	1014.1	10.0		7.4		11	51		5	228	75
<b>36177 SEMIPALATINSK</b>	5025N	08018E	196		991.2	1014.5	11.5	-2.5	7.5	.0	14	63	36	6	257	85
36208 LENINOGORSK	5020N	08333E	811		922.4	1016.6	7.8	-2.8	6.5	-8	18	94	9	4		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		968.5	1015.7	10.6		8.1		11	70			265	90
<b>36535 KOKPEKTY</b>	4845N	08222E	512		956.5	1017.0	9.9	-2.9	7.6	-2	4	16	-17		295	99
<b>36859 ZHARKENT</b>	4410N	08004E	645		941.0	1013.8	18.1	-4	8.1	-1.4	1	5	-13		305	107
<b>36870 ALMATY</b>	4314N	07656E	851		918.9	1014.2	16.4	.1	9.3	-1.0	9	118	12	3	251	104
38062 KYZYLORDA	4451N	06530E	130		1000.9	1016.1	20.1	.2	7.6	-1.2	0	0	-13	1		
38069 CHILI	4410N	06645E	153		997.2	1015.1	19.9		7.0		1	15		4		
38198 TURKESTAN	4316N	06813E	207		989.9	1013.7	21.3	.7	6.9	-2.8	3	15	-6		387	115
38232 AKKUDUK	4258N	05407E	78		1006.2	1015.4	23.0		5.7		0	0				
38328 SHYMKENT	4219N	06942E	604		944.6	1013.0	19.2		9.5		4	27		2	320	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		923.3	1014.0	17.4		9.7		7	51		2	323	
38341 ZHAMBYL	4251N	07123E	655		940.6	1014.7	17.2		8.8		3	17		2	349	
38343 KULAN	4257N	07245E	683		935.0	1014.6	16.6		9.9		5	18		2		
38439 CHARDARA	4122N	06800E	275		981.4	1013.0	21.5		11.0		3	1		3	128	
<b>KYRGYZSTAN</b>																



# 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.
<b>36974 NARYN</b>	4126N	07600E	2041		797.3		11.8	.2	7.2	.5	12	48	0	3		
36982 TIAN-SHAN'	4153N	07814E	3639				-6		3.6		12	56		3		
38345 TALAS	4231N	07213E	1218		879.6		15.1		.9		6	42		3		
38353 BISHKEK	4251N	07432E	760		929.7	1015.0	17.2	.2	1.0	-9.9	8	52	-12	3	316	121
38616 KARA-SUU	4042N	07254E	868		916.6	1013.2	17.7		12.3		7	39				
<b>TAJKISTAN</b>																
38725 MADRUSHKAT	3926N	06940E	2234		780.3	1510 Y	12.6		6.5		4	20		0		
38744 LAHSH	3917N	07152E	1198		801.8	1051.0	12.3		7.8		8	20			186	115
<b>38954 KHOROG</b>	3730N	07130E	2077		792.9		14.9		8.0		3	0092		0	113	51
<b>TURKMENISTAN</b>																
38388 EKEZHE	4102N	05746E	62		1008.6	1014.7	24.2		10.0		0	0			333	
38392 DASHOGUZ	4150N	05959E	87		1004.9	1014.5	23.0		8.2		0	0			327	
<b>38507 TURKMENBASHI</b>	4003N	05300E	82		1004.4	1014.1	23.2	3.6	11.3	-2	1	5	-11		317	105
38511 CHAGYL	4047N	05520E	115		1001.1	1014.4	24.2		7.6		1	26			297	
38545 DARGANATA	4028N	06217E	142		997.1	1013.7	22.4		9.6		2	5			324	
38656 ERBENT	3919N	05836E	87		1003.6	1013.8	25.3	1.2	7.9	-1.7	3	4	-9			
38687 CHARDZHEV	3905N	06336E	190		990.6	1012.7	24.1	.8	9.9	-1.2	2	7	-1		292	88
<b>38750 ESENGYLY</b>	3728N	05338E	-22		1017.1	1014.4	22.4	2.2	17.3	1.4	0	0	-12		289	107
<b>38763 GYZYLARBAT</b>	3859N	05617E	92		1003.5	1013.4	24.5	1.2	12.4	.1	4	45	23		292	99
38880 ASHGABAT KESHI	3755N	05808E	312		971.8	1013.4	22.7	-4	11.3	-1.3	9	75	47		236	86
<b>38895 BAJRAMALY</b>	3736N	06211E	240		985.9	1012.9	24.2	-5	10.9	.2	4	22	8		240	79
<b>38915 KOYTENDAG</b>	3731N	06601E	265		981.4	1011.7	25.7	.1	1.1	-10.7	4	10	0			
38974 SARAGT	3632N	06113E	275		981.0	1012.4	24.8	1.1	9.9	-8	14	29	15		263	87
<b>UZBEKISTAN</b>																
38178 AK-BAJTAL	4309N	06420E	234		987.5		20.9	-3	9.2	.3	1	9	-3	3	106	32
<b>38262 CHIMBAJ</b>	4257N	05949E	66		1008.1	1015.8	21.4	.9	7.4	-4.1	0	0	-15	0	367	116
38396 URGENCH	4134N	06034E	101		1003.3	1015.1	21.7		7.5		1	2		2		
38403 BUZAUBAJ	4145N	06228E	98		1004.1	1014.3	23.6		13.1		3	7		4		
<b>38413 TAMDY</b>	4144N	06437E	237		988.5	1015.9	22.9	.3	12.0	2.9	2	6	-7	2	323	102
<b>38457 TASHKENT</b>	4116N	06916E	488		957.1	1012.4	21.1	.7	10.5	-1.6	4	16	-16	2	286	94
38611 NAMANGAN	4059N	07135E	474		959.3	1013.1	21.6		11.1		5	12		2	231	80
38618 FERGANA	4022N	07145E	577		946.2	1010.1	20.9	.0	12.8	.5	3	12	-7	2	234	85
38683 BUHARA	3943N	06437E	226		986.4	1012.4	22.7		12.6		0	0		0		
38696 SAMARKAND	3934N	06657E	724		931.4	1012.3	20.0	.5	10.5	-1.0	8	28	-5	3	285	90
38812 KARSHI	3848N	06543E	376		968.3	1010.9	23.2		10.9		2	7		2		
38927 TERMEZ	3714N	06716E	310		975.8	1011.1	24.2	.6	11.4	-1.3	3	13	2	4	309	93
<b>SAUDI ARABIA</b>																
40356 TURAIF	3141N	03844E	855		915.1		24.5		11.3		2	49			261	
40357 ARAR	3054N	04108E	555		946.7	1006.8	28.4		17.2		1	3				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
40360 GURIAT	3124N	03717E	509		951.9	1008.2	25.9		9.2		3	24					
<b>40361 AL-JOUF</b>	2947N	04006E	689		934.5	1007.2	28.9		7.4		01	1					
40362 RAFHA	2937N	04329E	449		958.0	1006.1	30.1		7.9		2	15					
40373 AL-QAISUMAH	2819N	04608E	358		969.6	1006.8	31.9		13.6		0	0					
40375 TABUK	2823N	03636E	778		923.6	1006.3	28.7		7.1		0	0				253	
<b>40394 HAIL</b>	2726N	04141E	1015		899.7		27.7		9.8		4	17				240	
40400 AL-WEJH	2612N	03629E	24		1004.1	1006.8	30.6		25.2		0	0				300	
40401 ALULA	2629N	03807E	624		940.9	1007.8	31.9		10.8		0	0					
40405 GASSIM	2618N	04346E	648		936.0	1005.7	31.9		15.1		6	80					
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1005.4	1006.8	32.1		12.4		1	2					
40420 AL-AHSA	2518N	04929E	179		986.5	1006.1	33.0		9.6								
<b>40430 AL-MADINAH</b>	2433N	03942E	654		936.5	1004.4	33.7	1.5	6.0	.3	0	0	-4			269	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		940.4	1006.7	32.0		7.2		0	0				247	
40439 YENBO	2408N	03804E	10		1004.3	1006.1	32.9		18.6		0	0				338	
<b>41024 JEDDAH (KING ABDUL AZIZ INT.</b>	2142N	03911E	17		1003.5	1005.4	32.4	2.8	20.8	-2.2	1	2	1			291	
41030 MAKKAH	2126N	03946E	240		978.5	1004.5	35.4		16.8		1	2					
41036 AL-TAIF	2129N	04033E	1478		854.9		28.2	2.7	9.3	.1	2	24	-6			313	
41055 AL-BAHA	2018N	04139E	1672		835.4		26.5		13.3		5	23				301	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		937.7	1004.2	33.3		13.4		0	0				340	
41084 BISHA	1959N	04238E	1167		882.8		29.5		10.6		3	10				297	
41112 ABHA	1814N	04239E	2093		794.8		23.3		11.8		1	26				294	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.8		24.0		10.0		3	40				258	
41128 NAJRAN	1737N	04425E	1214		877.7		30.0		9.3		1	6				287	
41136 SHARORAH	1728N	04706E	725		926.8	1003.6	34.1		12.4		0	0				303	
41140 GIZAN	1653N	04235E	7		1005.2	1006.0	33.4		31.1		0	0					
<b>IRAN, ISLAMIC REPUBLIC OF</b>																	
<b>40706 TABRIZ</b>	3805N	04617E	1367		864.3	1011.3	17.1	.6	10.3	1.4	10	47	6			231	87
40712 ORUMIEH	3732N	04505E	1316		866.7	1011.0	15.7	.2	11.4	1.7	12	44	-2			236	88
40718 ANZALI	3728N	04928E	-26		1016.3	1013.5	20.7	1.9	19.0	1.1	4	16	-32			213	110
<b>40745 MASHHAD</b>	3616N	05938E	999		902.5	1012.0	20.8	1.2	8.4	-2.2	7	58	33			266	95
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		881.0	1009.2	21.3	-9	8.7	.7	5	24	9			252	88
40766 KERMANSHAH	3416N	04707E	1322		868.0	1010.6	17.2	-4	10.9	2.0	8	97	64			220	82
40800 ESFAHAN	3228N	05140E	1550		845.0	1008.1	20.5	-8	8.8	1.2	5	24	16			289	96
40831 ABADAN	3022N	04815E	6		1006.1	1006.9	32.7	1.5	14.4	.8	1	10	6			273	104
<b>40841 KERMAN</b>	3015N	05658E	1754		824.4	1006.2	21.5	-1.4	4.9	-1.6	2	8	0			278	96
<b>40848 SHIRAZ</b>	2932N	05232E	1481		850.6	1005.7	23.5	1.0	7.1	-7	2	5	-1			310	96
40856 ZAHEDAN	2928N	06053E	1370		862.0	1005.5	25.0	.3	6.3	-2.0	0	0	-3			287	97
<b>BAHRAIN</b>																	
<b>41150 BAHRAIN (INT. AIRPORT)</b>	2616N	05039E	2		1006.9	1007.1	31.5	1.5	21.5	-3.5	0	0	-1	2		316	103
<b>UNITED ARAB EMIRATES</b>																	
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1003.4	1006.2	33.1	2.7	19.5	-1.4	0	0	-T	5		323	92

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>OMAN</b>																
41244 BURAIMI	2414N	05547E	372		964.9	1003.9	33.9		10.6		0	0				
41246 SOHAR MAJIS	2428N	05638E	2		1005.1	1005.5	33.1		24.8			0				
41252 IBRI	2325N	05631E	327		970.3	1004.5	34.8		11.4		0	0				
41253 RUSTAQ	2324N	05725E	322		970.1	1003.8	34.8		13.5		0	0				
<b>41254 SAIQ</b>	2304N	05738E	1986		805.2		22.6		8.0		2	21				
41255 NIZWA	2251N	05732E	462		955.6	1004.0	34.2		11.8		0	0				
41257 SAMAIL	2318N	05756E	417		958.8	1003.5	34.9		11.7		2	18				
41263 BAHLA	2259N	05718E	592		949.9	1002.9	34.1		11.2		1	3				
41264 ADAM AIRPORT	2223N	05731E	328		970.6	1005.0	34.5		13.4		1	7				
41265 IBRA	2244N	05830E	469		949.9	1003.9	33.4		13.1		2	7				
41268 SUR	2232N	05928E	14		1000.9	1005.7	34.8		17.3		01	1				
41270 RAS AL HADD	2218N	05948E	43		1001.0	1006.0	30.5		27.4		1	1				
41287 JOBA	2051N	05815E	34		1002.6	1006.6	32.3		24.0		01	1				
<b>41288 MASIRAH</b>	2040N	05854E	19		1005.2	1007.4	31.2		29.7		0	0				
41295 YAALONI	1957N	05707E	156		989.2	1005.7	32.0		21.4		01	1				
41314 THUMRAIT	1740N	05401E	467		957.0	1010.2	30.0		16.2		4	74				
41315 QAIROON HAIRITI	1715N	05405E	881		911.4		24.5		20.8		5	300				
<b>41316 SALALAH</b>	1702N	05405E	23		1005.0	1007.0	29.3		30.6		6	352			265	
<b>PAKISTAN</b>																
41515 DROSH	3534N	07147E	1465		851.1		19.9	-2.2	9.6		13	53	-14	2		
<b>41560 PARACHINAR</b>	3352N	07005E	1726		825.1		19.5	-.8	14.2		12	146	81	5		
41571 ISLAMABAD AIRPORT	3337N	07306E	508		949.1	1005.3	28.1	.6	15.5		7	39	0	4		
41594 SARGODHA	3203N	07240E	188		983.0	1003.4	31.4		14.5		6	32		5		
41598 JHELUM	3256N	07343E	234		976.9	1002.7	30.7	.6	15.7		5	34	3	4		
41600 SIALKOT	3230N	07432E	256		974.9	1003.0	30.6	.6	15.6		6	15	-13	2		
<b>41620 ZHOB</b>	3121N	06928E	1407		855.0		26.1	1.1	12.5		4	10	-4	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		983.4	1002.3	32.5	1.6	18.6		1	4	-13	2		
<b>41640 LAHORE CITY</b>	3133N	07420E	215		979.2	1002.7	32.7	1.5	16.7		6	11	-11	3		
41660 QUETTA AIRPORT	3015N	06653E	1589		840.5		23.7	2.7	6.5		0	0	-6	3		
41675 MULTAN	3012N	07126E	123		988.8	1002.9	33.4	1.0	15.6		2	6	-3	3		
41685 BARKHAN	2953N	06943E	1098		885.8		29.0	.4	8.8		2	25	8	4		
41710 NOKKUNDI	2849N	06245E	683		929.0	1001.5	31.8	.6	5.6		0	0	-1	4		
<b>41712 DAL BANDIN</b>	2853N	06424E	850		913.5		30.8	1.6	10.2		1	2	0	4		
41715 JACOBABAD	2818N	06828E	56		995.3	1001.5	37.1	2.2	14.8		0	0	-1	4		
41718 KHANPUR	2839N	07041E	88		991.8	1001.5	33.8	1.3	18.4		0	0	-5	3		
41739 PANJGUR	2658N	06406E	981		898.1		31.2	2.7	12.5		0	0	-3	3		
41744 KHUZDAR	2750N	06638E	1232		873.1		28.8	.7	8.9		0	0	-13	0		
41749 NAWABSHAH	2615N	06822E	38		998.9	1002.0	36.4	2.3	18.1		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		999.7	1006.1	31.6	2.1	28.4		0	0	-1	5		
<b>41759 PASNI</b>	2516N	06329E	6		1004.5	1005.0	32.1		37.6		0	0	0	5		
<b>41764 HYDERABAD</b>	2523N	06825E	30		997.8	1002.5	34.5		28.1		0	0		0		
41768 CHHOR	2531N	06947E	6		1001.5	1002.2	35.3	2.3	23.9		0	0	-3	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.
41780 KARACHI AIRPORT	2454N	06708E	22		1001.6	1004.3	32.7	2.2	25.6		0	0	0	5		
<b>BANGLADESH</b>																
41859 RANGPUR	2544N	08914E	34		1002.3	1006.0	26.7		28.1		20	325			162	80
41883 BOGRA	2451N	08922E	20		1003.4	1004.4	26.9		28.8		12	355			152	70
41891 SYLHET	2454N	09153E	35		1003.0	1006.2	25.5		27.6		23	517			125	70
41907 ISHURDI	2408N	08903E	14		1003.2	1004.7	27.4		29.9		17	183			145	65
41923 DHAKA	2346N	09023E	9		1004.4	1005.4	27.2		28.4		19	392			147	65
41936 JESSORE	2311N	08910E	7		1004.4	1005.1	28.1		29.0		15	168			135	60
41943 FENI	2302N	09125E	8		1005.3	1006.0	26.6		28.8		23	418			152	75
41950 BARISAL	2245N	09022E	4		1005.5	1005.8	27.9		30.9		17	259			194	90
41978 CHITTAGONG (PATENGA)	2216N	09149E	6		1006.1	1006.7	28.1		30.5		20	389			199	90
41992 COX'S BAZAR	2126N	09156E	4		1006.3	1006.6	28.4		30.5		18	255			234	100
<b>INDIA</b>																
42027 SRINAGAR	3405N	07450E	1587		840.1	1485 Y	17.9	.2	11.9		3	31	-37	1	83	
42071 AMRITSAR	3138N	07452E	234		973.7	1002.4	31.1	1.2	14.7		1	3	-22	1	169	57
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				19.2	1.5	10.6		6	34	-36	2		
42165 BIKANER	2800N	07318E	224		976.1	1000.2	36.6	2.3	11.7		2	8	-23	3		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		978.2	1001.9	33.0	.5	19.8		3	24	-1	4	234	89
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		994.6	1007.1	26.1	.3	27.5		15	176	-71	2	128	
42339 JODHPUR	2618N	07301E	224		978.1	1001.9	36.0		15.5		2	2		3		
42404 DHUBRI	2601N	08959E	36				26.5		29.1		16	531		3		
42410 GUWAHATI	2606N	09135E	54		1000.7	1006.9	26.9	.2	28.5		22	195	-31	2	107	56
42452 KOTA AERODROME	2509N	07551E	274		971.8	1001.1	36.1	.4	11.5		3	7	-7	4		
42515 CHERRAPUNJI	2515N	09144E	1313				18.7	-6	19.9		26	889	-325	3	89	
42587 DALTONGANJ	2403N	08404E	221		980.0	1001.4	31.3	-1.8	17.0		3	9	-25	3		
42619 SILCHAR	2445N	09248E	29		1004.1	1007.3	26.3		29.5		23	510		4		
42647 AHMADABAD	2304N	07238E	55		998.0	1004.1	35.0	1.1	24.8		0	0	-20	3	320	97
42671 SAGAR	2351N	07845E	551		942.1	1000.3	34.6	1.1	14.7		1	1	-15	2		
42731 DWARKA	2222N	06905E	11		1004.7	1006.0	30.5	1.1	34.1		0	0	-1			
42754 INDORE	2243N	07548E	567			1000.8	33.7	1.3	15.8		1	2	-9	3	285	87
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1004.3	1005.0	30.7	.0	31.5		5	64	-78	2	187	82
42867 NAGPUR SONEGAON	2106N	07903E	310		964.8	1002.4	36.0	.9			2	36	18	5	287	98
42909 VERAVAL	2054N	07022E	8		1005.3	1006.2	30.3	1.7	34.7		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		971.7	1001.9	37.1	2.2	15.7		0	0	-10	3		
42971 BHUBANESHWAR	2015N	08550E	46		999.9	1005.0	30.6	-1.1	33.4		7	215	148	5	231	95
43041 JAGDALPUR	1905N	08202E	553		945.1	1004.7	29.5	-1.7	24.3		6	49	-41	2		
43057 BOMBAY / COLABA	1854N	07249E	11		1005.5	1006.7	30.8	.6	34.8		0	0	-12	3	220	74
43063 PUNE	1832N	07351E	559		944.7	1004.9	31.2	1.5	19.8		1	4	-36	1	290	91
43128 HYDERABAD AIRPORT	1727N	07828E	545		945.5	1003.7	33.4	.4	23.4		3	38	-2	4	252	90
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		999.7	1007.0	30.4		33.9		6	173			211	95
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1004.9	1005.2	32.5	.1	33.2		1	6	-14	1	242	
43192 GOA/PANJIM	1529N	07349E	60		1000.1	1006.8	30.1	.1	33.0		7	106	50	4	216	73
43198 BELGAUM/SAMBRE	1551N	07437E	758		924.8	1005.2	28.3	.5	24.4		11	159	76	5		

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>43279 CHENNAI/MINAMBAKKAM</b>	1300N	08011E	16		1004.5	1006.2	32.9	.0	30.9		0	0	-39	1	262	94
43284 BAJPE	1255N	07453E	102		995.4	1006.8	28.3		30.0		14	645			170	80
<b>43295 BANGALORE</b>	1258N	07735E	921		906.5		26.9	-.5	22.4		13	240	136	5	142	59
43314 KOZHICODE	1115N	07547E	5		1008.5	1009.1	29.3	.2	32.6		20	422	180	4		
<b>43333 PORT BLAIR</b>	1140N	09243E	79		999.9	1008.8	27.6	.4	31.9		18	576	230	5	119	77
<b>43363 PAMBAN</b>	0916N	07918E	11		1005.2	1006.4	31.2	.3	36.4		2	14	-34	2		
<b>43369 MINICOY</b>	0818N	07309E	2		1007.5	1007.7	28.9	-.2	33.8		15	313	124	5	121	58
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1000.5	1007.8	29.0	.5	32.4		19	322	120	5	97	49
<b>SRI LANKA</b>																
43418 TRINCOMALEE	0835N	08115E	79		1002.9	1006.9	28.9	-1.6	32.6	3.1	12	298	246			
43424 PUTTALAM	0802N	07950E	2		1007.1	1007.3	28.2	-.8	32.5	1.2	19	390	295			
43441 KURUNEGALA	0728N	08022E	116		994.7	1007.9	27.9	-.4	30.5	.8	24	653	459			
43466 COLOMBO	0654N	07952E	7		1007.1	1008.3	28.2	-.1	32.1	.6	27	422	40		150	75
<b>43473 NUWARA ELIYA</b>	0658N	08046E	1880		812.1		17.2	.1	17.8	1.5	22	363	185			
<b>43497 HAMBANTOTA</b>	0607N	08108E	20		1005.8	1007.5	28.3	.2	32.2	1.5	13	131	42			
<b>MONGOLIA</b>																
44203 RINCHINHUMBE	5107N	09940E	1583		834.5	1008.7	6.6	1.7	4.8	.0	3	29	10	5		
44207 HATGAL	5026N	10000E	1669		825.9	1012.1	6.6	1.9	5.0	.6	3	30	14	5		
<b>44212 ULAANGOM</b>	4948N	09205E	940		903.0	1010.6	11.6	.2	4.3	-1.7	0	0	-6	1	280	89
44213 BARUUNTURUUN	4939N	09424E	1232		871.2	1009.8	11.5	1.4	4.3	-1.9	4	15	-1	3		
44214 ULGI	4856N	08956E	1716		823.3	1009.4	8.9	-.4	3.4	-2.6	3	5	-5	3		
44215 OMNO-GOBI	4901N	09143E	1590		834.8	1010.8	10.4	.9	3.4	-1.8	0	0	-6	1		
<b>44218 HOVD</b>	4801N	09134E	1406		854.3	1009.9	13.2	1.3	3.5	-2.4	0	0	-9	0		
44225 TOSONTSENGEL	4844N	09812E	1724		821.7	1011.4	9.2	2.2	3.6	-1.9	1	6	-6	2		
44230 TARIALAN	4934N	10200E	1236		870.8	1009.3	12.5	2.7	5.8	.3	2	13	-4	3		
<b>44231 MUREN</b>	4938N	10010E	1285		864.4	1008.5	12.2	2.5	4.4	-1.1	1	12	-3	3	335	114
44232 HUTAG	4923N	10240E	938		900.1	1005.9	14.1	2.9	4.8	-1.7	1	4	-18	1		
44237 ERDENEMANDAL	4832N	10120E	1510		841.9	1008.5	11.9	3.3	4.0	-1.7	1	1	-21	1		
<b>44239 BULGAN</b>	4848N	10330E	1209		871.5	1007.7	11.9	2.8	4.8	-.7	2	3	-19	1		
44241 BARUUNHARAA	4855N	10600E	811		915.2	1006.4	13.8	3.1	5.7	-1.1	3	5	-13	1		
44256 DASHBALBAR	4933N	11420E	706		931.6	1015.6	4.4	-5.4	3.5	-1.7	2	17	2	3		
<b>44259 CHOIBALSAN</b>	4805N	11430E	747		921.6	1007.0	15.1	3.8	5.4	-.3	4	12	-2	3		
44265 BAITAG	4607N	09128E	1186		880.0	1011.9	12.9	-.9	4.6	-3.3	1	4	-1	4		
<b>44272 ULIASTAI</b>	4745N	09651E	1761		817.1	1010.9	10.2	1.7	3.5	-2.0	2	5	-9	1	297	95
44275 BAYANBULAG	4650N	09805E	2255		770.9	1012.9	7.7	2.8	2.8	-2.1	0	0	-5	0		
44277 ALTAI	4624N	09615E	2182		778.7	1013.1	8.8	1.6	3.1	-2.1	2	13	1	4	259	84
44282 TSETSERLEG	4727N	10120E	1693		823.9	1008.9	12.2	3.5	3.2	-1.7	1	2	-30	1		
44284 GALUUT	4642N	10000E	2126		783.1	1011.8	9.5	3.1	2.9	-1.3	1	4	-8	2		
44285 HUIJIRT	4654N	10240E	1662		826.7	1007.1	12.1	4.0	3.4	-2.2	0	0	-23	0		
44287 BAYANHONGOR	4608N	10040E	1860		808.5	1009.7	12.1	2.5	2.9	-2.4	1	1	-13	1		
<b>44288 ARVAIHEER</b>	4616N	10240E	1813		812.7	1008.9	13.2	4.0	3.1	-2.0	0	0	-14	0		
44292 ULAANBAATAR	4755N	10650E	1307		863.0	1008.5	13.5	4.6	4.0	-1.3	1	2	-11	1	366	122
44294 MAANTI	4718N	10720E	1430		850.3	1007.5	12.7	4.1	3.4	-2.4	0	0	-11	0		

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# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44298 CHOIR	4627N	10810E	1287		864.8	1006.1	14.7	3.7	3.9	-2.3	1	7	-3	3		
44302 BAYAN-OVOO	4747N	11200E	926		902.2	1005.3	14.7	4.0	5.1	-6	2	5	-10	1		
44304 UNDERKHAAN	4719N	11030E	1035		890.8	1005.2	14.7	4.1	4.6	-4	2	3	-12	1		
44305 BARUUN-URT	4641N	11310E	982		901.1	1015.2	6.1	-5.3	2.3	-3.6	1	6	-7	4		
44313 KHALKH-GOL	4737N	11830E	689		933.3	1014.8	5.5	-5.3	4.2	-1.8	4	20	5	5		
44314 MATAD	4710N	11530E	907		908.8	1016.1	5.4	-6.0	3.2	-2.1	1	4	-9	3		
<b>44317 ERDENETSAGAAN</b>	4554N	11520E	1076		890.8	1015.2	4.8		4.7		2	26		5		
44336 SAIKHAN-OVOO	4527N	10350E	1317		866.2	1017.2	7.4	-5.2	3.2	-2.0	6	12	3	2		
<b>44341 MANDALGOBI</b>	4546N	10610E	1396		857.4	1016.9	6.0	-5.2	3.1	-2.4	3	10	0	5		
44347 TSOGT-OVOO	4425N	10510E	1298		868.1	1013.6	8.7	-5.2	3.4	-2.7	1	4	-3	4		
44352 BAYANDELGER	4544N	11220E	1101		887.8	1012.9	6.4	-5.2	4.6	-1.3	2	21	9	5		
44354 SAINSHAND	4454N	11000E	938		906.1	1015.1	8.9	-5.6	3.2	-3.4	3	8	0	5		
44358 ZAMYN-UUD	4344N	11150E	965		902.8	1015.5	9.1	-5.3	3.7	-2.5	2	14	7	5		
<b>44373 DALANZADGAD</b>	4335N	10420E	1465		850.9	1016.2	9.7	-4.5	3.2	-2.7	3	11	0	5		
<b>NEPAL</b>																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		837.7		21.7		20.6		12	147			155	65
44477 DHANKUTA	2659N	08721E	1210		877.8		22.2		21.5		16	86			119	55
<b>HONG KONG, CHINA</b>																
45004 KOWLOON	2219N	11410E	66		1003.1	1010.6	27.9	1.7	28.7	1.4	7	65	-249	1	237	155
<b>DPR KOREA</b>																
47014 CHUNGGANG	4147N	12650E	331		973.4	1011.5	15.6	1.6	12.4		8	72	-5	4	141	85
47016 HYESAN	4124N	12810E	715		926.7	1010.3	13.4	1.1	9.9		11	110	54	6	153	70
47025 KIMCHAEK	4040N	12910E	23		1007.9	1010.7	12.5	.7	11.8		7	65	14	3	144	95
47035 SINUIJU	4006N	12420E	7		1010.5	1011.3	16.7	1.7	12.6		8	94	22	4	204	95
47055 WONSAN	3911N	12720E	36		1007.3	1011.7	15.9	.4	12.3		6	74	-7	1	157	70
47058 PYONGYANG	3902N	12540E	36		1006.9	1011.0	17.5	1.5	13.8		7	94	32	4	186	75
47069 HAEJU	3802N	12540E	81		1001.7	1011.2	16.7	1.1	13.2		7	133	52	5	138	65
<b>REPUBLIC OF KOREA</b>																
47101 CHUNCHEON	3754N	12740E	78		1002.6	1011.6	17.7	.7	13.7	1.5	9	202	112	5	232	97
47105 GANGNEUNG	3745N	12850E	26		1008.3	1011.4	17.3	-.4	12.8	.8	9	163	90	5	209	92
47108 SEOUL	3734N	12650E	86		1001.3	1011.2	18.2	.8	13.1	.5	10	222	131	5	232	102
47112 INCHEON	3728N	12630E	69		1003.2	1011.3	17.0	1.1	13.7	1.0	9	159	77	5	222	93
47115 ULLEUNGDO	3729N	13050E	221		985.2	1011.2	15.6	.2	12.8	.6	8	132	54	4	233	101
47133 DAEJEON	3622N	12720E	72		1003.7	1011.7	19.2	1.7	15.6	2.4	8	96	1	3	226	94
47138 POHANG	3602N	12920E	4		1011.6	1012.1	18.7	1.1	15.5	2.6	8	72	1	3	223	99
47159 BUSAN	3506N	12900E	70		1003.9	1012.0	17.8	.5	14.9	1.1	10	156	8	3	217	97
47165 MOKPO	3449N	12620E	39		1007.5	1012.0	18.2	1.1	16.1	1.5	7	89	0	3	168	78
47168 YEOSU	3444N	12740E	67		1004.3	1011.9	18.2	.8	16.0	1.9	12	135	-11	3	203	88
47184 JEJU	3331N	12630E	23		1009.7	1012.1	19.1	1.9	16.8	1.9	9	99	11	3	160	74

