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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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National Climatic Data Center**

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

Joe Kraft, Met. Tech.

Kyle Sadelson, Met. Data Analyst

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SURFACE

FEBRUARY 2011

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		997.7	998.9	-6	5.5	5.0	1.4	12	101	48	5		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1006.9	1010.4	-12.7	3.6	2.0	.4	6	19	0	4		
01025 TROMSO/LANGNES	6941N	01855E	10		1008.6	1009.8	-4.0	-3	3.4	-4	10	51	-35	2		
01026 TROMSO	6939N	01856E	115		995.1	1009.6	-4.4		3.4		9	56		2	46	
01028 BJORNOYA	7431N	01901E	16		1007.1	1009.1	-4.1	3.6	4.0	.5	13	46	13	5		
01098 VARDØ	7022N	03106E	15		1012.0	1013.9	-6.7	-1.3	3.1	-6	13	41	0	3		
01152 BODØ VI	6716N	01422E	13		1008.2	1009.8	-2.7	-7	3.9	-4	14	83	19	4	66	
01212 ONA II	6252N	00632E	15		1008.1	1009.9	2.0		5.3		11	77		2		
01238 FOKSTUA II	6207N	00917E	974		895.9	1014.9	-9.0		2.4		10	25		4		
01241 ORLAND III	6342N	00936E	7		1009.2	1010.2	-5	-2	4.5	-5	9	52	-18	2		
01317 BERGEN/FLORENDA	6023N	00520E	36		1007.8	1012.0	1.3	-3	4.7	-8	17	145	-7	3		
01384 OSLO/GARDERMOEN	6012N	01105E	204		990.8	1016.4	-7.2	-1	3.5	.0	9	42	-7	3		
01403 UTSIRA FYR	5918N	00453E	56		1005.5	1012.6	.7		5.2		13	108		5		
01415 STAVANGER/SOLA	5853N	00538E	9		1012.1	1013.2	1.0	.4	4.9	-5	14	102	36	5		
01465 TORUNGEN FYR	5824N	00848E	15		1014.4	1016.3	-1.1		5.0		13	87		5		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		973.0	1015.7	-20.3	-5.7	1.5	-7	10	40	21	5	102	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		975.3	1016.1	-18.4		1.6		13	35		4		
02128 GUNNARN	6500N	01742E	283		980.7	1016.2	-14.8	-4.4	2.0	-7	8	19	-9	2		
02226 OSTERSUND FROSON	6312N	01430E	376		967.5	1014.3	-7.3	.0	3.1	-2	4	25	4	4	94	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1016.5	1017.1	-10.1	-2.2	2.7	-6	7	30	0	3		
02410 MALUNG	6041N	01342E	308		978.6	1017.0	-9.5		2.9		7	35		4		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		1003.4	1017.1	-5.7	-1.0	3.7	-5	7	35		4		
02485 STOCKHOLM	5921N	01804E	52		1011.3	1017.9	-4.2	-1.2	3.9	-5	5	38	11	5	94	127
02550 JONKOPING/AXAMO	5745N	01405E	224		989.2	1017.6	-4.6	-8	3.9	-6	7	33	2	3	94	131
02590 VISBY	5740N	01821E	51		1011.8	1018.4	-4.2	-2.4	4.1	-9	6	22	-6	2	108	180
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		956.4	1016.3	-17.7		1.6		6	20		2		
02805 KEVO	6945N	02702E	107		1002.9	1016.4	-19.3		1.4		3	13		3	71	
02836 SODANKYLA	6722N	02639E	179		995.5	1018.2	-19.0	-5.4	1.6		7	16	-10	2	103	
02869 KUUSAMO	6558N	02911E	263		985.6	1019.2	-17.9	-5.0	1.6							
02875 OULU	6456N	02522E	15		1004.9	1006.7	-10.3	.1	2.9						4	
02897 KAJAANI	6417N	02741E	143		1003.0	1020.1	-18.5	-7.1	1.6							
02929 JOENSUU	6240N	02938E	119		1003.4	1018.6	-15.3	-4.6	2.1							
02935 JYVASKYLA	6224N	02541E	145		1001.0	1019.0	-15.2	-5.7	2.3		3	15	-15	2	105	
02942 NIINISALO	6151N	02228E	136		1002.5	1018.3	-11.6	-3.8	2.8		5	17	-12	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.
02963 JOKIOINEN	6049N	02330E	104		1005.6	1018.7	-12.3	-4.9	2.8		7	25	1	3	115	164
02972 TURKU	6031N	02216E	59		1000.1	1007.5	-5.8	.4	3.8							
02974 HELSINKI-VANTAA	6019N	02458E	56		1011.9	1019.0	-11.3	-4.5	2.6		5	29	-2	3	126	175
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		995.8	1006.0	4.2	1.1	7.2		20	139	47	5	49	94
03026 STORNOWAY AIRPORT	5813N	00619W	15		1001.8	1003.7	5.8	1.7	7.8		18	81	-5	3	66	97
03066 KINLOSS	5739N	00334W	7		1005.6	1006.2	4.7	1.5	6.8		10	39	0	4	79	105
03091 DYCE	5712N	00213W	69		999.6	1007.7	4.8	1.9	7.1		18	94	43	5	55	76
03100 TIREE	5630N	00653W	12		1003.9	1005.0	6.1	1.3	8.4		20	124	45	5	71	108
03162 ESKDALEMUIR	5519N	00312W	242		980.6	1009.6	3.9	2.1	7.5		22	266	156	5	37	60
03257 LEEMING	5418N	00132W	40		1006.7	1010.9	6.0	2.6	8.1		14	54	14	4	60	94
03302 VALLEY	5315N	00432W	11		1008.7	1010.1	7.5	2.4	9.2		16	85	29	5	72	87
03377 WADDINGTON	5310N	00031W	70		1003.8	1012.4	6.3	3.0	8.2		12	49	11	4	48	72
03502 ABERPORTH	5208N	00434W	134		995.2	1011.5	7.3	2.8	9.0		14	52	-5	3	68	91
03740 LYNEHAM	5130N	00159W	147		996.1	1014.1	6.6	3.1	8.9		19	70	22	5	40	57
03797 MANSTON	5121N	00120E	54		1009.0	1015.1	6.6	2.5	9.0		10	47	14	4	47	61
03808 CAMBORNE	5013N	00519W	88		1003.1	1013.7	8.5		10.0		15	90		3	59	75
03862 HURN	5047N	00150W	11		1013.5	1014.7	7.1	2.7	9.5		14	76	15	4	43	56
03917 ALDERGROVE	5439N	00613W	81		1000.0	1007.7	6.5	2.6	8.4		15	89	31	5	70	106
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1005.3	1009.0			9.6	1.3	20	189	66	5	50	80
03955 CORK AIRPORT	5151N	00829W	162		990.0	1009.7	6.8	1.7	9.7	1.9	20	129	14	3	70	110
03962 SHANNON AIRPORT	5242N	00855W	20		1006.1	1008.5	7.4	1.8	9.4	1.6	19	149	78	5	74	110
03967 CASEMENT AERODROME	5318N	00626W	97		997.5	1008.9	7.0		9.2		10	76			85	120
03969 DUBLIN AIRPORT	5326N	00615W	85		998.4	1008.8	7.0	2.0	9.1	1.8	14	76	26	5	90	125
03973 CONNAUGHT AIRPORT	5354N	00849W	209		981.8	1007.3	5.6		8.6		16	123			70	
03976 BELMULLET	5414N	01000W	10		1004.9	1006.1	7.0	1.2	9.4	1.7	21	150	70	5	88	125
03980 MALIN HEAD	5522N	00720W	25		1003.7	1006.1	6.6	1.3	8.4	1.1	16	106	29	4		
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		980.6	987.2	2.2		5.9		21	126		4		
04030 REYKJAVIK	6408N	02156W	61		980.3	987.7	2.1	1.7	5.5	.3	21	108	37	4	56	
04063 AKUREYRI	6541N	01805W	27		987.7	991.1	.1	1.6	4.7	.0	9	35	-7	2	39	
04082 AKURNES	6418N	01513W	21		991.4	992.1	2.9		6.3		24	207		4		
GREENLAND																
04220 AASIAAT (EGEDESMINDE)	6842N	05251W	43			993.4	-9.4	6.1	2.1							
04250 NUUK (GODTHAAB)	6410N	05145W	84			990.5	-8.0	-2	2.3							
04312 STATION NORD AWS	8136N	01641W	36			1005.3	-20.9	9.6	.8							
04320 DANMARKSHAVN	7646N	01840W	12			1006.1	-16.3	8.0	1.3							
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			999.0	-8.4		2.7		13	160	131			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
04360 TASHILAQ (AMMASSALIK)	6536N	03738W	52			989.4	-4.1	3.6	3.0		11	102	0			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88				-3.3	.7	3.0		15	70	-189			
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			999.1	5.3	1.7	7.6		24	233	120			
06030 AALBORG	5706N	00951E	13			1016.2	-2	.2	5.0		13					
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1018.3	.2		4.8		4	22				
06190 ROENNE	5504N	01445E	17			1019.2	-1.1	-1.2	4.8							
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1015.2	1015.3	4.0	1.4	7.4	.8	10	43	3	3	61	82
06260 DE BILT	5206N	00511E	4		1015.8	1016.1	4.6	2.1	7.5	1.1	11	63	14	4	66	90
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1015.5	1016.0	3.2	1.6	6.9	.6	9	37	-8	3	73	112
06310 VLISSINGEN	5127N	00336E	10		1015.1	1016.1	5.3	2.0	8.1	1.3	9	43	-1	3	61	85
SWITZERLAND & LIECHTENSTEIN																
06610 PAYERNE	4649N	00657E	491		960.8	1020.6	2.5		5.9		7	18			114	155
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		952.6	1020.0	2.7	2.0	5.7	.5	4	22	-48	1	104	137
06680 SAENTIS	4715N	00921E	2502		747.9	3011 Z	-5.8	2.5	2.3	.0	8	80	-121	1	164	122
06700 GENEVE-COINTRIN	4615N	00608E	420		969.9	1020.2	3.1	1.1	5.9	.4	5	16	-58	1	115	151
06717 GRAND ST. BERNARD	4552N	00710E	2479		749.0	3016 Z	-5.5		2.4		9	95			104	105
06770 LUGANO	4600N	00858E	276		981.4	1018.1	5.4	1.7	6.5	.9	3	45	-29	2	148	121
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		1007.9	1017.4	6.4		8.4		11	39			42	50
07015 LILLE	5034N	00306E	52		1011.1	1016.9	5.7		8.5		9	41			41	50
07020 LA HAGUE	4943N	00156W	12		1015.3	1016.9	8.5		9.8		11	53				
07027 CAEN	4911N	00027W	67		1008.8	1017.0	7.7	3.0	9.1		11	33	-24	2	80	91
07037 ROUEN	4923N	00111E	156		999.0	1017.6	6.0		8.4		11	45			39	45
07070 REIMS	4918N	00402E	91		1007.3	1018.6	5.0		7.7		7	31			44	50
07110 BREST	4827N	00425W	99		1004.8	1016.3	8.6	2.4	10.1		17	141	33	2	50	57
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		1009.0	1016.1	9.0		9.9		15	67				
07130 RENNES	4804N	00144W	43		1012.5	1017.8	8.2		9.4		10	41			65	70
07139 ALENCON	4826N	00006E	144		1000.6	1018.3	6.3		8.6		11	38			43	55
07149 PARIS-ORLY	4843N	00223E	90		1007.4	1018.5	6.0		8.2		7	29			41	
07168 TROYES	4820N	00401E	118		1004.8	1019.4	5.0		7.5		5	17			50	
07181 NANCY-OCHEY	4835N	00558E	351		977.6	1019.6	3.4		6.9		7	37				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		1001.1	1019.9	3.8	1.6	6.7		4	19	-15	2	63	81
07207 POINTE DU TALUT	4718N	00310W	43		1012.9	1018.2	9.2		10.2		8	56				
07222 NANTES	4709N	00136W	27		1015.2	1018.4	7.9	1.9	9.4		14	48	-22	2	71	72
07240 TOURS	4727N	00044E	112		1005.2	1019.0	6.6		8.5		8	34			71	80
07255 BOURGES	4704N	00222E	166		999.3	1019.7	5.6	1.2	7.8		10	34	-24	1	78	92
07280 DIJON	4716N	00505E	227		992.1	1020.1	3.4	.2	7.0		7	24	-28	2	45	51

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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.
07299 BALE-MULHOUSE	4736N	00731E	271		986.6	1020.1	3.7		6.6		7	25		1	80	95
07314 CHASSIRON	4603N	00125W	22		1016.8	1019.6	8.3		10.0		11	39				
07335 POITIERS	4635N	00018E	120		1004.8	1019.6	6.4		8.4		10	29		1	82	85
07434 LIMOGES	4552N	00111E	402		971.3	1020.1	5.5		7.4		9	46			89	90
07460 CLERMONT-FERRAND	4547N	00310E	330		980.2	1019.9	5.1		6.5		7	17			107	110
07471 LE PUY	4505N	00346E	833		921.3	1479 Y	2.4		5.7		4	16			108	
07481 LYON-SATOLAS	4544N	00505E	248		990.5	1020.0	4.9		7.2		7	44				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1013.4	1020.1	7.9		9.2		11	62	-23	2	106	95
07535 GOURDON	4445N	00124E	261		988.5	1020.3	6.2		8.0		9	43		1	95	90
07560 MONT AIGOUAL	4407N	00335E	1567		840.8	1477 Y	1.0		4.5		6	56		1		
07577 MONTELMAR	4435N	00444E	74		1009.7	1018.8	6.8		7.5		3	23			123	95
07591 EMBRUN	4434N	00630E	876		915.0	1472 Y	4.3		4.1		3	11		1	176	115
07607 MONT-DE-MARSAN	4355N	00030W	60		1013.3	1020.6	7.6		8.5		12	63			111	105
07621 TARBES-OSSUN	4311N	00000W	364		976.9	1020.8	7.2		7.5		13	117			132	110
07627 SAINT GIRONS	4300N	00106E	412		971.0	1020.6	6.5		6.9		12	95			134	110
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1002.2	1020.5	7.4		8.3		7	31	-24	1	109	100
07643 MONTPELLIER	4335N	00358E	8		1017.1	1018.1	8.4		8.0		2	9		1	168	110
07650 MARIGNANE	4327N	00514E	32		1013.2	1017.1	8.3		8.2		4	21	-33	2	157	100
07661 CAP CEPET	4305N	00556E	136		1001.0	1018.0	9.3		8.6		6	114				
07690 NICE	4339N	00712E	27		1013.3	1016.7	9.2		8.1		5	82	6	2	146	95
07747 PERIGNAN	4244N	00252E	47		1013.0	1018.7	9.9		8.1		4	47	3	2	164	105
07761 AJACCIO	4155N	00848E	9		1015.2	1016.3	8.6		8.9		9	49	-20	2	165	115
07790 BASTIA	4233N	00929E	12		1014.8	1016.3	8.8		8.0		7	32			183	125
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1012.5	1020.6	11.6	1.1	10.1	.2	10	84	-19	3	119	107
08015 OVIEDO	4321N	00552W	339		980.1	1020.8	9.9	1.2	8.3	.0	11	70	-21	3	148	135
08023 SANTANDER	4329N	00348W	59		1013.4	1020.5	11.1	.8	9.9	.9	11	84	-14	2	123	122
08025 BILBAO/SONDICA	4318N	00254W	42		1016.0	1020.8	10.9		8.7		13	118		4	86	95
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		989.2	1020.4	10.0	1.5	9.1	.8	11	156	32	4	119	127
08045 VIGO/PEINADOR	4214N	00838W	256		990.5	1021.4	10.4	1.4	10.1	.5	13	167	-91	2	137	136
08048 ORENSE	4220N	00752W	147		1003.1	1021.0	9.4		9.1		8	97		3	108	115
08053 PONFERRADA	4234N	00636W	550		956.5	1022.2	6.9		7.9		7	78		3	156	150
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		914.7	1021.7	4.7		6.7		6	33		2	182	125
08075 BURGOS/VILLAFRIA	4221N	00338W	890		916.9	1021.2	4.8	.9	6.9	.1	8	42	-8	3	117	107
08084 LOGRONO/AGONCILLO	4227N	00220W	363		977.6	1021.4	7.8	.5	7.2	-1	7	30	5	4	153	113
08085 PAMPLONA/NOAIN	4246N	00138W	459		966.7	1021.0	7.6		7.4		9	87		5	135	120
08130 ZAMORA	4131N	00544W	667		943.6	1022.7	6.7		7.4		5	18		2	155	105
08141 VALLADOLID	4139N	00446W	735		934.8	1021.5	6.5	.7	7.3	.4	6	20	-21	2	158	117
08148 SORIA	4146N	00228W	1082		895.6	1020.6	5.5		5.8		5	21		2		
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		989.2	1020.4	9.4	1.4	6.9	-6	4	15	-6	2	193	122
08171 LERIDA	4138N	00036E	199		995.5	1019.7	8.4		7.6		3	8		2	177	115
08175 REUS/AEROPUERTO	4109N	00110E	76		1009.0	1018.2	10.5		7.9		3	8		2	183	110
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1017.6	1018.2	10.1	.6	8.2	-4	3	23	-13	3	105	67
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1002.5	1018.1	9.7	1.7	8.2	-5	1	4	-45	1	179	128
08202 SALAMANCA/MATACAN	4057N	00530W	794		928.9	1022.4	5.8	.4	6.7	-7	6	21	-15	2	183	128

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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.
08215 NAVACERRADA	4047N	00401W	1894		811.6	1021.4	.8		4.9		11	109		3	138	140
08221 MADRID/BARAJAS	4030N	00335W	633		952.3	1021.4	7.9	.9	6.6	-7	3	19	-25	1	204	132
08231 CUENCA	4004N	00208W	946		910.8	1021.6	7.1		6.1		5	52		3	178	125
08235 TERUEL	4021N	00107W	902		915.7	1021.1	5.7		5.5		3	14		3		
08238 TORTOSA	4049N	00030E	50		1011.8	1017.8	12.5	1.2	8.3	-3	2	2	-31	1	204	130
08261 CACERES	3928N	00620W	405		974.9	1023.4	9.8	.5	8.7	.1	7	66	7	1	193	120
08272 TOLEDO	3953N	00403W	516		960.2	1021.6	9.1		7.3		6	26		4	213	135
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		938.4	1021.4	7.3	1.0	6.3	-8	5	27	2	3	212	134
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1011.6	1019.1	10.9	-3	6.6	-2.1	1	2	-31	1	217	133
08286 CASTELLON	3957N	00004W	35		1014.1	1018.3	12.3		7.3		2	10		2	147	90
08301 PALMA DE MALLORCA	3933N	00237E	6		1017.4	1018.1	12.3		11.4		5	47		4	189	120
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1018.4	1019.0	10.5	.9	10.4	.6	6	53	19	4	177	102
08314 MENORCA/MAHON	3952N	00414E	89		1008.0	1018.4	10.8	.1	10.4	.3	9	86	29	4	140	95
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		999.1	1022.7	10.3	.2	9.1	-6	6	37	-22	2	199	127
08348 CIUDAD REAL	3859N	00355W	629		948.4	1022.7	8.7	1.5	8.0	-1	6	52	0	4	206	137
08359 ALICANTE	3822N	00030W	82		1009.8	1019.7	12.6	.2	9.8	.6	1	9	-17	2	222	123
08360 ALICANTE/EL ALTET	3817N	00033W	43		1016.0	1019.8	12.1		7.9		1	9			198	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1017.2	1019.1	12.0	.0	10.5	.1	3	21	-6	3	180	108
08383 HUELVA	3717N	00655W	20		1020.5	1022.9	12.5		11.1		6	52		3	143	90
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1018.1	1021.8	12.8		9.8		5	45		3	224	125
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1011.2	1022.3	10.8	-1	9.0	-1.1	5	74	-4	3	210	129
08417 JAEN	3747N	00348W	582		955.1	1023.7	10.0		7.2		7	85		4		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		954.7	1022.8	9.0		7.6		5	44		4	204	125
08430 MURCIA	3800N	00110W	62		1013.1	1020.6	12.6		8.0		2	13		2	224	120
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1019.8	1020.2	11.6	.2	8.7	-1.2		2	-17	2	230	143
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1019.1	1022.5	12.2	.2	11.5	.1	5	58	-20	3	231	134
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1020.9	1021.7	13.2	.4	10.0	-6	3	22	-52	2	234	139
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1018.1	1020.6	12.9	-1	10.1	-4	3	10	-8	2	232	124
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1021.3	1022.1	14.3				6	47		2	221	140
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1013.9	1017.6	14.0		12.8		23	174		3	81	100
08509 LAJES (ACORES)	3846N	02706W	54		1014.7	1020.9	14.7		13.5		11	49		1	124	115
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1013.5	1022.1	14.5		13.4		10	63				
08535 LISBOA/GEOF	3843N	00909W	95		1009.8	1021.3	12.7	.4	11.5	.4	9	167	56	4	189	125
08548 COIMBRA/CERNACHE	4009N	00828W	179		1001.9	1022.6	10.6		10.2		7	104			100	
08558 EVORA/C. COORD	3832N	00754W	246		992.9	1022.6	9.9		9.7		5	70			123	
08570 CASTELO BRANCO	3950N	00729W	386		975.8	1022.2	10.1		8.6		5	64			191	
08575 BRAGANCA	4148N	00644W	692		928.0	1011.1	4.1	-1.8	7.3	-1		87	-15	3	74	55
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1015.1	1016.1	1.9		6.3		9	34			51	65

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10020 LIST/SYLT	5501N	00825E	29		1012.8	1016.1	.7		5.8		7	22			51	70
10028 ST PETER-ORDING	5420N	00836E	11		1015.2	1016.6	.7		5.6		8	34			59	100
10035 SCHLESWIG	5432N	00933E	48		1011.1	1017.1	.6	.0	5.4	-4	8	57	7	4	50	75
10055 WESTERMARKELSDORF	5432N	01104E	9		1016.7	1017.8	.1		5.3		5	37			49	75
10091 ARKONA	5441N	01326E	42		1013.2	1018.4	-6		5.1		4	30			61	95
10113 NORDERNEY	5343N	00709E	16		1014.0	1015.9	2.4		6.4		8	38			70	90
10129 BREMERHAVEN	5332N	00835E	11		1015.7	1017.0	1.9		5.9		8	59			58	90
10131 CUXHAVEN	5352N	00842E	12		1015.3	1016.9	1.6		5.8		7	57			58	80
10142 ITZEHOE	5359N	00934E	26		1014.3	1017.5	1.4		5.7		6	86			67	95
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1015.9	1017.8	1.4	.3	5.4	-4	6	71	30	5	63	94
10161 BOLTENHAGEN	5400N	01112E	17		1016.1	1018.2	.6		5.3		5	44			68	105
10162 SCHWERIN	5339N	01123E	68		1009.8	1018.3	.3		5.0		6	46			78	115
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1016.8	1018.4	.4	-.3	4.9	-9	5	25	-6	3	65	103
10180 BARTH	5420N	01243E	7		1018.2	1018.7	.0		5.1		7	33			66	100
10184 GREIFSWALD	5406N	01324E	6		1018.5	1019.3	-2		4.9		7	29			66	95
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1016.2	1016.4	2.6		6.7		7	37			62	100
10215 OLDENBURG	5311N	00810E	20		1015.4	1017.0	2.5		6.3		8	52			60	85
10224 BREMEN	5303N	00848E	5		1016.7	1017.4	2.0		6.1		7	35			63	90
10249 BOIZENBURG	5324N	01041E	46		1012.4	1018.2	.7		5.3		5	59			68	100
10261 SEEHAUSEN	5254N	01144E	23		1016.0	1018.9	.6		5.1		5	23			92	140
10264 MARNITZ	5319N	01156E	87		1007.4	1018.4	.0		4.9		4	47			80	110
10270 NEURUPPIN	5254N	01249E	45		1013.6	1019.3	-1		4.8		4	38			87	130
10291 ANGERMUENDE	5302N	01400E	55		1012.5	1019.5	-9		4.7		4	34			88	125
10305 LINGEN	5231N	00718E	26		1013.3	1016.6	3.5		6.7		8	31			59	85
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		1010.8	1017.3	3.2		6.5		6	31			59	75
10321 DIEPHOLZ	5235N	00821E	43		1012.0	1017.4	2.5		6.3		7	22			53	75
10325 BAD SALZUFLEN	5206N	00845E	139		1001.0	1018.1	2.5		6.1		9	34			65	90
10338 HANNOVER	5228N	00941E	59		1010.7	1018.1	1.9	.8	5.7	-2	6	26	-11	2	59	79
10348 BRAUNSCHWEIG	5218N	01027E	88		1007.5	1018.5	1.3		5.5		9	24			70	105
10359 GARDELEGEN	5231N	01124E	48		1013.1	1019.2	.6		5.1		5	16			86	130
10361 MAGDEBURG	5206N	01135E	85		1008.5	1019.2	1.0		5.2		3	7			89	130
10379 POTSDAM	5223N	01304E	100		1007.0	1019.6	-4	-6	4.7	-7	5	18	-20	1	100	137
10382 BERLIN-TEGEL	5234N	01319E	37		1015.0	1019.7	.1		4.7		5	21			96	145
10384 BERLIN-TEMPELHOF	5228N	01324E	50		1013.4	1019.6	.1		4.6		5	25			92	125
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		1013.4	1019.8	-5		4.6		5	20			90	
10393 LINDENBERG	5213N	01407E	112		1006.8	1020.0	-1.0	-9	4.6	-8	5	21	-13	2	100	143
10400 DUESSELDORF	5118N	00646E	45		1012.4	1017.4	4.6		6.7		9	59			69	90
10410 ESSEN-BREDENEY	5124N	00658E	161		999.1	1017.6	3.9	1.4	6.9	.8	8	60	3	4	70	92
10418 LUEDENSCHIED	5115N	00739E	392		970.3	1018.0	1.9		6.1		11	52			65	100
10427 KAHLER ASTEN	5111N	00829E	859		915.2	1443 Y	-1.5		5.2		11	48			62	85
10430 BAD LIPPSPRINGE	5147N	00850E	158		998.5	1018.1	2.7		6.1		10	46			65	90
10444 GOETTINGEN	5130N	00957E	175		997.9	1018.9	1.6		5.5		7	18			75	110
10449 LEINEFELDE	5124N	01019E	356		975.5	1019.3	.3		5.3		4	17			81	105
10453 BROCKEN	5148N	01037E	1153		881.7	1441 Y	-3.2		4.2		13	72			101	130
10460 ARTERN	5123N	01118E	166		999.0	1019.7	.5		5.3		4	9			89	135
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		1002.7	1019.7	.3		5.1		4	16			103	150

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10474 WITTENBERG	5153N	01239E	106		1006.4	1019.7	-3		4.8		6	16			93	130
10480 OSCHATZ	5118N	01306E	152		1001.3	1020.2	.0		5.0		3	13			89	120
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		991.1	1020.3	-6		4.7		3	11			114	150
10496 COTTBUS	5146N	01419E	70		1011.7	1020.5	-6		4.6		3	9			105	145
10499 GOERLITZ	5110N	01457E	240		990.6	1020.9	-1.7	-1.3	4.6	-6	3	14	-23	1	119	157
10501 AACHEN	5047N	00606E	205		992.2	1017.4	4.8		7.0		7	49			67	85
10506 NUERBURG-BARWEILER	5022N	00652E	488		959.0	1018.4	2.1		6.4		8	23			65	90
10513 KOELN/BONN	5052N	00710E	100		1006.0	1018.4	4.1		6.9		10	67			59	75
10519 BONN-ROLEBER	5044N	00712E	162		998.3	1018.2	3.7		6.6		10	61			64	80
10526 BAD MARIENBERG	5040N	00758E	555		951.2	1018.9	.4		5.9		10	77			50	65
10532 GIESSEN	5035N	00842E	195		993.6	1019.1	1.7		6.0		6	28			51	70
10542 BAD HERSFELD	5051N	00944E	273		986.0	1019.7	1.0		5.5		6	26			72	105
10544 WASSERKUPPE	5030N	00957E	925		908.5	1451 Y	-1.8		4.7		6	40			98	120
10548 MEININGEN	5034N	01023E	453		964.3	1020.2	-7		5.1		5	21			79	115
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		979.6	1019.6	.4		5.1		3	9			96	135
10557 NEUHAUS A.R.	5030N	01108E	851		917.3	1451 Y	-2.9		4.6		6	25			100	135
10567 GERA-LEUMNITZ	5053N	01208E	312		981.3	1020.2	-6		4.9		6	14			101	125
10577 CHEMNITZ	5048N	01252E	420		968.1	1020.1	-9		4.7		3	15			116	160
10578 FICHELBERG	5026N	01257E	1215		875.8	1450 Y	-4.2	.6	3.8	-2	5	30	-50	1	113	149
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		913.3	1444 Y	-4.4		3.9		4	27			98	160
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		980.4	1020.3	-1.4		4.5		5	25			102	150
10609 TRIER-PETRISBERG	4945N	00640E	273		985.5	1019.1	3.3	1.4	6.9	1.0	8	26	-29	1	48	63
10628 GEISENHEIM	4959N	00757E	123		1005.3	1019.2	3.4	1.1	6.6	.8	10	24	-11	2	57	76
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		1005.5	1019.6	3.0		6.3		6	23			70	95
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		963.9	1019.7	1.1		6.0		7	28			69	90
10655 WUERZBURG	4946N	00958E	272		986.4	1020.1	1.8		5.9		6	31			62	80
10658 BAD KISSINGEN	5014N	01005E	282		985.1	1020.1	.9		5.6		6	35			78	120
10675 BAMBERG	4953N	01055E	243		990.5	1020.6	.8		5.4		7	34			72	95
10685 HOF	5019N	01153E	568		950.2	1019.9	-2.1		4.7		5	14			84	115
10688 WEIDEN	4940N	01211E	439		967.1	1021.2	-1.1		5.0		6	21			80	105
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		980.2	1019.6	2.6		6.6		9	27			54	65
10724 WEINBIET	4923N	00807E	557		951.4	1019.3	1.2		6.0		6	19			72	85
10729 MANNHEIM	4931N	00833E	100		1007.5	1019.9	3.6		6.7		5	24			58	70
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		972.2	1020.2	2.5		6.1		3	8			72	80
10742 OEHRINGEN	4913N	00931E	277		986.0	1019.9	2.7		6.3		6	19			57	70
10761 WEISSENBURG	4901N	01058E	424		968.5	1020.6	1.1		5.5		6	17			76	95
10763 NUERNBERG	4930N	01103E	319		981.2	1020.6	1.0	.5	5.4	.1	6	22	-17	2	73	89
10776 REGENSBURG	4903N	01206E	371		975.1	1021.0	-1		5.2		6	19			68	90
10788 STRAUBING	4850N	01234E	360		976.5	1021.1	-3		5.2		4	21			75	100
10791 GROSSER ARBER	4907N	01308E	1446		851.5	1460 Y	-3.5		3.6		5	39			126	135
10803 FREIBURG	4800N	00751E	300		990.6	1019.9	4.0		6.8		8	33			78	115
10805 LAHR	4822N	00750E	157		1000.4	1019.9	4.0		6.9		7	24			65	85
10836 STOETTEN	4840N	00952E	737		931.1	1020.1	.1		5.6		6	17			68	75
10838 ULM	4823N	00957E	571		950.9	1020.4	.8		5.8		3	10			65	80
10852 AUGSBURG	4826N	01056E	477		962.2	1020.6	.9		5.7		5	11			75	90
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		966.2	1020.8	.9	1.3	5.6	.6	5	14	-28	1	86	112