# 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.
<b>JAPAN</b>																
47401 WAKKANAI	4525N	14140E	12		1009.4	1010.8	9.5	.8	9.7	1.0	8	102	31	5	171	92
47407 ASAHIKAWA	4345N	14220E	140		993.9	1010.6	12.6	1.0	10.1	1.1	12	82	15	4	193	98
47409 ABASHIRI	4401N	14410E	44		1005.9	1011.2	9.5	.1	9.1	.7	11	73	10	4	167	90
47412 SAPPORO	4304N	14120E	26		1007.3	1010.5	13.4	1.4	9.5	.3	7	66	12	4	205	101
47418 KUSHIRO	4259N	14420E	40		1006.3	1011.2	9.5	1.6	9.9	1.3	9	82	-21	2	180	98
47420 NEMURO	4320N	14530E	39		1008.1	1011.4	8.5	1.1	9.6	1.1	11	74	-26	2	179	98
47421 SUTTSU	4248N	14010E	38		1006.4	1010.6	11.6	.9	10.5	.9	10	83	19	4	213	108
47426 URAKAWA	4210N	14240E	37		1006.5	1011.2	9.9	.6	10.6	1.1	11	94	-10	3	163	78
47430 HAKODATE	4149N	14040E	44		1005.8	1011.1	12.5	1.0	11.4	1.3	11	124	52	5	196	96
47570 WAKAMATSU	3729N	13950E	217		987.1	1012.1	16.5	1.0	13.2	1.4	14	122	49	5	183	91
47575 AOMORI	4049N	14040E	4		1010.5	1011.0	14.2	1.2	11.4	1.0	9	170	100	5	201	93
47582 AKITA	3943N	14000E	22		1009.0	1011.6	15.6	1.4	13.0	1.3	13	289	175	6	162	82
47584 MORIOKA	3942N	14110E	155		993.1	1011.5	15.4	1.5	11.9	1.2	11	186	98	5	172	83
47590 SENDAI	3816N	14050E	44		1006.4	1011.6	17.0	2.1	13.4	1.5	13	103	-5	3	184	90
47600 WAJIMA	3724N	13650E	15		1011.2	1012.0	16.7	1.4	13.7	.9	15	181	53	5	176	80
47604 NIIGATA	3755N	13900E	7		1011.2	1011.9	17.0	.9	14.2	1.5	13	139	41	4	164	77
47605 KANAZAWA	3635N	13630E	34		1008.1	1012.1	18.4	1.4	13.5	.1	16	225	75	5	182	90
47610 NAGANO	3640N	13810E	420		963.1	1011.4	16.8	1.1	12.9	1.6	13	96	18	5	193	94
47624 MAEBASHI	3624N	13900E	114		998.1	1011.3	19.7	2.1	13.7	1.0	11	111	18	3	222	116
47629 MITO	3623N	14020E	31		1008.0	1011.7	18.3	2.0	15.1	.9	14	176	37	5	202	112
47636 NAGOYA	3510N	13650E	56		1005.6	1012.2	19.8	1.4	14.6	.4	13	254	97	5	211	105
47648 CHOSHI	3544N	14050E	28		1008.5	1011.8	18.5	1.7	17.3	1.7	12	158	17	4	190	101
47651 TSU	3444N	13630E	18		1010.3	1012.4	19.4	1.4	14.4	-7	12	196	34	4	216	114
47655 OMAEZAKI	3436N	13810E	47		1006.4	1011.9	19.1	1.1	18.0	1.6	12	285	69	5	205	102
47662 TOKYO	3541N	13940E	36		1008.5	1011.3	19.8	1.2	16.3	2.2	10	166	28	4	199	109
47675 OSHIMA	3445N	13920E	80		1003.2	1012.0	18.9	2.1	17.8	2.2	11	361	87	5	180	108
47678 HACHIOJIMA	3307N	13940E	156		994.9	1012.6	19.7	.5	18.8	.9	9	240	-9	4	167	110
47740 SAIGO	3612N	13320E	32		1008.6	1011.9	17.3	1.4	14.9	1.3	7	203	86	5	196	85
47741 MATSUE	3527N	13300E	23		1009.3	1011.9	18.7	1.6	15.3	.8	10	213	94	5	184	85
47746 TOTTORI	3529N	13410E	16		1010.4	1012.2	18.9	1.6	14.5	.6	10	167	46	5	180	87
47750 MAIZURU	3527N	13510E	23		1011.9	1012.4	18.2	1.2	15.1	1.4	12	196	68	5	172	92
47765 HIROSHIMA	3424N	13220E	54		1006.1	1012.4	19.8	2.0	13.8	-9	10	209	56	4	197	96
47772 OSAKA	3441N	13530E	83		1002.8	1012.4	20.1	.9	15.1	.9	13	231	92	5	204	103
47778 SHIONOMISAKI	3327N	13540E	76		1004.3	1012.4	19.2	.4	17.4	.8	12	236	-41	3	198	104
47800 IZUHARA	3412N	12910E	19		1011.7	1012.2	18.7	1.4	16.6	2.0	9	398	199	5	165	89
47807 FUKUOKA	3335N	13020E	15		1010.4	1012.1	20.8	2.0	16.6	1.3	10	134	-10	3	191	102
47815 OITA	3314N	13130E	13		1010.8	1012.3	19.5	1.3	16.9	1.5	10	118	-39	2	178	99
47817 NAGASAKI	3244N	12950E	36		1007.8	1012.0	20.4	1.4	18.4	2.1	12	147	-46	3	170	92
47827 KAGOSHIMA	3133N	13030E	32		1008.4	1012.1	21.7	1.6	19.8	2.3	11	343	84	5	161	103
47830 MIYAZAKI	3156N	13120E	15		1010.4	1012.2	20.5	.9	19.0	1.2	15	409	131	5	169	102
47843 FUKUE	3242N	12850E	27		1008.9	1012.0	19.5	1.4	18.9	2.4	13	190	-71	2	156	89
47887 MATSUYAMA	3351N	13240E	34		1008.3	1012.3	19.8	1.5	15.3	.9	8	159	29	3	194	99
47891 TAKAMATSU	3419N	13400E	14		1011.2	1012.5	19.7	1.6	15.1	.5	10	136	34	4	204	96
47893 KOCHI	3334N	13330E	3		1012.0	1012.6	20.1	.9	16.8	.8	11	276	13	3	190	106

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47895 TOKUSHIMA	3404N	13430E	6		1011.8	1012.5	19.5	.9	16.2	1.2	10	194	58	4	207	108
47909 NAZE	2823N	12930E	8		1011.0	1011.9	23.9	1.3	23.9	2.4	13	189	-130	2	129	106
47918 ISHIGAKIJIMA	2420N	12410E	11		1010.1	1011.8	27.2	1.5	29.4	1.8	5	82	-148	1	267	170
47927 MIYAKOJIMA	2448N	12510E	42		1007.4	1012.2	25.9	1.1	28.0	1.5	4	62	-131	1	254	162
47936 NAHA	2612N	12740E	28		1006.3	1012.0	25.6	1.8	25.8	1.5	4	33	-210	1	238	159
47945 MINAMIDAITOJIMA	2550N	13110E	21		1010.2	1012.6	25.3	1.4	25.4	.3	2	19	-164	0	280	158
47971 CHICHIJIMA	2706N	14210E	8		1012.4	1013.3	24.7	1.7	27.0	3.3	9	134	-34	3	195	115
47991 MINAMITORISHIMA	2417N	15350E	9		1014.5	1015.5	26.8	1.1	28.1	2.1	7	47	-31	3	293	104
<b>MYANMAR</b>																
48008 MYITKYINA	2522N	09724E	147		990.4	1006.8	26.6				15	250	91			
48042 MANDALAY	2159N	09606E	76		997.5	1006.3	31.2				8	150	6			
48062 SITTWE	2008N	09253E	5		1007.6	1014.2	28.7				10	216	-52			
48097 YANGON	1646N	09610E	15		1012.3	1008.7	29.2				9	229	-74			
48112 VICTORIA POINT	0958N	09835E	47		1004.0	1009.1	27.0				16	313	-187			
<b>THAILAND</b>																
48303 CHIANG RAI	1958N	09953E	393		964.5	1007.9	27.0	.0	27.1	.3	21	495	291	6	232	100
48327 CHIANG MAI	1847N	09859E	314		973.9	1008.9	28.5	.4	26.9	-.1	13	197	39	4	237	89
48354 UDON THANI	1723N	10240E	178		988.6	1008.7	28.5	.0	30.1	.8	14	245	25	4		
48378 PHITSANULOK	1647N	10010E	46		1003.3	1008.4	29.6	.0	30.3	.8	9	273	85	5	245	98
48400 NAKHON SAWAN	1548N	10010E	35		1004.3	1008.3	29.8	-.5	31.8	1.7	13	139	0	3	210	86
48431 NAKHON RATCHASIMA	1458N	10200E	187		987.7	1008.8	28.7	.1	32.0	3.1	17	132	-20	3		
48453 BANGNA AGROMET	1339N	10036E	3		1008.4	1008.7	29.7		32.5		7	95			166	75
48455 BANGKOK	1344N	10030E	4		1007.9	1008.4	29.6	.4	32.2	.6	11	73	-147	1	148	69
48462 ARANYAPRATHET	1342N	10230E	49		1003.6	1009.1	29.3	.6	31.5	.9	9	134	-48	2		
48480 CHANTHA BURI	1237N	10200E	4		1008.3	1008.7	28.6	.9	31.5	.3	13	145	-210	1		
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1008.5	1009.3	29.1	.5	32.0	1.6	9	78	-46	2		
48517 CHUMPHON	1029N	09911E	6		1008.3	1009.0	28.3	.4	30.9	.5	10	91	-98	1		
48565 PHUKET AIRPORT	0809N	09819E	9		1007.5	1008.5	28.8	.8	31.7	.5	16	335	-10	4		
48568 SONGKHLA	0712N	10030E	7		1008.2	1009.0	28.7	-.2	32.2	1.7	12	151	31	4		
<b>VIET NAM</b>																
48806 SON LA	2120N	10350E	676		933.7	1009.0	24.7		24.7		17	209		4	231	110
48808 CAO BANG	2240N	10610E	244		980.0	1007.5	27.4		29.0		11	0236		4	202	120
48825 HA DONG	2058N	10546E	8		1006.8	1007.7	29.0		31.4		13	263		5	226	140
48826 PHU LIEN	2048N	10630E	116		995.2	1008.4	27.7		33.4		9	195			246	125
48830 LANG SON	2150N	10640E	263			1007.8	27.2		28.4		9	89		1	225	120
48840 THANH HOA	1945N	10540E	5		1007.1	1007.7	28.3		31.7		11	120		3	254	125
48845 VINH	1840N	10540E	6		1007.0	1007.7	29.1		31.5		5	29		1	262	115
48848 DONG HOI	1729N	10630E	8		1007.4	1008.2	29.0		31.3		2	6		1	268	110
48852 HUE	1626N	10730E	10		1007.6	1008.6	28.3		30.7		3	24			279	115
48855 DA NANG	1604N	10820E	7		1008.2	1009.0	28.9		31.0		1	5			282	110
48870 QUY NHON	1346N	10910E	6		1007.7	1008.4	29.1		32.5		13	9			282	



# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48877 NHA TRANG	1213N	10910E	4		1008.8	1009.3	29.4		31.0		2	28		2	274	170
48887 PHAN THIET	1056N	10800E	8		1008.8	1009.4	29.6		31.9		4	28		0	167	65
48914 CA MAU	0911N	10500E	2		1008.9	1009.1	29.3		32.2		13	220		2	190	95
48917 PHU QUOC	1013N	10350E	4		1009.2	1009.8	29.1		32.6		13	194			231	
<b>LAO PDR</b>																
48930 LUANG-PRABANG	1953N	10200E	305		974.1	1008.4	28.1	.4	27.6	-1.3	17	146	-1	1	203	103
48938 SAYABOURY	1914N	10140E	326		975.8	1008.7	28.1		28.2		16	123		1	185	
48940 VIENTIANE	1757N	10230E	171		986.9	1007.3	28.4	.7	30.4	1.2	14	161	-93	1	212	102
48946 THAKHEK	1723N	10430E	152		992.5	1008.7	29.7		31.2		12	208		1	214	
48947 SAVANNAKHET	1633N	10430E	145		993.5	1009.8	28.3	.3	29.1	1.2	12	181	32	1	292	
48948 SENO	1640N	10500E	185		987.6	1008.4	29.4		29.0		12	120		1	194	
48955 PAKSE	1507N	10510E	102		997.3	1009.2	29.2	1.1	29.6	1.3	13	149	-74	1	202	93
<b>CHINA</b>																
50527 HAILAR	4913N	11940E	611		932.7	1007.5	13.5	2.9	5.9	.2	3	32	10	4	310	104
50745 QIQIHAR	4723N	12350E	148		990.9	1008.3	16.5	2.1	8.5	1.2	2	17	-13	2	323	115
50963 TONGHE	4558N	12840E	110		995.9	1009.0	15.3		10.1		5	21		1	282	115
51076 ALTAY	4744N	08805E	737		930.5	1015.5	13.1	-2.3	6.6	-3	7	33	15	5	284	88
51243 KARAMAY	4536N	08451E	428		962.1	1014.2	18.0		6.3		2	12		3	309	105
51431 YINING	4357N	08120E	664		938.9	1014.5	17.6	.4	8.7	-2.2	5	20	-5	2	323	113
51463 WU LU MU QI	4348N	08739E	947		908.9	1014.5	15.8		6.9		3	54		4	277	95
51644 KUQA	4143N	08257E	1100		889.5	1008.5	18.7		7.3		2	14		4	288	110
51656 KORLA	4145N	08608E	933		907.9	1007.5	20.6		6.5		1	4		3	306	115
51709 KASHI	3928N	07559E	1291		858.7	1007.8	19.6	-.3	7.0	-1.5	4	52	41	6	255	97
51747 TAZHONG	3900N	08340E	1099		886.4	1006.3	20.5		4.7		0	0			253	
51777 RUOQIANG	3902N	08810E	889		908.3	1006.6	20.6	-.6	6.9	.2	0	0	-2	2	284	97
51828 HOTAN	3708N	07956E	1375		858.6	1005.7	21.1	.5	6.9	-1.1	2	17	10	4	263	113
52203 HAMI	4249N	09331E	739		924.9	1007.4	20.3	.0	5.8	-1.1	2	6	3	4	346	102
52267 EJIN QI	4157N	10100E	941		903.9	1008.0	20.1		3.7		1	9		5	338	100
52323 MAZONG SHAN	4148N	09702E	1770		821.5		13.4		2.8		0	0		1	349	105
52418 DUNHUANG	4009N	09441E	1140		882.9	1007.4	19.6		5.2		0	0		1	324	100
52495 BAYAN MOD	4045N	10430E	1329		864.3	1007.9	18.5		4.2		1	1		2	316	100
52533 JIUQUAN	3946N	09829E	1478		849.2	1008.6	17.1	1.3	5.3	-1.2	2	9	-1	4	331	114
52681 MINQIN	3838N	10300E	1367		860.0	1007.6	18.9		5.3		2	6		2	322	105
52836 DOULAN	3618N	09806E	3190		690.9		9.7	.8	4.8	.8	9	53	28	5	240	84
52866 XINING	3637N	10140E	2296		769.5		13.6		7.1		7	38		2	254	105
52983 YU ZHONG	3552N	10400E	1875		809.4		15.1		8.7		7	59		4	278	110
53068 ERENHOT	4339N	11200E	966		900.1	1007.1	18.2	3.6	5.2	.6	2	7	-1	3	310	96
53336 HALIUT	4134N	10830E	1290		867.5	1007.9	17.6		5.7		2	2		2	289	90
53463 HOHHOT	4049N	11140E	1065			1009.2	17.3		6.7		6	75		5	279	100
53614 YINCHUAN	3828N	10610E	1112		885.9	1007.6	19.7	2.5	7.6	-1.3	2	17	0	3	305	106
53772 TAIYUAN	3747N	11230E	779		922.3	1009.2	20.0	2.1	10.9	.8	5	28	-7	3	264	99
53845 YAN AN	3636N	10930E	959			1010.0	17.4		10.1		7	65		4	242	95
54026 JARUD QI	4434N	12050E	266		977.3	1008.2	18.5		7.4		4	48		5	266	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
54102 XILIN HOT	4357N	11600E	1004		896.2	1008.1	16.3		6.0		5	20		4	298	100
54161 CHANGCHUN	4354N	12510E	238		981.1	1008.9	17.1		9.1		6	79		5	249	95
54218 CHIFENG	4216N	11850E	572			1009.8	18.2		7.3		2	8		1	291	105
54292 YANJI	4252N	12930E	178		978.8	1009.3	14.7	.7	10.1	1.3	9	96	47	4	213	90
<b>54342 SHENYANG</b>	4144N	12331E	43		1003.3	1009.1	18.5	1.3	10.6	.2	6	48	-7	3	237	89
<b>54511 BEIJING</b>	3956N	11610E	55		1005.5	1009.3	22.3	2.3	12.4	.4	2	9	-19	1	224	78
54823 JINAN	3636N	11700E	169		990.1	1009.9	22.1		14.4		8	72		4	229	95
<b>54857 QINGDAO</b>	3604N	12020E	77		1001.9	1011.0	16.9	1.1	14.7	1.7	8	95	45	5	196	80
55228 SHIQUANHE	3230N	08005E	4280		605.6		5.9		1.7		0	0		2	271	80
55472 XAINZA	3057N	08838E	4670		576.8		4.9		2.3		1	4		2	265	90
<b>55591 LHASA</b>	2940N	09108E	3650		652.4		13.2	1.3	5.3	-2	3	26	0	3	289	103
56004 TUOTUOHE	3413N	09226E	4535		585.5		2.5		3.2		5	13		2	283	100
56029 YUSHU	3301N	09701E	3682		647.6		8.2		5.8		13	52		4	213	90
56046 DARLAG	3345N	09939E	3968		628.4		5.8		5.7		14	55		3	203	90
56079 RUO'ERGAI	3335N	10250E	3441		670.7		7.2		7.1		15	105		5	196	90
56106 SOG XIAN	3153N	09347E	4024		623.5		6.5		4.9		13	62		3	209	95
<b>56137 QAMDO</b>	3109N	09710E	3307		680.3		13.3	1.2	5.8	-4	5	35	-5	3	235	107
56187 WENJIANG	3045N	10352E	555		946.1	1007.9	22.0		18.9		7	128		5	123	105
56444 DEQEN	2827N	09853E	3320		682.4		10.0		8.3		6	53		3	178	105
<b>56571 XICHANG</b>	2754N	10210E	1599		836.0		21.8	.7	12.6	-9	11	137	42	5	207	92
<b>56739 TENGCHONG</b>	2507N	09829E	1649		829.7		17.5	-6	16.2	.2	14	180	52	3	211	121
56778 KUNMING	2501N	10240E	1892		809.7		19.4	.5	14.6	.4	8	95	4	4	242	108
56964 SIMAO	2246N	10050E	1303		868.4	1008.3	21.9		18.9		13	106		2	147	75
<b>56985 MENGZI</b>	2323N	10320E	1302		865.9	1006.3	22.8		18.9		8	76		2	231	115
<b>57083 ZHENGZHOU</b>	3443N	11330E	111		996.7	1009.7	23.1	2.0	16.3	1.6	9	108	56	4	178	73
57131 JINGHE	3426N	10858E	411		962.8	1009.6	21.8		14.6		5	26		2	184	105
<b>57461 YICHANG</b>	3042N	11110E	134			1009.5	21.7	.0	20.8	1.5	12	142	19	4	103	68
57494 WUHAN	3037N	11400E	23		1006.6	1009.5	23.6		22.5		11	214		5	114	65
57516 CHONGQING	2935N	10620E	260		977.5	1007.1	23.5		21.1		16	182		4	112	100
57687 CHANGSHA	2814N	11250E	68		995.4	1009.2	23.9		23.3		11	148		2	142	100
<b>57745 ZHANJIANG</b>	2727N	10940E	273		977.7	1008.9	23.9	2.8	25.3	4.8	11	333	126	6	130	103
57816 GUIYANG	2635N	10640E	1223		874.8	1007.6	20.0		18.4		14	251		5	108	105
<b>57993 GANZHOU</b>	2552N	11500E	138		994.0	1009.8	27.1	3.1	25.1	1.7	12	196	-18	3	172	115
58027 XUZHOU	3417N	11700E	42		1005.3	1010.2	22.0		17.5		9	63		3	193	85
58238 NANJING	3200N	11840E	7		1006.1	1010.3	22.2		20.2		12	143		5	140	70
<b>58362 SHANGHAI</b>	3124N	12120E	8		1010.4	1011.2	22.3		20.2		12	172		5	141	80
<b>58606 NANCHANG</b>	2836N	11550E	50		1004.1	1009.6	25.6	3.4	24.5	2.8	10	134	-119	2	153	103
58633 QU XIAN	2858N	11850E	71		1000.5	1010.1	24.4		24.7		15	151		2	131	85
58666 DACHEN DAO	2827N	12150E	84		1000.7	1010.9	21.1		22.9		8	72		2	106	75
58847 FUZHOU	2605N	11910E	85		1001.1	1010.9	25.6		24.2		11	167		2	145	115
59211 BAISE	2354N	10630E	177		986.9	1006.8	28.1		27.3		12	174		4	190	120
<b>59287 GUANGZHOU</b>	2310N	11320E	42			1010.2	27.6	2.0	29.3	1.5	13	260	-23	3	196	154
<b>59316 SHANTOU</b>	2324N	11640E	3		1010.2	1010.6	28.3	4.1	27.4	1.4	2	69	-140	1	237	172
<b>59431 NANNING</b>	2238N	10810E	126			1008.5	27.2	1.2	28.9	2.0	9	186	-1	4	229	138
<b>59758 HAIKOU</b>	2002N	11020E	24		1001.9	1009.3	28.6	1.3	30.0	-1	10	155	-27	2	308	132
59948 SANYA	1814N	10930E	420		963.2	1010.5	25.9		30.0		4	35		1	234	110

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
59981 XISHA DAO	1650N	11220E	5		1009.5	1010.2	29.8		32.5		2	37		1	290	105
<b>AFRICA</b>																
<b>MADEIRA</b>																
08522 FUNCHAL	3238N	01654W	58		1013.6	1020.4	18.2	.5	13.5	-1.4	0	0	-19	0	147	73
08524 PORTO SANTO	3304N	01621W	97		1010.9	1020.6	17.1		14.1		3	9		4	179	75
<b>SPAIN (CANARY ISLANDS)</b>																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1015.4	1019.2	20.0		15.8		0	0		6	248	115
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1014.3	1017.9	19.2		15.1		0	2		3	117	65
<b>60010 IZANA</b>	2819N	01630W	2371		767.8	1014.4	8.2		3.8		0	0		2	397	115
60015 TENERIFE/LOS RODEOS	2828N	01619W	632		947.6	1018.6	15.0		13.5		5	25		4	130	60
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1014.1	1018.3	20.6	.1	13.2	-1.2	0	0	-3	2	242	88
60025 TENERIFE SUR	2803N	01634W	77		1009.4	1018.4	19.6		14.6		0	0		6	191	85
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1012.5	1018.0	20.0	.1	13.9	-1.2	0	0	-1	3	190	74
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1013.9	1017.4	20.1		14.7		0	0		4	201	75
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1015.1	1017.5	20.0	.1	14.1	-1.2	0	0	-1	3	252	90
<b>WESTERN SAHARA</b>																
60096 DAKHLA	2343N	01556W	12		1015.2	1016.6	19.3		16.6		0	0		0	350	140
<b>MOROCCO</b>																
60101 TANGER (AERODROME)	3544N	00554W	21		1013.2	1015.7	17.8	.1	13.9		1	3	-34	0	270	90
60115 OUJDA	3447N	00156W	470		960.6	1014.8	16.3	-.7	13.1		2	21	-18	3	237	85
60120 KENITRA	3418N	00636W	14		1014.7	1015.1	18.2	.1	14.8		0	0	-37	1	315	
60135 RABAT-SALE	3403N	00646W	84		1005.8	1014.7	17.7	.3	14.9		6	6	-19	0	227	
60150 MEKNES	3353N	00532W	576		950.4	1014.7	16.1	-1.6	14.4		6	49	7	4	244	85
<b>60195 MIDELT</b>	3241N	00444W	1515		847.0		15.1	-.4	8.7		7	36	5	4	308	
60230 MARRAKECH	3137N	00802W	468		961.2	1013.9	18.3	-2.3	12.7		6	48	25	5	256	85
<b>60265 OUARZAZATE</b>	3056N	00654W	1140		880.5		21.6	-.1	7.1		2	14	7	5	347	
<b>SPAIN (CEUTA AND MELILLA)</b>																
60338 MELILLA	3517N	00257W	55		1008.4	1014.8	18.7	.2	15.3	.2	1	4	-31	1	315	129
<b>ALGERIA</b>																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1013.0	1014.4	17.9		16.8		8	79			237	
60355 SKIKDA	3635N	00654E	3		1013.3	1013.9	18.6	.7	16.5		6	48	19	5	227	
60360 ANNABA	3650N	00749E	4		1012.3	1013.3	17.9	-.1	16.4		7	53	23	5	243	
60390 DAR-EL-BEIDA	3641N	00313E	29		1011.8	1015.2	17.6	-.1	16.1		6	55	16	5	218	

# 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.
60395 TIZI-OUZOU	3642N	00403E	189		995.6	1013.7	17.7		16.0		8	33			228	
60402 BEJAIA-AEROPORT	3643N	00504E	3		1013.8	1014.5	17.6	.0	16.6		9	75	34	5	233	
60403 GUELMA	3628N	00728E	228		987.8	1014.3	18.1		15.4		9	69			222	
60405 BOUCHEGOUF	3630N	00743E	111		1000.5	1013.4	19.3		15.4		9	52				
60415 AIN-BESSAM	3619N	00332E	748		929.1		15.2		13.1		7	60			257	
60419 CONSTANTINE	3617N	00637E	694		935.2	1013.8	16.0	-.6	13.3		8	43	2	4	240	
60421 OUM EL BOUAGHI	3552N	00707E	891		912.0		16.7		13.9		9	103			268	
60423 SOUK AHRAS	3617N	00758E	680		917.7		15.5		13.7		8	97			268	
60425 CHLEF	3613N	00120E	144		994.9	1013.9	19.1	-1.0	14.6		4	28	-6	3	246	
60430 MILIANA	3618N	00214E	721		932.7	1014.5	15.9	-1.4	13.5		9	77	30	4	250	
60437 MEDEA	3617N	00244E	1036		895.6		14.0		12.2		7	62			260	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		907.0		16.0		12.0		10	76			277	
60445 SETIF	3611N	00515E	1040		900.0		14.9		11.2		10	52			280	
60452 ARZEW	3549N	00016W	4		1012.6	1013.1	19.0		16.4		3	16				
60457 MOSTAGANEM	3553N	00007E	138		997.6	1014.1	17.8		14.7		2	15			307	
60468 BATNA	3545N	00619E	826		920.0		16.3	.3	12.2		8	56	24	5	251	
60475 TEBESSA	3525N	00807E	823		921.0		17.8	.4			11	96	60	6	280	
60476 KHENCHELLA	3528N	00705E	987		902.3		16.1		12.0		9	80			228	
60490 ORAN-SENIA	3538N	00036W	91		1003.6	1014.3	18.5	.2	14.5		5	40	11	4	329	
60507 MASCARA-GHRISS	3513N	00009E	513		955.3	1014.1	17.1		12.3		4	21			284	
60511 TIARET	3521N	00128E	978		903.6		14.4		11.6		5	16			290	
60514 KSAR CHELLALA	3510N	00219E	801		924.4		17.1		11.8		6	42			293	
60515 BOU-SAADA	3520N	00412E	461		959.9	1012.4	21.0		13.7		5	43			279	
60517 GHAZAOUET	3506N	00152W	5		1013.7	1014.9	18.0		16.6		3	11				
60518 BENI-SAF	3518N	00121W	70		1004.5	1012.7	18.8		16.3		3	14			301	
60520 SIDI-BEL-ABBES	3512N	00037W	476		958.1	1014.0	16.6		12.0		4	32			290	
60525 BISKRA	3448N	00544E	89		1001.1	1011.4	24.9	.1	14.3		6	49	37	5	301	
60531 TLEMEN-ZENATA	3501N	00128W	247		985.8	1014.5	17.4		13.7		4	13			314	
60535 DJELFA	3420N	00323E	1185		881.4		15.3	-1.0	10.2		6	54	18	4	245	
60536 SAIDA	3452N	00009E	752		928.8		16.2		11.8		6	55			281	
60540 EL-KHEITER	3409N	00004E	1001		899.0		17.1		11.4		5	15				
60545 LAGHOUAT	3346N	00256E	763		926.3		20.3		10.2		6	42			309	
60549 MECHERIA	3335N	00017W	1150		889.7		17.5		11.1		4	21			289	
60550 EL-BAYADH	3340N	00100E	1347		862.9		15.2		9.4		6	39			294	
60555 TOUGGOURT	3307N	00608E	92		1000.2	1010.3	26.0		13.7		3	7			313	
60557 NAAMA	3316N	00018W	1166		883.0		17.6		9.3		4	14			282	
60559 EL-OUED	3330N	00647E	69		1002.6	1010.3	26.0	1.3	12.7		01	1	-4	3	200	
60560 AIN-SEFRA	3246N	00036W	1059		892.2		19.1		10.0		5	20			294	
60563 HASSIR'MEL	3256N	00317E	764		925.4		21.7		10.4		3	9			236	
60566 GHARDAIA	3224N	00348E	469		957.7	1010.2	24.8	.3	9.1		2	4	0	4	311	
60571 BECHAR	3130N	00215W	816		919.1		23.8	-.4	8.2		4	22	16	5	332	
60580 OUARGLA	3156N	00524E	148		992.5	1009.2	27.6		9.4		2	5			313	
60581 HASSI-MESSAOUD	3140N	00609E	144		992.7	1009.1	28.3	2.0	10.7		1	1	-1	4	274	
60590 EL-GOLEA	3034N	00252E	403		964.0	1008.9	27.0	1.8	11.6		1	3	2	5	317	
60602 BENI-ABBES	3008N	00210W	505		949.8	1006.7	26.8	.3	7.0		1	4	2	5	353	
60607 TIMIMOUN	2915N	00017E	317		972.2	1007.3	28.8	1.5	6.0		1	2	1	5	341	