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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.
10875 MUEHL DORF	4817N	01230E	410		970.4	1021.1	.1		5.5		6	15			87	105
10895 FUERSTENZELL	4833N	01321E	480		962.4	1021.2	-6		5.0		5	23			101	110
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		847.4	1471 Y	-6		4.2		8	27			119	130
10929 KONSTANZ	4741N	00911E	447		966.0	1020.3	2.4	1.1	6.0	.4	5	24	-27	1	91	125
10946 KEMPTEN	4743N	01020E	705		935.2	1020.1	1.3		5.2		5	20			117	120
10948 OBERSTDORF	4724N	01017E	812		923.8	1466 Y	-8		4.9		7	37			114	120
10961 ZUGSPITZE	4725N	01059E	2962		703.9	3003 Z	-9.5	1.9	1.8	-3	9	63	-91	2	158	120
10962 HOHENPEISSENBERG	4748N	01101E	986		903.2	1470 Y	.7	1.8	4.7	.1	4	13	-47	1	114	114
10980 WENDELSTEIN	4742N	01201E	1835		812.2	1472 Y	-2.3		3.3		6	16			143	135
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		995.0	1021.0	.7		4.6	-7	1	10	-32	1	139	178
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		948.4	1020.5	.8		5.0		7	13		1	150	135
11146 SONNBLICK	4703N	01257E	3111		692.1	3013 Z	-10.6		1.7	-2	14	68	-147	2	160	132
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		965.6	1021.0	.4		4.8	-3	6	20	-39	1	113	123
11155 FEUERKOGEL	4749N	01343E	1621		834.2	1472 Y	-2.4		3.3		6	39		1	168	145
11212 VILLACHERALPE	4636N	01340E	2160		781.0	1485 Y	-4.1		2.7		3	15		1	180	105
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		962.3	1021.1	-6		4.8	.2	1	3	-35	1	120	106
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		976.0	1021.2	-8		4.9	-2	2	8	-28	1	108	115
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		930.0		-2.9		4.5		5	19		2	86	130
11464 MILESOVKA	5033N	01356E	836		918.1		-3.7		4.2		2	9		1	119	155
11487 KOCELOVICE	4928N	01350E	522		956.8	1021.4	-2.1		4.5		3	14		2	95	110
11518 PRAHA/RUZYNE	5006N	01415E	380		975.5	1021.1	-1.5	-9	4.5	-5	2	5	-17	1	95	132
11520 PRAHA-LIBUS	5001N	01427E	303		983.2	1021.2	-6		4.6		2	6		1	103	135
11603 LIBEREC	5046N	01501E	405		971.0	1021.2	-2.0		4.1		4	15		1	109	185
11659 PRIBYSLAV	4935N	01546E	536		954.9	1021.3	-2.5		4.4		2	9		1	105	170
11723 BRNO/TURANY	4909N	01642E	246		990.6	1021.5	-9	-6	4.6	-4	1	3	-20	1	108	152
11782 OSTRAVA/MOSNOV	4941N	01807E	260		989.8	1021.7	-2.2	-1.5	4.4	-6	1	5	-25	0	77	122
SLOVAKIA																
11826 PIESTANY	4837N	01750E	164		1000.8	1021.6	-8		4.7		1	5		1	112	140
11858 HURBANOVO	4752N	01812E	124		1005.5	1021.2	-3	-1.3	4.7	-7	1	5	-29	1	98	115
11903 SLIAC	4839N	01909E	315		981.5	1021.0	-1.5	-4	4.2	-6	3	11	-33	1	105	135
11934 POPRAD/TATRY	4904N	02015E	696		935.5		-3.8	-6	3.6	-4		3	-21	1	126	119
POLAND																
12120 LEBA	5445N	01732E	6		1018.8	1019.5	-2.9		4.3		6	48		5	94	
12160 ELBLAG	5410N	01926E	43		1014.6	1020.1	-4.5		3.9		9	37		4	131	200
12205 SZCZECIN	5324N	01437E	7		1018.9	1019.7	-1.0	-7	4.8	-6	4	32	5	4	88	150
12295 BIALYSTOK	5306N	02310E	151		1000.7	1020.2	-6.0	-2.2	3.5	-8	9	43	17	5	107	190
12330 POZNAN	5225N	01651E	84		1009.4	1020.7	-3.1	-2.1	4.4	-7	5	32	8	4	83	136

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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.
12375 WARSZAWA-OKECIE	5210N	02058E	106		1007.0	1020.7	-3.8	-1.7	4.1	-7	6	21	0	3	99	155
12424 WROCLAW II	5106N	01653E	124		1005.1	1021.0	-1.6	-1.1	4.5	-8	3	11	-15	1	102	157
12497 WLODAWA	5133N	02332E	179		997.6	1020.7	-4.6		3.9		6	27		3	79	120
12566 KRAKOW	5005N	01948E	237		990.8	1021.4	-2.5	-9	4.4	-4	1	9	-23	1		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		1003.8	1021.4	.1	-1.0	4.7	-8	1	4	-27	1	73	88
12882 DEBRECEN	4729N	02136E	109		1007.3	1021.1	-1.9	-2.1	4.4	-1.0	2	12	-18	1	78	96
12942 PECS/POGANY	4600N	01814E	203		996.1	1021.5	.3	-1.0	4.9	-6	4	11	-21	1	81	89
12982 SZEGED	4615N	02006E	83		1010.7	1021.2	-3	-1.2	5.2	-4	3	15	-10	2	83	97
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		1004.2	1020.8	.9	-1.8	4.7	-9	8	56	12	4	83	94
13388 NIS	4320N	02154E	202		995.9	1021.5	.3		5.1		7	43		4	56	60
13463 PODGORICA-GRAD	4226N	01917E	50		1010.0	1016.2	7.8		6.4		3	114		2	114	90
MACEDONIA																
13577 LAZAROPOLE	4132N	02042E	1332		864.3		.2	1.7	4.3		7	50	-44	2	135	129
13588 SKOPJE-ZAJCEV RID	4201N	02124E	302		981.7		2.8		5.5		5	19		2	106	
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		744.4	2994 Z	-6.4		2.4		5	33		1	136	115
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		983.8	1020.7	1.5		5.2		6	31		1	99	115
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		1000.4	1020.7	2.5		5.0		5	13		1	98	120
14445 SPLIT/MARJAN	4331N	01626E	128		1000.0	1015.5	9.3		6.2		2	19		1	169	120
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		1004.5	1016.6	7.6		5.5		3	41		1	139	110
14652 BJELASNICA	4343N	01816E	2070		788.8	1461 Y	-5.6		3.6		10	50		2	128	140
14654 SARAJEVO-BJELAVE	4352N	01826E	638		943.4	1019.8	.6	-9	4.6	-5	8	36	-31	2	96	116
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		974.7	1019.2	-3.0		4.1		6	18		2	118	140
15085 BISTRITA	4709N	02431E	367		974.5	1020.6	-2.6	-.5	4.5	-1	7	29	-2	3	73	79
15090 IASI	4710N	02738E	104		1007.6	1020.9	-2.3	-.5	4.2	-6	3	14	-17	2	114	148
15120 CLUJ-NAPOCA	4647N	02334E	414		969.5	1021.5	-3.5	-2.3	4.2	-5	7	24	4	4	86	88
15247 TIMISOARA	4546N	02115E	88		1011.9	1021.7	-1.0	-2.2	4.6	-1.1	6	29	-7	3	65	71
15260 SIBIU	4548N	02409E	444		965.5	1021.2	-2.6	-1.5	4.5	-4	5	35	9	4	92	106
15280 VARFU OMU	4527N	02527E	2509		743.2		-9.2	1.4	2.3	-2	11	52	-14	3	139	128

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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.
15292 CARANSEBES	4525N	02215E	242		990.9	1020.9	-1.1		4.2		10	48		4	84	100
15310 GALATI	4529N	02802E	71		1011.3	1020.3	-3.0	-2.4	4.3	-9	8	26	-6	3	121	139
15350 BUZAU	4509N	02649E	97		1008.5	1020.9	-1.7		4.4		3	15		2	120	130
15360 SULINA	4510N	02944E	9		1017.6	1019.0	.2	-6	5.2	-7	2	8	-14	1	104	139
15420 BUCURESTI BANEASA	4430N	02608E	91		1009.0	1020.6	-2.5	-2.4	4.1	-1.3	6	19	-17	2	102	121
15450 CRAIOVA	4419N	02352E	195		996.2	1020.9	-1.3	-1.2	4.5	-1.0	7	60	21	5	119	142
15480 CONSTANTA	4413N	02839E	14		1018.2	1019.8	.5	-1.1	5.1	-9	5	19	-10	3	124	146
BULGARIA																
15502 VIDIN	4359N	02251E	595			1020.9	-2		5.2		9	68		5	104	135
15552 VARNA	4312N	02757E	43		1014.2	1019.3	2.2	-2	5.1	-1.1	6	21	-20	2	135	155
15614 SOFIA (OBSERV.)	4239N	02323E	595		947.6	1020.1	.0	-7	4.7	-3	4	20	-14	2	104	106
15730 KURDJALI	4139N	02523E	331		978.4	1018.6	1.8		5.6		4	29		2	104	95
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		851.7	1477 Y	.4		3.8			2	-27	1		
16022 PAGANELLA	4609N	01102E	2129		782.3	1468 Y	-2.9		2.7		4	13	-10	3	170	
16033 DOBBIACO	4644N	01213E	1226		877.3	1477 Y	-2		4.2		4	7	-26	1		
16052 PIAN ROSA	4554N	00742E	3488		658.5	3015 Z	-10.0		1.4						172	121
16061 BRIC DELLA CROCE	4502N	00743E	710		932.4		4.9		5.3		5	33	-9	3	143	112
16088 BRESCIA/GHEDI	4525N	01017E	97		1006.1	1018.0	5.0		7.6		7	84	31	4		
16110 TRIESTE	4539N	01345E	4		1017.0	1017.0	7.1		6.2		5	30	-31	2	146	125
16134 MONTE CIMONE	4411N	01042E	2173		778.3	1469 Y	-2.3		3.2		3	6	-36	0	153	134
16148 CERVIA	4413N	01218E	10		1016.4	1017.6	4.9		7.7		7	39	-10	3	133	
16153 CAPO MELE	4357N	00811E	221		990.3	1017.0	9.8		9.6		8	93	21	4	147	107
16158 PISA/S. GIUSTO	4341N	01023E	6		1016.2	1017.0	7.2		8.0		9	88	19	4	130	108
16179 FRONTONE	4331N	01244E	574		948.1		5.3		5.6		4	18	-68	1		
16206 GROSSETO	4244N	01103E	7		1015.5	1016.0	7.9		7.3		6	62	6	3		
16219 MONTE TERMINILLO	4228N	01259E	1875		805.2	1441 Y			4.2						131	120
16224 VIGNA DI VALLE	4205N	01213E	266		983.4	1015.0	8.5		8.0		5	66	-30	3	178	136
16232 TERMOLI	4200N	01500E	44		1010.0	1015.0	9.2		10.2		3	8	-18	1	132	135
16245 PRATICA DI MARE	4139N	01227E	21		1012.3	1015.0	8.5		8.2		6	48	-33	2		
16252 CAMPOBASSO	4134N	01439E	807		921.2		5.2		6.2		5	41	-18	2	151	154
16253 GRAZZANISE	4103N	01404E	10		1014.1	1015.0	7.8		9.0		4	69	-12	3	161	130
16258 MONTE S. ANGELO	4142N	01557E	848		915.1		4.0		5.2		5	22	-22	3		
16280 PONZA	4055N	01257E	185		992.0	1014.0	10.5		9.7		5	81	18	4	117	
16310 CAPO PALINURO	4001N	01516E	185		992.4	1015.0	9.9		7.0		6	39	-45	2	128	98
16325 MARINA DI GINOSA	4026N	01653E	12		1012.6	1014.0	9.9		9.2		5	25	-25	2		
16344 MONTE SCURO	3920N	01624E	1677		826.0	1447 Y	.9		5.1		8	53	-34	2	99	
16360 S. MARIA DI LEUCA	3949N	01821E	112		1000.3	1014.0	9.5		9.2		8	71	11	4	137	
16400 USTICA	3842N	01311E	243		986.6	1016.0			10.3		11	110	65	6	109	77
16420 MESSINA	3812N	01533E	54		1007.4	1014.0	11.7		11.0		9	95	-3	3	126	98
16429 TRAPANI BIRGI	3755N	01230E	9		1013.9	1015.0	10.7		9.8		9	52	7	4	139	99
16450 ENNA	3734N	01417E	1001		902.7	1494 Y	6.9		8.5		10	159		6		
16459 CATANIA SIGONELLA	3724N	01455E	29		1010.6	1014.0	8.7		9.2		7	128	81	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
16480 COZZO SPADARO	3641N	01508E	51		1006.1	1012.0	11.8		10.7		12	132	90	6	161	
16522 CAPO CACCIA	4034N	00810E	204		992.0	1017.0	10.2		11.0		9	61	-8	3	163	120
16546 DECIMOMANNU	3921N	00858E	24		1013.2	1016.0	9.1		9.2		7	57	-8	3		
16550 CAPO BELLAVISTA	3955N	00942E	150		997.5	1016.0	10.8		9.3		8	80	39	5	178	
MALTA																
16597 LUQA	3551N	01429E	91		1005.7	1014.5	11.8	-6	10.5	-6	9	90	29	4	172	100
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1017.0	1017.7	7.1	.4	7.2	-1	5	30	-10	3	115	113
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1012.8	1013.3	11.2	.9	11.1	1.8	8	68	-68	2	127	109
16648 LARISSA (AIRPORT)	3938N	02225E	74		1007.8	1016.8	7.3	.5	7.9	.4	3	18	-16	2	90	77
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1012.8	1014.6	10.9	.4	8.8	-1	8	108	61	5	128	95
16723 SAMOS (AIRPORT)	3742N	02655E	7		1012.1	1013.7	11.5	1.5	9.7	.8	9	131	29	6		
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1011.8	1013.1	10.8	.1	9.3	.0	9	104	2	3	153	109
16734 METHONI	3650N	02142E	34		1005.2	1011.5	11.9	.4	10.4	.3	11	106	24	3	155	110
16746 SOUDA (AIRPORT)	3529N	02407E	151		994.9	1013.1	11.6	.5	10.7	1.2	16	137	25	4	110	87
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1008.3	1013.0	12.9	.7	11.4	1.8	12	131	54	5	128	106
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		1001.4	1017.7	5.3	-1.0	7.1	.9	11	66	-25	3	92	115
17030 SAMSUN	4117N	03618E	4		1016.4	1017.1	6.5	-.7	7.0	-1	7	40	-10	2	61	85
17034 GIRE SUN	4055N	03823E	37		1012.8	1017.7	6.7	-.6	6.8	-3	14	112	23	5		
17040 RIZE	4102N	04031E	9		1016.1	1017.3	6.4	-.2	6.0	-1.1	18	277	105	5	63	65
17050 EDIRNE	4140N	02634E	51		1012.7	1019.1	2.8	-1.6	5.9	-8	6	24	-29	2	119	115
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1015.6	1017.8	6.4	.5	7.2	.0	7	14	-52	1		
17074 KASTAMONU	4122N	03347E	800		922.3	1017.7	1.6	.7	5.1	.1	6	14	-13	2	91	90
17084 CORUM	4033N	03457E	776		924.9	1017.4	1.7	.4	4.8	-4	3	8	-23	1	108	105
17090 SIVAS	3945N	03701E	1285		869.2	1021.6	-2.6	-1.2	4.0	-2	10	43	7	4	88	90
17092 ERZINCAN	3942N	03931E	1154		876.5	1019.8	.3	1.3	4.0	-2	9	44	15	4	96	90
17096 ERZURUM	3957N	04110E	1758		818.7	1021.3	-7.7	-1.3	3.2	.1	9	22	-3	3	191	160
17098 KARS	4033N	04305E	1795		816.3	1037.0	-6.2	2.2	3.0	.2	9	30	8	4	2	0
17112 CANAKKALE	4008N	02624E	6		1017.4	1017.7	5.9	-.7	7.4	-6	4	2	-64	0	7	5
17116 BURSA	4011N	02904E	100		1004.9	1017.2	.6	-5.7	7.0	.1	5	18	-67	1	2	0
17130 ANKARA/CENTRAL	3957N	03253E	891		912.5	1017.3	3.1	1.2	5.5	.3	7	24	-12	2	14	10
17155 KUTAHYA	3925N	02958E	969		903.4	1017.2	2.3		5.6		5	15		1	102	115
17170 VAN	3827N	04319E	1669		827.3	1019.0	-.8	2.6	4.0	.5	6	28	-5	3	158	105
17188 USAK	3841N	02924E	919		908.2	1015.4	4.4	1.2	5.4	-.5	7	37	-28	2		
17190 AFYON	3845N	03032E	1034		896.1	1017.3	1.3	-.5	5.3	.0	4	33	-1	3	134	115
17199 MALATYA/BOLGE	3821N	03819E	948		905.7	1017.9	3.0		5.0		9	63		5	148	130
17210 SIIRT	3755N	04157E	896		911.4	1017.1	4.8	.7	5.8	.5	9	90	-6	3	118	95
17240 ISPARTA	3745N	03033E	997		900.3	1016.1	3.8	.9	6.1	.6	5	52	-22	3	148	115
17244 KONYA	3758N	03233E	1032		896.5	1017.0	2.0	.0	5.6	.4	6	52	20	5	128	105
17250 NIGDE	3758N	03441E	1210		876.9	1018.9	1.2	.1	4.9	.2	4	31	0	3	162	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	QUANTILE	TOTAL	% of AV.
17255 KAHRAMANMARAS	3736N	03656E	572		947.1	1015.2	7.6	1.4	6.6	.2	9	117	7	4	144	115
17270 SANLIURFA	3708N	03846E	549		949.9	1015.6	7.6	.8	7.0	.2	7	28	-45	1	132	90
17280 DIYARBAKIR	3753N	04012E	687		935.7	1015.7	4.7	1.0	6.2	.2	8	50	-19	2	142	105
17285 HAKKARI	3734N	04346E	1728		821.8	1022.6	-2.3	.8	4.0	.5	11	70	-35	2	144	95
17292 MUGLA	3713N	02822E	646		937.9	1013.8	7.0	.9	8.1	1.0	12	137	-54	2	86	65
17300 ANTALYA	3652N	03044E	64		1008.7	1014.4	12.6	2.3	8.9	.2	10	115	-76	2		
17340 MERSIN	3648N	03438E	3		1013.0	1013.6	12.4	2.0	8.5	-.8	5	60	-50	2	183	115
17351 ADANA/BOLGE	3659N	03521E	27		1010.9	1014.4	11.2		8.1		7	92		3	155	105
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1013.3	1013.7	12.9	.7	11.3		6	28	-24		185	101
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1010.2	1017.0	-16.6	-5.7	1.6	-.9	6	15	-7	4	74	
22165 KANIN NOS	6839N	04318E	49		1010.3	1016.9	-12.6	-2.4	2.4	-.4	4	12	-17	1	14	
22217 KANDALAKSHA	6709N	03221E	25		1015.1	1018.6	-17.2	-4.3	1.6	-.7	5	17	-9	5	93	
22235 KRASNOSCEL'E	6721N	03703E	156		997.7	1019.0	-19.1		1.4		3	15			80	
22471 MEZEN'	6552N	04413E	19		1017.7	1020.2	-20.8		1.2		4	12		1	82	
22520 KEM'-PORT	6459N	03448E	8		1017.0	1018.0	-15.9		1.6		5	27		5	81	
22550 ARHANGEL'SK	6433N	04035E	4		1018.1	1019.2	-19.2	-7.0	1.3	-1.1	4	17	-10	2	71	
22619 PADANY	6316N	03325E	128		1001.5	1018.9	-15.9		1.8		8	25		4	73	
22641 ONEGA	6354N	03807E	13		1017.0	1018.7	-17.0	-5.8	1.5	-1.0	6	25	-3	3	58	
22676 SURA	6335N	04538E	62		1011.6	1020.2	-22.4		1.1		5	14		1		
22768 SHENKURSK	6206N	04254E	45		1013.7	1019.7	-18.5		1.4		5	16		2	110	
22802 SORTAVALA	6143N	03043E	19		1016.7	1019.2	-14.0	-4.6	2.2	-.7	6	34	4	4	113	164
22820 PETROZAVODSK	6149N	03416E	110		1003.8	1018.7	-14.5	-4.6	2.0	-.8	9	25	2	3	76	109
22837 VYTEGRA	6101N	03627E	56		1011.2	1018.8	-15.9	-5.7	1.9	-.8	7	26	-4	2	64	105
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1017.8	1018.6	-11.0	-4.1	2.8	-.6	10	48	18	5	72	133
26157 GDOV	5844N	02750E	40		1014.1	1019.4	-11.7		2.3		6	18			124	
26275 STARAYA RUSSA	5801N	03119E	25		1015.7	1019.0	-11.7		2.6		7	31			98	215
26359 PUSKINSKIE GORY	5701N	02854E	108		1005.6	1019.9	-10.4		2.8		8	22				
26781 SMOLENSK	5445N	03204E	239		988.3	1019.3	-10.3	-2.6	2.6	-.6	12	43	9		88	117
26997 TRUBCHEVSK	5235N	03346E	178		996.6	1019.9	-10.2		2.7		8	18		1		
27037 VOLOGDA	5919N	03955E	130		1002.3	1019.6	-16.0	-5.2	1.7	-.9	6	12	-13	1	88	138
27051 TOT'MA	5953N	04245E	134		1002.0	1020.0	-16.5	-5.2	1.8	-.7	4	11	-16	1	92	142
27333 KOSTROMA	5744N	04047E	126		1002.4	1019.2	-14.4	-4.4	1.9	-.8	4	11	-18	1	114	163
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		998.3	1019.3	-14.4		1.8		8	25		2	108	135
27595 KAZAN'	5536N	04917E	116		1004.2	1020.3	-16.6	-5.2	1.6	-.8	5	19	-8	2	112	126
27612 MOSKVA	5550N	03737E	156		998.6	1019.1	-11.0	-3.3	2.5	-.6	12	38	2			
27648 ELAT'MA	5457N	04146E	136		1001.3	1019.5	-13.8	-4.0	2.0	-.7	8	27	-10	2	123	154
27675 PORETSKOE	5511N	04620E	136		1001.4	1019.8	-16.5		1.7		6	11		1	98	120
27707 SUHINICHI	5406N	03521E	238		988.2	1019.4	-11.6		2.5		8	19				
27823 PAVELETS	5347N	03915E	209		991.8	1019.4	-13.4	-3.7	2.2	-.7	6	22	-3	3	100	108
27857 ZAMETCHINO	5329N	04238E	131		1001.9	1019.5	-14.5		2.1		8	30		4	140	155
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1014.0	1020.2	-17.6		1.6		8	25		4	128	130