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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.
60611 IN-AMENAS	2803N	00938E	562		946.4	1007.5	30.1	3.0	6.5		0	0	-2	3	232	
60620 ADRAR	2753N	00011W	283		975.7	1007.1	29.0	.9	4.0		0	0	-1	5	327	
60630 IN-SALAH	2714N	00230E	269		977.4	1007.1	31.1	1.0	5.2		0	0	-1	4	293	90
60640 ILLIZI	2630N	00825E	544		947.8	1006.8	31.9		9.3		1	2			261	
60656 TINDOUF	2742N	00810W	443		958.7	1009.0	22.4		9.2		0	0			355	
60670 DJANET	2416N	00928E	970		903.2		31.2	1.7	7.9		0	0	-1	3	296	100
60680 TAMANRASSET	2248N	00526E	1364		863.0		28.3	2.2	4.4		0	0	-6	2	316	110
<b>TUNISIA</b>																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1012.9	1013.4	20.5	1.2	14.6		7	26	4	3	251	89
60725 JENDOUBA	3629N	00848E	144		996.6	1013.3	19.8	.7	14.4		6	25	-4	3	258	95
60735 KAIROUAN	3540N	01006E	68		1005.1	1013.0	22.6	1.6	14.7		9	46	28	5	258	86
60745 GAFSA	3425N	00849E	314		975.8	1011.5	22.5	.8	14.0		5	21	9	5	284	93
<b>MALI</b>																
61230 NIORO DU SAHEL	1514N	00921W	237		981.8	1007.9	35.3	1.3	15.7		2	16	9	1	285	108
61233 NARA	1510N	00717W	271		978.8	1007.7	35.3	1.9	13.2		1	1	-8	2	296	117
61265 MOPTI	1431N	00406W	276		977.3	1006.9	34.1	1.0	15.7		2	9	-14		248	92
61270 KITA	1304N	00928W	334		972.3	1008.5	34.2	2.0	21.0		5	44	34	0	299	114
61272 SEGOU	1324N	00609W	289				33.2	.8	19.0		3	102	70		244	92
61277 SAN	1320N	00450W	284		976.8	1007.9	34.0	1.3	19.3		3	23	-12		271	101
61285 KENIEBA	1251N	01114W	132		993.5	1008.1	34.5	1.8	17.7		1	3	-46	1	312	117
61291 BAMAKO/SENOU	1232N	00757W	381		968.5	1008.4	31.3	-1	20.6		7	65	19		279	115
61293 KOUTIALA	1223N	00528W	367		968.0	1008.0	32.0	1.3	22.9		6	84	19	5	265	97
61296 BOUGOUNI	1125N	00730W	351		970.4	1009.0	31.3	1.7	25.2		5	63	-37	1	211	85
61297 SIKASSO	1121N	00541W	375		963.2	1008.8	30.4	.7	31.2		7	164	70	5	274	113
<b>MAURITANIA</b>																
61415 NOUADHIBOU	2056N	01702W	5		1014.2	1014.7	20.2		16.6		0	0		3		
<b>SENEGAL</b>																
61612 PODOR	1639N	01458W	7		1009.8	1010.6	30.8		13.7	.8	0	0	-1	4	353	
61630 MATAM	1539N	01315W	17		1008.9	1010.8	32.2		10.4	-3.4	0	0	-1	5	232	78
61641 DAKAR/YOFF	1444N	01730W	27		1009.0	1012.3	20.8		19.7	-2.4	0	0		0	222	76
61666 DIOURBEL	1439N	01614W	9		1010.6	1011.6	29.5		17.3	-7	0	T	-1	6	285	105
61679 KAOLACK	1408N	01604W	7		1012.2	1013.0	31.2		18.6		0	0	-1	4	172	58
61687 TAMBACOUNDA	1346N	01341W	50		1003.9	1009.4	33.5		14.9	-2.7	0	0	-17	0		
61695 ZIGUINCHOR	1233N	01616W	26		1008.4	1011.0	27.7		19.3	-3.9	0	0	-3	0	224	79
61697 CAP-SKIRRING	1224N	01645W	16		1009.7	1011.1	23.8		20.7		0	0			222	85
61698 KOLDA	1253N	01458W	10		1009.2	1010.3	31.7		20.5	-1.2	0	0	-12	0	329	120
<b>GUINEA-BISSAU</b>																
61766 BISSAU (AEROPORTO INT. OSVAL	1153N	01539W	39		1006.7	1010.9	27.8		22.2		0	0				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>OCEAN ISLANDS</b>																
61901 ST. HELENA IS.	1556S	00540W	436		967.4	1017.9	19.3				13	34			114	75
61968 ILES GLORIEUSES	1130S	04712E	4		1012.7	1013.2	27.6		27.0		8	31				
61970 ILE JUAN DE NOVA	1700S	04242E	10		1014.1	1015.3	27.5		25.9							
61972 ILE EUROPA	2218S	04018E	6		1016.1	1016.8	25.0		22.0		2	13				
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1014.0	1014.9	27.0		26.2		13	98				
61980 SAINT-DENIS/GILLOT (REUNION)	2053S	05532E	20		1015.8	1017.3	24.0		21.0		9	48			233	
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		992.5	996.2	28.0	-9			11	52	-17		121	129
<b>OCEAN ISLANDS (USA)</b>																
61902 WIDE AWAKE FIELD (ASCENSION)	0758S	01424W	79		1004.1	1014.1	27.3		24.5		3	10				
<b>MAURITIUS</b>																
61974 AGALEGA	1026S	05645E	3		1011.6	1012.1	28.2	1.3	30.6	2.0	17	143	29	4	211	85
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1014.5	1014.9	27.2	1.3	27.6	1.0	8	34	-33	1		
61988 RODRIGUES	1941S	06325E	59		1010.5	1016.8	25.3	1.1	23.5	.8	7	37	-50	1	235	97
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1011.9	1017.8	24.9	1.7	23.1	.1	7	44	-104	1	221	115
61995 VACOAS (MAURITIUS)	2018S	05730E	425		969.3		21.7	8.4	21.3		8	69		2	249	110
<b>EGYPT</b>																
62306 MERSA MATRUH	3120N	02713E	28		1009.5	1013.0	22.6	2.4	19.1	2.1	0	0		0		
62318 NOUZH	3112N	02957E	7		1010.8	1010.6	24.7	3.5	18.9	2.3	0	0		0		
62378 HELWAN	2952N	03120E	141		992.1	1008.5	27.9	3.2	14.5	2.8	0	0		0		
62387 MINYA	2805N	03044E	40		1003.9	1008.3	29.1	2.9			0	0		0		
62417 SIWA	2912N	02519E	-13		1012.6	1011.2	27.9	2.1			0	0		0		
62423 FARAFRA	2703N	02759E	78		998.2	1010.0	29.2	2.2	14.7	6.1	0	0		0		
62435 KHARGA	2527N	03032E	78		998.0	1006.9	32.9	2.6	11.2	-1	0	0		0		
62467 DAHAB	2829N	03430E	19		1004.4	1006.4	30.8				1	2		1		
62476 SHALATIN	2308N	03535E	21		1003.9	1006.4	30.5				0	0		0		
<b>SUDAN</b>																
62600 WADI HALFA	2149N	03121E	190		986.5	1006.4	33.9	2.4	8.7		0	T	0	0		
62640 ABU HAMED	1932N	03319E	312		971.5	1005.9	36.0	2.5	10.4		0	T	-1	0		
62641 PORT SUDAN	1935N	03713E	42		1002.1	1007.3	32.4	3.1	20.9		1	4	3	5		
62650 DONGOLA	1910N	03029E	226		979.3	1005.1	35.2	3.1	9.9		0	0	-T	0		
62660 KARIMA	1833N	03151E	249		976.7	1006.4	34.9	1.4	10.4		0	T	-1	0	263	65
62680 ATBARA	1742N	03358E	347		966.8	1004.7	35.4	1.3	11.6		1	2	-1	4		
62721 KHARTOUM	1536N	03233E	382		963.7	1004.5	35.0	.5	9.5		2	4	0	4		
62730 KASSALA	1528N	03624E	500		950.1	1004.3	34.6	.9	12.0		2	17	9	4	285	70
62733 HALFA EL GAIDIDA	1519N	03536E	451		955.9	1004.2	32.7	-.8	12.7		2	7	-3	3		
62750 ED DUEIM	1400N	03220E	378		963.5	1005.1	33.3	.4	13.6		3	6	1	3		
62751 WAD MEDANI	1424N	03329E	408		961.3	1005.7	33.7	.6	15.2		1	1	-12	2	248	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.
62752 GEDAREF	1402N	03524E	599		939.3	1004.1	33.6	.9	15.5		5	30	9	4		
<b>62760 EL FASHER</b>	1337N	02520E	733		927.2	1004.8	35.0	4.9	19.8		0	0	-7	1		
<b>62762 SENNAR</b>	1333N	03337E	418		957.8	1003.7	32.6	-.2	17.3		3	16	-4	3		
<b>62770 GENINA</b>	1329N	02227E	805		919.9	1005.6	34.2	4.1	9.9		2	22	6	5		
62771 EL OBEID	1310N	03014E	574		942.4	1004.7	32.4	.4	12.5		4	85	77	5	210	50
62772 AROMA	1310N	03240E	381		963.6	1010.6	33.3	.0	16.4		01	1	-12	2		
<b>62781 EN NAHUD</b>	1242N	02826E	565		944.9	1006.6	32.3	.6	14.8		4	39	29	5		
62790 NYALA	1203N	02453E	643		935.8	1005.5	31.9	.6	14.9		4	25	7	5		
62795 ABU NA'AMA	1244N	03408E	445		956.4	1004.6	33.3	.9	17.0		4	8	-25	0		
62803 RASHAD	1152N	03103E	885				29.9	.3	17.9		8	116	69	5		
62805 DAMAZINE	1147N	03423E	474		953.4	1004.7	31.9	.2	21.1		6	87	47	5		
62809 BABANUSA	1120N	02749E	453		957.2	1005.7	35.6	3.1	20.4		7	36	15	5		
62810 KADOGLLI	1100N	02943E	499				33.8	2.1	20.9		5	89	29	4		
<b>ETHIOPIA</b>																
63402 JIMMA	0740N	03650E	1725		839.0	1002.7	20.7		16.8		16	175			198	
<b>KENYA</b>																
<b>63612 LODWAR</b>	0307N	03537E	506				29.3	-.4	23.5	2.5	3	98	77	5	301	97
63619 MOYALE	0332N	03902E	1097		891.8		20.8		21.5		17	139				
<b>63624 MANDERA</b>	0356N	04152E	331		985.9		30.2		24.7		3	49				
<b>63661 KITALE</b>	0101N	03500E	561		817.8		19.8	1.1	18.5	3.3	21	284	86		176	84
63686 ELDORET	0032N	03517E	2133				17.6		15.4		15	199				
<b>63723 GARISSA</b>	0028S	03938E	128				27.4	-2.2	25.0	1.9	1	48			287	102
<b>63740 NAIROBI/KENYATTA AIRPORT</b>	0119S	03655E	1624		840.2		20.8		17.4		10	107				
63799 MALINDI	0314S	04006E	23		1009.8	1012.4	26.4		28.6		24	563				
<b>63820 MOMBASA INTERNATIONAL</b>	0402S	03937E	6		1006.8	1013.5	25.9	-.3	28.2	2.2	18	104	-131	1		
<b>DEMO. REPUBLIC OF THE CONGO</b>																
64210 KINSHASA/N'DJILI	0423S	01526E	312				1010.4		26.3		12	457				
<b>CONGO</b>																
64401 DOLISIE	0412S	01242E	331				25.7		26.7		10	47		2	146	
64402 MOUYONDZI	0400S	01357E	512		953.0	1010.2	24.6		26.6		6	114		1		
64405 SIBITI	0341S	01321E	530		950.3		25.3		26.5		9	114		2		
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		975.0	1010.1	26.5		26.8		8	207		4	175	100
64452 M'POUYA	0237S	01613E	313				26.5		30.1		10	210		4		
64453 DJAMBALA	0232S	01446E	791				24.1		24.7		12	159		1	148	
64454 GAMBOMA	0154S	01551E	476				26.4		26.9		3	70		0	175	
64456 MAKOUA	0001S	01539E	394				25.5		27.6		12	198				
64458 OUESSO	0137N	01603E	352		970.4	1008.9	26.0		26.9		14	195		3	209	
<b>64459 IMPFONDO</b>	0137N	01804E	335		974.4	1010.8	26.0		27.9		10	222		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.
<b>GABON</b>																
64500 LIBREVILLE	0027N	00925E	15		1010.1	1011.4	28.0	1.3	31.8		13	388	141		197	124
64501 PORT-GENTIL	0042S	00845E	4		1010.8	1011.7	27.4	.8	31.6		14	205	55		174	118
64507 TCHIBANGA	0251S	01101E	83								3	111	7			
64510 BITAM	0205N	01129E	600								11	131	-76			
64551 LAMBARENE	0043S	01014E	27								2	11	-155			
64556 MAKOKOU	0034N	01252E	515								12	178	-9			
64560 LASTOURSVILLE	0050S	01243E	485								9	132	-60			
<b>CENTRAL AFRICAN REPUBLIC</b>																
64600 BERBERATI	0415N	01548E	583		945.1	1008.9	24.4		25.2		14	127			175	
64601 BOUAR	0558N	01538E	1020		899.9		22.1		22.3		14	199				
<b>CHAD</b>																
64700 NDJAMENA	1208N	01502E	295		973.2	1005.6	34.1		21.6	3.6	2	50	25	6	288	101
64709 PALA	0922N	01458E	467				29.3		26.2		11	117				
<b>CAMEROON</b>																
64860 GAROUA	0920N	01323E	244		981.8	1007.8	30.0	-7	26.2	.9	9	82	-26	2	249	97
64910 DOUALA OBS.	0400N	00944E	10			1010.5	27.4	.2	30.3	.8	15	152	-119	1	204	117
<b>NIGERIA</b>																
65123 MINNA	0937N	00632E	262		974.7	1006.5	28.8	1.5	27.7	.2	8	170	35	4	199	88
65167 YOLA	0914N	01228E	191		990.0	1011.7	30.1		28.3	3.3	6	105	9	3	205	84
<b>BENIN</b>																
65306 KANDI	1108N	00256E	292		976.5	1008.6	30.8	.4	27.0	1.5	7	155	48	5	252	93
65335 SAVE	0802N	00228E	200		988.2	1010.3	27.7	.0	28.4	1.1	7	72	-55	2	210	93
65344 COTONOU	0621N	00223E	9		1010.0	1011.2	28.2	.4	31.3	.5	13	291	95	5	197	92
<b>TOGO</b>																
65355 NIAMTOUGOU	0946N	00106E	343			1008.9	28.9		25.4		3	46		1	225	
65357 KARA	0933N	00110E	341		970.7	1009.0	29.7		26.9		6	75		3	210	
65361 SOKODE	0859N	00109E	387				27.9		27.8		7	150		4		
65376 ATAKPAME	0735N	00107E	402		964.4	1010.1	27.1	.8	27.0		7	98	-56	2	193	89
65380 TABLIGBO	0635N	00130E	44				28.8	1.0	30.8		4	77	-72	2		
65387 LOME	0610N	00115E	25		1008.5	1011.4	28.2	.8	32.7		9	132	-20	3	210	97
<b>BURKINA FASO</b>																
65501 DORI	1402N	00002W	277		976.9	1007.1	34.3		18.1		5	28		4	258	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.
65502 OUAHIGOUYA	1334N	00225W	337		970.5	1007.0	33.4		17.5		3	36		4	238	85
65503 OUAGADOUGOU	1221N	00131W	316		974.7	1008.1	32.9		22.0		3	75		4	231	85
65505 DEDOUGOU	1228N	00329W	300		975.3	1008.2	32.8		21.6		3	52		3	248	90
65507 FADA N'GOURMA	1202N	00022E	309		974.1	1008.0	32.3		24.0		4	88		4	256	95
65510 BOBO-DIOULASSO	1110N	00419W	460		958.5	1008.9	29.8		25.1		7	28		1	258	110
<b>65516 BOROMO</b>	1145N	00256W	271		978.5	1008.3	32.0		23.9		6	64		3	242	95
65518 PO	1109N	00109W	322		972.4	1007.9	30.4		27.6		9	139		5	244	85
65522 GAOUA	1020N	00311W	335		977.1	1009.3	29.7		26.8		2	95		2	240	90
<b>COMOROS</b>																
<b>67005 PAMANDZI (MAYOTTE)</b>	1248S	04517E	7		1013.0	1013.8	27.7		28.4		2	14			245	
<b>MADAGASCAR</b>																
67027 MAHAJANGA	1540S	04621E	26		1011.6	1013.7	27.2	1.1	23.3	-4	0	0	-8	0	270	92
<b>67083 ANTANANARIVO/IVATO</b>	1848S	04729E	1279		876.4		18.4	1.6	16.1	1.0	1	2	-20	2	242	106
<b>67095 TOAMASINA</b>	1807S	04924E	6		1016.3	1017.0	23.8	.9	25.6	1.3	23	172	-56	2	184	96
<b>67197 TAOLAGNARO</b>	2502S	04657E	9		1016.2	1017.2	23.1	1.2	23.1	1.8	7	95	-47	2	247	111
<b>MOZAMBIQUE</b>																
67215 PEMBA	1259S	04032E	101		1004.8	1016.0	25.5				5	44		4		
67217 LICHINGA	1318S	03514E	1365		870.3	1576 Y	18.2		18.6		5	12		1		
67223 MONTEPUEZ	1308S	03902E	535		951.2		22.9		21.0		1	18				
67237 NAMPULA	1506S	03917E	441		966.0	1017.1	23.5		24.4			28		5	225	
67261 TETE	1611S	03335E	150				26.8		24.3		1	11			251	
67283 QUELIMANE	1753S	03653E	16		1015.5	1017.4	24.6		24.5		2	7		1		
67295 CHIMOIO	1907S	03328E	732		941.0		21.8		18.5		4	15			241	
67297 BEIRA	1948S	03454E	16		1015.4	1017.2	24.2		24.2		3	18		1		
67315 VILANCULOS	2200S	03519E	21		1016.2	1017.9	24.6		24.5		3	38				
67323 INHAMBANE	2352S	03523E	15		1017.0	1018.7	24.0		23.2		7	61		3	243	
67335 XAI XAI	2503S	03338E	5		1014.4	1016.1	22.3		21.9		8	47		3	235	
67341 MAPUTO/MAVALANE	2555S	03234E	44				23.4				4	55				
<b>ZAMBIA</b>																
67561 NDOLA	1300S	02839E	1270				20.7	2.1	16.6		3	28	25	5		
<b>67743 LIVINGSTONE</b>	1749S	02549E	986		908.1		20.0	1.1	11.6		0	0	-6	1		
<b>SOUTH AFRICA</b>																
<b>68174 PIETERSBURG</b>	2350S	02925E	1228		883.3		17.1		11.4		0	0	-11	1	251	93
68242 MMABATHO	2547S	02532E	1281		877.8		16.1		9.2		4	26			289	
<b>68424 UPINGTON</b>	2825S	02116E	851		923.4		16.8		8.8		1	6	-4	3	287	99
<b>68438 KIMBERLEY</b>	2848S	02446E	1204		885.6		14.4		8.7		2	7	-9	3	272	97
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				11.9		8.4		5	14	-4	3	235	88
68461 BETHLEHEM	2815S	02820E	1690		835.7		11.0		8.1		4	17		4	234	95

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
68512 SPRINGBOK	2940S	01754E	1007		904.5		16.2		8.4		2	10		3	271	
68538 DE AAR	3039S	02400E	1287		876.2		13.4		8.3		4	28		4	268	
68592 KING SHAKA INT'L AIRPORT	2936S	03107E	109				20.0		17.1		6	68			219	
<b>68618 CALVINIA</b>	3128S	01946E	975		907.6		14.9		9.5		3	44		5	258	95
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				16.3		13.4		9	66	-2	3	183	89
68828 GEORGE AIRPORT	3401S	02223E	191				16.9		12.5		2	11			226	120
68842 PORT ELIZABETH	3359S	02537E	69				17.0		14.2		4	24	-35	2	225	102
<b>68858 EAST LONDON</b>	3302S	02750E	131				18.1		13.8		6	33	-19	3	237	104
<b>68906 GOUGH ISLAND</b>	4021S	00953W	54		1004.2	1010.8	12.3		11.1		23	268	-18	3	81	98
<b>68994 MARION ISLAND</b>	4653S	03752E	22		1005.7	1008.7	7.4		8.4		20	104	-128	1	77	94
<b>N AMERICA</b>																
<b>USA (ALASKA)</b>																
<b>70026 BARROW/W. POST W. ROGERS</b>	7117N	15647W	12		1015.0	1015.4	-5.6	1.5	3.5		1	5	1	4		
<b>70086 BARTER ISLAND</b>	7008N	14338W	15				-5.9									
<b>70133 KOTZEBUE, RALPH WIEN</b>	6653N	16236W	5		1007.5	1008.1	2.2	2.6	5.9		3	9	1	4		
<b>70200 NOME, AK</b>	6430N	16526W	6		1006.1	1006.9	2.4	.4	6.0		2	11	-4	3		
<b>70219 BETHEL/BETHEL AIRPORT, AK</b>	6046N	16150W	44		1000.7	1006.3	5.9	1.5	6.8		10	35	16	5		
<b>70231 MCGRATH, AK</b>	6257N	15530W	103		994.8	1007.8	8.3	1.4	6.9		8	27	5	5		
<b>70251 TALKEETNA</b>	6218N	15000W	109		996.8	1010.2	7.7	.5	6.8		11	39	-3	3		
<b>70261 FAIRBANKS/INT., AK</b>	6448N	14750W	135		991.1	1008.2	9.8	.6	6.7		8	29	14	5		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1004.9	1009.9	9.2	1.1	7.2		2	9	-9	3		
<b>70308 ST. PAUL ISLANDS, AK</b>	5709N	17013W	10		1003.4	1004.7	3.7	1.9	7.2		11	36	4	4		
<b>70316 COLD BAY, AK</b>	5512N	16240W	31		1001.4	1005.5	5.1	.9	7.6		16	82	24	4		
<b>70326 KING SALMON, AK</b>	5840N	15630W	14		1004.2	1006.1	7.2	1.4	7.1		9	53	19	5		
<b>70341 HOMER/MUNICIPAL</b>	5938N	15130W	24		1007.0	1009.8	7.5	1.5	7.2		10	37	8	4		
<b>70361 YAKUTAT, AK</b>	5931N	13940W	13		1013.6	1014.7	7.9	1.6	9.0		17	384	139	5		
<b>USA</b>																
<b>72201 KEY WEST/INT., FL</b>	2433N	08145W	5		1014.5	1015.3	26.0	-1.0	28.4		17	360	273	6		
72202 MIAMI, FL	2545N	08023W	5		1015.0	1016.2	25.8	-.1	26.0		19	421	264	5		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1015.8	1016.6	25.2	-.1	25.5		15	290	135	5		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1013.0	1016.9	25.0	.1	22.7		16	191	101	5		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1015.8	1017.2	24.1	1.1	22.8		11	150	60	5		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1015.8	1017.7	24.6	1.5	21.8		12	170	67	4		
<b>72208 CHARLESTON/MUN., SC.</b>	3253N	08001W	15		1016.1	1017.9	24.5	1.8	22.5		11	270	169	6		
<b>72211 TAMPA/INT., FL.</b>	2758N	08232W	8		1015.9	1016.5	26.1	.9	22.4		14	196	118	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1013.5	1016.0	25.0	1.9	20.4		13	177	57	4		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1003.6	1016.6	23.8	1.6	20.8		11	178	88	5		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1011.7	1017.1	23.3	1.8	21.2		14	209	114	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		980.3	1016.6	23.8	3.1	20.4		13	113	4	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1007.8	1015.8	25.2	1.6	20.8		10	149	4	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1008.4	1015.8	24.6	2.4	20.7		7	156	57	5		
<b>72231 NEW ORLEANS/MOISANT INT., LA</b>	2959N	09015W	9		1014.5	1015.7	26.7	2.9	23.6		4	44	-71	1		
<b>72234 MERIDIAN/KEY, MS.</b>	3220N	08845W	94		1004.4	1015.5	24.8		20.4		7	68		2		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1003.3	1015.2	24.6	2.4	21.0		6	192	64	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1014.6	1015.7	26.4	2.6	22.3		7	64	-80	2		
72242 GALVESTON, TX.	2918N	09448W	16		1014.4		26.9	2.6			4	19	-72	2		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1010.5	1014.4	26.6	3.0	23.7		7	97	-36	3		
72244 HOUSTON, TX WM P HOBBY ARPT	2938N	09516W	15		1012.4	1014.8	26.3		24.5		4	92				
<b>72248 SHREVEPORT/REG., LA.</b>	3227N	09350W	85		1004.9	1014.2	25.8	3.2	21.5		2	17	-114	1		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1012.2	1013.0	28.4	1.8	25.0		4	17	-57	2		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1011.5	1013.1	26.6	1.1	25.7		2	17	-67	1		
<b>72253 SAN ANTONIO/INT.,</b>	2932N	09828W	247		984.6	1012.3	26.9	2.7	20.2		2	25	-82	1		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		990.3	1013.1	27.0	2.8	20.9		2	116	-5	4		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1009.5	1013.8	26.6	1.8	21.5		3	12	-102	0		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		995.2	1013.1	26.0	2.5	21.0		3	75	-41	2		
72258 DALLAS, TX DALLAS LOVE FIELD	3250N	09651W	156		995.6	1012.9			21.0		4	50				
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		991.3	1012.3	26.1	3.4	20.1		3	48	-76	1		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		946.0	1011.2	26.1	2.7	18.2		6	153	77	5		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		913.1	1008.7	27.8	5.1	10.9		2	17	-33	2		
<b>72266 ABILENE/MUN., TX.</b>	3225N	09941W	546		949.5	1010.9	25.6	3.0	17.2		4	49	-26	2		
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		900.6	1008.9	25.6	4.8	10.4		4	32	-27	2		
<b>72270 EL PASO/INT., TX.</b>	3148N	10620W	1206		878.9	1007.0	26.4	4.3	4.4		1	10	4	4		
72272 DOUGLASS BISBEE, AZ INTL ARP	3128N	10936W	1251		874.2	1009.5	21.9		3.9		0	0				
72274 TUCSON/INT., AZ.	3207N	11050W	788		923.1	1008.9	25.9	2.6	3.9		0	0	-4	2		
<b>72278 PHOENIX/SKY HARBOR,</b>	3326N	11200W	344		969.7	1007.7	28.6	2.6	5.4		0	0	-3	3		
<b>72290 SAN DIEGO/LINDBERGH,</b>	3244N	11710W	9		1014.5	1015.5	17.5	-3	13.7		1	3	-1	3		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1002.7	1014.6	17.2	.1	13.9		1	2	-1	4		
72301 HICKORY, NC HICKORY RGNL ARP	3544N	08123W	357		974.9	1016.0			19.8		14	187				
<b>72304 CAPE HATTERAS, NC.</b>	3516N	07533W	3		1018.2	1018.7	22.8	3.4	24.4		10	308	207	6		
<b>72306 RALEIGH/RALEIGH-DURHAM, NC.</b>	3552N	07847W	134		1001.9	1017.5	23.5	4.1	22.1		12	130	31	5		
72307 ELIZABETH CITY, NC CG AIR ST	3615N	07610W	12		1017.3	1017.9	23.5		22.9		12	176				
72308 NORFOLK/INT., VA.	3654N	07612W	9		1016.1	1017.3	23.1	4.2	20.8		9	195	99	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1009.0	1017.1	24.9	3.3	21.3		7	70	-23	2		
<b>72312 GREENVILLE/GREENVILLE SPARTA</b>	3454N	08213W	296		982.8	1017.1	22.8	2.9	19.8		16	187	75	5		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		990.0	1017.3	23.4	3.7	20.5		11	87	-10	3		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		942.1	1017.3	20.7	3.5	17.8		14	373	261	6		
72316 ALMA, GA BACON COUNTY ARPT	3132N	08230W	44		1009.5	1016.9	24.5		20.4		7	124				
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		985.5	1016.8	22.9	4.1	20.2		8	96	-6	4		
72319 ANDERSON RGNL ARPT	3429N	08242W	240		989.5	1017.0			19.8		16	218				
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		992.9	1015.7	24.5	4.3	20.0		9	106	-23	3		
<b>72324 CHATTANOOGA/LOVELL FIELD, TN</b>	3502N	08512W	210		991.8	1016.2	23.8	4.4	18.3		9	85	-26	3		
72325 CROSSVILLE, TN	3557N	08505W	571		951.4	1016.7	21.0		17.5		14	156				
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		981.4	1015.9	23.2	4.6	20.0		12	107	3	4		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		994.0	1015.5	24.2	4.4	19.8		13	138	14	4		
72328 CLARKSVILLE, TN	3637N	08724W	171		995.3	1015.0	23.0		19.1		14	173				
72329 CAPE GIRARDEAU, MO	3713N	08934W	103		1001.4	1014.2	23.5		21.0		9	122				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72335 BRISTOL-JOHNSON-KINGSPORT, T	3628N	08223W	469		963.4	1016.0	21.0		20.0		13	199				
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173				24.3				8	68		2		
<b>72344 FORT SMITH/MUN., AR.</b>	3520N	09422W	143		997.0	1013.4	24.9	4.3	21.1		5	51	-82	1		
72345 HARRISON, AR BOONE COUNTY AP	3615N	09309W	421		965.5	1014.1	22.9		19.5		10	77				
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		975.4	1011.3	24.9	3.1	20.3		6	107	4	4		
<b>72353 OKLAHOMA CITY/W. ROGERS WORL</b>	3523N	09736W	398		966.2	1011.9	23.4	3.2	19.7		9	109	-23	3		
<b>72360 CLAYTON/MUN., NM.</b>	3627N	10300W	1515		846.1	1010.0	19.5	3.8	8.9		5	42	-8	3		
<b>72365 ALBUQUERQUE/INT., NM.</b>	3502N	10630W	1619		836.3	1009.3	21.0	3.1	4.6		1	3	-9	2		
72366 CHILDRESS, TX CHILDRESS MUNI	3426N	10017W	595		943.1	1010.2	25.8		17.5		11	131				
<b>72386 LAS VEGAS/MCCARRAN,</b>	3605N	11510W	664		932.9	1007.8	26.0	2.7	6.5		1	6	-1	4		
<b>72389 FRESNO/AIR TERM.,</b>	3646N	11940W	101		1001.3	1013.0	21.6	1.0	11.4		0	0	-7	2		
72398 SALISBURY, MD	3820N	07530W	20		1014.9	1017.4	20.7		19.1		10	249				
72399 HARRISBURG, PA	4011N	07645W	96		1005.3	1016.7	19.5		17.0		11	145				
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1010.9	1017.4	23.0	4.1	20.4		8	263	166	6		
<b>72405 WASHINGTON/NAT., VA.</b>	3851N	07702W	20		1014.6	1017.0	22.4	3.3	18.4		10	222	129	5		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1011.0	1016.7	20.9	3.5	17.9		11	208	114	6		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1014.8	1017.3	19.4	3.6	17.4		12	177	93	6		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1016.1	1017.2	19.8	2.6	15.8		9	132	37	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		975.9	1017.4	22.5	4.7	18.5		13	241	140	6		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		929.9	1016.4	19.8	4.5	16.3		13	135	34	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		980.9	1015.7	22.2	4.7	19.0		13	135	35	5		
72418 WILMINGTON, DE NEW CASTLE AP	3940N	07536W	23		1014.2	1017.3	19.7		17.5		10	144				
72419 JACKSON, KY JULIAN CARROL AP	3735N	08318W	414		968.2	1015.9	22.6		19.1		12	157				
72420 MANSFIELD, OH	4049N	08231W	396		969.0	1015.8	19.5		16.2		13	89				
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		983.5	1014.7	22.5	5.3	18.6		14	92	-16	3		
<b>72422 LEXINGTON/BLUE GRASS, KY.</b>	3802N	08436W	301		980.5	1015.5	22.7		19.6		13	203		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		997.3	1014.8	24.4	5.9	19.4		12	130	13	4		
72425 HUNTINGTON, WV.	3822N	08233W	255		985.6	1015.5	22.6	4.9	18.7		13	111	4	3		
72427 OAK RIDGE, TN	3601N	08413W	279		984.4	1016.2			20.9		10	80				
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		986.0	1015.1	22.1	5.9	16.7		12	116	17	4		
72429 DAYTON/ COX, OH.	3952N	08407W	307		979.5	1015.3	21.4	4.9	18.7		8	78	-20	2		
<b>72432 EVANSVILLE/REG., IN.</b>	3803N	08732W	127		1000.5	1014.6	23.3	4.7	20.2		13	146	26	4		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		988.4	1013.2	24.1	5.2	19.4		10	128	28	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		985.5	1014.3	22.5	5.4	17.5		6	36	-65	0		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		991.6	1013.5	23.6	6.1	19.2		9	72	-19	3		
72442 ROLLA-VICHY, MO, ROLLA NAT A	3807N	09146W	344		973.8	1014.0	22.0		19.5		9	138				
72443 QUINCY, IL	3956N	09111W	237		985.6	1013.0	22.7		17.9		9	40				
<b>72445 COLUMBIA/REGIONAL,</b>	3849N	09213W	274		981.3	1013.2	23.2	5.6	19.7		7	73	-54	1		
<b>72451 DODGE CITY/MUN., KS.</b>	3745N	09958W	790		921.8	1010.6	22.3	4.4	14.1		6	58	-19	2		
72453 PONCA CITY, OK	3643N	09705W	309		976.5	1011.5			19.2		7	92				
<b>72458 CONCORDIA/BLOSSER MUN., KS.</b>	3933N	09739W	453		959.5	1011.5	21.8	4.7	16.5		6	104	-5	3		
<b>72476 GRAND JUNCTION/WALKER FIELD,</b>	3907N	10830W	1474		849.0	1008.7	18.5	1.8	5.6		2	5	-17	1		
72477 EUREKA, NV RAMOS	3936N	11600W	1811		816.8	1011.7	11.8		6.4		9	36				
<b>72483 SACRAMENTO/EXECUTIVE CA.</b>	3831N	12130W	8		1012.4	1013.4	18.6	.1	13.0		2	15	9	5		
<b>72486 ELY/YELLAND, NV.</b>	3917N	11450W	1909		807.1	1010.9	11.4	1.1	5.4		6	28	-1	4		
72488 RENO/INT., NV.	3930N	11940W	1344		864.6	1012.5	16.4	2.8	7.0		8	47	30	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.
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1014.9	1015.6	15.9	1.4	11.6		0	0	-4	2		
72495 CONCORD, CA	3759N	12203W	12		1012.5	1013.4	18.6		11.9		0	0				
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1015.8	1017.0	19.7	3.1	13.2		11	82	-15	3		
72505 ISLIP, NY, LONG IS ARTHUR AP	4047N	07306W	44		1013.2	1017.2	17.1	4.4	14.5		11	94	5	4		
72506 NEW YORK, NY CENTRAL PARK	4046N	07358W	48		1012.2	1017.1	19.4		13.9		11	90				
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1014.9	1017.2	17.2	3.1	13.9		8	59	-36	2		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1010.2	1016.8	18.0	2.7	12.9		7	63	-41	2		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1015.6	1016.8	16.7	2.1	12.4		7	48	-34	2		
72510 WORCESTER, MA WORCESTER RGNL	4216N	07152W	306		980.2	1017.1	16.3		12.0		7	58				
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		982.2	1016.7	18.2	3.3	14.5		12	146	54	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		958.2	1016.7	16.4	3.2	12.7		11	95	10	4		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1003.0	1017.1	18.7	3.0	15.1		11	124	18	4		
<b>72519 SYRACUSE/HANCOCK,</b>	4307N	07607W	128		1000.5	1015.5	17.1	3.2	14.8		8	48	-35	2		
<b>72520 PITTSBURGH/GREATER PITTSBURG</b>	4030N	08013W	373		972.9	1016.5	20.6	5.3	16.2		11	72	-19	3		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		971.7	1015.8	20.2	5.2	15.7		12	106	12	4		
72522 GLENN FALLS, NY	4320N	07336W	104		1003.9	1016.3	15.5		12.9		7	32				
72525 YOUNGSTOWN, OH.	4116N	08040W	365		973.4	1015.9	19.2	5.0	15.7		14	105	16	4		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		990.2	1015.8	18.3	4.6	14.0		9	69	-10	3		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		995.7	1016.2	18.1	4.2	13.9		6	43	-26	2		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		989.6	1014.0	19.0	4.1	13.9		11	209	125	6		
<b>72532 PEORIA/GREATER PEORIA MUN.,</b>	4040N	08941W	202		989.7	1013.5	22.0	5.4	18.7		10	103	9	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		985.2	1015.0	20.1	4.4	16.8		12	84	-3	3		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		987.0	1014.9	18.7	3.5	15.1		13	212	131	6		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		990.1	1015.1	19.4	4.6	16.2		14	150	77	6		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		991.3	1015.3	19.0	4.3	14.4		15	161	87	6		
72542 BURLINGTON, IA	4046N	09107W	212		987.8	1013.0	21.8		18.2		12	80				
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		987.5	1014.3	18.9	3.8	15.8		11	119	26	4		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		991.6	1013.1	21.0	4.7	17.7		10	89	-20	3		
<b>72546 DES MOINES/MUN., IA.</b>	4132N	09339W	294		978.0	1012.3	21.7	4.9	17.2		10	140	47	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		978.0	1012.0	21.5	4.6	15.6		9	50	-64	1		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		970.0	1012.1	21.4	4.7	15.4		7	57	-42	1		
<b>72556 NORFOLK/KARL STEFAN,</b>	4159N	09726W	479		957.3	1012.3	18.7	2.6	13.9		11	41	-52	1		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		973.1	1012.6	19.2	2.8	14.9		12	94	1	4		
<b>72562 NORTH PLATTE/LEE BIRD, NE.</b>	4107N	10040W	849		916.0	1012.5	17.5	2.9	14.7		9	186	99	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		811.3	1012.1	13.4		9.4		10	104		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		836.5	1012.6	13.2	1.9	8.9		9	73	19	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		868.5	1010.3	18.1	3.2	8.2		9	32	-13	3		
<b>72576 LANDER/HUNT, WY.</b>	4249N	10840W	1703		828.1	1012.4	13.0	1.3	9.3		8	104	46	5		
<b>72578 POCATELLO/MUN., ID.</b>	4255N	11230W	1365		861.6	1012.8	14.4	2.4	10.0		6	23	-11	3		
<b>72583 WINNEMUCCA/MUN., NV.</b>	4054N	11740W	1322		866.6	1012.4	14.8	1.8	8.3		6	42	21	5		
72585 HAYWARD, CA HAYWARD EXEC ARP	3739N	12207W			1013.9	1016.7	16.0		11.7		0	0				
72593 SALINAS, CA SALINAS MUNI ARP	3639N	12136W	24		1013.2	1017.1	15.1		12.1		01	1				
<b>72594 EUREKA, CA.</b>	4048N	12410W	18				12.3	.7			5	20	-16	2		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		968.1	1015.5	17.5		10.7		5	19		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1003.8	1016.5	16.0		11.2		6	26		1		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1014.1	1016.6	14.1	2.3	11.8		5	20	-71	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.
74641 GAGE, OK GAGE ARPT	3617N	09946W	669		934.6	1010.2			15.6		7	69				
74736 DALHART, TX DALHART MUNI ARP	3601N	10232W	1217		876.6	1009.6	21.3		10.7		2	27				
74739 FORT WORTH MEACHAM INTL ARPT	3249N	09721W	215		987.5	1012.4			21.7		3	55				
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		995.6	1012.9	26.2		22.1		4	82				
74746 COLLEGE STATION, TX	3035N	09621W	100		1002.2	1013.8	26.1		22.9		3	53				
74756 GAINSVILLE, FL	2941N	08216W	46		1011.5	1017.5	24.4		21.5		11	213				
74757 GULFPORT, MS	3024N	08904W	16		1014.1	1015.2			23.0		6	97				
74758 GREENWOOD, MS	3329N	09005W	45		1010.2	1015.1	25.0		21.2		11	141				
74759 HATTIESBURG, MS	3115N	08915W	45		1010.2	1015.6	25.0		20.3		4	103				
74768 GREENVILLE, MS	3328N	09059W	46		1010.0	1015.4	25.0		20.0		6	39				
74782 JACKSONVILLE, FL	3020N	08130W	14		1015.8	1017.3			25.2		11	127				
74783 FORT LAUDERALE, FL	2604N	08009W	37		1015.4	1015.9	25.8		27.3		18	385				
74787 DAYTONA BEACH, FL	2910N	08103W	10		1015.8	1017.3	23.8		24.7		15	327				
74793 VERO BEACH, FL	2739N	08025W	12		1015.8	1016.8	24.7		24.5		15	232				
<b>CANADA</b>																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1011.4	1012.9	-10.8		2.4		1	2				
71018 RESOLUTE CS, NU	7442N	09459W	68		1000.0	1008.7	-12.0		2.2		4	39				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		929.5	1012.8	15.7		8.2		5	20		1		
71028 TATLAYOKO LAKE RCS, BC	5140N	12420W	877		916.2	1018.4	11.0		6.9		7	17				
71029 HOLMAN CS, NWT	7045N	11740W	30		1013.0	1017.0	-9.5		2.6		5	21				
71044 OLD CROW, YT	6734N	13950W	251		980.9	1012.1	4.8		5.3		4	7				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1008.1	1010.5	-9.7		2.6		6	13				
71063 OTTAWA CDA RCS, ONT	4523N	07543W	79		1005.2	1014.6	15.4		10.6		9	44				
<b>71066 HIGH LEVEL A, ALTA</b>	5837N	11700W	338		971.5	1012.3	12.8	3.1	7.1		2	5	-36	1		
71076 URANIUM CITY (AUT), SASK	5934N	10820W	321		975.0	1013.6	8.0	1.1	6.4		8	33	12			
71077 BUFFALO NARROWS (AUT),	5550N	10820W	440		962.0	1014.9	12.9		7.7		4	19				
<b>71079 THOMPSON</b>	5548N	09752W	222		986.8	1014.6	7.4	1.1	5.9		2	8	-37	1		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1016.7	1017.5	10.1	1.3	10.3		8	27	-35	1		
71107 CAPE ST JAMES CS, BC	5156N	13100W	92		1006.8	1017.8	9.4	.6								
71109 PORT HARDY A, BC	5040N	12720W	22		1016.2	1018.8	10.5	1.1	10.2		9	31	-44	1		
<b>71120 COLD LAKE A, ALTA</b>	5425N	11010W	541		950.2	1014.5	14.2	3.6	8.1		6	20	-20	1		
<b>71122 BANFF CS, ALTA</b>	5112N	11530W	1397		858.7	1015.9	10.5	2.6	6.5		6	49	-8	3		
71155 EDMONTON INTERNATIONAL CS, A	5318N	11330W	715				13.6		8.7		5	37				
71158 BERENS RIVER CS, MAN	5221N	09702W	222		986.8	1013.9	10.1		7.7		4	37		2		
<b>71160 FORT RELIANCE (AUT), NWT</b>	6242N	10900W	168		993.7	1015.0	1.9		4.4		2	11		2		
<b>71185 DANIELS HARBOUR,</b>	5014N	05734W	18		1008.6	1011.0	3.5	-1.6	3.3							
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		932.3	1014.2	9.1		5.8		2	7		1		
71207 SQUAMISH,	4947N	12310W	52		1010.1	1016.4	15.7		11.4		3	23				
71208 BIG TROUT LAKE, ONT	5380N	08988W	224		987.6	1015.1	5.6	-5.7	6.3							
71212 FORET MONTMORENCY RCS, QUE	4719N	07108W	673		935.5	1015.0	6.5		6.7		9	70				
71219 HOLLAND ROCK, BC	5410N	13020W	5		1016.8	1017.6	9.8		10.4		11	85				
71222 DEASE LAKE AUT, BC	5825N	13001W	802		921.0	1016.1	8.2		5.7		3	15		1		
71261 GODERICH, ONT	4346N	08143W	214		989.8	1015.4	15.2		12.0		6	41				
71279 SEPT-ILES, QUE	5013N	06615W	53		1006.6	1013.2	3.9		5.5		10	66				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1011.9	1014.6	-11.4		2.4		1	3				

# SURFACE

# MAY 2018

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71294 BANCROFT AUTO, ONT	4504N	07752W	331		976.2	1015.6	13.0		10.1		7	45				
71296 EGBERT CS, ONT	4414N	07947W	251		985.4	1015.3	15.1		10.9		8	102				
71298 HARROW CDA AUTO, ONT	4202N	08254W	192		992.6	1014.7	17.1		14.7		15	122				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		987.4	1013.5	9.9		7.6		5	49		2		
71307 RIDGETOWN RCS, ONT	4227N	08153W	206		991.0	1015.5	17.0		13.9		12	106				
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1013.4	1014.6	5.5		6.5		9	102				
71310 ST. PETERS, PEI	4627N	06234W	30		1012.1	1015.8	8.4		7.7		12	66				
71311 NAPPAN AUTO, NS	4545N	06414W	20		1013.6	1016.0	9.8		8.7		13	66				
71315 CHARLO AUTO, NB	4759N	06620W	42		1008.8	1014.1	8.7		6.8		9	65				
71317 DEBERT, NS	4525N	06328W	39		1011.7	1016.4	9.5		8.4		13	94				
71318 CORONATION CLIMATE, ALTA	5204N	11120W	791		922.2	1014.9	13.3		7.7		4	33				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1005.4	1005.8	-11.0		2.8		4	12				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1003.4	1007.7	-7.1		3.1		2	7				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1013.4	1014.7	-6.6		3.7		4	10				
71331 ISLAND FALLS (AUT), SASK	5532N	10220W	297		977.4	1013.5	10.3		6.3		2	10				
71332 KUGLUKTUK CLIMATE, NU	6749N	11508W	24		1012.8	1015.7	-7.4		3.2		7	17				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1008.6	1015.1	9.0		7.8		11	78				
71352 ELORA RCS, ONT	4339N	08025W	376		971.4	1015.8	15.5		12.1		12	63				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1002.2	1010.9	-11.9		2.3		4	13				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1007.8	1014.4	-9.1		2.8		6	28				
71357 QIKIQTARJUAQ CLIMATE, NU	6732N	06402W	6		1004.6	1005.5	-8.4		3.1		4	51				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1002.5	1006.1	-10.0		2.9		1	4				
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.0	1012.4	7.8		6.6		4	28				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		987.5	1012.4	10.6		6.5		8	31				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1005.8	1012.0	-10.4		2.7		10	24				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.8	1013.9	1.2		4.5		5	34				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		991.3	1012.0	11.4		6.7		5	21				
71407 RESERVED OR UNKNOWN	9999N	99999E			1007.9	1009.9	-11.0		2.3		4	14				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1007.5	1014.1	1.2		4.9		6	31				
71435 UPSALA (AUT), ONT	4902N	09028W	489		956.3	1014.5	11.6		8.7		7	74				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		918.3	1014.4	14.4		7.5		2	15		1		
71470 LUPIN CS, NU	6546N	11110W	497		954.7	1017.7	-9.1		3.5		3	18				
71480 RESERVED OR UNKNOWN	9999N	99999E			999.9	1011.7	7.8		5.6		2	8				
71493 PARRSBORO, NS	4524N	06420W	31		1012.6	1016.4	9.2		8.6		13	94				
71508 TORONTO CITY, ONT	4340N	07924W	113		1001.9	1015.4	17.0		10.6		7	53				
71550 DAUPHIN CS, MAN	5106N	10000W	305		977.2	1013.8	13.6		8.7		5	39				
71558 ST ANTHONY, NFLD	5123N	05606W	29		1006.7	1010.4	2.4		5.3		10	61				
71559 ESTEVAN RCS, SASK	4913N	10258W	581		945.7	1014.0	14.9		8.0		5	60				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		983.8	1014.4	13.6		8.4		5	36				
71573 DELHI CS, ONT	4252N	08033W	232		987.6	1015.1	17.2		12.2		9	77				
71575 CAPE DORSET CLIMATE, NU	6413N	07631W	50		999.7	1006.2	-7.2		3.1		4	8				
71576 POND INLET CLIMATE, NU	7241N	07757W	65		998.4	1006.9	-10.3		2.4		1	4				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369		968.2	1012.5	13.9		6.6		1	4				
71586 LA RONGE RCS, SASK	5509N	10510W	379		968.1	1013.6	12.1		7.2		6	41		3		
71590 EDMUNDSTON, NB	4725N	06819W	157		995.6	1014.5	9.0		7.2		10	59				
71592 ARCTIC BAY CS, NU	7259N	08500W	10		1006.2	1007.4	-10.0		2.4		01	1				



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71613 EUREKA CLIMATE	7959N	08556W	65		1007.8	1009.1	-13.8		1.9		1	4				
71622 LONDON CS, ONT	4302N	08109W	278		982.9	1015.9	16.8		12.9		12	54				
71665 NAIN, NFLD	5633N	06141W	12		1006.6	1007.6	-1.6		4.0		8	47				
71693 SLAVE LAKE RCS, AB	5529N	11477E	582		945.5	1014.8	11.9		7.5		4	11				
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		981.0	1013.7	11.2		7.0		4	34				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1011.5	1015.2	-1.9		4.5		5	13				
71710 ILES DE LA MADELEINE, QUE	4725N	06146W	8		1013.5	1014.4	6.6		7.1		13	84				
71713 LA POCATIERE, QUE	4721N	07001W	31		1010.5	1014.3	10.8		8.5		5	36		1		
<b>71721 MANIWAKI AIRPORT, QUE</b>	4616N	07559W	201		990.9	1015.0	13.0		9.2		9	54		2		
71726 PARENT, QUE	4755N	07437W	445		961.5	1014.7	9.7		7.2		9	68				
<b>71727 BAGOTVILLE A, QUE</b>	4820N	07100W	159		995.2	1014.6	9.6	.3	7.3		13	82	1	3		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		973.2	1014.1	18.2		9.0		1	2				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		994.6	1013.1	5.2		6.4		12	112				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		989.1	1011.0	-7.3		3.3		3	10				
71747 ATIKOKAN (AUT), ONT	4845N	09137W	389		967.8	1014.3	13.0	3.1	9.4		7	46	-27			
71779 QUESNEL AIRPORT CD, BC	5301N	12230W	545		950.9	1015.7	13.6		8.5		3	12				
71783 VICTORIA UNIVERSITY CAMPBELL	4827N	12310W	49		1009.8	1017.0	14.2		11.0		1	7				
<b>71813 NATASHQUAN A, QUE</b>	5011N	06149W	11		1010.9	1012.2	3.1	-1.9	5.7		10	56	-33	2		
<b>71816 GOOSE A, NFLD</b>	5319N	06025W	49		1004.2	1010.3	2.7	-2.4	4.6		10	60	-6	3		
<b>71818 CARTWRIGHT, NFLD</b>	5342N	05702W	15		1007.7	1009.5	1.1	-1.8	4.6		11	50	-14	2		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		975.1	1013.1	.6		4.6		15	112		6		
71826 PANGNIRTUNG, NU	6609N	06543W	23		999.6	1003.7	-6.7		3.2		2	8				
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		989.6	1014.1	-2		4.7		12	86		6		
71832 NAGAGAMI (AUT), ONT	4944N	08409W	264		982.6	1014.8	9.3		7.7		8	86				
71834 GERALDTON A, ONT	4946N	08655W	349		972.8	1015.0	9.7		7.9		10	121				
<b>71842 SIOUX LOOKOUT A, ONT</b>	5007N	09154W	390		968.4	1014.6	11.4	1.6	8.8							
71868 HUDSON BAY, SASK	5249N	10210W	358		970.7	1013.8	12.3		8.2		3	44				
<b>71869 PRINCE ALBERT A, SK</b>	5313N	10540W	428		963.3	1014.8	13.2	2.8	8.2		4	21	-20	1		
71884 YARMOUTH RCS, NS	4383N	06608E	36		1012.6	1017.0	10.6	-2.4	10.1		4	32	-28			
<b>71894 ESTEVAN POINT CS, BC</b>	4923N	12630W	7		1017.2	1018.1	11.9		11.5		6	60		1		
71900 HOPEDALE (AUT), NFLD	5527N	06013W	12		1007.4	1008.7	-1.0		4.2							
<b>71906 KUUJJUAQ A, QUE</b>	5806N	06825W	44		1005.0	1010.2	-5.1	-5.0	3.2		7	34	4	4		
<b>71907 INUKJUAQ A, QUE</b>	5828N	07805W	28		1008.9	1011.9	-6.4	-4.5	3.3		5	19	-4	2		
<b>71915 CORAL HARBOUR A,</b>	6411N	08321W	64		1000.6	1008.8	-10.7	-3.6	2.5		8	23	8	4		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		970.4	1014.9	-4.2		4.0		3	10				
<b>71945 FORT NELSON A, BC</b>	5850N	12230W	389		966.6	1012.6	13.7	4.1	7.2		6	25	-22	2		
71952 BURNS LAKE CAMPBELL SCIENTIF	5423N	12550W	713		932.6	1016.7	9.6	1.3	7.0		5	15	-20			
71956 GORE BAY CLIMATE, ONT	4553N	08234W	187		991.8	1014.6	12.5	18.3	9.5		7	82	78			
<b>71964 WHITEHORSE A, YT</b>	6042N	13500W	706		928.7	1012.9	8.5	1.9	5.1							
<b>71966 DAWSON, YT</b>	6403N	13900W	370		964.8	1009.6	9.1		5.7		4	29		4		
71984 PAULATUK, NWT	6921N	12400W	6		1015.1	1015.9	-5.6		3.6		6	26				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1015.3	1016.9	-10.1		2.6		1	22		5		
<b>MEXICO</b>																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		859.2	1001.5	27.5		9.3		0	0		1	285	115
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		983.2	1011.1	27.1		22.8		4	21		1	253	115

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76256 EMPALME, SON.	2757N	11040W	12		1011.4		28.5		14.4		0	0		0	349	95
76305 LORETO, BCS	2601N	11120W	7		1009.3	1010.4	27.9		15.2		0	0		0	356	120
76311 CHOIX, SIN.	2644N	10810W	238		982.0	1008.5	30.3		28.3		1	4		2	324	105
76323 HIDALGO DEL PARRAL,	2656N	10540W	1661		826.1	1008.7	25.8		8.6			2		2	310	100
76342 MONCLOVA, COAH.	2653N	10120W	615		944.7	1011.9	29.9		18.9		4	19		1	303	110
76382 TORREON, COAH.	2532N	10320W	1124		886.6	1004.5	29.7		17.1		0	0		0	303	110
76390 SALTILLO, COAH.	2522N	10100W	1790		822.8	1007.6	22.5		11.9		5	32		4	305	105
76393 MONTERREY, N.L.	2544N	10010W	515		954.7	1010.2	26.3		24.2		7	22		1	240	115
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1007.1	1012.7	21.9		14.6		0	0		5	329	105
76405 LA PAZ, BCS	2410N	11010W	18		1009.4	1011.5	26.8		17.6		0	0		0	351	105
76423 DURANGO, DGO.	2403N	10430W	1872		814.6	1006.2	23.0		10.6		3	16		2	307	105
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1010.3	1010.8	27.2	2.2	25.9	2.0	0	0	-2	0	340	114
76471 SOMBRERETE, ZAC.	2338N	10330W	2351		769.5	1003.7	21.9		9.4		3	25		4	276	95
76491 CIUDAD VICTORIA,	2344N	09908W	355		976.7	1013.4	27.2		27.5		6	54		2	260	120
76499 SOTO LA MARINA,	2346N	09812W	21		1009.1	1011.5	28.7		25.8		4	59		1	266	115
76525 ZACATECAS, ZAC. (LA BUFA, ZA	2247N	10230W	2612		747.9	1006.6	18.3	1.2	8.2	.7	5	27	11	5	318	117
76539 SAN LUIS POTOSI,	2211N	10050W	1883		814.3	1008.1	21.5		13.6		5	75		5	281	100
76548 TAMPICO, TAMPS	2212N	09751W	25		1012.9	1014.0	28.2	1.3	28.0	-1	1	5	-32	1	264	130
76556 TEPIC, NAY.	2131N	10450W	915		910.4	1009.6	25.3		20.2		1	4		2	312	95
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.7	1007.4	22.5	.9	14.5	1.2	4	29	-8	3	224	86
76581 RIO VERDE, S.L.P.	2156N	09959W	983		898.9	1008.4	25.8		23.5		3	61		3	288	125
76585 MATLAPA, S.L.P.	2119N	09849W	132		997.1	1012.3	28.1		28.2		3	251		6	218	105
76593 PROGRESO, YUC.	2118N	08939W			1012.8	1013.0	27.5		28.4		2	13		3	271	105
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.0	1011.8	18.6		12.7		0	0		1	299	115
76640 TUXPAN, VER.	2057N	09724W	28		1012.6	1013.8	27.8		33.6		3	190		6	259	120
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1011.2	1012.5	28.6	-1	29.2	4.0	4	45	-18	3	287	105
76647 VALLADOLID, YUC.	2041N	08812W	27		1009.2	1012.2	27.4		26.7		10	140		4	246	90
76654 MANZANILLO, COL.	1903N	10410W	3		1011.1	1011.5	28.0		29.1		0	0		4	287	100
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		850.1	1010.5	23.0		16.2		6	82		4	273	110
76665 MORELIA, MICH.	1942N	10110W	1913		811.8	1008.1	21.7	.6	16.4	4.5	12	102	59	5	241	130
76675 TOLUCA, MEX.	1917N	09941W	2720		738.7	1009.3	15.9		9.0		16	161		5	245	125
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.4	1007.6	19.9	1.3	14.3	3.4	12	82	24	0	270	138
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.8	1011.9	18.1		11.8		11	56		3	270	170
76685 PUEBLA, PUE.	1903N	09810W	2179		786.4	1007.8	19.3		10.1		11	94		4	209	85
76687 JALAPA, VER.	1938N	09655W	1389		866.1	1011.7	20.5		19.9		5	30		1	175	95
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1010.6	1012.3	28.4	1.0	29.8	.6	4	73	27	3	288	140
76695 CAMPECHE, CAMP.	1951N	09033W	5		1011.3	1011.8	28.7		31.7		3	4		1	331	110
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1010.9	1012.1	29.1		30.2		13	211		5	257	95
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.4	1006.8	22.9		14.0		11	97		4	262	95
76737 ORIZABA, VER.	1851N	09706W	1259		876.9	1012.5	21.1		20.3		9	137		4	159	100
76741 COATZACOALCOS, VER.	1808N	09425W	22		1008.7	1010.5	28.4		31.9		3	23		1	281	145
76750 CHETUMAL, Q.R.	1829N	08818W	7		1013.9	1014.9	29.0		30.8		13	126		4	251	105
76762 CHILPANCINGO, RO.	1733N	09930W	1265		875.3	1009.8	24.3		20.7		6	56		3	264	155
76805 ACAPULCO, GRO.	1650N	09956W	3		1013.4	1013.8	29.3	1.1	30.9	1.2	4	10	-18	3	301	119
76833 SALINA CRUZ, OAX.	1610N	09511W	2				31.0	1.1			1	4	-59	2	165	100
76840 ARRIAGA, CHIS.	1614N	09354W	48		1007.1	1010.4	30.4		34.0		8	84		2	222	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		794.9	1012.8	17.6		16.8		7	53		2	213	115
76848 COMITAN, CHIS.	1615N	09208W	1646		837.7	1006.1	20.5		16.3		17	168		4	214	100
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.4	1011.3	29.5		30.2		5	34		1	263	95
76903 TAPACHULA, CHIS	1455N	09215W	118		998.0	1011.4	27.9		30.1		19	424		5		
<b>BERMUDA</b>																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1023.3	1023.7	23.5		23.4		6	69			291	
<b>BAHAMAS</b>																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.3	1017.1	26.3	1.0	29.0	4.5	17	211	95	5	161	60
<b>CUBA</b>																
78310 CABO SAN ANTONIO,	2152N	08457W	8		1012.9	1013.9	25.8		28.1		22	414				
78325 CASA BLANCA,	2310N	08221W	50		1008.5	1014.3	25.1	-1.0	26.3		22	331	233	6		
78355 CAMAGUEY	2124N	07751W	122		1002.4	1015.8	25.1		26.4		21	268				
78369 PUNTA DE MAISI,	2015N	07409W	10		1014.1	1015.0	27.4		27.7		11	145				
<b>CAYMAN ISLANDS</b>																
78384 OWEN ROBERTS AIRPORT GRAND C	1917N	08121W	3			1013.5	27.9	1.8	30.4		18	274	176	6		
<b>JAMAICA</b>																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1013.3	1013.4	27.4		28.4		11	127		4	215	85
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.6	1013.8	28.1		30.7		7	265		5	262	
<b>PUERTO RICO AND US POSS</b>																
78526 SAN JUAN/INT.,	1825N	06559W	4		1016.7	1017.0	26.8	-4	27.6		16	127	-23	3		
<b>EL SALVADOR</b>																
78650 ACAJUTLA	1334N	08950W	15		1008.3		29.4	1.3	35.5		16	215	49	5		
<b>HONDURAS</b>																
78708 LA MESA (SAN PEDRO SULA)	1527N	08756W	31		1008.5	1011.4	28.6	.5	31.5		10	111	49	0	122	60
78720 TEGUCIGALPA	1403N	08713W	1007		902.2	1013.6	22.3	-1.3	19.4	.6	21	0121	-022	0	205	95
<b>NICARAGUA</b>																
78741 MANAGUA A.C.SANDINO	1209N	08610W	56		1004.0	1010.2	28.0				13	129		3	187	80
<b>COSTA RICA</b>																
78767 PUERTO LIMON	1000N	08303W	5		1010.1	1010.3	26.5	.4			15	293	12	2	174	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.
<b>NETHERLANDS ANTILLES &amp; ARUBA</b> 78866 JULIANA AIRPORT,	1802N	06307W	4		1017.3	1017.8	27.0	.0	25.3	-1.7	16	72	-24	3	327	131
<b>GUADELOUPE</b> 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1016.0	1016.9	26.0	-9	25.5		20	127	-21	3	173	
<b>MARTINIQUE</b> 78925 LE LAMENTIN	1436N	06100W	8		1015.2	1016.1	26.7	-1	26.0	-1.9	21	204	81	5	233	92
<b>BARBADOS</b> 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.5	1015.2	27.1		26.1		5	13		1	298	75
<b>TRINIDAD AND TOBAGO</b> 78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1011.7	1014.2	26.9	.0	27.7	-8	14	71	-45	2	266	114
<b>CURACAO AND BONAIRE</b> 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.5	1013.4	27.9	.0	27.2	-1.8	1	2	-23	2	265	109
<b>COLOMBIA</b> 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1011.4	1011.5	28.3 28.1	.5	30.0 31.7	-6	10	187	66	5	217 216	86 95
<b>S AMERICA</b>																
<b>COLOMBIA</b> 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 80214 IBAGUE/PERALES	1108N 1027N 1053N 0749N 0701N 0706N 0756N 0704N 0608N 0610N 0543N 0449N 0426N	07414W 07531W 07447W 07642W 07348W 07312W 07231W 07044W 07526W 06730W 07637W 07544W 07509W	14 12 30 20 134 1189 317 128 2142 55 53 1342 928		1010.8 1010.0 1007.1 26.7 27.9 882.4 973.9 991.7 790.6 1005.3 866.0	1011.3 1010.2 1010.6 26.7 27.9 1013.3 1013.3 1005.9 26.0 1009.1	29.2 28.3 27.3 26.7 27.9 21.2 28.0 26.0 16.8 27.2 26.4 21.3 23.5	.4 .3 -8 -3 .1 -3 .3 -3 -3 -3 -1 .0	30.1 31.9 31.5 29.7 30.2 23.8 24.7 29.7 16.1 29.4 30.4 21.5 25.4	.6 1.3 1.4 1.4 1.1 -6 -6 1.4 1.4 2.3 .3 1.6 2.2	8 7 12 20 20 14 7 20 27 22 25 24 22	30 73 288 249 485 117 22 527 337 294 740 214 333	-11 -19 196 200 -6 -63 328 328 14 36 -21 95	5 5 5 4 5 5 5 5 5 5 5 5 5	213 160 182 118 143 126 121 154 112 207 110 78	95 79 98 65 84 82 110 80 185 82