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		990.2	1019.8	-11.4		2.4		8	21		3	120	
34123 VORONEZ	5142N	03913E	149		999.8	1019.4	-11.9		2.3		8	24		4		
34152 BALASHOV	5133N	04309E	159		998.5	1019.6	-14.0		2.2		7	31		3		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		993.1	1020.0	-16.3		1.8		6	21		3	129	130
34186 ERSHOV	5122N	04818E	111		1005.2	1020.2	-16.3		1.9		5	14		2	163	145
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1015.6	1020.1	-10.7		2.7		4	16		3		
34720 TAGANROG	4712N	03854E	32		1014.9	1019.1	-6.0		3.3		5	28			113	
34740 GIGANT	4631N	04121E	79		1009.2	1019.4	-6.0		3.2		5	34			97	
34866 YASHKUL'	4611N	04521E	-7		1021.6	1020.8	-5.8	-9	3.1	-8	3	11	-2			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.3	1018.0	-1.3		4.3		6	66		5	91	110
34949 STAVROPOL'	4507N	04205E	452		962.1	1018.9	-5.8		3.5		6	17			78	
37001 ANAPA	4453N	03717E	32		1012.5	1016.6	.4		4.8		8	33		3	103	105
37061 BUDENNOVSK	4447N	04408E	136		1002.4	1019.8	-3.9		3.8		6	17			99	
37107 KRASNAYA POLYANA	4341N	04012E	569		948.1	1017.1	.4		5.4		13	160			75	85
37126 SHADZHATMAZ	4344N	04240E	2056		784.6	1430 Y	-8.1		2.7		9	35			128	
37228 VLADIKAVKAZ	4303N	04439E	703		932.3	1018.2	-3.8		3.6		9	60		5	81	
37470 DERBENT	4204N	04818E	-18		1022.1	1019.6	2.0		6.2		16	93		5	53	80
37472 MAHACHKALA	4250N	04733E	32		1018.8	1021.1	.1	-7	5.3	-3	15	117	88	6	68	96
37663 AHTY	4128N	04745E	1015		897.2	1424 Y	-3.1		4.0		5	17		2	119	75
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		887.1	1455 Y	.0	1.0	5.3	1.0	5	41	17	4	89	82
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		941.1	1018.5	1.1	-4	5.0	-2	9	80	30			
37735 GANDJA	4043N	04625E	311		977.6	1015.9	2.6	.4	4.9	-4	7	36	19		96	
37860 MASHTAGA	4032N	05000E	28		1011.3	1014.7	3.7	.6	7.1	.9					61	82
37936 NAXCIVAN	3912N	04525E	885		912.2	1017.0	1.5	2.0	5.4	1.7	9	23	5			
37989 ASTARA	3827N	04853E	-22		1023.0	1020.3	5.6	.9	7.3	.3	12	158	69		91	92
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		1002.7	1020.1	-10.3		2.7		9	31		4	108	
26666 VITEBSK	5510N	03013E	176		996.9	1019.8	-9.8	-2.9	2.7	-7	12	42	12	5		
26825 GRODNO	5336N	02403E	134		1000.8	1020.0	-6.8		3.4		8	36		4		
26850 MINSK	5356N	02738E	231		991.2	1019.9	-8.2	-2.4	3.0	-7	8	30	-4	3	84	120
26863 MOGILEV	5357N	03004E	192		994.7	1019.8	-9.8	-3.1	2.8	-7	8	25	-3	3		
26941 BARANOVICHI	5307N	02600E	193		995.5	1020.4	-7.1		3.2		8	41		5		
26951 SLUTSK	5302N	02733E	162		999.2	1020.1	-7.5		3.2		9	28		4		
33008 BREST	5207N	02341E	146		1002.1	1020.9	-4.8	-1.6	3.6	-7	11	34	1	3	72	103
33019 PINSK	5207N	02607E	142		1002.2	1020.2	-5.5		3.5		9	37		5	64	90
33036 MOZYR	5157N	02910E	190		995.8	1020.1	-6.9		3.0		10	38		4		
33038 VASILEVICHI	5215N	02950E	142		1001.6	1020.1	-7.6	-2.3	2.9	-8	7	33	1	3	93	124
ESTONIA																

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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.
26038 TALLINN	5923N	02435E	34		1014.6	1018.9	-9.6	-3.9	3.0	-8	7	22	-7	3	124	221
26214 VILSANDI	5823N	02149E	6		1017.9	1018.7	-6.7	-3.4	3.5	-9	5	21	-7	3	136	219
26242 TARTU	5818N	02644E	68		1010.1	1019.4	-10.8	-4.2	2.8	-7	6	27	4	3	134	206
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1002.2	1016.7	4.8		7.0		15	119				
37395 KUTAISI	4216N	04238E	114		1003.8	1018.0	4.2		6.1		18	280				
37432 PASANAURI	4221N	04442E	1070		891.5	1019.9	-3.2		3.7		12	62				
37484 BATUMI	4139N	04138E	2		1014.0	1015.0	8.9		8.4		3	29				
37545 TBILISI	4145N	04446E	427		966.2	1018.5	.2		5.4		9	53				
37621 BOLNISI	4127N	04433E	534		958.4		4.5		6.0		8	45				
KAZAKHSTAN																
34398 ZHALPAKTAL	4940N	04929E	10		1020.4	1021.8	-16.3	-5.1	1.9	-6	7	21	4		174	169
34691 NOVYJ USHTOGAN	4754N	04848E	-10		1021.7	1020.4	-10.7		2.6		5	14				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		993.6	1019.8	-11.1		2.9		9	35			142	235
26406 LIEPAJA	5629N	02101E	7		1018.7	1019.3	-6.5	-3.5	3.6	-9	6	30	-1		143	223
26544 DAUGAVPILS	5552N	02637E	122		1003.7	1020.0	-10.4	-4.5	2.9	-8	9	28	1		125	205
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1018.3	1019.3	-5.5	-2.9	3.7	-8	8	37	6	4	139	214
26524 SIAULIAI	5556N	02319E	107		1005.8	1019.8	-8.2	-3.5	3.3	-7	7	19	-5	2		
26629 KAUNAS	5453N	02350E	77		1010.0	1020.0	-7.4	-3.1	3.3	-7	8	38	7	4	135	199
26730 VILNIUS	5438N	02506E	162		999.8	1020.0	-7.5	-2.7	3.2	-7	7	36	-2	3	111	156
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		991.7	1021.3	-3.3		3.8		7	22		2		
33815 CHISINAU	4701N	02859E	173		998.3	1020.0	-3.2	-1.5	3.8	-8	6	18	-20	2	101	126
33829 TIRASPOL	4654N	02936E	40		1015.1	1020.4	-3.3		3.8		5	14		1	84	110
33883 KOMRAT	4618N	02838E	133		1003.0	1020.3	-2.6		3.9		4	10		1		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		996.2	1021.0	-4.3		3.8		12	34		3		
33275 SUMY	5051N	03440E	181		995.9	1019.7	-9.5	-3.2	2.8		6	15	-18	1		
33301 RIVNE	5035N	02608E	231		991.3	1021.0	-6.1	-2.1	3.5		10	30	2	4		
33345 KIEV	5024N	03034E	167		998.7	1020.2	-6.1	-1.9	3.2	-8	9	33	-13	2		
33377 LUBNY	5000N	03301E	158		999.5	1020.0	-7.5	-2.3	3.0		7	28	-15	2		
33393 L'VIV	4949N	02357E	323		980.7	1021.5	-4.0	-9	3.7	-7	12	42	-1	3	65	82
33415 TERNOPIL'	4932N	02540E	329		979.6	1021.3	-4.9	-7	3.7		11	32	-2	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		976.9	1021.3	-5.4	-1.4	3.6		9	47	7	4		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
33506 POLTAVA	4936N	03433E	160		999.0	1019.8	-8.2	-2.9	3.0	-8	4	16	-21	1		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		985.9	1021.2	-2.9	.2	3.8		9	32	1	3		
33562 VINNYTSIA	4914N	02836E	298		982.8	1020.8	-5.9	-1.6	3.4	-6	7	38	1	4	59	84
33587 UMAN'	4846N	03014E	216		993.1	1020.7	-5.2	-1.0	3.4	-7	10	19	-25	2		
33631 UZHGOROD	4838N	02216E	124		1006.5	1021.5	-2.2	-2.0	4.2	-7	6	15	-31	1	82	94
33658 CHERNIVTSI	4822N	02554E	246		990.2	1021.3	-2.8	.1	3.9	-4	7	35	3	4	101	135
33711 KIROVOHRAD	4831N	03212E	171		998.0	1020.1	-6.1	-1.8	3.3		3	11	-20	1		
33761 LIUBASHIVKA	4751N	03016E	183		997.0	1020.3	-4.7	-1.2	3.6		6	24	-14	3		
33777 VOZNESENS'K	4734N	03120E	34		1015.6	1020.0	-3.9		3.7		5	25		2		
33791 KRYVYI RIH	4802N	03313E	124		1003.7	1019.6	-6.1	-2.5	3.5		2	16	-16	2	72	100
33837 ODESA	4626N	03046E	42		1014.4	1019.8	-2.2	-1.2	4.1	-8	4	13	-28	2	75	94
33889 IZMAIL	4522N	02851E	30		1016.9	1020.8	-1.8	-1.7	4.3	-9	5	16	-26	1	132	155
33902 KHERSON	4638N	03234E	54		1011.8	1018.7	-3.8	-2.0	3.9		4	11	-19	1	84	100
33915 ASKANIIA-NOVA	4627N	03353E	30		1015.3	1019.1	-3.4	-1.4	3.6	-1.3	2	8	-20	1	88	109
33946 SIMFEROPOL'	4441N	03408E	181		995.4	1018.2	-1.7	-2.0	4.4	-1.0	4	11	-22	1	107	107
33998 AI-PETRI	4426N	03405E	1180		877.3		-4.3	-1.2	3.7		11	41	-82	1	76	80
34300 KHARKIV	4958N	03608E	155		999.5	1019.8	-8.9	-3.2	2.7	-1.0	6	17	-15	2	112	172
34415 IZIUM	4911N	03718E	78		1009.5	1019.7	-9.1		2.8		7	32		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		1000.5	1019.4	-7.3	-3.2	3.3		7	36	0	3	93	130
34519 DONETS'K	4804N	03746E	225		990.1	1019.2	-8.4	-3.6	3.0		6	30	-4	3		
34523 LUHANS'K	4834N	03915E	62		1011.6	1019.6	-8.4	-3.6	2.7		5	21	-8	3	114	140
34712 MARIUPOL'	4702N	03730E	70		1009.6	1018.7	-5.4		3.3		5	25		2		
SYRIAN ARAB REPUBLIC																
40001 KAMISHLI	3703N	04113E	455		958.8	1012.3	8.5	.7	7.7	.6	8	40	-30			
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		968.5	1014.3	8.3	.9	8.1	.3	6	30	-21			
40022 LATTAKIA	3532N	03546E	7		1012.3	1013.2	13.6	1.0	10.4	1.2	7	70	-27		197	133
40030 HAMA	3507N	03645E	303		977.8	1014.0	9.9	1.6	9.0	.7	8	86	32	4		
40045 DEIR EZZOR	3519N	04009E	215		991.0	1015.5	10.5	1.4	7.3	-3		2	-22		109	61
40061 PALMYRA	3433N	03818E	408		966.2	1014.0	10.1	1.1	8.0	.9	4	13	-6		89	48
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		943.0	1014.0	8.8	1.0	8.4	1.5	6	57	33			
ISRAEL																
40179 BET DAGAN	3200N	03449E	35		1010.5	1014.2	15.1	2.3	12.3		8	56	-32	2	145	73
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1009.8	1014.7	15.0		12.0		9	49		2		
40199 EILAT	2933N	03457E	12		1012.1	1014.3	18.5	1.7	9.2		01	1	-4	3	216	95
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		937.2	1017.1	9.5		7.8		3	10		3	196	100
40265 MAFRAQ	3222N	03615E	683		938.9	1019.2	9.2		7.6		4	17		2	167	100
40296 GHOR SAFI	3102N	03528E	-350		1057.6	1015.1	18.9		12.1						133	75
40310 MA'AN	3010N	03547E	1069						6.4	.1	3	13	6	0	195	86
ASIA																

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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.
RUSSIAN FEDERATION (ASIA)																
20046 POLARGMO IM. E.T. KRENKELJA	8037N	05803E	22		1010.1	1013.5	-18.3	6.8	1.5	.5	4	100	69			
20069 OSTROV VIZE	7930N	07659E	10		1011.2	1012.6	-21.3	5.8	1.1	.4	2	12	-1	3		
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1010.6	1011.7	-23.5		.9		3	23		6	2	
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1009.3	1011.3	-25.0	4.5	.6	.1	5	14	-4	0		
20476 MYS STERLEGOVA	7525N	08854E	11		1011.7	1013.2	-27.7		.7		4	31				
20667 IM. M.V. POPOVA	7320N	07003E	7		1013.4	1014.1	-21.5		1.3		2	9			16	
20674 OSTROV DIKSON	7330N	08024E	47		1006.7	1013.5	-24.3	1.9	1.2	.4	9	29	2	3	12	
20744 MALYE KARMAKULY	7222N	05242E	15		1013.7	1015.6	-14.5	1.0	2.0	.2	6	20	-11		12	
20891 HATANGA	7159N	10220E	33		1009.7	1014.4	-32.9	-9	.4	-1	8	17	5	5	52	
20982 VOLOCHANKA	7058N	09430E	40		1009.0	1014.8	-32.0		.6		8	20		0	31	
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1011.4	1013.6	-28.6	2.2	.5	.1	4	11	4		13	
21802 SASKYLAH	7158N	11400E	18		1013.3	1016.0	-36.1		.3		3	6			12	
21908 DZALINDA	7008N	11350E	62		1008.4	1017.6	-38.8		.3		4	4			33	
21921 KJUSJUR	7041N	12720E	33		1016.6	1021.7	-40.1		.2			4				
21931 JUBILEJNAJA	7046N	13610E	24		1016.0	1019.6	-34.5		.0		3	10			62	
21946 CHOKURDAH	7037N	14750E	61		1009.9	1018.7	-33.6	.0	.2	-2	10	20	9		35	
21982 OSTROV VRANGELJA	7059N	17820E	5		1010.0	1012.9	-20.5	4.8	1.2	.4	10	29	20		39	
23022 AMDERMA	6945N	06142E	49		1010.0	1016.6	-21.3		1.1		3	18			62	
23032 MARESALE	6943N	06648E	25		1012.3	1015.4	-21.7		1.2		7	16			37	
23058 ANTIPAJUTA	6905N	07651E	3		1014.7	1015.2	-25.2		.9		8	30				
23074 DUDINKA	6924N	08610E	19		1013.2	1016.0	-28.0	-4	.6	-1	6	23	-11	2	27	
23205 NAR'JAN-MAR	6738N	05302E	12		1017.0	1018.7	-24.2	-6.9	.9	-8	4	9	-12	1	74	
23242 NOVYJ PORT	6741N	07253E	12		1013.8	1015.5	-24.1		.9		9	23			46	
23256 TAZOVSKOE	6728N	07844E	8		1011.7	1015.6	-25.1		.9		10	103			49	
23274 IGARKA	6728N	08634E	31		1013.2	1017.2	-26.7		.7		6	28		4	57	
23324 PETRUN'	6626N	06046E	62		1010.8	1019.4	-25.0		.8		4	11		1	109	
23330 SALEHARD	6632N	06640E	16		1015.5	1017.8	-23.7	-1	1.0	.0	6	17	-1		64	
23383 AGATA	6653N	09328E	278		982.7	1022.5	-33.7		.4		4	15		2		
23405 UST'-CIL'MA	6526N	05216E	68		1009.5	1020.6	-23.9	-8.2	.9	-1.0	3	13	-14	1	113	
23445 NADYM	6528N	07240E	19		1014.0	1016.8	-23.5		1.0		3	14				
23463 YANOV-STAN	6559N	08416E	40		1012.8	1018.4	-25.2		.8		5	17		2		
23472 TURUHANSK	6547N	08756E	38		1012.9	1018.2	-25.1	-3	.8	-1	9	28	5	4	71	
23552 TARKO-SALE	6455N	07749E	27		1013.0	1016.7	-22.7	1.6	1.1	.1	6	17	-2	0	33	
23631 BEREZOVO	6356N	06503E	32		1013.9	1018.4	-21.7	-1.4	1.0	-3	7	20	0	4	84	
23662 TOL'KA	6359N	08205E	33		1013.0	1017.8	-23.4		.9		9	16			81	
23678 VERHNEIMBATSK	6309N	08757E	46		1014.0	1020.2	-21.8		1.0		10	31		4		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1001.7	1020.8	-21.9	-6.0	.9	-9	8	20	-10	1	132	
23724 NJAKSIMVOL'	6226N	06052E	51		1014.4	1021.5	-21.4	-3.4	.9	-6	10	29	9		101	
23734 OKTJABR'SKOE	6227N	06603E	72		1008.1	1018.0	-19.1		1.2		7	22			36	
23867 LAR' YAK	6106N	08015E	57		1011.1	1018.8	-18.7		1.3		6	21			88	
23884 BOR	6136N	09001E	58		1013.4	1021.4	-20.1	2.5	1.2	.1	9	26	2	3	87	105
23891 BAJKIT	6140N	09622E	262		988.9	1021.5	-27.1	-3	.6	-2	8	18	-1	3	90	94
23914 CHERDYN'	6024N	05631E	207		994.4	1022.4	-19.0	-4.8	1.3	-7	7	30	-3	2	127	172

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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.
23921 IVDEL'	6041N	06027E	95		1006.9	1019.9	-20.2	-3.6	1.0	-7	7	23	7	4	119	120
23933 HANTY-MANSIJSK	6101N	06902E	46		1011.6	1017.7	-19.5	-9	1.2	-2	9	20	1		100	100
23955 ALEKSANDROVSKOE	6026N	07752E	48		1011.9	1018.5	-17.9	2.2	1.4	.1	6	19	3		123	116
23966 VANZIL'-KYNAK	6021N	08405E	99		1006.8	1020.3	-18.8		1.3		11	29			33	40
23986 SEVERO-ENISEJSK	6023N	09320E	519		955.6	1023.2	-19.1		1.1		19	64		5		
24125 OLENEK	6830N	11220E	220		987.2	1018.8	-35.0	-2.1	.3	-1	2	12	4		48	
24136 SUHANA	6837N	11820E	77		1009.1	1020.6	-41.5		.2		4	8			100	
24143 DZARDZAN	6844N	12400E	39		1016.0	1021.7	-37.6	-3.4	.3	.0	4	10	0			
24266 VERHOJANSK	6733N	13320E	137		1005.0	1026.0	-46.5	-3.8	.1	-1	3	3	-3		87	
24329 SHELAGONTSY	6615N	11410E	236		988.1	1022.8	-39.3	-2.0	.2	-1	1	4	-2		123	
24343 ZHIGANSK	6646N	12320E	92		1008.7	1022.4	-38.0	-3.5	.3	.0	6	16	8		124	
24382 UST'-MOMA	6627N	14310E	196		995.3	1024.4	-41.1		.2		1	5			70	
24507 TURA	6416N	10010E	168		996.5	1023.6	-30.5	2.3	.5	.0	4	11	-1	2	90	
24606 KISLOKAN	6335N	10350E	211		993.3	1023.2	-31.1		.4		4	11		5	119	
24641 VILJUJSK	6346N	12130E	111		1006.3	1022.4	-32.7	-6	.4	.0	1	7	0		75	
24661 SEGEN-KYUEL'	6400N	13010E	208		994.3	1025.0	-38.9		.2		3	9				
24671 TOMPO	6357N	13550E	402		969.8	1029.0	-42.0		.1			4			121	
24688 OJMIAKON	6315N	14300E	741		925.6	1035.0	-48.2	-5.3	.1	-1	2	5	-3		137	
24713 NAKANNO	6253N	10820E	246		988.2	1022.8	-29.0		.7		2	6			108	
24738 SUNTAR	6209N	11730E	133		1003.0	1022.5	-29.4	.7	.6	.1	1	8	0		114	
24790 SUSUMAN	6247N	14810E	655		933.6	1026.8	-39.7		.2		3	8			109	
24817 ERBOGACEN	6116N	10800E	291		983.2	1023.3	-25.8	2.8	.8	.1	3	9	-1		147	128
24908 VANAVARA	6020N	10210E	260		988.4	1024.4	-24.1	2.9	.9	.1	5	13	0	3	134	113
24959 JAKUTSK	6201N	12940E	101		1009.3	1024.0	-35.1	.8	.3	.0	2	9	2		52	
24966 UST'-MAJYA	6023N	13420E	170		999.3	1024.0	-34.5	.9	.3	.0	5	15	7		141	114
24967 TEGYULTYA	6028N	13000E	171		1001.3	1026.2	-34.3		.4		3	10				
25062 MYS BILLINGSA	6953N	17540E	3		1015.9	1016.3	-26.2		.8		2	9				
25138 OSTROVNOE	6807N	16410E	94		1006.3	1020.0	-34.7		.4		5	13			45	
25173 MYS SHMIDTA	6854N	17920W	4		1014.6	1015.1	-24.1	2.9	.8	.1	4	17	2			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1016.8	1019.9	-36.2		.2		3	11				
25248 ILIRNEJ	6715N	16750E	353		970.5	1020.4	-32.7	.5	.5	.0		4	-6		25	
25282 MYS VANKAREM	6750N	17050W	5		1014.3	1015.0	-21.5		1.2		6	19			49	
25325 UST'-OLOJ	6633N	15920E	127		1003.0	1021.6	-37.1	-3.2	.4	.0	7	12	0		60	
25356 EN' MUVEEM	6623N	17320E	77		1005.4	1016.2	-27.0		.7		14	58			41	
25378 EGVEKINOT	6621N	17900W	26		1011.3	1014.8	-19.0		1.4		11	105				
25399 MYS UELEN	6610N	16950W	3		1015.0	1016.0	-14.9	7.6	2.0	.9	9	24	0		31	
25400 ZYRYANKA	6544N	15050E	43		1014.1	1020.3	-36.0	-2.5	.3	.0	7	20	6		78	
25428 OMOLON	6514N	16030E	264		983.6	1021.7	-39.2		.4		6	20			79	
25503 KORKODON	6445N	15350E	98		1007.3	1022.0	-39.0		.2		6	16			118	
25551 MARKOVO	6441N	17020E	26		1012.2	1015.5	-25.9	-1	.7	-2	11	33	10		68	
25563 ANADYR'	6447N	17730E	61		1005.5	1013.9	-20.0	2.4	1.4	.2	17		119		42	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1010.6	1015.9	-12.2	3.5	2.5	.9	12	40	-6			
25705 SREDNIKAN	6227N	15210E	260		983.8	1021.4	-36.6		.3		6	23			104	
25927 BROHOVO	5939N	15410E	5		1012.1	1012.8	-23.2		1.1		9	34		0	129	
25932 TAJGONOS	6041N	16020E	30		1006.7	1010.7	-16.1		1.6		10	43			84	
25954 KORF	6021N	16600E	4		1011.0	1011.5	-15.8	-1.9	2.0	.0	6	30	6	4	95	93

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28009 KIRS	5922N	05213E	169		998.0	1021.0	-19.3		1.3		6	12		1		
28064 LEUSI	5937N	06543E	72		1009.6	1019.4	-17.4	-1.4	1.4	-2	7	13	-3	2	79	71
28138 BISER	5831N	05851E	463		961.1	1022.6	-18.6	-3.6	1.2	-6	8	19	-18	1	126	143
28224 PERM'	5801N	05618E	171		997.3	1020.3	-17.9		1.4		8	19			112	145
28255 TURINSK	5803N	06341E	103		1005.5	1019.4	-17.1		1.3		9	21		4	92	85
28275 TOBOL'SK	5809N	06815E	50		1012.9	1019.3	-17.0	.1	1.5	.0	6	12	-2	3	118	104
28418 SARAPUL	5628N	05344E	133		1002.3	1020.3	-18.0		1.3		6	14		1	153	175
28434 KRASNOUFIMSK	5639N	05747E	206		994.5	1022.5	-20.8	-6.0	1.2	-6	5	13	-9	2	139	146
28493 TARA	5654N	07423E	73		1011.1	1021.0	-16.2	1.2	1.6	.1	7	21	10	5	124	98
28552 SADRINSK	5604N	06339E	89		1009.6	1021.7	-16.9	-2.7	1.5	-3	8	22	5	4	134	106
28573 ISHIM	5606N	06926E	82		1009.8	1021.0	-17.8		1.5		6	18			119	
28666 MAKUSINO	5515N	06718E	140		1003.4	1022.2	-17.4		1.5		7	13		3	137	105
28698 OMSK	5501N	07323E	122		1006.1	1022.5	-15.4	1.5	1.7	.1	4	20	7		117	94
28704 CULPANOVO	5430N	05025E	78		1009.6	1020.2	-20.5		1.4		5	12		2	146	150
28722 UFA-DIOMA	5443N	05550E	104		1005.7	1019.9	-19.3	-6.1	1.4	-7	9	33	1		107	111
28748 TROIZK	5405N	06137E	192			1022.5	-18.2		1.5		7	21		4	145	
29111 SREDNY VASJUGAN	5913N	07814E	69		1010.5	1019.8	-15.8		1.6		9	25			87	
29231 KOLPASEVO	5819N	08257E	75		1011.3	1021.6	-15.4	3.4	1.6	.2	6	20	6		104	90
29263 ENISEJSK	5827N	09209E	79		1013.1	1023.8	-16.7	3.7	1.5	.2	10	23	5	4	83	91
29282 BOGUCANY	5823N	09727E	133		1006.8	1025.1	-19.5	3.1	1.3	.3	5	13	3	5	88	101
29313 PUDINO	5732N	07922E	97		1008.4	1021.4	-15.2		1.7		5	16			121	
29328 BAKCHAR	5705N	08155E	110		1008.0	1022.8	-15.2		1.7		6	13			121	
29379 TASEEVO	5712N	09433E	168		1003.5	1025.7	-16.7		1.5		4	16				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		989.3	1025.6	-12.2		1.9		2	9		2		
29594 TAJSHET	5557N	09800E	307		985.8	1026.3	-13.2		1.8		6	15			111	
29612 BARABINSK	5520N	07822E	120		1007.4	1023.6	-15.5	2.5	1.7	.3	4	10	-3		151	114
29645 KEMEROVO CGMS	5515N	08613E	148		1006.4	1026.2	-14.6		1.8		8	22			118	
29752 NENASTNAYA	5445N	08849E	1183		878.1	1433 Y	-13.7		1.7		13	81		4	107	100
29789 VERHNJAJA GUTARA	5413N	09658E	984		903.3	1026.9	-13.8		1.7		2	3			98	
29866 MINUSINSK	5342N	09142E	254		993.8	1027.8	-15.0	2.1	1.6	.1	2	4	-2	2	107	130
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		997.9	1027.9	-14.0		1.8		4	16		4		
30054 VITIM	5927N	11230E	190		998.3	1024.4	-21.9	5.2	1.0	.2	12	25	9		98	109
30089 DZHIKIMDA	5901N	12140E	175		1000.2	1024.8	-26.6		.7		2	9				
30230 KIRENSK	5746N	10800E	259		990.8	1026.1	-20.7	4.9	1.1	.3	2	9	-4		115	111
30252 MAMAKAN	5749N	11410E	249		992.2	1026.3	-22.1		1.0		3	9			76	
30309 BRATSK	5617N	10140E	416		971.3	1026.1	-15.2	3.8	1.6	.3	2	9	-1		124	108
30372 CHARA	5654N	11810E	711		930.7	1025.8	-25.2	4.1	.7	.2	1	2	-1	2	131	91
30385 UST'-NJUKZHA	5635N	12120E	426		965.4	1023.1	-23.6		.7		1	6			141	
30433 NIZHNEANGARSK	5547N	10930E	487		963.4	1026.9	-18.0	3.3	1.1	.2	4	16	3	3	133	106
30521 ZHIGALOVO	5448N	10510E	426		972.5	1028.7	-19.6	4.8	1.2	.3	3	12	5		123	101
30554 BAGDARIN	5428N	11330E	903		910.0	1028.1	-22.7	1.9	.8	.1		2	1	3	162	96
30612 BALAGANSK	5400N	10300E	427		971.7	1028.9	-19.2		1.3		1	6				
30636 BARGUZIN	5337N	10930E	489		962.3	1027.1	-18.5		1.1		2	3		1	136	93
30650 ROMANOVKA	5312N	11240E	923		907.9	1026.9	-19.9		.9		0	0		1		
30673 MOGOCHA	5345N	11940E	625		940.8	1023.1	-20.1	4.1	.9	.2	1	2	-2	2	178	103
30710 IRKUTSK	5216N	10410E	469		966.6	1027.8	-13.4	3.3	1.7	.3	3	8	0		164	118