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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.
<b>80222 BOGOTA/ELDORADO</b>	0442N	07409W	2547		753.6		14.0	.2	12.5	-.3	22	211	117	5		
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		961.9	1011.1	25.3	.5	25.2	-.1	28	592	29	5	129	109
<b>80259 CALI/ALFONSO BONILLA ARAGON</b>	0333N	07623W	969		905.6		22.6		23.0		16	116	21	5	147	100
80315 NEIVA/BENITO SALAS	0258N	07518W	443		959.2	1008.9	27.2	-.2	24.8	.4	11	126	17	5	149	89
<b>80342 PASTO/ANTONIO NARINO</b>	0125N	07716W			822.2		18.3	-.8	17.8	.2	19	171	43	5	112	68
80370 IPIALES/SAN LUIS	0049N	07738W	2961		717.3		11.9	.9	11.5	.2	13	81	5	5	117	95
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1003.1	1012.5	25.3	-.5	30.3	1.3	25	398	120	5		
<b>GUYANA</b>																
81002 TIMEHRI/CHEDDI JAGAN INTERNA	0630N	05815W	30		1010.1	1013.4	26.3	.7	29.5	.8	25	360	44		135	
<b>SURINAME</b>																
81225 ZANDERIJ	0527N	05512W	15		1011.6	1013.0	25.8				29	342				
<b>FRENCH GUIANA</b>																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1012.2	1012.8	25.7		28.7		25	304	-62		94	64
<b>81405 ROCHAMBEAU</b>	0450N	05222W	9		1012.2	1013.2	26.1		29.9		27	649	50		102	73
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1012.0	1012.7	25.3		29.5		29	755	198		57	52
81415 MARIPASOULA	0338N	05402W	104		1001.2	1013.4	25.7		28.8		28	407	20		97	64
<b>BRAZIL</b>																
<b>82024 BOA VISTA</b>	0249N	06039W	90				27.3		29.3		26	343		4	133	95
<b>82026 TIRIOS</b>	0229N	05559W	326													
82098 MACAPA	0002N	05103W	15		1010.1	1011.9	26.8	.7	30.7		23	415	64	4	156	103
<b>82106 SAO GABRIEL DA CACHOEIRA</b>	0008S	06705W	90						30.0		24	306		3	106	80
<b>82113 BARCELOS</b>	0059S	06255W	40				26.1	.3	30.1		23	304	-41	3	100	71
82191 BELEM	0127S	04828W	10		1010.9	1011.5	26.6	.7	31.0		27	438	134	5	166	89
82212 FONTE BOA	0232S	06610W	56		1004.5	1012.6			29.0		23	404		5	131	100
82246 BELTERRA	0238S	05457W	176		993.5	1013.3	25.8	1.3	31.8		20	244	-20	3	171	86
82280 SAO LUIZ	0232S	04418W	51		1006.0	1011.9	28.2	2.3	32.0		22	374	55	4	120	74
82287 PARNAIBA	0305S	04147W	46		1005.7	1008.3			30.0		13	178	-48	3		
<b>82331 MANAUS</b>	0308S	06001W	72				27.1	.8	29.4		16	179	-77	2	101	68
82336 ITACOATIARA	0308S	05826W	40				26.7	.9	30.3		18	228	24	3	123	100
<b>82353 ALTAMIRA</b>	0312S	05212W	74		1000.4	1008.8			30.3		10	65	-150	1	217	151
82397 FORTALEZA	0346S	03836W	26		1009.7	1012.9	27.0	.7	29.0		16	217	-9	3	179	86
<b>82400 FERNANDO DE NORONHA</b>	0351S	03225W	56		1006.4	1013.0			31.0		16	243	-37			
<b>82410 BENJAMIN CONSTANT</b>	0423S	07002W	65				26.5		30.1		17	238		4		
82445 ITAITUBA	0416S	05559W	45		1008.9	1014.1	26.9	.4	31.1		18	368	180	6	170	99
82460 BACABAL	0415S	04447W	25		1009.2	1012.3			30.5		7	74		1	126	65
82533 MANICORE	0549S	06118W	50				26.6		29.9		15	211		3		
82562 MARABA	0521S	04909W	95		1002.1	1013.0	27.9	1.4	28.6		5	77	-12	2	215	108
<b>82571 BARRA DO CORDA</b>	0530S	04516W	153		994.4	1011.7	27.0	2.0	28.5		2	43	-22	3	221	105
82578 TERESINA	0505S	04249W	74		1003.7	1012.0			28.6		3	67	-42	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.
<b>82586 QUIXERAMOBIM</b>	0512S	03918W	212		986.2	1013.1			26.8		9	113	-25	3		
82598 NATAL	0546S	03512W	45		1007.9	1013.2					14	185		2	213	100
82678 FLORIANO	0646S	04301W	127		998.6	1012.6	27.3	.7	24.3		2	33	0	3	261	105
82723 LABREA	0715S	06450W	60						31.3		13	76		1		
82765 CAROLINA	0720S	04728W	193		991.0	1014.8	27.4	1.2	28.4		1	23	-28	2	248	101
82784 BARBALHA	0719S	03918W	409		968.2	1013.7	25.6	1.5	27.7		0	0	-48	0		
82791 PATOS	0701S	03716W	249		984.5	1012.8	26.6		22.3		4	25		2	234	
82900 RECIFE	0803S	03455W	7		1013.4	1014.2	25.7	.5	28.2		20	230	-98	2	199	107
82915 RIO BRANCO	0958S	06748W	160		995.4	1013.7	24.9	.4	28.1		7	105	4	3	175	119
82983 PETROLINA	0923S	04029W	370		971.9	1013.2	26.5	1.1	22.2		2	13	-15	3	258	111
<b>83064 PORTO NACIONAL</b>	1043S	04835W	239		984.1	1011.8			25.3		1	3	-34	1	271	102
83096 ARACAJU	1055S	03703W	5		1014.8	1015.5	26.4	.4	25.0		13	124	-148	2	248	121
83186 JACOBINA	1111S	04028W	485		960.5						13	68	20	4		
83208 VILHENA AERO	1244S	06008W	612		945.3				23.2		5	35				
<b>83229 SALVADOR</b>	1301S	03831W	51			1011.1					25	217	-107	2	143	82
83235 TAGUATINGA	1224S	04626W	604		945.8	1012.4	25.8	1.5	18.7		1	6	-16	2	256	107
<b>83236 BARREIRAS</b>	1209S	04500W	439		964.3	1013.5	24.2	.8			0	0	-22	0	289	114
83242 LENCOIS	1234S	04123W	439		966.3	1015.8	24.0	1.1	23.6		10	69	-9	3	180	121
83288 BOM JESUS DA LAPA	1316S	04325W	440		964.6	1013.3	26.8	1.9	21.5		0	0	-11	0	280	106
83332 POSSE	1406S	04622W	826		922.6	1012.4	23.8	.8	19.1		0	0	-19	0		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		919.9	1018.1			20.6		11	41	22	5	162	88
83358 POXOREO (POXOREU)	1550S	05423W	450		972.6	1012.3			21.9		2	7		1	209	
<b>83361 CUIABA</b>	1533S	05607W	151		997.5	1017.4	25.3	.7	23.3		3	32	-21	3	225	108
83377 BRASILIA	1547S	04756W	1159		889.0	1014.4	19.7	-.5	15.3		1	11	-28	2	255	109
83423 GOIANIA	1640S	04915W	741		933.3	1014.0	26.3	4.2	16.7		1	13	-23	2		
83437 MONTES CLAROS	1643S	04352W	646		943.6	1015.3	22.3	1.1	17.6		1	13	-1	4	263	94
83492 TEOFILO OTONI	1751S	04131W	356		979.7	1018.6	21.0	.4	20.2		1	4	-26	1		
<b>83498 CARAVELAS</b>	1744S	03915W	3		1017.0	1017.5	23.9	-.3	25.8		10	125	6	3	190	93
83550 SAO MATEUS	1842S	03951W	25		1015.0	1018.0			25.1		10	189	132	6		
83565 PARANAIBA	1942S	05111W	331		968.2	1016.0			19.1		2	10	-48	1	201	83
83579 ARAXA	1934S	04656W	1004		905.1	1017.1			16.6		2	21	-22	2	240	104
83587 BELO HORIZONTE	1956S	04356W	850		915.6	1016.1	20.7	.9	15.0		3	19	-8	2	213	90
83592 CARATINGA	1948S	04209W	609		949.4	1018.2	19.6	-.2	20.4		5	35	2	4	188	93
83623 VOTUPORANGA	2025S	04959W	503		957.3	1015.5	22.4		18.3		3	15		1		
83630 FRANCA	2033S	04726W	1026				20.0	3.4	15.0		1	23	-34	2	247	193
83648 VITORIA	2019S	04020W	36		1015.3	1019.5	23.7	.0	24.0		11	201	121	6	177	85
83676 CATANDUVA	2108S	04858W	536		949.7	1012.7	22.1	1.5	17.1		2	15	-38	1	194	86
83698 CAMPOS	2145S	04120W	11		1018.7	1020.1	22.9		22.9		8	67		5		
83726 SAO CARLOS	2201S	04753W	856		922.7	1020.0	19.5	1.4	16.0		1	5	-56	1	141	117
83738 RESENDE	2229S	04428W	440		970.3	1020.1	21.9		18.9		4	24		1	182	10
83766 LONDRINA	2323S	05111W	566		953.3	1018.6	20.4	2.1	18.3		2	34	-73	1	242	120
<b>83781 SAO PAULO</b>	2330S	04637W	792		927.9	1017.5	19.2	1.6	16.2		2	11	-62	1	196	129
83827 FOZ DO IGUACU (AEROPORTO)	2531S	05435W	180		988.9	1016.8	21.7		18.9		4	67				
83836 IRATI	2528S	05038W	837		919.5	1017.2	15.2		15.0		3	25		1	178	110
<b>83842 CURITIBA</b>	2525S	04916W	924		916.0	1019.2	17.3	2.7	16.3		4	27	-72	2	166	109
83897 FLORIANOPOLIS	2735S	04834W	2		1018.1	1018.4	20.9	2.4	20.0		7	46	-50	2	129	70

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83967 PORTO ALEGRE	3001S	05113W	47		1012.8	1018.5	18.0	1.2	17.2		6	88	-6	3	146	88
83980 BAGE	3120S	05406W	242		989.1	1017.5	16.1	1.4	15.5		7	110	7	3	122	76
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1014.9	1019.5	16.0	1.6	16.0		4	46	-47	2	136	78
<b>ECUADOR</b>																
<b>84008 SAN CRISTOBAL (GALAPAGOS)</b>	0054S	08937W	8		711.4		25.8	.9	26.0		01	1	-32	1	251	
84036 SAN GABRIEL	0036N	07749W	2941				12.7	.3	12.4		15	71	0	1	124	
84050 LA CONCORDIA	0001N	07922W	360				24.6	.1	27.8		21	587	284	1	59	
<b>84088 IZOBAMBA</b>	0021S	07833W	3058		707.7		11.6	-.2	11.7		28	192	51	1	119	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		989.0		25.2		28.7		21	374	13	1	86	
84135 PORTOVIEJO	0102S	08027W	60		1008.4		28.2	2.6	26.7		5	17	-9	4	75	
<b>84140 PICHILINGUE</b>	0106S	07929W	120		1012.7		25.5	.3	28.0		9	125	-13	5	63	
84179 PUYO	0130S	07754W	960		907.5		21.1	.2	22.1		26	514	117	1	72	
<b>84270 LOJA/LA ARGELIA</b>	0402S	07912W	2160				16.7	.7	15.6		11	56	1	1	113	
<b>BOLIVIA</b>																
85041 COBIJA	1102S	06847W	235		986.5	1013.1	26.2		27.0		8	59		3		
85043 RIBERALTA	1100S	06607W	141		997.2	1013.4	26.5		27.3		7	99		3		
85104 SAN JOAQUIN	1304S	06449W	140		996.9	1013.0	26.2		27.0		6	24		1		
85109 SAN RAMON	1318S	06442W	140		996.5	1012.4	26.4		26.5		3	10				
85114 MAGDALENA	1320S	06407W	140		996.3	1012.6	26.4		26.8		5	107		5		
85123 SANTA ANA	1346S	06526W	144		996.2	1012.8	26.3		25.7		4	45		2		
85140 REYES	1419S	06723W	140		990.4	1011.4	25.0		25.5		6	99				
85141 RURRENABAQUE	1428S	06734W	204		987.2	1010.5	25.2		27.9		6	87		2		
85152 SAN BORJA	1452S	06652W	194		989.2	1011.9	25.5		26.2		8	391		6		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		994.2	1012.7	24.7		25.9		11	262		5		
85154 TRINIDAD	1449S	06455W	155		995.4	1013.2	25.7		25.2		8	61		2		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		986.4	1015.8	24.5		23.9		6	20		1		
85195 SAN JAVIER	1616S	06228W	534		953.7	1013.4	23.1		22.2		5	27		2		
85196 CONCEPCION	1609S	06201W	497		957.8	1016.2	23.2		23.2		7	85		4		
85201 LA PAZ/ALTO	1631S	06811W	4058		631.0		6.4		3.7		7	11		3		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		967.2	1014.4	23.8		23.7		4	23		2		
85210 SAN MATIAS	1620S	05823W	124			1015.2	24.9		24.1		6	72				
85223 COCHABAMBA	1725S	06611W	2548		751.1		17.1		7.3		2	11		5		
85242 URUO	1758S	06704W	3072		657.0		6.5		5.2		3	7		4		
85244 VIRU-VIRU	1738S	06308W	373		970.8	1013.7	23.6		21.5		13	106				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		965.1	1013.0	23.6		20.7		13	113		4		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		984.2	1016.7	25.2		22.6		4	21		2		
85264 VALLEGRANDE	1828S	06406W	1998		804.3		15.5		13.3		4	8				
85268 ROBORE	1819S	05946W	276		984.3	1016.3	23.4		24.1		4	72		4		
85289 PUERTO SUAREZ	1859S	05749W	134		990.8	1013.3	24.2		25.6		5	74		4		
85293 POTOSI	1933S	06544W	3935		633.5		7.3		4.9		0	0				
85312 MONTEAGUDO	1947S	06355W	992		889.4		20.1		18.0		1	3				
85315 CAMIRI	2000S	06332W	798		923.9	1012.1	20.5		17.4		3	3		1		
85345 VILLAMONTES	2115S	06327W	398		966.4	1009.9	21.6		21.3		2	7				

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85364 TARIJA	2133S	06442W	1854		814.2		17.4		11.8		1	6		5		
85365 YACUIBA	2157S	06339W	645		940.0	1013.2	20.0		20.9		8	38		3		
<b>CHILE</b>																
<b>85406 ARICA</b>	1821S	07020W	55		1010.9	1015.3	19.0	1.4	14.5	-8	0	0	0	5	170	90
85418 IQUIQUE	2032S	07011W	48		1009.7	1015.4	17.7	.8	14.0	-6	0	0	0	5	228	110
<b>85442 ANTOFAGASTA</b>	2326S	07027W	140		999.5	1016.0	15.0	-2	12.4	-1.2	0	0	0	4	227	100
<b>85469 ISLA DE PASCUA</b>	2710S	10920W	69		1011.3	1016.4	20.9		19.3		16	211		4	170	95
<b>85488 LA SERENA</b>	2955S	07112W	146		1000.0	1016.9	12.0	-3	11.7	-5	0	0	-6	2	158	100
85574 PUDAHUEL	3323S	07047W	474		962.3	1017.9	12.2		8.6		1	9		1		
85577 QUINTA NORMAL	3326S	07041W	520		957.4	1018.7	11.7		9.3		1	13		2	170	130
<b>85585 JUAN FERNANDEZ</b>	3337S	07849W	30		1014.9	1018.5	14.9		13.2		19	280		5	101	100
<b>85629 CURICO</b>	3458S	07113W	220		992.0	1018.3	10.5	1.0	9.5	-1.0	3	65	-44	2	128	130
85672 CHILLAN	3635S	07202W	148		1000.5	1018.8	9.3	-3	10.7	.5	8	91	-102	2		
85682 CONCEPCION	3646S	07304W	148		1017.9	1018.8	11.1	.3	11.5	.1	10	147	-31	3	124	95
<b>85743 TEMUCO</b>	3846S	07238W	93		1008.2	1018.7	9.5	.1	10.8	.4	13	122	-53	2		
85766 VALDIVIA	3938S	07305W	19		1016.4	1018.5	9.0	-3	10.7	.2	13	96	-198	1	74	105
85782 OSORNO	4036S	07303W	58								13	132	-67	2		
<b>85799 PUERTO MONTT</b>	4126S	07306W	90		1007.4	1017.8	8.5	-3	10.1	.0	13	132	-102	1	81	115
85864 COYHAIQUE	4536S	07206W	311		977.3	1015.1	5.6	.4	7.5	.3	15	75	-108		73	85
<b>85874 BALMACEDA</b>	4555S	07142W	522		952.0	1015.3	4.2	.8	6.4	.2	6	29	-63	1		
<b>85934 PUNTA ARENAS</b>	5300S	07051W	43		1001.3	1006.5	4.1	.7	6.8	.3	8	50	9	4	100	115
<b>PARAGUAY</b>																
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		994.6	1013.7	22.9	1.6	19.8	2.0	3	44	7	2	90	
86086 LA VICTORIA	2217S	05756W	88		1005.1	1014.2	23.1	1.3	20.4	.6	7	241	165	3	99	
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		951.8	1016.7	20.9		16.1		5	109		1	122	
86128 POZO COLORADO	2327S	05852W	99		1002.8	1014.0	21.3		20.2		7	170		2	58	
86134 CONCEPCION	2325S	05718W	74		1006.2	1015.0	21.8	1.5	19.3	.6	6	154	30	2	117	
86170 GRAL. BRUGUEZ	2445S	05850W	89		1002.8	1013.3	20.5		19.1		4	87		2	122	
86185 SAN PEDRO	2404S	05705W	80		1003.8	1013.4	20.9		18.6		6	99		2	68	
86192 SAN ESTANISLAO	2440S	05626W	183		993.9	1016.0	21.2		18.1		6	150		1		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		980.9	1015.5	20.5		17.6		5	100		1	95	
86218 AEROPUERTO SILVIO PETTIROSSI	2515S	05731W	101		1005.9	1015.7	21.4	1.6	18.1	.3	7	148	38	2	130	
86221 PARAGUARI	2538S	05708W	116		1002.4	1016.0	21.5		18.1		5	187		3	109	
86233 VILLARRICA	2546S	05626W	161		996.2	1015.2	21.2	2.3	18.7	1.4	7	152	21	1	125	
86234 CORONEL OVIEDO	2528S	05624W	159		997.7	1016.2	20.2		16.6		6	131		1	115	
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		987.8	1016.7	20.0		18.0		7	108		1	109	
86255 PILAR	2651S	05819W	59		1008.3	1015.1	19.9	.7	18.4	.8	7	438	343	4	73	
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		1000.9	1016.3	19.9	1.9	17.2	1.4	5	222	100	2	106	
86268 CAAZAPA	2611S	05622W	142		999.5	1015.8	20.5		18.0		7	168		1	109	
86285 CAPITAN MEZA	2656S	05512W	263		988.8	1017.4	19.8		17.9		5	163		1	115	
86297 ENCARNACION	2720S	05550W	91		993.2	1016.7	20.0	2.7	16.6	.4	6	91	-53	1	110	
<b>ARGENTINA</b>																





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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.
87641 AZUL AERO	3650S	05953W	147		1000.3	1018.1	12.0		12.1		7	136			138	85
87645 TANDIL AERO	3714S	05915W	175		997.1	1018.2	11.7		11.8		8	67		3	119	
87648 DOLORES AERO	3621S	05744W	10		1015.0	1016.1	13.1	1.5	13.3	1.7	8	188	127	6	131	92
87688 TRES ARROYOS	3820S	06015W	115		1002.2	1016.1	11.9		11.6		6	35		2		
<b>87692 MAR DEL PLATA AERO</b>	3756S	05735W	21		1015.2	1017.8	12.9	1.6	12.7	1.4	7	68	-5	3	105	97
<b>87715 NEUQUEN AERO</b>	3857S	06808W	271		985.3	1017.9	10.4	1.2	9.0	1.6	5	24	12	5	163	110
<b>87750 BAHIA BLANCA AERO</b>	3844S	06210W	83		1008.1	1018.2	11.5	.5	11.5	1.8	8	40	8	4	161	
87765 BARILOCHE AERO	4109S	07110W	845		920.2		5.7	.7	7.3	.1	11	46	-88	4		
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1013.6	1016.0	10.8	-8	10.2	1.4	5	51	27	1	147	
87791 VIEDMA AERO	4051S	06301W	7		1015.7	1016.5	11.2		10.4		8	74		6	149	100
<b>87803 ESQUEL AERO</b>	4256S	07109W	799		922.7	1016.5	5.4	.3	6.4	.1	4	18	-60	1	128	
<b>87828 TRELEW AERO</b>	4312S	06516W	43		1010.3	1015.5	9.9	.4	7.4	.5	3	12	-7	3	175	113
87852 PERITO MORENO AERO	4631S	07101W	429		961.8	1013.6	5.6		6.5		5	22				
<b>87860 COMODORO RIVADAVIA AERO</b>	4547S	06730W	58		1006.8	1012.4	10.4	.9	8.3	1.5	4	48	17	4	160	126
87896 PUERTO DESEADO AERO	4744S	06555W	81		1001.2	1011.0	7.2	.5	7.5	.0	2	42	12	4	118	
87904 EL CALAFATE AERO	5016S	07203W	204		985.0	1010.1	4.6		6.3		4	24			91	
87909 SAN JULIAN AERO	4919S	06745W	62		1003.3	1011.1	6.5		6.8		5	21		2	119	
<b>87925 RIO GALLEGOS AERO</b>	5137S	06917W	20		1005.5	1007.8	4.6	.7	6.5	.1	3	43	20	5	103	
87938 USHUAIA AERO	5448S	06819W	57		996.8	1003.8	4.1	.9	6.2	-.1	4	39	-14	1	96	
<b>ISLANDS</b>																
88889 MOUNT PLEASANT AIRPORT	5149S	05827W	73		998.6	1007.1	4.9		7.0							
88900 BIRD ISLAND, SOUTH GEORGIA	5400S	03803W	2		998.1	998.4	1.2		5.7						199	
88903 GRYTVIKEN,	5416S	03630W	3		995.7	995.9	.6		4.7							
<b>ANTARCTICA</b>																
<b>ARGENTINA (ANTARCTIC)</b>																
<b>88963 BASE ESPERANZA</b>	6324S	05659W	24		986.2	989.3	-7.1	2.5	3.2		12	51	-3	1	41	
<b>88968 BASE ORCADAS</b>	6044S	04444W	8		990.3	991.8	-4.2	1.3	3.9		16	45	-17	2	12	100
89034 BASE BELGRANO II	7752S	03437W	256		954.6	987.5	-14.7		1.8		5	15			0	
89053 BASE JUBANY	6214S	05838W	11		989.4	990.8	-1.9		4.5		14	42			12	
89055 BASE MARAMBIO (CENTRO MET. A)	6414S	05643W	208		963.9	989.3	-13.6		2.1						12	
89066 BASE SAN MARTIN	6807S	06708W	7		986.3	987.3	-5.2		3.5		13	54			1	
<b>AUSTRALIA (ANTARCTIC)</b>																
<b>89564 MAWSON</b>	6736S	06252E	16		987.3	989.4	-15.1		1.2						55	
<b>89571 DAVIS</b>	6835S	07758E	23		984.2	987.2	-14.3		1.3		1	2	-9	1	17	
89578 EAGLE	7625S	07701E	2824				-42.7									
<b>89611 CASEY</b>	6617S	11030E	42		981.2	986.7	-14.6		1.7							
<b>CHILE (ANTARCTIC)</b>																

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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.
<b>89056 CENTRO MET. ANTARTICO PDTE.</b>	6211S	05859W	48		985.7	990.5	-2.4		4.3	.4	13	35		1	0	
89057 BASE ARTURO PRAT	6230S	05941W	5		989.3	989.9	-2.1	1.9	4.5	.7						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		987.4	988.9	-4.0	2.3	3.6	.4	7	33	-33	2	25	
<b>CHINA (ANTARCTIC)</b>																
89058 GREAT WALL	6213S	05858W	10		988.3	990.5	-2.3		4.5							
<b>89573 ZHONGSHAN</b>	6922S	07622E	18		986.6	988.9	-14.4		1.2							
<b>FINLAND (ANTARCTIC)</b>																
89014 NORDENSKIOLD BASE	7303S	01323W			923.9	987.2	-16.5		1.4							
<b>FRANCE (ANTARCTIC)</b>																
<b>89642 DUMONT D'URVILLE</b>	6639S	14000E	43		985.2	990.9	-17.6		1.1						55	
<b>GERMANY (ANTARCTIC)</b>																
89002 NEUMAYER	7040S	00815W	50		980.8	986.1	-17.4		1.6						11	
<b>INDIA (ANTARCTIC)</b>																
<b>89514 MAITRI</b>	7046S	01145E			975.0	990.1	-12.9				6	39				
<b>ITALY (ANTARCTIC)</b>																
89661 CAPE PHILLIPS	7331S	16940E	569				-24.7									
<b>JAPAN (ANTARCTIC)</b>																
<b>89532 SYOWA</b>	6900S	03935E	21		989.9	992.8	-16.0	-2.7	1.1	-.5					57	
<b>NORWAY (ANTARCTIC)</b>																
89504 TROLL	7201S	00223E	1284		839.6	992.4	-16.6		.8		0	0				
<b>UKRAINE (ANTARCTIC)</b>																
<b>89063 VERNADSKY</b>	6515S	06416W	11		987.8	989.0	-3.5		3.6		15	41				
<b>UNITED KINGDOM (ANTARCTIC)</b>																
89013 BLADRICK AWS	8246S	01303W	1968		762.3		-38.7		.2							
<b>89022 HALLEY</b>	7535S	02639W	35		983.5		-21.3									
<b>89062 ROTHERA</b>	6734S	06808W	33		982.4	986.5	-4.6		3.5						13	
89065 FOSSIL BLUFF	7120S	06817W	69		977.6	985.7	-13.7		2.0							
<b>USA (ANTARCTIC)</b>																