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30758 CHITA	5205N	11320E	671		939.0	1026.6	-17.9	3.8	1.2	.3	01	1	-1	2	190	106
30777 SRETENSK	5214N	11740E	525		955.4	1025.5	-20.7		1.0		2	5		4	188	100
30844 HILOK	5121N	11020E	802		925.1	1029.1	-18.4		1.2			2		2		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		943.2	1025.0	-20.7	2.1	.9	.1	3	8	5	2	201	115
30925 KJAHTA	5022N	10620E	797		926.4	1028.3	-14.4		1.5		1	3		3	200	114
30935 KRASNYJ CHIKOJ	5022N	10840E	771		930.1	1031.0	-19.7		1.0		1	2		2	167	100
30949 KYRA	4934N	11150E	908		911.9	1027.0	-14.8	2.8	1.2	.2	0	0	-1	3	191	95
30965 BORZYA	5024N	11630E	676		938.4	1027.3	-20.2	2.9	1.1	.2	1	3	1	3	218	108
31004 ALDAN	5837N	12520E	679		933.1	1023.2	-23.3	1.8	.9	.2	9	22	1		82	69
31088 OHOTSK	5922N	14310E	6		1012.3	1013.1	-22.2	-3.4	.8	-2	6	12	4	4	180	122
31137 TOKO	5617N	13100E	850		912.0	1026.9	-30.4		.5		4	12				
31152 NEL' KAN	5739N	13600E	318		978.0	1022.3	-28.7		.5		5	15			125	
31168 AYAN	5627N	13800E	8		1014.0	1015.2	-15.3	1.4	1.1	.1	4	19	6		130	92
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1015.0	1016.2	-18.1		1.1		3	9			173	120
31253 BOMNAK	5443N	12850E	357		971.3	1020.3	-20.9	3.4	.9	.2	4	23	19	6	162	97
31329 EKIMCHAN	5304N	13250E	542		949.1	1020.9	-21.1	3.9	1.0	.3	4	10	5	5	155	86
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1005.6	1014.6	-17.0	2.7	1.4	.3	5	51	20			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1007.0	1016.5	-18.6	3.7	1.1	.2	3	4	-3		183	100
31439 BOGORODSKOE	5223N	14020E	35		1010.6	1015.3	-18.1		1.3		2	25				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.3	1021.5	-22.9		.8		2	11		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1010.8	1020.5	-13.8	2.2	1.5	.2	1	2	-4			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1011.9	1015.0	-10.9		1.6		0	0			171	115
31873 DAL'NERECHENSK	4552N	13340E	101		1007.7	1021.7	-12.8		1.8		1	2				
31960 VLADIVOSTOK	4307N	13150E	183		997.5	1021.9	-7.2	3.1	2.6	.6	1	4	-14		140	76
31989 PREOBRAZHENIE	4254N	13350E	43		1014.0	1019.6	-3.8		2.5							
32027 POGIBI	5213N	14130E	6		1013.6	1014.5	-18.0		1.6		6	28			132	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1009.9	1014.0	-12.0	3.5	2.1	.6	8	23	-3	3	156	116
32076 POGRANICHNOE	5024N	14340E	8		1011.5	1012.6	-13.2		2.0		7	44		4	164	105
32098 PORONAJSK	4913N	14300E	8		1012.7	1013.8	-11.3	2.7	2.0	.4	3	14	-13	2	153	96
32099 MYS TERPENIYA	4839N	14440E	6		1012.1	1012.9	-7.5		2.6		4	18			160	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1011.1	1014.6	-8.5	4.1	2.7	.6	6	27	-17	2	158	103
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1009.1	1015.3	-3.6	2.5	3.5	.5	8	45	3	3	113	74
32213 MYS LOPATKA	5052N	15640E	47		999.6	1006.1	-3.9		4.0		16	60		3	53	65
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1008.6	1009.6	-14.6	2.1	1.7	.0	8	18	7	5	85	87
32287 UST'-HAJRJUZOVO	5705N	15640E	8		1006.6	1007.7	-12.2		2.3		13	41		5	83	70
32389 KLJUCHI	5619N	16050E	29		1005.7	1009.5	-15.6	-1.9	1.6	-5	11	63	2	3	123	150
32477 SOBOLEVO	5418N	15550E	14		1003.4	1006.7	-8.6		2.7		18	100		6	76	60
32509 SEMYACHIK	5407N	15950E	27		1004.5	1007.9	-6.4		2.7		13	162			123	115
32618 OSTROV BERINGA	5512N	16550E	18		1005.8	1008.1	-3.4	.1	4.2	.2	13	89	37	5	61	107
35011 SOROCHINSK	5226N	05308E	123		1003.9	1020.5	-16.5		1.7		6	20		4		
36038 ZMEINOGORSK	5109N	08212E	355		981.7	1028.5	-13.3		1.9		7	36			134	
36064 YAJLJU	5146N	08736E	480		966.3	1027.5	-7.5		2.4		5	9			137	
36096 KYZYL	5143N	09430E	628		951.8	1036.8	-22.9		.8		1	4		3	139	80
36229 UST'-KOKSA	5017N	08537E	978		907.8	1032.1	-15.6		1.4		2	6			160	
36259 KOSH-AGACH	5001N	08841E	1759		821.5	1513 Y	-25.3		.8		0	0			186	
36307 ERZIN	5016N	09507E	1101		898.7	1503 Y	-27.1		.6		4	6		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.
KAZAKHSTAN																
28766 BLAGOVESHCHENKA	5422N	06658E	151		1001.1	1021.5	-17.6		1.5		6	17		5	149	
28879 KOKSHETAY	5317N	06923E	229		992.4	1023.0	-14.8	.3	1.8	.1	3	15	4	5	141	111
28952 KOSTANAY	5313N	06337E	170		1001.3	1021.9	-17.9	-2.4	1.5	-3	4	17	5		165	117
28966 RUZAEVKA	5249N	06658E	227		992.8	1023.2	-16.9		1.5		2	15				
29807 IRTYSHSK	5321N	07527E	94		1012.4	1025.1	-16.0	1.3	1.5	.0	5	9		-2		
35067 ESIL'	5153N	06620E	221		993.9	1023.5	-16.9		1.6		3	14		5		
35078 ATBASAR	5149N	06822E	304		983.9	1024.5	-17.3	-.1	1.7	.1	3	16	2	5	141	101
35108 URALSK	5115N	05117E	37		1015.4	1020.3	-17.0	-4.5	1.7	-6	6	27	10	4	151	126
35188 ASTANA	5108N	07122E	350		979.3	1025.2	-13.6	2.3	2.0	.3	7	22	9	5	121	82
35217 DZHAMBEJTY	5015N	05234E	32		1016.3	1020.7	-17.3		1.9		5	16				
35229 AKTOBE	5017N	05709E	219		993.0	1022.3	-17.1	-3.3	1.8	-2	8	26	7	5	113	85
35394 KARAGANDA	4948N	07309E	553		954.6	1026.0	-13.4	.5	1.9	-1	9	35	17		150	106
35406 TAIPAK	4903N	05152E	2		1022.1	1022.3	-15.9	-4.5	1.9	-6	7	18	3		182	144
35416 UIL	4904N	05441E	128		1010.4	1023.5	-16.5	-4.2	1.7	-6	6	21	5	1	169	121
35426 TEMIR	4909N	05707E	234		991.5	1022.9	-16.5		1.9		8	30		5		
35576 KZYLZAR	4818N	06939E			978.3	1026.0	-14.1	1.5	2.1	.3	7	29	16			
35671 ZHEZKAZGAN	4748N	06743E	346		978.9	1024.3	-13.7		2.0		11	28			153	
35746 ARALSKOE MORE	4647N	06139E	62		1014.3	1022.9	-13.1	-1.1	2.3	-1	5	29	21	5	164	98
35796 BALHASH	4648N	07505E	350		981.5	1027.0	-10.9	2.7	2.3	.4	2	11	2		148	83
35849 KAZALINSK	4546N	06207E	68		1013.6	1022.8	-10.8	-.8	2.6	-1	3	15	8	4	175	111
35925 SAM	4524N	05607E	88		1010.8	1022.5	-11.7	-3.3	2.6	-4	8	31	24			
35953 DZHUSALY	4530N	06405E	103		1008.9	1022.4	-10.5		2.8		10	24		5		
36003 PAVLODAR	5218N	07656E	122		1009.7	1025.8	-16.0		1.6		5	11		4	162	115
36177 SEMIPALATINSK	5025N	08018E	196		1002.3	1028.5	-14.4	.7	1.7	-1	5	30	15	5	156	112
36208 LENINOGORSK	5020N	08333E	811		926.0	1028.4	-11.8	.2	1.2	-6	7	35	21	5		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		977.1	1031.1	-17.9		1.5		5	17			185	130
36535 KOKPEKTY	4845N	08222E	512		963.4	1030.5	-15.8	3.8	1.4	.1	6	20	-2		156	104
36859 ZHARKENT	4410N	08004E	645		943.6	1022.7	-2.8	2.6	3.7	.4	9	35	26		109	65
36870 ALMATY	4314N	07656E	851		920.4	1023.3	-2.5	2.5	4.3	.9	10	60	24	5	75	63
38062 KYZYLORDA	4451N	06530E	130		1005.2	1021.8	-6.3	1.2	3.4	.2	7	30	17	5		
38069 CHILI	4410N	06645E	153		1002.3	1021.9	-3.5		4.0		4	26		5		
38198 TURKESTAN	4316N	06813E	207		995.4	1021.3	-.5	1.7	4.7	.4	5	23	2		136	88
38328 SHYMKENT	4219N	06942E	604		946.8	1020.6	-.5		4.9		14	157		6	75	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808			1020.8	-1.5		4.4		14	132		5	83	
38341 ZHAMBYL	4251N	07123E	655		942.4	1022.7	-2.6		4.2		11	38		5	93	
38343 KULAN	4257N	07245E	683		936.2	1022.1	-2.8		4.2		11	33		5		
38439 CHARDARA	4122N	06800E	275		986.3	1020.4	-1.3		5.7		9	41				
TAJKIKISTAN																
38599 KHUJANT	4013N	06944E	427		968.7	1021.1	2.1	.4	2.1	-3.0	7	36	21		92	70
38836 DUSHANBE	3833N	06847E	800		924.9	1019.4	4.4	.6	5.9	.5	6	181	106		36	30
TURKMENISTAN																

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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.
38388 EKEZHE	4102N	05746E	62		1013.8	1021.2	-2.4		4.5		6	15			129	
38507 TURKMENBASHI	4003N	05300E	82		1008.4	1018.9	1.7	-1.2	5.1	-4	8	19	6		103	74
38511 CHAGYL	4047N	05520E	115		1005.6	1020.3	-1.8		4.7		3	12			127	110
38545 DARGANATA	4028N	06217E	142		1002.3	1020.3	.3		4.6		3	29			143	
38656 ERBENT	3919N	05836E	87		1008.4	1019.9	1.0	-1.6	5.2	.5	6	38	27			
38687 CHARDZHEV	3905N	06336E	190		996.5	1020.4	3.5	.1	5.2	-3	3	7	-7		136	89
38750 ESENGYLY	3728N	05338E	-22		1021.0	1018.1	6.2	.6	7.5	.5	11	54	35		132	84
38763 GYZYLARBAT	3859N	05617E	92		1008.8	1019.6	1.6	-9	5.6	.0	7	70	49		103	75
38880 ASHGABAT KESHI	3755N	05808E	312		981.1	1019.6	2.1	-1.9	5.6	-2	14	65	38		65	55
38895 BAJRAMALY	3736N	06211E	240		991.0	1020.4	4.7	.0	6.5	1.2	10	50	28		106	77
38974 SARAGT	3632N	06113E	275		985.1	1019.0	5.4	.2	6.3	.4	12	55	22		106	75
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		992.2	1022.0	-4.3	-.1	2.5	-1.3	3	19	7	4	158	106
38262 CHIMBAJ	4257N	05949E	66		1007.9	1016.4	-5.7	-1.2	2.7	-8	3	13	1	3	142	99
38396 URGENCH	4134N	06034E	101		1008.4	1021.4	-3.7		4.0		3	74		6		
38403 BUZAUBAJ	4145N	06228E	98		1008.8	1021.3	-2.9		2.8		3	18		5		
38413 TAMDY	4144N	06437E	237		991.7	1021.2	-.1	.5	4.1	.1	3	26	12	4	163	113
38457 TASHKENT	4116N	06916E	488		960.5	1019.9	2.4	.0	5.6	.6	12	98	51	5	91	73
38618 FERGANA	4022N	07145E	577		949.1	1018.8	2.8	1.5	5.7	.3	5	25	3	3	71	65
38683 BUHARA	3943N	06437E	226		991.1	1019.4	3.2		5.3		3	11		2		
38696 SAMARKAND	3934N	06657E	724		932.9	1019.5	2.7	.5	6.0	.7	12	82	43	5	104	80
38812 KARSHI	3848N	06543E	376		973.2	1019.0	4.3		6.2		8	45		4		
38927 TERMEZ	3714N	06716E	310		981.4	1019.2	6.1	.5	6.9	.7	9	30	10	4	122	85
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		916.1	1467 Y	12.7		10.3		4	9			181	
40357 ARAR	3054N	04108E	555		950.5	1014.3	12.3		9.7		6	19				
40360 GURIAT	3124N	03717E	509		954.1	1013.2	11.8		7.7		2	6				
40362 RAFHA	2937N	04329E	449		962.4	1014.0	13.5		6.3		00	T				
40373 AL-QAISUMAH	2819N	04608E	358		972.5	1014.3	14.4		7.8							
40375 TABUK	2823N	03636E	778		926.2	1013.2	15.4		6.5		0	0			249	
40377 HAFR AL-BATIN	2755N	04531E	414		970.2	1018.7	13.9		7.5		2	3				
40394 HAIL	2726N	04141E	1015		910.4	1495 Y	14.7				0					
40400 AL-WEJH	2612N	03629E	24		1010.5	1013.3	21.4		14.9						272	
40405 GASSIM	2618N	04346E	648		940.1	1013.5	11.3		11.3		0	0				
40416 DHAHRAN	2616N	05010E	26		1011.0	1013.0	17.8	1.1	12.2	2.6		7	-8			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1012.9	1013.8	17.1		10.1		4	90			111	110
40420 AL-AHSA	2518N	04929E	179		993.6	1014.3	18.0		8.8		0	0				
40430 AL-MADINAH	2433N	03942E	654		939.6	1010.5	22.0	2.1	7.9	2.6	0	0	-1		233	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		944.7	1014.6	17.3		7.8		0				215	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		944.6	1015.0	18.6	2.2	8.2	1.2	0				189	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1010.0	1011.5	24.1	.6	18.2	1.5	0	0	-5		261	
41030 MAKKAH	2126N	03946E	240		983.4	1010.4	25.8		17.3		0	0				
41036 AL-TAIF	2129N	04033E	1478		855.2	1501 Y	15.4	-1.2	10.8	3.4	1	17	13	2	246	

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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.
41055 AL-BAHA	2018N	04139E	1672		835.4	1501 Y	15.7		10.1		0	0			202	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		942.2	1011.8	21.3		12.3		0	0			262	
41084 BISHA	1959N	04238E	1167		884.5		21.7		10.5		0	0			277	
41112 ABHA	1814N	04239E	2093		799.4	1509 Y	15.3		11.2		0	0			273	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		797.5	1504 Y	16.7		10.9		0	0			283	
41128 NAJRAN	1737N	04425E	1214		880.4	1514 Y	22.0		6.9		0	0			226	
41136 SHARORAH	1728N	04706E	725		930.7	1010.7	23.5		8.3		0	0			254	
41140 GIZAN	1653N	04235E	7		1010.1	1010.9	26.7		25.2		0	0				
IRAN, ISLAMIC REPUBLIC OF																
40706 TABRIZ	3805N	04617E	1367		860.6	1016.8	1.7	2.5	4.5	.4	3	18	-7		158	115
40712 ORUMIEH	3732N	04505E	1316		863.0	1016.0	1.5	3.0	4.3	.2	9	25	-6		181	137
40745 MASHHAD	3616N	05938E	999		905.3	1022.7	4.6	2.3	5.0	-3	1	13	-23		169	116
40754 TEHRAN-MEHRABAD	3541N	05119E	1204		878.0	1013.4	6.4	1.5	4.9	.1	7	14	-20		179	100
40766 KERMANSHAH	3416N	04707E	1322		866.8	1016.4	4.6	2.1	5.4	.3	4	14	-48		148	99
40800 ESFAHAN	3228N	05140E	1550		840.9	1012.6	7.1	1.6	3.9	-4	2	15	1		227	107
40841 KERMAN	3015N	05658E	1754		821.9	1012.8	7.0	-1	5.7	1.3	10	87	61		196	102
40848 SHIRAZ	2932N	05232E	1481		849.6	1013.9	8.4	.7	6.8	1.0	12	66	17		186	85
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1014.3	1014.5	18.5	.5	13.6	-1.6	00	0	-16	1	201	91
QATAR																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		1013.9	1014.8	19.6	1.7	16.9	2.7	01	1	-16	2	239	107
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1010.7	1013.5	20.9	1.9	14.1	-3	0	0	-42	2	238	97
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1012.1	1013.1	22.6		13.1		0	0			222	
41268 SUR	2232N	05928E	14		1011.5	1013.2	23.7		17.4		1	2			0	
41288 MASIRAH	2040N	05854E	19		1012.4	1014.7	23.2		18.3		0	0			0	
41314 THUMRAIT	1740N	05401E	467		962.9	1016.3	21.5		9.7		0	0			0	
41316 SALALAH	1702N	05405E	23		1011.6	1014.3	23.9		14.7		0	0			0	256
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1511.0	4.4	-1.4	5.1		14	140	72	5		
41530 PESHAWAR	3401N	07135E	360		973.9	1015.9	13.1	.2	10.9		9	112	70	5		
41560 PARACHINAR	3352N	07005E	1726		825.7	1484 Y	6.5	1.7	6.8		13	191	118	6		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1015.6	12.8	.7	10.2		10	127	54	5		
41594 SARGODHA	3203N	07240E	188			1015.4	14.9		11.6		6	28		4		
41598 JHELUM	3256N	07343E	234		987.3	1014.7	14.6	-1	11.4		8	96	46	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
41600 SIALKOT	3230N	07432E	256		984.7	1014.8	14.4	.6	12.6		9	54	11	4		
41620 ZHOB	3121N	06928E	1407		857.7	1481 Y	8.7	.6	5.6		7	32	6	4		
41624 DERA ISMAIL KHAN	3149N	07055E	173		994.5	1014.9	15.1	.4	11.8		5	44	27	5		
41640 LAHORE CITY	3133N	07420E	215		989.5	1014.6	16.5	1.1	12.3		5	28	0	3		
41660 QUETTA AIRPORT	3015N	06653E	1589			1505 Y	7.0	1.0	6.6		12	113	64	5		
41675 MULTAN	3012N	07126E	123		1000.3	1014.7	16.3	.9	12.3		6	16	7	4		
41685 BARKHAN	2953N	06943E	1098			1487 Y	11.5	-.2	6.8		5	27	6	4		
41710 NOKKUNDI	2849N	06245E	683		933.2	1010.4	15.4	1.3	5.5		7	51	43	6		
41712 DAL BANDIN	2853N	06424E	850		917.7	1491 Y	14.3	2.0	8.0		9	55	37	5		
41715 JACOBABAD	2818N	06828E	56				18.5	.6	15.0		4	30	23	5		
41718 KHANPUR	2839N	07041E	88		1003.7	1014.1	16.0	.1	12.3		4	23	18	5		
41739 PANJGUR	2658N	06406E	981		903.2	1489 Y	14.6	1.8	6.9		1	36	20	5		
41744 KHUZDAR	2750N	06638E	1232				13.1	1.4	6.9		3	44	18	4		
41749 NAWABSHAH	2615N	06822E	38		1010.4	1013.8	19.3	1.5	13.5		2	13	12	5		
41756 JIWANI	2504N	06148E	57		1006.2	1012.7	22.0	2.0	16.9		1	2	-31	3		
41759 PASNI	2516N	06329E	6		1013.5	1014.0	21.7		18.0		0	0	-16	2		
41768 CHHOR	2531N	06947E	6		1011.9	1012.5	20.9	1.9	17.3		0	0	-2	4		
41780 KARACHI AIRPORT	2454N	06708E	22		1010.9	1013.6	22.4	2.2	13.8		1	2	-7	2		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		842.1	1509 Y	5.5	1.7	6.7		9	101	33	5	43	
42071 AMRITSAR	3138N	07452E	234		986.9	1014.5	14.3	.4	14.5		4	39	6	4	128	67
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				8.1	1.0	5.4		7	71	14	4		
42165 BIKANER	2800N	07318E	224		986.8	1012.7	19.8	2.7	10.7		2	15	8	4		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		988.7	1013.9	17.6	.8	13.8		6	54	34	5	168	78
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1000.1	1012.9	19.6	1.7	15.6		4	14	-38	1	191	
42339 JODHPUR	2618N	07301E	224		987.3	1012.7	20.3		10.6		2	19		5		
42404 DHUBRI	2601N	08959E	36		1009.7	1013.7	20.5		18.1		1	31		4		
42410 GUWAHATI	2606N	09135E	54		1005.8	1012.1	20.2	1.2	16.2		2	23	2	4	166	78
42452 KOTA AERODROME	2509N	07551E	274		981.8	1013.2	21.0	1.6	12.2		1	9	2	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1002.4	1013.7	20.5	2.1	14.1		2	5	-13	2	210	86
42515 CHERRAPUNJI	2515N	09144E	1313		868.9	1497 Y	13.9	.8	10.8		3	47	1	4	93	
42619 SILCHAR	2445N	09248E	29		1009.1	1012.4	20.7		17.5		1	32		3		
42647 AHMADABAD	2304N	07238E	55		1006.0	1012.3	23.1	.9	14.7		0	0	-1	4	276	101
42671 SAGAR	2351N	07845E	551		950.5	1012.2	21.9	2.0	11.4		2	6	-8	3		
42731 DWARKA	2222N	06905E	11		1011.5	1012.8	22.3	.0	19.7		1	3	-1			
42754 INDORE	2243N	07548E	567		948.0	1011.5	20.9	.7	11.1		0	0	-3	3	261	95
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1011.9	1012.5	23.9	.9	16.9		1	15	-15	3	155	77
42867 NAGPUR SONEGAON	2106N	07903E	310		976.5	1011.5	23.4	.2	13.3		1	5	-17	3	256	96
42909 VERAVAL	2054N	07022E	8		1011.0	1011.9	23.3	1.0	19.4		0	0	-1	4		
42933 AKOLA	2042N	07702E	282		979.5	1011.3	24.9	.8	13.9		1	12	-1	4		
42971 BHUBANESHWAR	2015N	08550E	46		1006.7	1012.0	25.4	.3	20.5		2	49	22	5	197	84
43041 JAGDALPUR	1905N	08202E	553		950.5	1011.9	22.6	-.4	16.3		1	9	-2	3		
43057 BOMBAY / COLABA	1854N	07249E	11		1009.7	1010.9	26.1	1.3	21.3		0	0	0	4	204	79
43063 PUNE	1832N	07351E	559		948.5	1010.6	22.0	.0	14.2		0	0	-3	4	266	94
43128 HYDERABAD AIRPORT	1727N	07828E	545		950.7	1010.9	24.7	-.4	16.0		3	25	16	5	226	84

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1011.0	1011.3	25.9	.4	24.5		2			5	241	
43192 GOA/PANJIM	1529N	07349E	60		1003.6	1010.4	26.6	.3	21.5		0	0	0	5	281	97
43198 BELGAUM/SAMBRE	1551N	07437E	758		927.8	1009.7	22.1	-1.6	12.4		1	2	-2	5		
43284 BAJPE	1255N	07453E	102		998.0	1009.5	26.7		21.4		0	0				
43295 BANGALORE	1258N	07735E	921		909.3	1506 Y	23.5	-1	12.7		2	44	37	5	211	85
43314 KOZHIKODE	1115N	07547E	5		1009.3	1009.9	28.6	.9	25.9		0	0	-2	4		
43333 PORT BLAIR	1140N	09243E	79		1001.6	1010.5	27.1	1.5	28.1		7	77	56	5	217	83
43363 PAMBAN	0916N	07918E	11		1008.9	1010.1	27.5	.5	27.9		0	0	-25	2		
43369 MINICOY	0818N	07309E	2		1009.8	1010.0	27.7	.3	28.3		2	11	-12	3	238	91
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.5	1009.7	28.0	.6	26.1		5	108	87	5	178	74
SRI LANKA																
43424 PUTTALAM	0802N	07950E	2		1008.6	1008.9	25.8	-1.0	28.2	2.5	11	105	65			
43441 KURUNEGALA	0728N	08022E	116		995.9	1008.8	25.8	-1.2	25.2	1.3	10	154	62			
43466 COLOMBO	0654N	07952E	7		1007.7	1008.9	27.0	.1	28.4	2.3	7	34	-35		165	67
43473 NUWARA ELIYA	0658N	08046E	1880		812.1		15.6	.3	14.5	1.5	11	235	160			
43497 HAMBANTOTA	0607N	08108E	20		1006.9	1008.6	26.9	.3	30.1	3.6	6	96	49			
MONGOLIA																
44212 ULAANGOM	4948N	09205E	940		922.4	1047.9	-24.9	4.9	.7	.3	0	0	-1	0	72	46
44218 HOVD	4801N	09134E	1406		865.2	1039.0	-15.2	5.0	1.2	.1	0	0	-1	0	96	49
44231 MUREN	4938N	10010E	1285		873.1	1033.0	-15.3	3.0	1.2	.1	00	T	-1	1		
44239 BULGAN	4848N	10330E	1209		879.8	1032.1	-18.3	-2	1.1	.0	2	4	2	4		
44241 BARUUNHARAA	4855N	10600E	811		930.0	1034.6	-15.0	6.1	1.4	.4	00	T	-3	1		
44259 CHOIBALSAN	4805N	11430E	747		931.8	1025.7	-10.1	7.6	1.8	.6	00	T	-1	1		
44272 ULIATAI	4745N	09651E	1761		825.1	1038.7	-17.6	2.3	1.1	.1	0	T	-1	1		
44277 ALTAI	4624N	09615E	2182		777.1	1036.9	-15.0	1.4	1.3	.2	1	2	1	2		
44282 TSETSERLEG	4727N	10120E	1693		831.3	1031.0	-8.5	5.0	1.5	.3	00	T	-2	1		
44285 HUIJIRT	4654N	10240E	1662		830.3	1035.6	-18.0	-.1	1.2	.1	2	4	3	3		
44288 ARVAIHEER	4616N	10240E	1813		818.6	1034.6	-8.9	4.1	1.3	.0	00	T	-1	1		
44292 ULAANBAATAR	4755N	10650E	1307		869.9	1031.6	-14.8	5.8	1.4	.3	3	7	6	6		
44298 CHOIR	4627N	10810E	1287		873.4	1029.7	-10.6	6.7	2.1	.8	00	T	-1	1		
44304 UNDERKHAAN	4719N	11030E	1035		899.5	1028.6	-13.2	6.0	1.6	.5	00	T	-2	1		
44341 MANDALGOBI	4546N	10610E	1396		859.4	1027.9	-11.4	3.3	1.4	.0	1	2	1	3		
44352 BAYANDELGER	4544N	11220E	1101		893.1	1026.7	-8.4	7.8	2.0	.7	00	T	-1	1		
44354 SAINSHAND	4454N	11000E	938		910.2	1025.1	-8.2	5.5	1.6	.1	00	T	-1	1		
44358 ZAMYN-UUD	4344N	11150E	965		908.2		-7.1	7.4	1.9	.3	1	3	2	4		
44373 DALANZADGAD	4335N	10420E	1465		852.2	1026.5	-8.0	3.2	1.8	.3	1	3	2	3	52	
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1009.3	1017.1	15.8	-.4	13.5	-.7	3	22	-25	3	128	132
MACAO, CHINA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
45011 TAIPA GRANDE	2210N	11330E	114		1003.6	1017.1	14.7		13.7		4	25		3	102	115
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		982.3	1024.4	-9.2	5.3	2.2		4	5	-5	3	147	95
47016 HYESAN	4124N	12810E	715		933.5	1023.3	-9.1	5.4	1.8		0	0	-6	0	126	85
47025 KIMCHAEK	4040N	12910E	23		1018.7	1021.7	-1.6	2.2	4.2		0	0	-16	0	154	80
47035 SINUIJU	4006N	12420E	7		1023.1	1024.0	-2.1	3.1	3.5		1	6	-5	2	134	70
47055 WONSAN	3911N	12720E	36		1017.9	1022.5	.3	2.2	3.8		5	57	22	2	173	90
47058 PYONGYANG	3902N	12540E	36		1019.0	1023.9	-1.3	3.1	3.8		1	22	10	5	159	80
47069 HAEJU	3802N	12540E	81		1012.6	1022.9	-2	2.4	3.5		1	9	-5	3	176	95
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1012.7	1022.5	-6	1.7	3.7	.1	1	35	9	4	165	95
47105 GANGNEUNG	3745N	12850E	26		1018.1	1021.4	2.5	1.7	4.3	.4	5	144	83	5	143	83
47108 SEOUL	3734N	12650E	86		1011.3	1022.1	1.2	2.3	3.7	-1.1	1	29	5	4	167	101
47115 ULLEUNGDO	3729N	13050E	221		993.1	1020.3	2.9	1.9	5.1	.3	9	90	7	4	121	136
47133 DAEJEON	3622N	12720E	72		1013.6	1021.5	1.8	2.0	4.2	-1	4	45	5	4	169	113
47138 POHANG	3602N	12920E	4		1020.9	1021.1	5.0	2.6	5.6	1.3	7	104	59	5	149	89
47159 BUSAN	3506N	12900E	70		1011.9	1020.5	6.1	2.4	5.3	.6	7	71	29	5	164	93
47165 MOKPO	3449N	12620E	39		1017.0	1021.7	2.4	.3	5.9	.5	6	44	-3	4	174	123
47168 YEOSU	3444N	12740E	67		1012.7	1021.8	4.9	2.1	4.9	.3	6	100	60	5	190	103
47184 JEJU	3331N	12630E	23		1018.9	1021.4	7.0	1.4	6.9	.3	6	35	-34	1	114	115
JAPAN																
47401 WAKKANAI	4525N	14140E	12		1013.4	1014.9	-2.2	3.5	3.7	.6	12	40	-28	1	85	105
47407 ASAHIKAWA	4345N	14220E	140		998.6	1016.5	-4.6	3.1	3.4	.5	12	49	-7	3	107	104
47409 ABASHIRI	4401N	14410E	44		1009.7	1015.2	-3.8	3.4	3.4	.5	8	49	16	4	147	107
47412 SAPPORO	4304N	14120E	26		1013.0	1016.4	-1.1	2.9	3.9	.6	13	70	-24	2	141	127
47418 KUSHIRO	4259N	14420E	40		1010.7	1015.8	-2.9	3.1	3.6	.6	2	12	-26	2	193	110
47420 NEMURO	4320N	14530E	39		1011.5	1015.0	-2.8	2.5	3.7	.5	5	48	15	4	168	102
47421 SUTTSU	4248N	14010E	38		1012.4	1016.9	-7	2.0	4.1	.4	13	66	-13	3	86	176
47426 URAKAWA	4210N	14240E	37		1011.6	1016.4	-7	2.3	4.1	.6	6	19	-15	2	178	111
47430 HAKODATE	4149N	14040E	44		1011.7	1017.3	-4	2.6	4.1	.3	12	40	-18	2	147	128
47570 WAKAMATSU	3729N	13950E	217		993.0	1020.2	-7	.0	4.6	-2	12	62	-16	3	128	131
47575 AOMORI	4049N	14040E	4		1017.5	1018.0	.3	2.0	4.7	.5	12	39	-82	1	109	145
47582 AKITA	3943N	14000E	22		1016.1	1018.9	1.1	1.4	4.8	.3	14	79	-14	2	99	143
47590 SENDAI	3816N	14050E	44		1013.0	1018.5	3.2	1.9	4.9	.5	6	52	4	3	175	117
47600 WAJIMA	3724N	13650E	15		1019.0	1019.9	3.7	1.2	5.7	.2	11	117	-36	2	121	205
47605 KANAZAWA	3635N	13630E	34		1015.6	1019.8	4.5	1.6	5.6	-2	13	109	-86	0	122	167
47624 MAEBASHI	3624N	13900E	114		1004.4	1018.5	4.9	1.6	4.5	.1	7	36	2	4	196	111
47636 NAGOYA	3510N	13650E	56		1011.8	1018.7	6.6	2.3	6.1	.7	7	114	51	5	167	105
47648 CHOSHI	3544N	14050E	28		1014.2	1017.6	7.6	1.5	7.5	1.4	13	146	50	5	139	97
47655 OMAEZAKI	3436N	13810E	47		1011.3	1017.1	8.9	2.4	7.4	1.2	11	248	151	5	162	93
47662 TOKYO	3541N	13940E	36		1013.6	1018.1	7.0	1.4	5.2	.3	9	151	91	6	149	99