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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.	
89009 AMUNDSEN-SCOTT	9000S	00000W	2835		680.7		-51.5	6.3								0	
89061 PALMER STATION	6446S	06405W	8		985.0	990.9	-2.8		4.4								
89257 UNI. WI ID 8925- LIMBERT AWS	7525S	05957W	59		981.2	986.8	-32.0		.4								
89262 UNI. WI ID 8926-LARSEN ICE S	6657S	06055W	45		984.5	990.3	-24.9		.7								
89266 UNI. WI ID 8902 - BUTLER IS.	7212S	06009W	115		974.5	989.7	-21.4		.9								
89272 UNI. WI ID 8917 - SKI-BLU	7447S	07029W	1589		799.4		-23.3		.8								
89314 UNI. WI ID 21358 - THERESA	8436S	11540W	1463		814.3		-28.2		.5								
89324 UNI. WI ID 8903 - BYRD STN	8000S	11920W	1530		801.2		-34.9										
89329 UNI. WI HARRY	8300S	12123W	945				-29.9										
89332 UNI. WI ID 21361- ELIZABETH	8237S	13700W	549		916.4	984.3	-33.7		.4								
89345 UNI. WI ID 8900 - SIPLE DOME	8139S	14840W	620		896.1		-29.9										
89376 UNI. WI ID 8911 - GILL	7959S	17830W	55				-38.2										
89664 MCMURDO	7751S	16640E	24		985.9		-22.6	.7									
89667 UNI. WI ID 8927-PEGASUS NORT	7757S	16630E	10		980.9	989.1	-30.6		.6								
89734 UNI. WI ID 8982- DOME FUJI	7719S	03942E	3810		601.8		-59.6										
89744 UNI. WI ID 8918- RELAY STAT	7401S	04303E	3353		640.0		-50.1										
89828 UNI. WI ID 8989 - DOME C II	7507S	12320E	3250		638.3		-65.1										
89832 UNI. WI ID 8914 - D-10	6643S	13950E	243		957.0	988.4	-20.0		.8								
89834 UNI. WI ID 8916 - D-47	6724S	13840E	1560		806.8		-31.6		.3								
89864 UNI. WI ID 8905 - MANUELA	7457S	16340E	80		979.4	990.0	-26.2		.4								
89865 UNI. WI ID 8921 - WHITLOCK	7608S	16820E	274		955.7		-23.9										
89866 UNI. WI ID 8906- MARBLE PT.	7726S	16340E	84		977.1		-23.1										
89868 UNI. WI ID 8913-SCHWERDTFEGE	7954S	16950E	60		981.3	988.9	-34.0		.3								
89869 UNI. WI ID 8931 - MARILYN	7957S	16500E	75		982.0		-29.9										
89872 UNI. WI ID 8934 - FERRELL	7754S	17040E	45		984.1		-30.9										
89873 UNI. WI ID 8915 - ELAINE	8308S	17410E	60		980.9		-30.6		.6								
89879 UNI. WI ID 8984-POSSESSION I	7153S	17110E	30		976.8		-18.7										
<b>SOUTH AFRICA (ANTARTIC)</b>																	
89004 S.A.N.A.E. AWS	7142S	00248W	817		884.0	989.6	-18.4		1.0								
<b>RUSSIAN FEDER. ANTARCTICA</b>																	
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		988.5	990.4	-2.2		4.4	16	56				23		
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		976.3	991.5	-13.0		1.2	5	67				20		
89574 PROGRESS	6924S	07624E	15		986.2	988.1	-13.7		1.4	4	17				11		
89592 MIRNYJ	6633S	09301E	40		981.0	986.8	-15.0		1.6	11	105				26		
89606 VOSTOK	7827S	10650E	3488		622.2		-60.2		.0		7				0		
<b>SW PACIFIC</b>																	
<b>MALAYSIA (PENIN. MALAYSIA)</b>																	
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.6	1009.0	28.7	1.1	31.7	.4	15	245	42	3			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48615 KOTA BHARU	0610N	10210E	5		1008.3	1008.9	28.8	.8	31.3	.8	5	43	-56	1		
48620 SITIAWAN	0413N	10040E	8		1008.0	1008.9	28.0		31.1		9	74		2		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.9	1009.4	27.6	.4	29.4	-.8	20	531	348	6		
48650 SEPANG	0306N	10130E	21		1008.9	1007.0	28.2				14	199		3		
48657 KUANTAN	0347N	10310E	16		1007.3	1009.1	28.0	1.1	32.0	1.6	9	59	-143	1		
48665 MALACCA	0216N	10210E	9		1008.6	1009.6	27.9	.8	31.1	.2	13	311	139	5		
<b>SINGAPORE</b>																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.7	1009.5	28.6	1.1	31.1	.2	12	132	-26	2	178	99
<b>USA (PACIFIC OCEAN NORTH)</b>																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1013.4	1018.6	24.2	-.1	24.4		8	41	-39	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.9	1017.5	25.9	.6	21.5		1	6	-22	2		
91190 KAHULUI AIRPORT, MAUI, HAWAI	2054N	15620W	20		1015.3	1017.7	23.7	-.6	24.8							
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1001.5	1010.0	29.2	1.4	33.1		13	207	54	4		
91246 WAKE ISLAND WQ	1916N	16638E	5				27.1									
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1016.4	1017.8	24.1	.8	24.2		21	231	-20	3		
91334 CHUUK, ECI	0727N	15150E	4				28.5	.7				356	2	3		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.8	.5				432	-53	2		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				28.1	.3				567	314	5		
91376 MAJUORO/MARSHALL IS. INTNL.	0705N	17120E	3				28.2	.9				554	270	5		
91408 KOROR, PALAU WCI.	0720N	13420E	30				28.7	.7				276	-28	2		
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.8	1.2				188	-42	2		
<b>NEW CALEDONIA</b>																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1013.0	1015.2	22.6	.0	21.4		10	56	-4			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1008.2	1016.3	22.6	.5	19.9		13	111	21		148	84
<b>FIJI</b>																
91650 ROTUMA	1230S	17700E	26			1010.5	28.0		31.2		15	56		1	188	100
91652 UDU POINT AWS	1608S	17950W	63			1013.4	25.9		28.8		12	202		4		
91680 NADI AIRPORT	1745S	17720E	18			1013.1	24.5	-.4	24.2		6	110	30	4	225	106
91683 NAUSORI	1803S	17830E	7			1014.2	24.1		26.3		20	262		4		
<b>DETACHED ISLANDS</b>																
91753 HIIHIFO (ILE WALLIS)	1314S	17611W	27		1007.9	1011.1	27.7		29.7		17	171			215	
<b>SAMOA AND AMERICAN SAMOA</b>																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				27.7					235		3		
<b>NIUE</b>																

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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.
91824 HANAN AIRPORT	1905S	16950W	59													
<b>FRENCH POLY. (MARQUESAS IS)</b> 91925 ATUONA	0949S	13902W	53		1006.5	1012.5	25.9		25.7		14	81	-63		195	89
<b>FRENCH POLY. (SOCIETY IS)</b> 91929 BORA-BORA 91938 TAHITI-FAAA	1627S 1733S	15145W 14937W	3 2		1013.5 1013.9	1013.8 1014.1	27.5 26.4		27.6 25.4		12 8	115 61	-31		226	99
<b>FRENCH POLY. (TUAMOTU IS)</b> 91943 TAKAROA 91948 RIKITEA	1429S 2308S	14502W 13458W	3 91		1013.2 1006.2	1013.6 1016.4	27.8 23.5		27.0 21.6		11 9	38 60	-37 -75		154 183	105
<b>FRENCH POLY. (AUSTRAL IS)</b> 91954 TUBUAI 91958 RAPA	2321S 2737S	14929W 14420W	3 2		1016.1 1017.0	1016.8 1017.2	23.8 21.4		24.3 19.9		11 16	130 166	-7		177 107	104
<b>PAPUA NEW GUINEA</b> 92001 KIUNGA W.O. 92004 WEWAK W.O. 92035 PORT MORESBY W.O. 92044 MOMOTE W.O. 92047 NADZAB W.O. 92076 KAVIENG W.O.	0605S 0335S 0923S 0203S 0634S 0234S	14110E 14340E 14710E 14720E 14640E 15040E	35 6 48 4 70 4								19 14 5 19 8 19	295 264 46 137 90 253		2 1 0	206	115
<b>NEW ZEALAND</b> 93110 AUCKLAND AERO AWS 93292 GISBORNE AERODROME AWS 93309 NEW PLYMOUTH AWS 93420 PARAPARAUMU AERO AWS 93439 WELLINGTON AERO AWS 93615 HOKITIKA AERODROME AWS 93678 KAIKOURA 93747 TARA HILLS AWS 93781 CHRISTCHURCH AERO AWS 93845 INVERCARGILL AERO AWS 93947 CAMPBELL ISLAND AWS 93994 RAOUL ISLAND, KERMADEC IS. A	3700S 3839S 3901S 4054S 4120S 4243S 4225S 4431S 4329S 4625S 5233S 2915S	17440E 17750E 17410E 17450E 17440E 17050E 17340E 16950E 17230E 16820E 16900E 17750W	7 5 32 7 13 45 105 488 37 2 19 49			1015.8 1014.3 1014.8 1013.7 1013.3 1013.3 1011.9 1012.9 1011.6 1009.7 1017.9	14.8 13.6 13.3 12.6 10.1 10.1 11.2 6.1 9.6 7.2 19.6	1.6	14.0 12.2 13.1 12.2 11.4 10.5 9.3 6.6 9.1 8.3 17.6		14 11 18 12 14 18 9 8 11 18 27	97 89 198 76 123 252 91 56 58 128 159	1 1	3 3 5 3 4 4 5 4 3 4 4	143 171 140 130 132 183	90
<b>AUSTRALIA</b> 94100 KALUMBURU	1418S	12630E	29		1010.6	1013.4	24.2		14.0							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>94120 DARWIN AIRPORT</b>	1225S	13050E	35		1008.4	1012.4	27.2		17.7		0	0	-29	1	319	109
94131 TINDAL RAAF	1431S	13220E	135		998.5	1014.0	23.5		12.9		0	0				
<b>94150 GOVE AIRPORT</b>	1217S	13640E	54		1006.6	1012.7	27.3		24.4		7	26				
<b>94170 WEIPA AERO</b>	1241S	14150E	19													
<b>94203 BROOME AIRPORT</b>	1757S	12210E	17		1013.7	1014.7	24.3		14.0		0	0	-24	1		
<b>94212 HALLS CREEK AIRPORT</b>	1814S	12740E	424		969.2	1015.7	21.9		6.3							
<b>94238 TENNANT CREEK MET OFFICE</b>	1938S	13410E	377		974.8	1017.9	21.9		7.5		0	0	-8	1		
94260 BURKETOWN AIRPORT	1745S	13930E	6		1014.6	1015.3	24.6		12.2		0	0				
94274 GEORGETOWN AIRPORT	1818S	14330E	303		980.8	1015.3	23.1		13.9							
<b>94287 CAIRNS AERO</b>	1653S	14540E	8		1015.0	1016.0	24.4		21.0		9	47	-60	2		
94294 TOWNSVILLE AERO	1915S	14640E	9		1016.3	1017.4	23.0		17.6			2	-38	1		
<b>94299 WILLIS ISLAND</b>	1618S	14950E	9		1013.2	1014.3	26.0		25.1		9	50	-40	3		
<b>94300 CARNARVON AIRPORT</b>	2453S	11340E	8		1018.0	1018.5	21.5		13.1							
<b>94302 LEARMONTH AIRPORT</b>	2214S	11400E	6		1016.6	1017.2	22.2		13.1		1	11	-31	2		
<b>94312 PORT HEDLAND AIRPORT</b>	2022S	11830E	10		1015.3	1016.3	24.9		11.8							
94313 WITTENOOM	2215S	11820E	464				23.1									
94317 NEWMAN AERO	2325S	11940E	526		958.9	1018.8	19.4		6.3		0	0				
<b>94326 ALICE SPRINGS AIRPORT</b>	2348S	13350E	547		959.1	1022.5	14.8		6.4		0	0	-18	1		
<b>94332 MOUNT ISA AERO</b>	2041S	13920E	342		978.8	1018.0	21.4		8.3		0	0	-16	1		
<b>94340 RICHMOND POST OFFICE</b>	2044S	14300E	214				21.4				0	0		2		
<b>94346 LONGREACH AERO</b>	2326S	14410E	192		997.0	1019.5			8.8							
<b>94367 MACKAY MO</b>	2107S	14910E	33		1014.0	1018.3	20.8		19.1		8	48	-67	1		
94374 ROCKHAMPTON AERO	2323S	15020E	14		1017.6	1019.4	21.1		14.8		2	9	-49	2		
<b>94380 GLADSTONE RADAR</b>	2351S	15110E	75		1010.7	1019.5	21.7		16.1		2	15		1		
<b>94403 GERALDTON AIRPORT</b>	2848S	11440E	37		1016.7	1020.3	19.8		10.6		2	22	-53	1		
<b>94430 MEEKATHARRA AIRPORT</b>	2637S	11830E	522		960.8	1020.4	18.9		7.0		1	2	-24	1		
<b>94461 GILES METEOROLOGICAL OFFICE</b>	2502S	12810E	599		953.0	1021.8	17.4		5.6		0	0	-17	1	295	115
<b>94476 OODNADATTA AIRPORT</b>	2733S	13520E	118		1010.1	1024.1	16.2		7.5							
<b>94510 CHARLEVILLE AERO</b>	2625S	14610E	306		985.9	1021.6	16.6		7.8		0	0	-41	1		
94517 ST GEORGE AIRPORT	2803S	14830E	200		998.2	1021.8	16.2		8.3		0	0				
94568 AMBERLEY AMO	2738S	15240E	31		1017.6	1020.6	17.0		12.4		3	17	-80	2		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1019.5	1020.4	19.4		16.8		12	186				
94578 BRISBANE AERO	2723S	15300E	10		1019.6	1020.7	18.4		14.5		5	37	-60	1	253	105
<b>94589 YAMBA PILOT STATION</b>	2926S	15320E	30		1017.6	1020.9	18.2		15.5							
<b>94601 CAPE LEEUWIN</b>	3422S	11500E	14		1019.1	1020.8	18.0		12.9		10	83		1		
94602 ROTTNESST ISLAND	3201S	11530E	43		1016.0	1021.1	19.1		13.0							
94610 PERTH AIRPORT	3156S	11550E	20		1019.2	1021.6	17.3		10.3		6	72	-31	2	234	
<b>94637 KALGOORLIE-BOULDER AIRPORT</b>	3047S	12120E	370		980.3	1023.4	15.5		8.5		01	1	-31	1		
<b>94638 ESPERANCE</b>	3350S	12150E	27		1020.1	1023.4	16.1		10.7							
94647 EUCLA	3141S	12850E	102		1013.9	1025.1	16.0		11.2		6	24		2		
<b>94653 CEDUNA AMO</b>	3208S	13340E	24		1023.6	1025.5	14.3		11.0		4	16	-18	1		
94655 TARCOOLA AERO	3043S	13430E	125		1011.0	1025.9	14.5		8.7							
94659 WOOMERA AERODROME	3109S	13640E	168		1005.1	1025.3	14.8		9.3		2	12	-11	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1023.9	1024.9	15.0		10.9		7	29	-27	1	133	80
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		992.1	1025.2	11.8		10.0		9	42	-13	1	152	96
<b>94693 MILDURA AIRPORT</b>	3414S	14200E	53		1018.3	1024.5	13.1		9.5		4	17	-10	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94707 CONDOBLIN AG RESEARCH STN	3304S	14710E	195				13.0				3	16		2		
<b>94711 COBAR MO</b>	3129S	14550E	264		991.9	1023.2	15.0		8.1		1	1	-35	1		
94730 BATHURST AGRICULTURAL STATIO	3326S	14930E	713								3	16		1		
94740 GUNNEDAH SCS	3102S	15010E	307				15.2				0	0		1		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1007.8	1020.4	15.0		10.4		3	22	-64	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1020.6	1021.2	16.8		11.6		3	17	-71	1	244	136
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1020.3	1021.2	15.4		12.0		3	21	-84	1		
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1020.5	1021.1	16.1		13.0		4	18				
<b>94802 ALBANY AIRPORT</b>	3456S	11740E	71		1013.0	1021.4	14.9									
94812 ROBE	3710S	13940E	4				14.1				13	85		4		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1017.4	1024.5	14.1		10.5		9	40				
<b>94821 MOUNT GAMBIER AERO</b>	3744S	14040E	69		1014.9	1023.3	12.6		11.5		14	108	40	5		
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1016.6	1022.2	13.8		12.0		15	81				
94827 NHILL AERODROME	3619S	14130E	140		1007.0	1023.8	12.3		10.0		7	34				
<b>94842 CAPE OTWAY LIGHTHOUSE</b>	3851S	14330E	83		1011.4	1021.4	13.6		11.0		14	112		4		
94865 LAVERTON RAAF	3752S	14440E	20		1019.7	1022.2	13.5		10.7		9	51	-4	3		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1008.1	1022.4	13.0		10.0		9	56	8	4	126	95
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1007.9	1019.6	14.0		11.1		16	139		3		
<b>94907 EAST SALE AIRPORT</b>	3806S	14700E	8				12.5		10.7							
<b>94910 WAGGA WAGGA AMO</b>	3510S	14720E	221		997.2	1022.8	12.1		9.4		4	36	-24	2		
94926 CANBERRA AIRPORT	3518S	14910E	580		954.3	1022.6	9.9		8.1		4	15	-29	1		
<b>94937 MORUYA HEADS PILOT STATION</b>	3555S	15000E	17				14.9				3	16		1		
94954 CAPE GRIM BAPS	4040S	14440E	94		1008.2	1019.3			11.7							
<b>94967 CAPE BRUNY LIGHTHOUSE</b>	4330S	14700E	55				11.9				15	68		2		
94975 HOBART AIRPORT	4250S	14730E	27		1013.4	1016.7	11.9		8.8		8	53	13	4	145	109
94983 EDDYSTONE POINT	4100S	14820E	21		1015.0	1017.5	13.1		11.0		7	61		3		
95322 RABBIT FLAT	2011S	13000E	340		978.9	1018.1	20.1		5.5		0	0				
95482 BIRDSVILLE AIRPORT	2554S	13920E	47		1016.6	1022.2	18.2		7.9							
95492 THARGOMINDAH AIRPORT	2759S	14340E	132		1006.9	1022.5	17.7		7.3							
95527 MOREE AERO	2929S	14950E	218		995.9	1021.8	15.9		8.3		0	0				
95529 MILES CONSTANCE STREET	2639S	15010E	305		985.8	1021.8	15.7		10.2		1	3				
95541 INVERELL (RAGLAN ST)	2947S	15100E	636				12.1				0	0				
95625 CUNDERDIN AIRFIELD	3137S	11710E	217		996.7	1022.5	15.3		8.9		4	22				
95640 WANDERING	3240S	11640E	275				13.4		9.7							
<b>95646 FORREST</b>	3050S	12800E	160		1005.8	1024.9	14.6		9.8							
95670 RAYVILLE PARK	3347S	13810E	109		1012.1	1025.2	13.3		10.1		6	38				
95719 DUBBO AIRPORT AWS	3213S	14830E	285		989.0	1022.9	13.6		8.8		2	13				
<b>95753 RICHMOND RAAF</b>	3336S	15040E	21		1019.1	1021.5	14.5		10.5		1	4				
95784 TAREE AIRPORT AWS	3153S	15230E	12		1020.0	1021.1	15.5		12.3		4	19				
95805 CAPE BORDA AWS	3545S	13630E	158		1005.6	1024.7	14.1		11.7		10	59				
95869 DENILQUIN AIRPORT AWS	3534S	14450E	96		1011.6	1023.1	12.6		9.2		6	19				
95908 THREDBO VILLAGE	3630S	14810E	1380				4.5				12	164		3		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				5.5		6.7		7	98				
95940 PT PERPENDICULAR AWS	3505S	15040E	85		1010.6	1020.6	16.0		12.1		7	72				
95964 LOW HEAD	4103S	14640E	4		1017.8	1018.2	12.6		11.7		8	40				



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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
<b>AUSTRALIA (ADDITIONAL IS.)</b>																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1018.3	1019.1	18.9		15.4		15	111	-44	1		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1004.8	1018.6	19.0		16.3							
94998 MACQUARIE ISLAND	5430S	15850E	8		995.3	996.3	4.1		7.0		21	127	53	6	31	100
<b>BRUNEI DARUSSALAM</b>																
96315 BRUNEI AIRPORT	0456N	11450E	22		1007.7	1009.6	28.0		32.5	1.2	17	491	263	5	218	92
<b>MALAYSIA (SABAH AND SARAWAK)</b>																
96413 KUCHING	0129N	11020E	27		1006.9	1009.5	27.2		30.5		20	223		3		
96421 SIBU	0220N	11150E	31		1005.7	1009.3	26.9		30.3		15	247		3		
96441 BINTULU	0312N	11300E	5		1006.4	1009.1	27.4	.2	31.8		11	354	112	5		
96449 MIRI	0420N	11350E	18		1006.9	1008.8	27.3	.0	31.1		18	237	54	4		
96465 LABUAN	0518N	11510E	30		1005.6	1008.9	27.9		32.4	.6	13	164		1		
96471 KOTA KINABALU	0556N	11600E	3		1008.5	1008.9	28.2		31.9		16	355		5		
96481 TAWAU	0416N	11750E	20		1007.7	1009.6	27.7		31.9		13	112	-14	2		
96491 SANDAKAN	0554N	11800E	13		1007.6	1008.8	28.8	1.1	32.2		4	49		1		
<b>ISLANDS</b>																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		982.0	1011.5	26.3		26.1		9	218				
96996 COCOS ISLAND AERO	1211S	09650E	4		1011.1	1011.5	27.9		29.8							
<b>PHILIPPINES</b>																
98223 LAOAG	1811N	12030E	5		1008.8	1009.4	29.7		31.7		2	32		3	314	
98232 APARRI	1822N	12130E	3		1009.9	1010.2			31.7	.2	1	4	-118		316	
98233 TUGUEGARAO	1737N	12140E	62		1003.5	1010.6	31.5		29.8		5	8			280	
98325 DAGUPAN	1603N	12020E	2		1009.8	1010.0	30.7	1.1	31.7	1.2	8	91	-135	0	280	
98328 BAGUIO	1625N	12030E	1501		851.6	1007.9	20.9		20.6		25	283			183	
98330 CABANATUAN	1529N	12050E	32		1006.5	1009.7	31.0		29.8		9	96				
98430 SCIENCE GARDEN	1438N	12100E	46		1004.7	1009.6	29.9		28.0		10	87			213	
98444 LEGASPI	1308N	12340E	17		1008.1	1010.0	29.4	1.0	33.6	2.4	17	192	25	3	236	
98550 TACLOBAN	1115N	12500E	3		1008.7	1009.0	28.1	.0	33.5	2.8	16	216	74			
98644 TAGBILARAN	0936N	12350E	8		1006.4	1009.3	27.8		31.7		5	38				
98646 MACTAN	1018N	12350E	24		1006.5	1009.3	29.4	.0	30.7	-1	11	99	45			
98653 SURIGAO	0948N	12530E	55		1005.2	1009.7	28.7	.6	33.6	2.2	15	97	-26			
98755 HINATUAN	0822N	12620E	3		1009.3	1009.7	28.5		31.7		17	264				
98836 ZAMBOANGA	0654N	12200E	6		1008.7	1009.5	28.9	.8	31.7	1.5	11	82	1			
98851 GENERAL SANTOS	0601N	12500E	133		994.6	1009.4	28.6		29.8		4	45				
98851 GENERAL SANTOS	0601N	12500E	133		994.6	1009.4	28.6		29.8		4	45				

# 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.
NOVEMBER 2017																
<b>AFRICA</b>																
<b>EGYPT</b>																
62417 SIWA	2912N	02519E	-13		1012.6	1011.2	27.9	10.6			0	0		0		
<b>GABON</b>																
64501 PORT-GENTIL	0042S	00845E	4		1010.8	1011.7	27.4	1.3	31.6		14	205	-147		174	151
64556 MAKOKOU	0034N	01252E	515								12	178	-47			
<b>CHAD</b>																
64709 PALA	0922N	01458E	467				29.3		26.2		11	117				
<b>TOGO</b>																
65355 NIAMTOUGOU	0946N	00106E	343		958.2	1008.9	28.9		25.4		3	46		1	225	
65357 KARA	0933N	00110E	341		970.7	1009.0	29.7		26.9		6	75		3	210	
65361 SOKODE	0859N	00109E	387				27.9		27.8		7	0015	-004	4		
65376 ATAKPAME	0735N	00107E	402		964.4	1010.1	27.1	.5	27.0		7	98	69	2	193	77
65380 TABLIGBO	0635N	00130E	44				28.8	1.0	30.8		4	77	30	2		
65387 LOME	0610N	00115E	25		1008.5	1011.4	28.2	.9	32.7		9	0013	-007	3	210	88
DECEMBER 2017																
<b>ANTARCTICA</b>																
<b>AUSTRALIA (ANTARCTIC)</b>																
89577 DOME A	8022S	07722E	4084		580.5											
MARCH 2018																
<b>N AMERICA</b>																

# 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.
<b>NETHERLANDS ANTILLES &amp; ARUBA</b> 78866 JULIANA AIRPORT, APRIL 2018 <b>EUROPE</b>	1802N	06307W	4		1015.7	1016.2	25.9	.4	23.6	-.4	4	22	-22	1	299	112
<b>ITALY</b> 16219 MONTE TERMINILLO <b>N AMERICA</b>	4228N	01259E	1875				.0		5.6		0	0	-61	0		0
<b>NETHERLANDS ANTILLES &amp; ARUBA</b> 78866 JULIANA AIRPORT, <b>ANTARCTICA</b>	1802N	06307W	4		1016.6	1017.1	26.6	.5	24.5	-.6	15	50	-17	3	290	110
<b>AUSTRALIA (ANTARCTIC)</b> 89577 DOME A	8022S	07722E	4084		593.7											

# UPPER AIR

# MAY 2018

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
<b>EUROPE - CYPRUS</b> <b>ATHALASSA</b> 17607 MAY 2018 3509N 03324E OB 2									<b>EUROPE - JORDAN</b> <b>MAFRAQ</b> 40265 MAY 2018 3222N 03615E OB 3									<b>ASIA - SAUDI ARABIA</b> <b>AL-QAISUMAH</b> 40373 MAY 2018 2819N 04608E OB									
030	23943	2	-54.9	32.3	9	26	138	1	030	26521	1	-63.1			2	92	250	14	030	23930	13	-54.4	35.6	9	78	94	5
050	20729	0	-61.0	30.5	9	51	80	2	050	23976	1	-56.5			1	93	255	26	050	20712	13	-62.1	30.8	9	81	109	5
100	16443	0	-60.6	30.5	9	86	256	9	100	12143	1	-54.8			1	90	263	27	100	16559	12	-70.0	19.8	9	91	256	17
150	13887	0	-55.4	31.0	8	75	255	13	150	19485	1	-40.7			1	85	268	25	150	14100	12	-60.6	23.8	9	95	257	37
200	12050	0	-54.8	23.2	6	87	259	18	200	17463	1	-25.1	14.4		1	87	263	18	200	12274	12	-50.9	25.6	9	95	256	40
300	9405	0	-42.6	14.6	5	63	254	12	300	5789	1	-13.0	15.2		1	82	260	15	300	9559	12	-37.0	19.3	9	91	266	28
500	5747	0	-14.2	17.8	2	76	262	9	500	4381	1	-2.1	16.7		1	75	258	13	500	5836	12	-11.0	19.8	9	89	268	14
700	3102	0	4.2	13.3	0	55	259	4	700	3143	1	6.5	14.5		1	74	251	10	700	3155	12	8.6	14.7	9	91	262	9
850	1489	0	15.7	11.7	0	16	134	0	850	1510	1	18.5	16.0		1	46	269	8	850	1512	12	22.3	21.5	9	27	303	1
991	* 162		27.8	14.7					935	* 683		19.8	9.1						969	* 358		31.9	19.1				
<b>ASIA - INDIA</b> <b>SRINAGAR</b> 42027 MAY 2018 3405N 07450E OB 3									<b>ASIA - INDIA</b> <b>NEW DELHI/SAFDARJUNG</b> 42182 MAY 2018 2835N 07712E OB 3									<b>ASIA - INDIA</b> <b>LUCKNOW/AMAUSI</b> 42369 MAY 2018 2645N 08053E OB 3									
030									030						1	52	86	3	030								
050	20710	9	-61.9	40.7	9	99	154	3	050	20721		-63.2	13.5			83	269	12	050	20735	1	-61.9	26.8	1	72	92	5
100	16515	9	-66.5	44.0	9	99	258	10	100	16630		-72.9	12.0			92	272	23	100	16665		-73.3	20.3	1	66	267	7
150	14018	9	-58.9	38.7	9	99	279	8	150	14189		-61.4	14.3			94	276	27	150	14230		-61.4	22.2	1	78	272	16
200	12201	9	-56.4	22.5	9	99	270	7	200	12360		-50.2	16.3			92	276	24	200	12398		-49.1	23.8	1	88	279	20
300	9553	9	-39.4	10.3	9	99	303	3	300	9611		-32.4	16.4			92	276	24	300	9640		-30.9	21.0		89	279	20
500	5827	9	-10.1	41.1	9	99	305	3	500	5828		-8.4	17.3			92	283	13	500	5839		-6.8	21.7		88	294	12
700	3128	9	12.0	2.3	9	99	306	1	700	3127		11.6	13.4			91	290	9	700	3125		12.3	13.8		93	301	11
839	*1587		12.4	7.2					850	1462		25.5	18.9			57	306	3	850	1461		24.9	15.1		65	297	3
									971	* 216		32.9	18.7						988	* 128		32.0	13.1				
<b>ASIA - INDIA</b> <b>CALCUTTA/DUM DUM</b> 42809 MAY 2018 2239N 08827E OB 3									<b>ASIA - INDIA</b> <b>NAGPUR SONEGAON</b> 42867 MAY 2018 2106N 07903E OB 3									<b>ASIA - INDIA</b> <b>BHUBANESHWAR</b> 42971 MAY 2018 2015N 08550E OB 3									
030									030										030								
050	20711		-64.4	10.2		93	88	8	050	20740		-64.1				95	89	10	050	20725		-64.0	28.3	8	95	88	5
100	16669		-76.6	7.5		16	282	1	100	16670		-77.8				18	90	1	100	16597		-77.2	21.8	8	50	111	1
150	14267		-63.4	9.9		90	274	8	150	14282		-64.5				63	267	7	150	14330		-62.9	23.3	7	44	287	5
200	12444		-50.1	12.6		78	275	12	200	12466		-50.6				80	275	10	200	12502		-49.0	24.3	6	69	287	8
300	9672		-29.5	16.6		76	279	11	300	9700		-29.8	19.7			83	291	9	300	9556		-28.3	22.0	4	75	286	8
500	5843		-5.3	20.6		87	298	9	500	5878		-6.0	18.3			81	332	5	500	5878		-3.9	16.3	1	79	320	7
700	3128		11.2	9.1		92	297	8	700	3157		13.4	10.9			81	307	4	700	3147		13.3	8.9		85	336	5
850	1468		22.1	8.1		83	230	5	850	1479		28.1	19.2			58	271	4	850	1476		25.1	9.7		63	272	3
1003	* 6		29.7	4.8					968	* 310		36.0	17.3						1001	* 46		29.5	6.0				

# UPPER AIR

# MAY 2018

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
<b>ASIA - INDIA BOMBAY / SANTACRUZ</b> 43003 MAY 2018 1907N 07251E OB 3									<b>ASIA - INDIA HYDERABAD AIRPORT</b> 43128 MAY 2018 1727N 07828E OB 3									<b>ASIA - INDIA GOA/PANJIM</b> 43192 MAY 2018 1529N 07349E OB 3								
030									030									030								
050	20681		-64.5	10.8	1	28	98	3	050									050	20680	9	-64.9	42.9	9	66	52	4
100	16656		-78.8	21.4		70	108	6	100									100	16659	9	-80.5	44.4	9	54	29	3
150	14279		-65.2	11.0		53	245	5	150									150	14297	8	-66.0	30.4	8	20	183	1
200	12470		-51.1	14.4		74	262	7	200	12503	4	-50.5	26.2	4	34	230	1	200	12491	7	-50.7	19.2	7	44	232	1
300	9708		-29.9	19.1		50	288	5	300	9730	4	-28.5	6.2	4	18	304	1	300	9741	5	-27.9	45.0	5	26	88	1
500	5794		-5.3	23.1		71	31	4	500	5898	3	-3.6	19.3	3	85	48	3	500	5893	4	-2.8	15.3	4	84	47	3
700	3154		12.9	13.1		47	245	2	700	3157	3	14.9	5.9	3	83	49	2	700	3154	3	12.9	7.7	3	83	53	3
850	1486		24.4	19.3		83	329	5	850	1475	2	26.8	16.1	2	68	245	1	850	1485	2	22.8	15.0	2	29	29	1
1004	* 14		30.9	6.1					945	* 545		31.6	20.1					999	* 60		27.5	24.8				
<b>ASIA - INDIA CHENNAI/MINAMBAKKAM</b> 43279 MAY 2018 1300N 08011E OB 3									<b>ASIA - INDIA PORT BLAIR</b> 43333 MAY 2018 1140N 09243E OB 3									<b>ASIA - INDIA MINICOY</b> 43369 MAY 2018 0818N 07309E OB 3								
030									030									030								
050	20656	1	-65.9	6.4	3	96	88	13	050	20706	3	-64.9	42.9	3	76	47	5	050	20707	9	-68.4	45.4	9	69	58	4
100	16691		-81.2	3.6		95	89	13	100	16678	1	-80.5	45.8	1	86	31	5	100	16670	5	-80.5	40.7	5	64	44	5
150	14291		-66.5	5.3		54	90	4	150	14322	1	-66.3	31.0	1	43	34	1	150	14317	4	-66.5	25.5	4	81	43	6
200	12489		-51.4	6.9		7	61	1	200	12516		-51.1	17.1		9	167	1	200	12513	4	-50.9		4	64	50	3
300	9724		-29.0	9.9		17	279	1	300	9745		-28.3	38.1		26	211	1	300	9739	3	-28.0	35.7	3	13	59	1
500	5871		-4.2	12.0		50	66	3	500	5886		-3.6	8.4		48	229	1	500	5877	3	-3.3	8.4	3	17	189	1
700	3142		12.2	11.6		92	63	7	700	3148		11.6	8.1		57	228	1	700	3140	2	11.0	7.9	2	20	77	1
850	1483		22.0	6.7		14	34	1	850	1500		20.0	17.7		75	224	1	850	1490	2	20.1	17.3	2	9	283	1
1003	* 16		31.3	6.6					999	* 79		27.1	25.0					1007	* 2		27.6	25.5				
<b>ASIA - HONG KONG, CHINA KOWLOON</b> 45004 MAY 2018 2219N 11410E OB 1																										
030	23885	1	-55.2	30.3	1	97	94	13																		
050	20686	1	-64.8	24.5	0	95	77	10																		
100	16656	1	-77.6	7.8	1	45	36	4																		
150	14270	0	-65.3	9.2	0	24	320	3																		
200	12464	0	-51.9	11.9	0	26	297	4																		
300	9713	0	-30.5	10.7	0	49	266	4																		
500	5887	0	-5.4	9.0	0	80	241	6																		
700	3164	0	10.7	8.8	0	88	235	6																		
850	1518	0	18.7	4.7	0	84	213	5																		
1004	* 66		26.7	3.1																						

# UPPER AIR

# MAY 2018

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

# UPPER AIR

# MAY 2018

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

# UPPER AIR LATE REPORTS

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

10505	C	AACHEN-ORSBACH	GERMANY	89009	C	AMUNDSEN-SCOTT	USA
06030	C	AALBORG	DENMARK AND FAROE I	25563	C	ANADYR'	RUSSIAN FEDERATION
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	70273	C	ANCHORAGE/INT., AK	USA
40831	C	ABADAN	IRAN, ISLAMIC REP	10520	C	ANDERNACH	GERMANY
07005	C	ABBEVILLE	FRANCE	10291	C	ANGERMUENDE	GERMANY
03502	C	ABERPORTH	U KINGDOM	17130	C	ANKARA/CENTRAL	TURKEY
41112	C	ABHA	SAUDI ARABIA	60360	C	ANNABA	ALGERIA
72266	C	ABILENE/MUN., TX.	USA	17300	C	ANTALYA	TURKEY
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	40718	C	ANZALI	IRAN, ISLAMIC REP
78650	C	ACAJUTLA	EL SALVADOR	47575	C	AOMORI	JAPAN
17069	C	ADAPAZARI	TURKEY	80084	C	APARTADO/LOS CEDROS	COLOMBIA
94672	C	ADELAIDE AIRPORT	AUSTRALIA	83096	C	ARACAJU	BRAZIL
17265	C	ADYAMAN	TURKEY	71592	C	ARCTIC BAY CS, NU	CANADA
60620	C	ADRAR	ALGERIA	22550	C	ARHANGEL'SK	RUSSIAN FEDERATION
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	85406	C	ARICA	CHILE
17190	C	AFYON	TURKEY	10091	C	ARKONA	GERMANY
23383	C	AGATA	RUSSIAN FEDERATION	62772	C	AROMA	SUDAN
17099	C	AGRI	TURKEY	76840	C	ARRIAGA, CHIS.	MEXICO
10309	C	AHAUS	GERMANY	10460	C	ARTERN	GERMANY
42647	CT	AHMADABAD	INDIA	44288	C	ARVAIHEER	MONGOLIA
37663	C	AHTY	RUSSIAN FEDERATION	60452	C	ARZEW	ALGERIA
60415	C	AIN-BESSAM	ALGERIA	47407	C	ASAHIKAWA	JAPAN
07761	C	AJACCIO	FRANCE	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
38178	C	AK-BAJTAL	UZBEKISTAN	38880	C	ASHGABAT KESHI	TURKMENISTAN
47582	C	AKITA	JAPAN	33915	C	ASKANIYA-NOVA	UKRAINE
38232	C	AKKUDUK	KAZAKHSTAN	35188	C	ASTANA	KAZAKHSTAN
42933	C	AKOLA	INDIA	65376	C	ATAKPAME	TOGO
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	35078	C	ATBASAR	KAZAKHSTAN
35229	C	AKTOBE	KAZAKHSTAN	16716	C	ATHINAI (AIRPORT)	GREECE
04063	C	AKUREYRI	ICELAND	71747	C	ATIKOKAN (AUT), ONT	CANADA
40361	C	AL-JOUF	SAUDI ARABIA	72219	C	ATLANTA/MUN., GA.	USA
08280	C	ALBACETE/LOS LLANOS	SPAIN	91925	C	ATUONA	FRENCH POLY.
31004	C	ALDAN	RUSSIAN FEDERATION	35700	C	ATYRAU	KAZAKHSTAN
07139	C	ALENCON	FRANCE	93110	C	AUCKLAND AERO AWS	N ZEALAND
10442	C	ALFELD	GERMANY	10852	C	AUGSBURG	GERMANY
08359	C	ALICANTE	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
72517	C	ALLENTOWN/A.-BETHLEHEM-EASTO	USA	72254	C	AUSTIN/CTY, TX.	USA
08487	C	ALMERIA/AEROPUERTO	SPAIN	08210	C	AVILA	SPAIN
44277	C	ALTAI	MONGOLIA	31168	C	AYAN	RUSSIAN FEDERATION
26346	C	ALUKSNE	LATVIA	17234	C	AYDIN	TURKEY
37682	C	AMASIA	ARMENIA	87641	C	AZUL AERO	ARGENTINA
94568	C	AMBERLEY AMO	AUSTRALIA	62809	C	BABANUSA	SUDAN
23022	CT	AMDERMA	RUSSIAN FEDERATION	82460	C	BACABAL	BRAZIL
42071	C	AMRITSAR	INDIA	10542	C	BAD HERSFELD	GERMANY

# STATION LIST RECENT DATA

30554	CT	BAGDARIN	RUSSIAN FEDERATION	07510	C	BORDEAUX MERIGNAC	FRANCE
41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN	72509	C	BOSTON/LOGAN INT.,	USA
44265	C	BAITAG	MONGOLIA	60515	C	BOU-SAADA	ALGERIA
23891	C	BAJKIT	RUSSIAN FEDERATION	08575	C	BRAGANCA	PORTUGAL
29328	C	BAKCHAR	RUSSIAN FEDERATION	10129	C	BREMERHAVEN	GERMANY
07299	C	BALE-MULHOUSE	FRANCE	16061	C	BRIC DELLA CROCE	ITALY
61291	C	BAMAKO/SENOU	MALI	11723	C	BRNO/TURANY	CZECH REP
43295	C	BANGALORE	INDIA	10453	C	BROCKEN	GERMANY
29612	C	BARABINSK	RUSSIAN FEDERATION	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
89034	C	BASE BELGRANO II	ARGENTINA	15420	C	BUCURESTI BANEASA	ROMANIA
60468	C	BATNA	ALGERIA	12843	C	BUDAPEST/PESTSZENTLORINC	HUNGARY
97192	C	BAU-BAU/BETO AMBARI	INDONESIA	71077	C	BUFFALO NARROWS (AUT),	CANADA
44275	C	BAYANBULAG	MONGOLIA	38683	C	BUHARA	UZBEKISTAN
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
06380	C	BEEK/MAASTRICHT AP/MAASTRICH	NETHERLANDS	08075	C	BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	72774	C	BUTTE, MT MT BERT MOONEY ARP	USA
43198	C	BELGAUM/SAMBRE	INDIA	15350	C	BUZAU	ROMANIA
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	48914	C	CA MAU	VIET NAM
13274	C	BEOGRAD	SERBIA AND MONTENEG	86268	C	CAAZAPA	PARAGUAY
01317	C	BERGEN/FLORIDA	NORWAY	78310	C	CABO SAN ANTONIO,	CUBA
40179	C	BET DAGAN	ISRAEL	08261	C	CACERES	SPAIN
42971	CT	BHUBANESHWAR	INDIA	08452	C	CADIZ, OBS.	SPAIN
12295	C	BIALYSTOK	POLAND	07027	C	CAEN	FRANCE
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	94287	C	CAIRNS AERO	AUSTRALIA
42165	C	BIKANER	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
08025	C	BILBAO/SONDICA	SPAIN	78355	C	CAMAGUEY	CUBA
17203	C	BINGOL	TURKEY	17112	C	CANAKKALE	TURKEY
26531	C	BIRZAI	LITHUANIA	48808	C	CAO BANG	VIET NAM
28138	C	BISER	RUSSIAN FEDERATION	07661	C	CAP CEPET	FRANCE
64510	C	BITAM	GABON	71818	C	CARTWRIGHT, NFLD	CANADA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	03967	C	CASEMENT AERODROME	IRELAND
01028	C	BJORNOYA	NORWAY	16459	C	CATANIA SIGONELLA	ITALY
89013	C	BLADRICK AWS	U KINGDOM	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	16148	C	CERVIA	ITALY
82024	C	BOA VISTA	BRAZIL	38511	C	CHAGYL	TURKMENISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	23914	C	CHERDYN'	RUSSIAN FEDERATION
01152	C	BODO VI	NORWAY	41768	C	CHHOR	PAKISTAN
31439	C	BOGORODSKOE	RUSSIAN FEDERATION	48303	C	CHIANG RAI	THAILAND
10249	C	BOIZENBURG	GERMANY	60425	C	CHLEF	ALGERIA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	44259	C	CHOIBALSAN	MONGOLIA
83288	C	BOM JESUS DA LAPA	BRAZIL	93781	C	CHRISTCHURCH AERO AWS	N ZEALAND
10519	C	BONN-ROLEBER	GERMANY	47014	C	CHUNGGANG	DPR KOREA

# STATION LIST RECENT DATA

96805	C	CILACAP	INDONESIA
72421	C	CINCINNATI/GREATER CINCINNAT	USA
96791	C	CIREBON/JATIWANGI	INDONESIA
76402	C	CIUDAD CONSTITUCION, BCS	MEXICO
72328	C	CLARKSVILLE, TN	USA
07460	C	CLERMONT-FERRAND	FRANCE
15120	C	CLUJ-NAPOCA	ROMANIA
71358	C	CLYDE RIVER CLIMATE, NU	CANADA
76741	C	COATZACOALCOS, VER.	MEXICO
94711	C	COBAR MO	AUSTRALIA
85223	C	COCHABAMBA	BOLIVIA
70316	C	COLD BAY, AK	USA
76848	C	COMITAN, CHIS.	MEXICO
86134	C	CONCEPCION	PARAGUAY
03955	C	CORK AIRPORT	IRELAND
10496	C	COTTBUS	GERMANY
41992	C	COX'S BAZAR	BANGLADESH
85864	C	COYHAIQUE	CHILE
16480	C	COZZO SPADARO	ITALY
15450	C	CRAIOVA	ROMANIA
72325	C	CROSSVILLE, TN	USA
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA
08231	C	CUENCA	SPAIN
83361	C	CUIABA	BRAZIL
28704	C	CULPANOVO	RUSSIAN FEDERATION
95625	C	CUNDERDIN AIRFIELD	AUSTRALIA
83842	C	CURITIBA	BRAZIL
72769	C	CUT BANK, MT CUT BANK MUNI A	USA
10131	C	CUXHAVEN	GERMANY
43150	C	CWC VISHAKHAPATNAM/WALTAIR	INDIA
48855	C	DA NANG	VIET NAM
58666	C	DACHEN DAO	CHINA
47133	C	DAEJEON	REP KOREA
98325	C	DAGUPAN	PHILIPPINES
62467	C	DAHAB	EGYPT
60096	C	DAKHLA	WESTERN SAHARA
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION
62805	C	DAMAZINE	SUDAN
04320	C	DANMARKSHAVN	GREENLAND
65351	C	DAPAON	TOGO
38545	C	DARGANATA	TURKMENISTAN
38392	C	DASHOGUZ	TURKMENISTAN
26544	C	DAUGAVPILS	LATVIA
89571	C	DAVIS	AUSTRALIA

71966	C	DAWSON, YT	CANADA
72429	C	DAYTON/. COX, OH.	USA
68538	C	DE AAR	SOUTH AFRICA
71222	C	DEASE LAKE AUT, BC	CANADA
12882	C	DEBRECEN	HUNGARY
16546	C	DECIMOMANNU	ITALY
65505	C	DEDOUGOU	BURKINA FASO
72787	C	DEER PARK, WA DEER PARK ARPT	USA
38734	C	DEHAVZ	TAJKISTAN
71573	C	DELHI CS, ONT	CANADA
17237	C	DENIZLI	TURKEY
56444	C	DEQEN	CHINA
41624	C	DERA ISMAIL KHAN	PAKISTAN
72546	C	DES MOINES/MUN., IA.	USA
72537	C	DETROIT/METROPOLITAN, MI.	USA
41923	C	DHAKA	BANGLADESH
42404	C	DHUBRI	INDIA
41242	C	DIBA	OMAN
72763	C	DICKINSON, ND	USA
10321	C	DIEPHOLZ	GERMANY
61085	C	DIFFA	NIGER
07280	C	DIJON	FRANCE
72770	C	DILLON, MT DILLON ARPT	USA
65562	C	DIMBOKRO	COTE D'IVOIRE
61666	C	DIORBEL	SENEGAL
63471	C	DIREDAWA	ETHIOPIA
17280	C	DIYARBAKIR	TURKEY
60670	C	DJANET	ALGERIA
60535	C	DJELFA	ALGERIA
34504	C	DNIPROPETROVS'K	UKRAINE
16033	C	DOBBIACO	ITALY
63862	C	DODOMA	U REP TANZANIA
64401	C	DOLISIE	CONGO
89577	C	DOME A	AUSTRALIA
48848	C	DONG HOI	VIET NAM
65501	C	DORI	BURKINA FASO
61053	C	DOSSO	NIGER
52836	C	DOULAN	CHINA
10488	C	DRESDEN-KLOTZSCHE	GERMANY
41515	C	DROSH	PAKISTAN
03969	C	DUBLIN AIRPORT	IRELAND
10400	C	DUESSELDORF	GERMANY
72745	C	DULUTH/INT., MN.	USA
89642	C	DUMONT D'URVILLE	FRANCE

# STATION LIST RECENT DATA

52418	C	DUNHUANG	CHINA	35067	C	ESIL'	KAZAKHSTAN
76423	C	DURANGO, DGO.	MEXICO	03162	C	ESKDALEMUIR	U KINGDOM
42731	C	DWARKA	INDIA	94638	C	ESPERANCE	AUSTRALIA
03091	C	DYCE	U KINGDOM	87803	C	ESQUEL AERO	ARGENTINA
21908	C	DZALINDA	RUSSIAN FEDERATION	10410	C	ESSEN-BREDENEY	GERMANY
30089	C	DZHIKIMDA	RUSSIAN FEDERATION	71894	C	ESTEVAN POINT CS, BC	CANADA
68858	C	EAST LONDON	SOUTH AFRICA	94647	C	EUCLA	AUSTRALIA
62750	C	ED DUEIM	SUDAN	72477	C	EUREKA, NV RAMOS	USA
94983	C	EDDYSTONE POINT	AUSTRALIA	72432	C	EVANSVILLE/REG., IN.	USA
17050	C	EDIRNE	TURKEY	37747	C	EVLAKH AIRPORT	AZERBAIJAN
71155	C	EDMONTON INTERNATIONAL CS, A	CANADA	87576	C	EZEIZA AERO	ARGENTINA
06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS	65507	C	FADA N'GOURMA	BURKINA FASO
71296	C	EGBERT CS, ONT	CANADA	41262	C	FAHUD	OMAN
25378	C	EGVEKINOT	RUSSIAN FEDERATION	70261	C	FAIRBANKS/INT., AK	USA
40199	C	EILAT	ISRAEL	62423	C	FARAFRA	EGYPT
52267	C	EJIN QI	CHINA	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	41943	C	FENI	BANGLADESH
38388	C	EKEZHE	TURKMENISTAN	38618	C	FERGANA	UZBEKISTAN
31329	C	EKIMCHAN	RUSSIAN FEDERATION	11155	C	FEUERKOGEL	AUSTRIA
62012	C	EL KHOMS	LIBYA	67137	C	FIANARANTSOA	MADAGASCAR
60540	C	EL-KHEITER	ALGERIA	10578	C	FICHELBERG	GERMANY
17202	C	ELAZIG	TURKEY	17375	C	FINIKE	TURKEY
12160	C	ELBLAG	POLAND	72637	C	FLINT/BISHOP, MI.	USA
72307	C	ELIZABETH CITY, NC CG AIR ST	USA	82678	C	FLORIANO	BRAZIL
71352	C	ELORA RCS, ONT	CANADA	01238	C	FOKSTUA II	NORWAY
72486	C	ELY/YELLAND, NV.	USA	82212	C	FORTE BOA	BRAZIL
07591	C	EMBRUN	FRANCE	71212	C	FORET MONTMORENCY RCS, QUE	CANADA
10200	C	EMDEN-FLUGPLATZ	GERMANY	89065	C	FOSSIL BLUFF	U KINGDOM
76256	C	EMPALME, SON.	MEXICO	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
62781	C	EN NAHUD	SUDAN	10637	C	FRANKFURT/M-FLUGHAFEN	GERMANY
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	10803	C	FREIBURG	GERMANY
86297	C	ENCARNACION	PARAGUAY	16179	C	FRONTONE	ITALY
29263	C	ENISEJSK	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
16450	C	ENNA	ITALY	47843	C	FUKUE	JAPAN
72790	C	EPHRATA, WA EPHRATA MUNI ARP	USA	08522	C	FUNCHAL	MADEIRA
72550	C	EPPLEY FIELD, OMAHA,	USA	58847	C	FUZHOU	CHINA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
44237	C	ERDENEMANDAL	MONGOLIA	74641	C	GAGE, OK GAGE ARPT	USA
53068	C	ERENHOT	CHINA	74756	C	GAINSVILLE, FL	USA
10554	C	ERFURT-BINDERSLEBEN	GERMANY	15310	C	GALATI	ROMANIA
34186	C	ERSHOV	RUSSIAN FEDERATION	64454	C	GAMBOMA	CONGO
36307	C	ERZIN	RUSSIAN FEDERATION	37735	C	GANDJA	AZERBAIJAN
38750	C	ESENGYLY	TURKMENISTAN	65522	C	GAOUA	BURKINA FASO
40800	C	ESFAHAN	IRAN, ISLAMIC REP	10359	C	GARDELEGEN	GERMANY

# STATION LIST RECENT DATA

40405	C	GASSIM	SAUDI ARABIA	40360	C	GURIAT	SAUDI ARABIA
61099	C	GAYA	NIGER	42410	CT	GUWAHATI	INDIA
17260	C	GAZIANTEP	TURKEY	38763	C	GYZYLARBAT	TURKMENISTAN
26157	C	GDOV	RUSSIAN FEDERATION	40250	C	H-4 'IRWAISHED'	JORDAN
62752	C	GEDAREF	SUDAN	47678	C	HACHIJOJIMA	JAPAN
10628	C	GEISENHEIM	GERMANY	47069	C	HAEJU	DPR KOREA
06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH	67002	C	HAHAYA INT. AIRPORT	COMOROS
68828	C	GEORGE AIRPORT	SOUTH AFRICA	40394	C	HAIL	SAUDI ARABIA
10567	C	GERA-LEUMNITZ	GERMANY	17285	C	HAKKARI	TURKEY
60517	C	GHAZAOUET	ALGERIA	53336	C	HALIUT	CHINA
40296	C	GHOR SAFI	JORDAN	10147	C	HAMBURG-FUHLBUETTEL	GERMANY
08495	C	GIBRALTAR	GIBRALTAR	10338	C	HANNOVER	GERMANY
10532	C	GIESSEN	GERMANY	02197	C	HAPARANDA	SWEDEN
34740	C	GIGANT	RUSSIAN FEDERATION	40153	C	HAR-KNAAN (ZEFAT)	ISRAEL
08014	C	GIJON-MUSEL	SPAIN	60563	C	HASSIR'MEL	ALGERIA
94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA	20891	C	HATANGA	RUSSIAN FEDERATION
17034	C	GIRESUN	TURKEY	71361	C	HAY RIVER CLIMATE, NWT	CANADA
93292	C	GISBORNE AERODROME AWS	N ZEALAND	03772	C	HEATHROW	U KINGDOM
41140	C	GIZAN	SAUDI ARABIA	10015	C	HELGOLAND	GERMANY
71363	C	GJOA HAVEN CLIMATE, NU	CANADA	16754	C	HERAKLION (AIRPORT)	GREECE
72768	C	GLASGOW/INT., MT.	USA	72301	C	HICKORY, NC HICKORY RGNL ARP	USA
72522	C	GLENN FALLS, NY	USA	76323	C	HIDALGO DEL PARRAL,	MEXICO
20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION	60001	C	HIERRO/AEROPUERTO	SPAIN
43192	CT	GOA/PANJIM	INDIA	71066	C	HIGH LEVEL A, ALTA	CANADA
71261	C	GODERICH, ONT	CANADA	91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS
10444	C	GOETTINGEN	GERMANY	30844	C	HILOK	RUSSIAN FEDERATION
83423	C	GOIANIA	BRAZIL	98755	C	HINATUAN	PHILIPPINES
33041	C	GOMEL	BELARUS	47765	C	HIROSHIMA	JAPAN
63331	C	GONDAR	ETHIOPIA	94975	C	HOBART AIRPORT	AUSTRALIA
71816	C	GOOSE A, NFLD	CANADA	10685	C	HOF	GERMANY
71956	C	GORE BAY CLIMATE, ONT	CANADA	10962	C	HOHENPEISSENBERG	GERMANY
02589	C	GOTSKA SANDON	SWEDEN	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
07535	C	GOURDON	FRANCE	02287	C	HOLMON	SWEDEN
94150	C	GOVE AIRPORT	AUSTRALIA	70341	C	HOMER/MUNICIPAL	USA
86170	C	GRAL. BRUGUEZ	PARAGUAY	62131	C	HON	LIBYA
10184	C	GREIFSWALD	GERMANY	71900	C	HOPEDALE (AUT), NFLD	CANADA
10791	C	GROSSER ARBER	GERMANY	51828	C	HOTAN	CHINA
88903	C	GRYTVIKEN,	ISLANDS	72244	C	HOUSTON, TX WM P HOBBY ARPT	USA
59287	C	GUANGZHOU	CHINA	44218	C	HOVD	MONGOLIA
60403	C	GUELMA	ALGERIA	71868	C	HUDSON BAY, SASK	CANADA
57816	C	GUIYANG	CHINA	08383	C	HUELVA	SPAIN
74757	C	GULFPORT, MS	USA	44285	C	HUJIRT	MONGOLIA
17088	C	GUMUSHANE	TURKEY	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
02126	C	GUNNARN	SWEDEN	03862	C	HURN	U KINGDOM

# STATION LIST RECENT DATA

44232	C	HUTAG	MONGOLIA	08417	C	JAEN	SPAIN
41764	C	HYDERABAD	PAKISTAN	43041	C	JAGDALPUR	INDIA
47016	C	HYESAN	DPR KOREA	24959	C	JAKUTSK	RUSSIAN FEDERATION
15090	C	IASI	ROMANIA	76687	C	JALAPA, VER.	MEXICO
80214	C	IBAGUE/PERALES	COLOMBIA	96195	C	JAMBI/SULTAN TAHA	INDONESIA
41252	C	IBRI	OMAN	01001	C	JAN MAYEN	NORWAY
23274	C	IGARKA	RUSSIAN FEDERATION	54026	C	JARUD QI	CHINA
87097	C	IGUAZU AERO	ARGENTINA	41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA
61970	C	ILE JUAN DE NOVA	OCEAN ISLANDS	47184	C	JEJU	REP KOREA
25248	C	ILIRNEJ	RUSSIAN FEDERATION	60725	C	JENDOUBA	TUNISIA
60640	C	ILLIZI	ALGERIA	08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN
31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION	41936	C	JESSORE	BANGLADESH
20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION	41598	C	JHELUM	PAKISTAN
64459	C	IMPFONDO	CONGO	60351	C	JIJEL-ACHOUAT	ALGERIA
60611	C	IN-AMENAS	ALGERIA	54823	C	JINAN	CHINA
47112	C	INCHEON	REP KOREA	52533	C	JIUQUAN	CHINA
72438	C	INDIANAPOLIS/I.-MUN/WEIR COO	USA	41756	C	JIWANI	PAKISTAN
67323	C	INHAMBANE	MOZAMBIQUE	83481	C	JOAO PINHEIRO	BRAZIL
11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA	41287	C	JOBA	OMAN
72747	C	INT.FALLS/FALLS INT. MN.	USA	42339	C	JODHPUR	INDIA
71907	C	INUKJUAK A, QUE	CANADA	03956	C	JOHNSTOWN CASTLE	IRELAND
93845	C	INVERCARGILL AERO AWS	N ZEALAND	02963	C	JOKIOINEN	FINLAND
80370	C	IPIALES/SAN LUIS	COLOMBIA	02550	C	JONKOPING/AXAMO	SWEDEN
71321	C	IQUALUIT CLIMATE, NU	CANADA	85585	C	JUAN FERNANDEZ	CHILE
85418	C	IQUIQUE	CHILE	21931	C	JUBILEJNAJA	RUSSIAN FEDERATION
83836	C	IRATI	BRAZIL	87046	C	JUJUY AERO	ARGENTINA
30710	C	IRKUTSK	RUSSIAN FEDERATION	78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE
29807	C	IRTYSHSK	KAZAKHSTAN	87548	C	JUNIN AERO	ARGENTINA
47918	C	ISHIGAKIJIMA	JAPAN	32150	C	JUZHNO-SAHALINSK	RUSSIAN FEDERATION
17370	C	ISKENDERUN	TURKEY	02935	C	JYVASKYLA	FINLAND
41571	C	ISLAMABAD AIRPORT	PAKISTAN	40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA
17240	C	ISPARTA	TURKEY	62810	C	KADOGLLI	SUDAN
82336	C	ITACOATIARA	BRAZIL	47827	C	KAGOSHIMA	JAPAN
04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	10427	C	KAHLER ASTEN	GERMANY
10142	C	ITZEHOE	GERMANY	10747	C	KAISERBACH-CRONHUETTE	GERMANY
33526	C	IVANO-FRANKIVS'K	UKRAINE	16726	C	KALAMATA (AIRPORT)	GREECE
23921	C	IVDEL'	RUSSIAN FEDERATION	25745	C	KAMENSKOE	RUSSIAN FEDERATION
60010	C	IZANA	SPAIN RATION	47605	C	KANAZAWA	JAPAN
34415	C	IZIUM	UKRAINE	61679	C	KAOLACK	SENEGAL
17220	C	IZMIR/GUZELYALI	TURKEY	71299	C	KAPUSKASING CDA ON, ONT	CANADA
84088	C	IZOBAMBA	ECUADOR	02418	C	KARLSTAD FLYGPLATS	SWEDEN
47800	CT	IZUHARA	JAPAN	17074	C	KASTAMONU	TURKEY
41259	C	JABAL SHAMS	OMAN	26629	C	KAUNAS	LITHUANIA
72235	C	JACKSON/ALLEN C. THOMPSON FI	USA	61257	C	KAYES	MALI

# STATION LIST RECENT DATA

35849	C	KAZALINSK	KAZAKHSTAN	96413	C	KUCHING	MALAYSIA
61699	C	KEDOUGOU	SENEGAL	71332	C	KUGLUKTUK CLIMATE, NU	CANADA
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	38343	C	KULAN	KAZAKHSTAN
22520	C	KEM'-PORT	RUSSIAN FEDERATION	56778	C	KUNMING	CHINA
60120	C	KENITRA	MOROCCO	97372	C	KUPANG/ELTARI	INDONESIA
16641	C	KERKYRA (AIRPORT)	GREECE	51644	C	KUQA	CHINA
02805	C	KEVO	FINLAND	15730	C	KURDJALI	BULGARIA
72201	C	KEY WEST/INT., FL	USA	47418	C	KUSHIRO	JAPAN
44313	C	KHALKH-GOL	MONGOLIA	17155	C	KUTAHYA	TURKEY
33902	C	KHERSON	UKRAINE	71906	C	KUUIJUAQ A, QUE	CANADA
33429	C	KHMEL'NYTS'KYI	UKRAINE	02119	C	KVIKKJOKK ARRENJARKA	SWEDEN
38954	C	KHOROG	TAJIKISTAN	91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA
38599	C	KHUDJANT	TAJIKISTAN	30949	C	KYRA	RUSSIAN FEDERATION
10046	C	KIEL-HOLTENAU	GERMANY	36096	C	KYZYL	RUSSIAN FEDERATION
02801	C	KILPISJARVI	FINLAND	35576	C	KZYLZAR	KAZAKHSTAN
47025	C	KIMCHAEK	DPR KOREA	33393	C	L'VIV	UKRAINE
40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA	78705	C	LA CEIBA (AIRPORT)	HONDURAS
30230	C	KIRENSK	RUSSIAN FEDERATION	82723	C	LABREA	BRAZIL
24606	C	KISLOKAN	RUSSIAN FEDERATION	60545	C	LAGHOUAT	ALGERIA
61270	C	KITA	MALI	10805	C	LAHR	GERMANY
30925	C	KJAHTA	RUSSIAN FEDERATION	08509	C	LAJES (ACORES)	PORTUGAL
21921	C	KJUSJUR	RUSSIAN FEDERATION	72240	C	LAKE CHARLES/MUN.,	USA
11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA	64551	C	LAMBARENE	GABON
10635	C	KLEINER FELDBERG/TAUNUS	GERMANY	48830	C	LANG SON	VIET NAM
32389	C	KLJUCHI	RUSSIAN FEDERATION	98223	C	LAOAG	PHILIPPINES
72326	C	KNOXVILLE/MUN., TN.	USA	16648	C	LARISSA (AIRPORT)	GREECE
11487	C	KOCELOVICE	CZECH REP	60030	C	LAS PALMAS DE GRAN CANARIA/G	SPAIN
06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I	94865	C	LAVERTON RAAF	AUSTRALIA
28879	C	KOKSHETAY	KAZAKHSTAN	07471	C	LE PUY	FRANCE
29231	C	KOLPASEVO	RUSSIAN FEDERATION	94302	C	LEARMONTH AIRPORT	AUSTRALIA
33883	C	KOMRAT	REP MOLDOVA	12120	C	LEBA	POLAND
10929	C	KONSTANZ	GERMANY	03257	C	LEEMING	U KINGDOM
25503	C	KORKODON	RUSSIAN FEDERATION	98444	C	LEGASPI	PHILIPPINES
11968	C	KOSICE	SLOVAKIA	10449	C	LEINEFELDE	GERMANY
42452	C	KOTA AERODROME	INDIA	36208	C	LENINOGORSK	KAZAKHSTAN
61293	C	KOUTIALA	MALI	08055	C	LEON/VIRGEN DEL CAMINO	SPAIN
45004	CT	KOWLOON	HONG KONG, CHINA	03005	C	LERWICK	U KINGDOM
38915	C	KOYTENDAG	TURKMENISTAN	80398	C	LETICIA/VASQUEZ COBO	COLOMBIA
43314	C	KOZHICODE	INDIA	03171	C	LEUCHARS	U KINGDOM
12566	C	KRAKOW	POLAND	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
11012	C	KREMSMUNSTER	AUSTRIA	55591	C	LHASA	CHINA
33791	C	KRYVYI RIH	UKRAINE	11603	C	LIBEREC	CZECH REP
60514	C	KSAR CHELLALA	ALGERIA	10591	C	LICHTENHAIN-MITTELNDORF	GERMANY
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	26406	C	LIEPAJA	LATVIA

# STATION LIST RECENT DATA

91165	C	LIHUE, KAUAI, HAWAII	USA	82562	C	MARABA	BRAZIL
07015	C	LILLE	FRANCE	37860	C	MASHTAGA	AZERBAIJAN
07434	C	LIMOGES	FRANCE	47741	C	MATSUE	JAPAN
72551	C	LINCOLN/MUN., NE.	USA	89564	C	MAWSON	AUSTRALIA
08535	C	LISBOA/GEOF	PORTUGAL	52323	C	MAZONG SHAN	CHINA
72340	C	LITTLE ROCK/ADAMS FLD,	USA	70231	C	MCGRATH, AK	USA
33761	C	LIUBASHIVKA	UKRAINE	89664	C	MCMURDO	USA
67743	C	LIVINGSTONE	ZAMBIA	60549	C	MECHERIA	ALGERIA
14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA	60437	C	MEDEA	ALGERIA
08084	C	LOGRONO/AGONCILLO	SPAIN	94430	C	MEEKATHARRA AIRPORT	AUSTRALIA
84270	C	LOJA/LA ARGELIA	ECUADOR	10548	C	MEININGEN	GERMANY
65387	C	LOME	TOGO	60150	C	MEKNES	MOROCCO
71622	C	LONDON CS, ONT	CANADA	94866	C	MELBOURNE AIRPORT	AUSTRALIA
76305	C	LORETO, BCS	MEXICO	56985	C	MENGZI	CHINA
72295	C	LOS ANGELES /INT.,	USA	17340	C	MERSIN	TURKEY
72423	C	LOUISVILLE/STANDIFORD, KY.	USA	16420	C	MESSINA	ITALY
95964	C	LOW HEAD	AUSTRALIA	76680	C	MEXICO (CENTRAL),	MEXICO
48930	C	LUANG-PRABANG	LAO PDR	22471	C	MEZEN'	RUSSIAN FEDERATION
33377	C	LUBNY	UKRAINE	72202	C	MIAMI, FL	USA
42369	T	LUCKNOW/AMAUSI	INDIA	10648	C	MICHELSTADT-VIELBRUNN	GERMANY
10156	C	LUEBECK-BLANKENSEE	GERMANY	60195	C	MIDELT	MOROCCO
06770	C	LUGANO	SWITZERLAND & LIECH	11464	C	MILESOVKA	CZECH REP
71470	C	LUPIN CS, NU	CANADA	41258	C	MINA SULTAN QABOOS	OMAN
97086	C	LUWUK/BUBUNG	INDONESIA	89592	C	MIRNYJ	RUSSIAN FEDER. ANTA
06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG	62016	C	MISURATA	LIBYA
03740	C	LYNEHAM	U KINGDOM	04211	C	MITTARFIK UPERNAVIK (UPERNAV	GREENLAND
07481	C	LYON-SATOLAS	FRANCE	47927	C	MIYAKOJIMA	JAPAN
11787	C	LYSA HORA	CZECH REP	68242	C	MMABATHO	SOUTH AFRICA
64452	C	M'POUYA	CONGO	72223	C	MOBILE/BATES FIELD,	USA
40310	C	MA'AN	JORDAN	26863	C	MOGILEV	BELARUS
44294	C	MAANTI	MONGOLIA	47165	C	MOKPO	REP KOREA
43185	C	MACHILIPATNAM/FRANCHPET	INDIA	72544	C	MOLINE/QUAD CITY,	USA
08219	C	MADRI-COLMENAR	SPAIN	07560	C	MONT AIGOUAL	FRANCE
47624	C	MAEBASHI	JAPAN	71309	C	MOOSONEE RCS, ONT	CANADA
40265	CT	MAFRAQ	JORDAN	61265	C	MOPTI	MALI
10361	C	MAGDEBURG	GERMANY	08397	C	MORON DE LA FRONTERA	SPAIN
37472	C	MAHACHKALA	RUSSIAN FEDERATION	14648	C	MOSTAR	BOSNIA AND HERZEGOV
47750	C	MAIZURU	JAPAN	71989	C	MOULD BAY CS, NWT	CANADA
91376	C	MAJURO/MARSHALL IS. INTNL.	USA IA	33036	C	MOZYR	BELARUS
28666	C	MAKUSINO	RUSSIAN FEDERATION	63971	C	MTWARA	U REP TANZANIA
02407	C	MALUNG A	SWEDEN	10315	C	MUENSTER/OSNABRUECK	GERMANY
30252	C	MAMAKAN	RUSSIAN FEDERATION	17292	C	MUGLA	TURKEY
10396	C	MANSCHNOW	GERMANY	42147	C	MUKTESHWAR KUMAON	INDIA
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	41675	C	MULTAN	PAKISTAN



# STATION LIST RECENT DATA

08429	C	MURCIA/ALCANTARILLA	SPAIN	41710	C	NOKKUNDI	PAKISTAN
17204	C	MUS	TURKEY	70200	C	NOME, AK	USA
63756	C	MWANZA	U REP TANZANIA	10113	C	NORDERNEY	GERMANY
20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION	61415	C	NOUADHIBOU	MAURITANIA
61049	C	N'GUIGMI	NIGER	13168	C	NOVI SAD RIMSKI SANCEVI	SERBIA AND MONTENEG
60557	C	NAAMA	ALGERIA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
23445	C	NADYM	RUSSIAN FEDERATION	10506	C	NUERBURG-BARWEILER	GERMANY
47610	C	NAGANO	JAPAN	94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA
47936	C	NAHA	JAPAN	04250	C	NUUK (GODTHAAB)	GREENLAND
71665	C	NAIN, NFLD	CANADA	43473	C	NUWARA ELIYA	SRI LANKA
41128	C	NAJLAN	SAUDI ARABIA	91212	C	NWSO AGANA, GUAM, MARIANA IS	USA KA
24713	C	NAKANNO	RUSSIAN FEDERATION	62790	C	NYALA	SUDAN
62002	C	NALUT	LIBYA	72427	C	OAK RIDGE, TN	USA
38611	C	NAMANGAN	UZBEKISTAN	10948	C	OBERSTDORF	GERMANY
07181	C	NANCY-OCHEY	FRANCE	33837	C	ODESA	UKRAINE
71311	C	NAPPAN AUTO, NS	CANADA	10742	C	OEHRINGEN	GERMANY
23205	C	NAR'JAN-MAR	RUSSIAN FEDERATION	31088	C	OHOTSK	RUSSIAN FEDERATION
72327	C	NASHVILLE/METROPOLITAN, TN.	USA	47815	C	OITA	JAPAN
82598	C	NATAL	BRAZIL	24688	C	OJMJAKON	RUSSIAN FEDERATION
91683	C	NAUSORI	FIJI	72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA
08215	C	NAVACERRADA	SPAIN	23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION
41749	C	NAWABSHAH	PAKISTAN	71044	C	OLD CROW, YT	CANADA
37936	C	NAXCIVAN	AZERBAIJAN	24125	C	OLENEK	RUSSIAN FEDERATION
47909	C	NAZE	JAPAN	72792	C	OLYMPIA, WA.	USA
64700	C	NDJAMENA	CHAD	47655	C	OMAEZAKI	JAPAN
80315	C	NEIVA/BENITO SALAS	COLOMBIA	44215	C	OMNO-GOBI	MONGOLIA
31152	C	NEL' KAN	RUSSIAN FEDERATION	25428	C	OMOLON	RUSSIAN FEDERATION
47420	C	NEMURO	JAPAN	28698	C	OMSK	RUSSIAN FEDERATION
29752	C	NENASTNAYA	RUSSIAN FEDERATION	01212	C	ONA II	NORWAY
30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION	22641	C	ONEGA	RUSSIAN FEDERATION
10537	C	NEU ULRICHSTEIN	GERMANY	94476	C	ODNADATTA AIRPORT	AUSTRALIA
17193	C	NEVSEHIR	TURKEY	60490	C	ORAN-SENIA	ALGERIA
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	08048	C	ORENSE	SPAIN
48877	C	NHA TRANG	VIET NAM	76737	C	ORIZABA, VER.	MEXICO
94827	C	NHILL AERODROME	AUSTRALIA	01241	C	ORLAND III	NORWAY
61052	C	NIAMEY-AERO	NIGER	40712	C	ORUMIEH	IRAN, ISLAMIC REP
07690	C	NICE	FRANCE	47772	C	OSAKA	JAPAN
17250	C	NIGDE	TURKEY	10480	C	OSCHATZ	GERMANY
02942	C	NIINISALO	FINLAND	47675	C	OSHIMA	JAPAN
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	01384	C	OSLO/GARDERMOEN	NORWAY
61230	C	NIORO DU SAHEL	MALI	85782	C	OSORNO	CHILE
13388	C	NIS	SERBIA AND MONTENEG	02226	C	OSTERSUND FROSON	SWEDEN
27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION	71063	C	OTTAWA CDA RCS, ONT	CANADA
23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION	60265	C	OUARZAZATE	MOROCCO

# STATION LIST RECENT DATA

64458	C	OUESSO	CONGO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OIJDA	MOROCCO	47138	C	POHANG	REP KOREA
60421	C	OUM EL BOUAGHI	ALGERIA	07207	C	POINTE DU TALUT	FRANCE
08015	C	OVIEDO	SPAIN	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
33213	C	OVRUCH	UKRAINE	08044	C	PONTEVEDRA	SPAIN
78384	C	OWEN ROBERTS AIRPORT GRAND C	CAYMAN ISLANDS	11934	C	POPRAD/TATRY	SLOVAKIA
22619	C	PADANY	RUSSIAN FEDERATION	27675	C	PORETSKOE	RUSSIAN FEDERATION
16022	C	PAGANELLA	ITALY	83332	C	POSSE	BRAZIL
48955	C	PAKSE	LAO PDR	10379	C	POTSDAM	GERMANY
64709	C	PALA	CHAD	83358	C	POXOREO (POXOREU)	BRAZIL
43363	C	PAMBAN	INDIA	12330	C	POZNAN	POLAND
41739	C	PANJGUR	PAKISTAN	11520	C	PRAHA-LIBUS	CZECH REP
41560	C	PARACHINAR	PAKISTAN	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
41759	C	PASNI	PAKISTAN	11659	C	PRIBYSLAV	CZECH REP
82791	C	PATOS	BRAZIL	76593	C	PROGRESO, YUC.	MEXICO
71984	C	PAULATUK, NWT	CANADA	34607	C	PRYSHYB	UKRAINE
27823	C	PAVELETS	RUSSIAN FEDERATION	95940	C	PT PERPENDICULAR AWS	AUSTRALIA
06610	C	PAYERNE	SWITZERLAND & LIECH	85574	C	PUDAHUEL	CHILE
71434	C	PEAWANUCK (AUT), ONT	CANADA	76685	C	PUEBLA, PUE.	MEXICO
12942	C	PECS/POGANY	HUNGARY	43063	C	PUNE	INDIA
86097	C	PEDRO JUAN CABALLERO	PARAGUAY	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
87544	C	PEHUAJO AERO	ARGENTINA	43424	C	PUTTALAM	SRI LANKA
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	84179	C	PUYO	ECUADOR
67215	C	PEMBA	MOZAMBIQUE	47058	C	PYONGYANG	DPR KOREA
48601	C	PENANG/BAYAN LEPAS	MALAYSIA	41315	C	QAIROON HAIRITI	OMAN
72532	C	PEORIA/GREATER PEORIA MUN.,	USA	56137	C	QAMDO	CHINA
28224	C	PERM'	RUSSIAN FEDERATION	71357	C	QIKIQTARJUAQ CLIMATE, NU	CANADA
22820	C	PETROZAVODSK	RUSSIAN FEDERATION	54857	C	QINGDAO	CHINA
48887	C	PHAN THIET	VIET NAM	50745	C	QIQIHAR	CHINA
48378	C	PHITSANULOK	THAILAND	58633	C	QU XIAN	CHINA
72278	C	PHOENIX/SKY HARBOR,	USA	41660	C	QUETTA AIRPORT	PAKISTAN
48565	C	PHUKET AIRPORT	THAILAND	80144	C	QUIBDO/EL CARANO	COLOMBIA
16052	C	PIAN ROSA	ITALY	48870	C	QUY NHON	VIET NAM
84140	C	PICHILINGUE	ECUADOR	60135	C	RABAT-SALE	MOROCCO
11826	C	PIESTANY	SLOVAKIA	40362	C	RAFHA	SAUDI ARABIA
86255	C	PILAR	PARAGUAY	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
33019	C	PINSK	BELARUS	41859	C	RANGPUR	BANGLADESH
16158	C	PISA/S. GIUSTO	ITALY	93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND
72520	C	PITTSBURGH/GREATER PITTSBURG	USA	72662	C	RAPID CITY/REGIONAL AIRPORT,	USA
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	41270	C	RAS AL HADD	OMAN
07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE	72669	C	RAWLINGS, WY	USA
65518	C	PO	BURKINA FASO	95670	C	RAYVILLE PARK	AUSTRALIA
72578	C	POCATELLO/MUN., ID.	USA	82900	C	RECIFE	BRAZIL
13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG	10776	C	REGENSBURG	GERMANY

# STATION LIST RECENT DATA

07072	C	REIMS-PRUNAY	FRANCE	48938	C	SAYABOURY	LAO PDR
07130	C	RENNES	FRANCE	10035	C	SCHLESWIG	GERMANY
71018	C	RESOLUTE CS, NU	CANADA	98430	C	SCIENCE GARDEN	PHILIPPINES
04030	C	REYKJAVIK	ICELAND	72793	C	SEATTLE/S.-TACOMA,	USA
10731	C	RHEINSTETTEN	GERMANY	10261	C	SEEHAUSEN	GERMANY
85043	C	RIBERALTA	BOLIVIA	08213	C	SEGOVIA	SPAIN
94340	C	RICHMOND POST OFFICE	AUSTRALIA	96837	C	SEMARANG	INDONESIA
71307	C	RIDGETOWN RCS, ONT	CANADA	47590	C	SENDAI	JAPAN
91948	C	RIKITEA	FRENCH POLY.	47108	C	SEOUL	REP KOREA
44203	C	RINCHINLHUMBE	MONGOLIA	48650	C	SEPANG	MALAYSIA
76581	C	RIO VERDE, S.L.P.	MEXICO	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
33301	C	RIVNE	UKRAINE	60445	C	SETIF	ALGERIA
17040	C	RIZE	TURKEY	08391	C	SEVILLA/SAN PABLO	SPAIN
72411	C	ROANOKE/MUN., VA.	USA	37126	C	SHADZHATMAZ	RUSSIAN FEDERATION
72692	C	ROBERT FIELD ARPT	USA	33317	C	SHEPETIVKA	UKRAINE
86565	C	ROCHA	URUGUAY	40848	C	SHIRAZ	IRAN, ISLAMIC REP
61988	C	RODRIGUES	MAURITIUS	72248	C	SHREVEPORT/REG., LA.	USA
06190	C	ROENNE	DENMARK AND FAROE I	38328	C	SHYMKENT	KAZAKHSTAN
72442	C	ROLLA-VICHY, MO, ROLLA NAT A	USA	26524	C	SIAULIAI	LITHUANIA
30650	C	ROMANOVKA	RUSSIAN FEDERATION	15260	C	SIBIU	ROMANIA
87480	C	ROSARIO AERO	ARGENTINA	60520	C	SIDI-BEL-ABBES	ALGERIA
08449	C	ROTA	SPAIN	12385	C	SIEDLCE	POLAND
07037	C	ROUEN	FRANCE	17210	C	SIIRT	TURKEY
51777	C	RUOQIANG	CHINA	61297	C	SIKASSO	MALI
85141	C	RURRENABAQUE	BOLIVIA	42619	C	SILCHAR	INDIA
41253	C	RUSTAQ	OMAN	56964	C	SIMAO	CHINA
28966	C	RUZAEVKA	KAZAKHSTAN	17026	C	SINOP	TURKEY
16008	C	S. VALENTINO ALLA MUTA	ITALY	06720	C	SION	SWITZERLAND & LIECH
89004	C	S.A.N.A.E. AWS	SOUTH AFRICA	62019	C	SIRTE	LIBYA
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	48620	C	SITIAWAN	MALAYSIA
96001	C	SABANG/CUT BAU	INDONESIA	17090	C	SIVAS	TURKEY
72483	C	SACRAMENTO/EXECUTIVE CA.	USA	62417	C	SIWA	EGYPT
28552	C	SADRINSK	RUSSIAN FEDERATION	60355	C	SKIKDA	ALGERIA
06680	C	SAENTIS	SWITZERLAND & LIECH	11903	C	SLIAC	SLOVAKIA
42671	C	SAGAR	INDIA	26951	C	SLUTSK	BELARUS
07627	C	SAINT GIRONS	FRANCE	26781	C	SMOLENSK	RUSSIAN FEDERATION
08202	C	SALAMANCA/MATACAN	SPAIN	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
16723	C	SAMOS (AIRPORT)	GREECE	32477	C	SOBOLEVO	RUSSIAN FEDERATION
08021	C	SANTANDER/PARAYAS	SPAIN	02836	C	SODANKYLA	FINLAND
83781	C	SAO PAULO	BRAZIL	15614	C	SOFIA (OBSERV.)	BULGARIA
47412	C	SAPPORO	JAPAN	56106	C	SOG XIAN	CHINA
14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV	41246	C	SOHAR MAJIS	OMAN
21802	C	SASKYLAKH	RUSSIAN FEDERATION	65361	C	SOKODE	TOGO
48947	C	SAVANNAKHET	LAO PDR	76471	C	SOMBRERETE, ZAC.	MEXICO

# STATION LIST RECENT DATA

48806	C	SON LA	VIET NAM	60101	C	TANGER (AERODROME)	MOROCCO
08148	C	SORIA	SPAIN	67197	C	TAOLAGNARO	MADAGASCAR
76499	C	SOTO LA MARINA,	MEXICO	76903	C	TAPACHULA, CHIS	MEXICO
16746	C	SOUDA (AIRPORT)	GREECE	28493	C	TARA	RUSSIAN FEDERATION
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
14445	C	SPLIT/MARJAN	CROATIA	71028	C	TATLAYOKO LAKE RCS, BC	CANADA
72785	C	SPOKANE/INT., WA.	USA	96481	C	TAWAU	MALAYSIA
68512	C	SPRINGBOK	SOUTH AFRICA	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
71207	C	SQUAMISH,	CANADA	37545	C	TBILISI	GEORGIA
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	64507	C	TCHIBANGA	GABON
42027	C	SRINAGAR	INDIA	60475	C	TEBESSA	ALGERIA
71558	C	ST ANTHONY, NFLD	CANADA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
61901	C	ST. HELENA IS.	OCEAN ISLANDS	40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
26275	C	STARAYA RUSSA	RUSSIAN FEDERATION	17056	C	TEKIRDAG	TURKEY
71017	C	STEFANSSON ISLAND, NU	CANADA	35426	C	TEMIR	KAZAKHSTAN
02485	C	STOCKHOLM	SWEDEN	60025	C	TENERIFE SUR	SPAIN
07190	C	STRASBOURG-ENTZHEIM	FRANCE	83492	C	TEOFILO OTONI	BRAZIL
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	76556	C	TEPIC, NAY.	MEXICO
04013	C	STYKKISHOLMUR	ICELAND	08235	C	TERUEL	SPAIN
15023	C	SUCEAVA	ROMANIA	67261	C	TETE	MOZAMBIQUE
24136	C	SUHANA	RUSSIAN FEDERATION	94570	C	TEWANTIN RSL PARK	AUSTRALIA
15360	C	SULINA	ROMANIA	48840	C	THANH HOA	VIET NAM
33275	C	SUMY	UKRAINE	16622	C	THESSALONIKI (AIRPORT)	GREECE
24738	C	SUNTAR	RUSSIAN FEDERATION	43371	C	THIRUVANANTHAPURAM	INDIA
41268	C	SUR	OMAN	71079	C	THOMPSON	CANADA
24790	C	SUSUMAN	RUSSIAN FEDERATION	95908	C	THREDBO VILLAGE	AUSTRALIA
47421	C	SUTTSU	JAPAN	41314	C	THUMRAIT	OMAN
01008	C	SVALBARD LUFTHAVN	NORWAY	36982	C	TIAN-SHAN'	KYRGYZSTAN
71446	C	SWIFT CURRENT CDA, SASK	CANADA	61036	C	TILLABERY	NIGER
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	02366	C	TIMRA/MIDLANDA	SWEDEN
41891	C	SYLHET	BANGLADESH	60656	C	TINDOUF	ALGERIA
89532	C	SYOWA	JAPAN	03100	C	TIREE	U KINGDOM
72519	C	SYRACUSE/HANCOCK,	USA	60395	C	TIZI-OUZOU	ALGERIA
12205	C	SZCZECIN	POLAND	76683	C	TLAXCALA, TLAX.	MEXICO
12982	C	SZEGED	HUNGARY	60531	C	TLEMCEN-ZENATA	ALGERIA
65380	C	TABLIGBO	TOGO	67095	C	TOAMASINA	MADAGASCAR
98550	C	TACLOBAN	PHILIPPINES	28275	C	TOBOL'SK	RUSSIAN FEDERATION
34720	C	TAGANROG	RUSSIAN FEDERATION	17086	C	TOKAT	TURKEY
61043	C	TAHOUA	NIGER	08272	C	TOLEDO	SPAIN
35406	C	TAIPAK	KAZAKHSTAN	24671	C	TOMPO	RUSSIAN FEDERATION
29594	C	TAJSHET	RUSSIAN FEDERATION	50963	C	TONGHE	CHINA
47891	C	TAKAMATSU	JAPAN	06011	C	TORSHAVN	DENMARK AND FAROE I
38345	C	TALAS	KYRGYZSTAN	44225	C	TOSONTSENGEL	MONGOLIA
60680	C	TAMANRASSET	ALGERIA	27051	C	TOT'MA	RUSSIAN FEDERATION

# STATION LIST RECENT DATA

07240	C	TOURS	FRANCE	17170	C	VAN	TURKEY
94294	C	TOWNSVILLE AERO	AUSTRALIA	01098	C	VARDO	NORWAY
16429	C	TRAPANI BIRGI	ITALY	33038	C	VASILEVICH	BELARUS
16098	C	TREVISO/ISTRANA	ITALY	23678	C	VERHNEIMBATSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	71783	C	VICTORIA UNIVERSITY CAMPBELL	CANADA
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	15502	C	VIDIN	BULGARIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	87791	C	VIEDMA AERO	ARGENTINA
44282	C	TSETSERLEG	MONGOLIA	08045	C	VIGO/PEINADOR	SPAIN
44347	C	TSOGT-OVOO	MONGOLIA	67315	C	VILANCULOS	MOZAMBIQUE
47651	C	TSU	JAPAN	48845	C	VINH	VIET NAM
91954	C	TUBUAI	FRENCH POLY.	85244	C	VIRU-VIRU	BOLIVIA
72274	C	TUCSON/INT., AZ.	USA	02590	C	VISBY	SWEDEN
98233	C	TUGUEGARAO	PHILIPPINES	26666	C	VITEBSK	BELARUS
76634	C	TULANCINGO, HGO.	MEXICO	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	06310	C	VLISSINGEN	NETHERLANDS
56004	C	TUOTUOHE	CHINA	33177	C	VOLODYMYR-VOLYNS'KYI	UKRAINE
24507	C	TURA	RUSSIAN FEDERATION	34123	C	VORONEZ	RUSSIAN FEDERATION
76640	C	TUXPAN.VER.	MEXICO	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
14557	C	TUZLA	BOSNIA AND HERZEGOV	83623	C	VOTUPORANGA	BRAZIL
06447	C	UCCLE	BELGIUM	33777	C	VOZNESENS'K	UKRAINE
48354	C	UDON THANI	THAILAND	22837	C	VYTEGRA	RUSSIAN FEDERATION
91652	C	UDU POINT AWS	FIJI	72256	C	WACO, MADISON-COOPER,	USA
10193	C	UECKERMUENDE	GERMANY	62751	C	WAD MEDANI	SUDAN
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	71049	C	WAGER BAY (AUT), MAN	CANADA
35416	C	UIL	KAZAKHSTAN	97340	C	WAINGAPU/MAU HAU	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	47600	C	WAJIMA	JAPAN
44292	C	ULAANBAATAR	MONGOLIA	47570	C	WAKAMATSU	JAPAN
44214	C	ULGI	MONGOLIA	95640	C	WANDERING	AUSTRALIA
44272	C	ULIASTAI	MONGOLIA	12375	C	WARSZAWA-OKECIE	POLAND
47115	C	ULLEUNGDO	REP KOREA	10544	C	WASSERKUPPE	GERMANY
33587	C	UMAN'	UKRAINE	03590	C	WATTISHAM	U KINGDOM
44304	C	UNDERKHAAN	MONGOLIA	10688	C	WEIDEN	GERMANY
89314	C	UNI. WI ID 21358 - THERESA	USA	93439	C	WELLINGTON AERO AWS	N ZEALAND
68424	C	UPINGTON	SOUTH AFRICA	56187	C	WENJIANG	CHINA
71435	C	UPSALA (AUT), ONT	CANADA	10424	C	WERL	GERMANY
47426	C	URAKAWA	JAPAN	10055	C	WESTERMARKELSDORF	GERMANY
38396	C	URGENCH	UZBEKISTAN	71964	C	WHITEHORSE A, YT	CANADA
17188	C	USAK	TURKEY	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
87938	C	USHUAIA AERO	ARGENTINA	61902	C	WIDE AWAKE FIELD (ASCENSION)	OCEAN ISLANDS
23405	C	UST'-CIL'MA	RUSSIAN FEDERATION	11035	C	WIEN/HOHE WARTE	AUSTRIA
01403	C	UTSIRA FYR	NORWAY	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
33631	C	UZHGOROD	UKRAINE	72583	C	WINNEMUCCA/MUN., NV.	USA
61995	C	VACOAS (MAURITIUS)	MAURITIUS	10474	C	WITTENBERG	GERMANY
03302	C	VALLEY	U KINGDOM	12497	C	WLODAWA	POLAND

# STATION LIST RECENT DATA

47055	C	WONSAN	DPR KOREA	61695	C	ZIGUINCHOR	SENEGAL
94659	C	WOOMERA AERODROME	AUSTRALIA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
72510	C	WORCESTER, MA WORCESTER RGNL	USA	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
12424	C	WROCLAW II	POLAND	17022	C	ZONGULDAK	TURKEY
51463	CT	WU LU MU QI	CHINA	62007	C	ZUARA	LIBYA
10655	C	WUERZBURG	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
57494	C	WUHAN	CHINA	10961	C	ZUGSPITZE	GERMANY
10686	C	WUNSIEDEL-SCHOENBRUNN	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
55472	C	XAINZA	CHINA				
56571	C	XICHANG	CHINA				
54102	C	XILIN HOT	CHINA				
52866	CT	XINING	CHINA				
59981	C	XISHA DAO	CHINA				
58027	C	XUZHOU	CHINA				
41295	C	YAALONI	OMAN				
85365	C	YACUIBA	BOLIVIA				
36064	C	YAJLJU	RUSSIAN FEDERATION				
70361	C	YAKUTAT, AK	USA				
94589	C	YAMBA PILOT STATION	AUSTRALIA				
53845	C	YAN AN	CHINA				
91413	C	YAP, CAROLINE IS.	USA				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
62008	C	YEFREN	LIBYA				
40439	C	YENBO	SAUDI ARABIA				
47168	C	YEOSU	REP KOREA				
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA				
57461	C	YICHANG	CHINA				
51431	C	YINING	CHINA				
65167	C	YOLA	NIGERIA				
72525	C	YOUNGSTOWN, OH.	USA				
17140	C	YOZGAT	TURKEY				
52983	C	YU ZHONG	CHINA				
56029	C	YUSHU	CHINA				
76525	C	ZACATECAS, ZAC. (LA BUFA, ZA	MEXICO				
14236	C	ZAGREB/GRIC	CROATIA				
40856	C	ZAHEDAN	IRAN, ISLAMIC REP				
16719	C	ZAKINTHOS AIRPORT	GREECE				
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				

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

### **Hourly Precipitation Data**

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

### **Climatological Data**

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

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

### **Storm Data**

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

### **Monthly Climatic Data for the World**

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

### **Local Climatological Data**

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

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