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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.
47675 OSHIMA	3445N	13920E	80		1007.9	1017.1	8.3	2.3	8.3	1.9	14	307	159	5	122	94
47678 HACHIJIMA	3307N	13940E	156		997.8	1016.6	11.3	1.1	9.5	.8	18	233	54	4	101	112
47740 SAIGO	3612N	13320E	32		1016.6	1020.1	5.0	1.3	6.6	.8	9	77	-42	1	98	107
47741 MATSUE	3527N	13300E	23		1017.1	1019.9	5.3	1.3	6.8	.5	12	109	-27	2	104	125
47746 TOTTORI	3529N	13410E	16		1018.0	1020.0	5.0	1.3	6.5	.5	12	102	-63	1	109	149
47750 MAIZURU	3527N	13510E	23		1017.2	1020.0	5.1	1.7	6.7	.6	13	119	-6	2	99	132
47772 OSAKA	3441N	13530E	83		1009.3	1019.5	7.4	1.6	6.0	.2	9	114	54	5	140	109
47778 SHIONOMISAKI	3327N	13540E	76		1008.8	1018.0	9.3	1.4	7.4	.8	11	129	19	4	168	100
47800 IZUHARA	3412N	12910E	19		1019.6	1020.1	7.4	1.9	7.4	1.3	11	119	27	4	114	91
47807 FUKUOKA	3335N	13020E	15		1017.9	1019.8	8.2	1.8	7.2	.7	10	48	-22	2	131	125
47815 OITA	3314N	13130E	13		1018.0	1019.7	7.4	1.5	6.9	.5	6	33	-33	1	141	103
47817 NAGASAKI	3244N	12950E	36		1015.0	1019.4	8.9	1.9	7.6	.5	6	36	-50	1	130	121
47827 KAGOSHIMA	3133N	13030E	32		1014.9	1018.8	10.8	2.5	9.0	1.1	10	85	-17	3	135	111
47830 MIYAZAKI	3156N	13120E	15		1016.9	1018.7	9.3	1.3	8.7	1.1	8	55	-27	2	153	97
47843 FUKUE	3242N	12850E	27		1016.4	1019.7	9.0	1.7	8.2	.8	10	60	-63	1	127	141
47887 MATSUYAMA	3351N	13240E	34		1015.3	1019.5	7.2	1.6	6.2	.1	9	55	-3	3	148	114
47891 TAKAMATSU	3419N	13400E	14		1018.1	1019.9	6.6	1.6	6.4	.5	9	59	9	4	146	102
47909 NAZE	2823N	12930E	8		1016.6	1017.6	15.4	.8	13.6	1.7	12	141	-13	2	73	124
47918 ISHIGAKIJIMA	2420N	12410E	11		1015.2	1017.0	19.2	.9	16.1	-5	9	76	-36	2	96	123
47927 MIYAKOJIMA	2448N	12510E	42		1012.1	1017.0	18.7	1.1	16.3	.4	9	105	-27	2	93	111
47936 NAHA	2612N	12740E	28		1011.3	1017.3	17.6	1.3	14.6	.8	9	122	16	4	104	117
47945 MINAMIDAITOJIMA	2550N	13110E	21		1014.4	1016.9	18.6	1.2	16.1	1.4	5	24	-56	1	162	142
47971 CHICHIJIMA	2706N	14210E	8		1015.8	1016.8	18.3	.6	14.4	.0	9	50	-14	3	162	122
47991 MINAMITORISHIMA	2417N	15350E	9		1013.7	1014.7	20.9	-4	18.1	.1	7	81	38	5	145	83
THAILAND																
48327 CHIANG MAI	1847N	09859E	314		975.7	1011.2	24.5	1.6	18.0	.6	01	1	-4	3	266	97
48354 UDON THANI	1723N	10240E	178		990.1	1010.5	25.1	.4	20.1	.4	3	23	4	4		
48378 PHITSANULOK	1647N	10010E	46		1004.6	1009.9	26.6	-1	24.7	2.5	2	22	10	4	229	91
48400 NAKHON SAWAN	1548N	10010E	35		1005.6	1009.6	27.7	-6	26.1	2.9	2	33	18	5	221	88
48431 NAKHON RATCHASIMA	1458N	10200E	187		988.5	1009.7	26.7	.5	22.7	1.3	3	10	-11	3		
48455 BANGKOK	1344N	10030E	4		1009.8	1010.2	28.6	1.2	28.4	1.0	4	22	-8	4	208	84
48462 ARANYAPRATHET	1342N	10230E	49		1004.7	1010.3	28.1	.3	25.2	1.4	1	2	-21	1		
48480 CHANTHA BURI	1237N	10200E	4		1009.5	1009.9	27.3	.9	27.6	1.2	7	33	-12	3	195	80
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.8	1010.5	27.4	1.4	28.4	1.4	3	30	-25	3		
48517 CHUMPHON	1029N	09911E	6		1009.6	1010.3	27.2	.9	28.0	.7	0	0	-63	1		
48568 SONGKHLA	0712N	10030E	7		1009.3	1010.1	27.3	-3	27.9	.3	3	11	-14	3	233	67
VIET NAM																
48806 SON LA	2120N	10350E	676		936.1	1013.9	16.7		15.1			133		3	14	
48808 CAO BANG	2240N	10610E	244		986.7	1015.5	15.9		14.9		2	9		1	58	105
48820 HA NOI	2102N	10540E	6		1014.2	1015.0	17.7		17.1		7	18		3	38	80
48826 PHU LIEN	2048N	10630E	116		1001.5	1015.3	16.5		17.2		6	17		2	57	10
48830 LANG SON	2150N	10640E	263		984.4	1015.6	14.9		14.1		4	13		2	67	115
48840 THANH HOA	1945N	10540E	5		1013.9	1014.5	17.2		17.5		3	9		5	43	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.
48845 VINH	1840N	10540E	6		1014.1	1014.8	17.7		17.9		7	23		1	43	85
48848 DONG HOI	1729N	10630E	8		1013.6	1014.4	18.6		18.6		5	31		4	77	10
48852 HUE	1626N	10730E	10		1012.8	1013.8	19.5		20.7		2	14			101	90
48855 DA NANG	1604N	10820E	7		1012.9	1013.7	21.5		21.0		00	T		0	162	110
48870 QUY NHON	1346N	10910E	6		1012.0	1012.7	23.8		23.1		2	11		2	200	105
48877 NHA TRANG	1213N	10910E	4		1011.6	1012.1	24.7		25.0		0	0		0	214	10
48887 PHAN THIET	1056N	10800E	8		1009.9	1010.5	25.0		24.4		0	0		4	248	0
48914 CA MAU	0911N	10500E	2			1010.6	26.4		25.6		0	0		0	183	75
48917 PHU QUOC	1013N	10350E	4		1009.9	1010.5	26.8									
CHINA																
50527 HAILAR	4913N	11940E	611		941.2	1027.2	-20.4	2.6	1.1	.2	01	1	-1	1	224	111
50745 QIQIHAR	4723N	12350E	148		1003.0	1022.9	-13.9	.9	1.6	.3	1	4	3	5	193	94
51076 ALTAY	4744N	08805E	737		936.0	1030.0	-11.8	2.9	2.0	.4	3	16	7	5	173	91
51431 YINING	4357N	08120E	664		941.6	1023.4	-2.7	4.2	3.8	.7	5	19	2	4	128	78
51463 WU LU MU QI	4348N	08739E	947		912.6	1028.9	-8.7		2.7		6	17		5	89	70
51709 KASHI	3928N	07559E	1291		869.4	1019.0	1.5	2.7	3.7	.5	4	21	16	6	152	98
51777 RUOQIANG	3902N	08810E	889		913.8	1020.5	-.4	1.9	2.0	-.1	0	0	-1	4	153	77
51828 HOTAN	3708N	07956E	1375		859.6	1017.4	2.6	2.8	2.5	-.3	01	1	-1	4	159	105
52203 HAMI	4249N	09331E	739		931.6	1021.9	-2.1	2.7	2.4	.5	0	0	-1	3	248	109
52533 JIUQUAN	3946N	09829E	1478		851.3	1023.9	-3.7	2.3	2.0	.2	1	1	0	3	192	90
52836 DOULAN	3618N	09806E	3190		685.0		-3.1	4.0	1.4	.1	2	7	2	5	200	92
53068 ERENHOT	4339N	11200E	966		907.8	1027.6	-9.2	5.6	1.6	.4	1	3	2	5	214	94
53614 YINCHUAN	3828N	10610E	1112		890.9	1023.0	-1.1	3.6	2.6	.5	0	0	-2	2	171	82
53772 TAIYUAN	3747N	11230E	779		929.8	1024.5	-.3	2.6	2.9	.5	3	7	1	4	115	67
54292 YANJI	4252N	12930E	178		989.7	1023.0	-6.8	3.8	1.9	.3	01	1	-4	2	188	101
54342 SHENYANG	4144N	12331E	43		1018.3	1024.8	-5.8	2.0	2.8	.8	1	2	-6	2	189	105
54511 BEIJING	3956N	11610E	55		1020.2	1024.3	-.1	1.8	3.0	.5	4	12	7	5	144	75
54857 QINGDAO	3604N	12020E	77		1014.9	1024.4	1.6	1.4	4.3	.1	2	26	14	4	147	82
55591 LHASA	2940N	09108E	3650		650.0		2.5	1.4	1.0	-.4	0	0	-1	3	248	110
56137 QAMDO	3109N	09710E	3307		678.1		1.6	1.1	1.9	-.2	2	6	3	5	208	120
56571 XICHANG	2754N	10210E	1599		834.8		14.2	2.2	5.5	-.2	0	0	-4	1	259	114
56739 TENGCHONG	2507N	09829E	1649		834.6		10.5	1.0	6.8	-.7	3	6	-24	1	263	125
56778 KUNMING	2501N	10240E	1892		808.5		12.4	2.9	7.0	.0	0	0	-12	1	270	117
56985 MENGZI	2323N	10320E	1302		868.1	1010.8	16.3		9.7		01	1		1	254	125
57083 ZHENGZHOU	3443N	11330E	111		1009.7	1023.7	3.3	1.3	3.9	-.3	5	27	14	4	84	59
57461 YICHANG	3042N	11110E	134		1005.3	1021.9	7.8	1.6	7.3	.4	6	24	-4	3	76	93
57745 ZHIJIANG	2727N	10940E	273		986.8	1020.0	8.2	2.1	8.0	.4	5	13	-34	1	55	115
57993 GANZHOU	2552N	11500E	138		1002.7	1019.6	10.9	1.5	9.7	.0	10	87	-8	3	106	143
58362 SHANGHAI	3124N	12120E	8		1022.0	1022.8	6.0		6.5		5	18		1	113	95
58606 NANCHANG	2836N	11550E	50		1014.8	1020.7	8.7	2.4	7.9	.2	6	60	-41	2	125	149
59287 GUANGZHOU	2310N	11320E	42		1009.1	1017.7	14.5	.2	12.4	-.8	4	45	-19	3	102	138
59316 SHANTOU	2324N	11640E	3		1017.6	1018.1	14.4	.6	11.8	-1.3	3	17	-39	2	148	149
59431 NANNING	2238N	10810E	126		1002.3	1017.0	14.3	.5	13.1	-.1	9	32	-13	3	63	107
59758 HAIKOU	2002N	11020E	24		1007.4	1015.0	18.0	-.2	18.0	-.7	4	28	-6	3	79	77

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1017.6	1024.5	16.5	.6	11.7	-1.2	4	30	-57	1	193	129
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1019.1	1022.9	19.0		14.6		1	12		6	154	105
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1019.9	1024.7	18.6		14.1		3	22		5	161	110
60010 IZANA	2819N	01630W	2371		770.3		5.1		3.2		2	5		2		
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1018.3	1022.6	18.1	.1	11.9	-1.7	1	7	-27	2	219	120
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1016.0	1021.5	18.3	.7	12.8	-8	1	4	-17	2	202	109
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1018.9	1022.3	18.7		13.0		01	1		2	205	110
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1020.0	1022.5	18.3	1.0	12.9	-1.1		2	-16	2	229	115
MOROCCO																
60101 TANGER (AERODROME)	3544N	00554W	21		1020.7	1023.3	12.2	-9	11.1		6	69	-29	3	209	125
60115 OUJDA	3447N	00156W	470		967.1	1022.4	10.2	-8	8.5		6			3	214	100
60135 RABAT-SALE	3403N	00646W	84		1013.8	1022.9	11.7	-1.4	11.0		7	32	-42	0	235	
60150 MEKNES	3353N	00532W	576		957.2	1023.5	10.3	-1.2	8.9		5	45	-39	3	246	135
60155 CASABLANCA	3334N	00740W	57		1015.0	1022.0	13.5	.1	12.3		5	44	-15	3	238	80
60195 MIDELT	3241N	00444W	1515		853.4	1548 Y	7.9	.0	4.9		3	7	-11	3	270	90
60230 MARRAKECH	3137N	00802W	468		967.5	1022.5	13.6	-2	8.7		2	4	-33	1	256	120
60265 OUARZAZATE	3056N	00654W	1140		891.7	1535 Y	11.8	-1	3.9		0	0	-13	1	272	90
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1014.9	1021.6	13.8	.0	11.8	.2	4	45	-12	3	242	154
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1017.1	1018.5	11.8		11.0		12	144			151	50
60353 JIJEL-PORT	3649N	00553E	6		1017.7	1018.4	12.6		12.2		12	156			159	50
60355 SKIKDA	3653N	00654E	3		1017.4	1017.7	12.2	-1	10.0		14	165	71	5	140	
60360 ANNABA	3650N	00749E	4		1016.8	1017.8	10.9	-1.0	10.3		13	122	48	4	170	55
60367 EL-KALA	3654N	00827E	13		1015.9	1017.9	11.8		11.3		14	103				
60369 ALGER-PORT	3646N	00306E	12		1019.2	1020.0	13.8		8.8		11	112		5		
60387 DELLYS	3655N	00357E	8		1017.9	1018.5	12.0		10.5		13	134			160	
60390 DAR-EL-BEIDA	3641N	00313E	29		1016.9	1020.4	10.9	-1.0	10.4		12	135	54	5	182	60
60395 TIZI-OUZOU	3642N	00403E	189		1001.2	1019.7	10.3		10.3		15	147			150	50
60401 BEJAIA-PORT	3645N	00506E	4		1019.7	1020.2	13.0		10.7		13	99				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1018.8	1019.6	10.8	-1.5	10.6		13	138	53	5	146	
60403 GUELMA	3628N	00728E	228		991.1	1018.6	9.6		9.0		16	149			154	
60405 BOUCHEGOUF	3630N	00743E	111		1005.0	1018.3	10.2		9.2		12	141				

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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.
60410 TENES	3630N	00120E	18		1019.6	1021.7	13.5		11.2		9	99			192	65
60415 AIN-BESSAM	3619N	00332E	748		932.4	1505 Y	7.2		7.9		15	109			177	60
60417 BOUIRA	3623N	00353E	560		953.2	1019.7	7.8		8.7		14	128			152	50
60419 CONSTANTINE	3617N	00637E	694		937.6	1019.3	6.5	-1.6	7.4		13	175	117	6	140	60
60421 OUM EL BOUAGHI	3552N	00707E	891		914.1	1484 Y	5.8		7.4		12	100			156	
60423 SOUK AHRAS	3617N	00758E	680		921.0	1480 Y	6.9		8.1		15	233			177	
60425 CHLEF	3613N	00120E	144		1001.5	1021.3	10.5	-1.3	10.2		8	104	48	5	189	
60430 MILIANA	3618N	00214E	721		936.9	1021.3	8.5	-1.1	8.7		13	168	44	4	182	
60437 MEDEA	3617N	00244E	1036		898.2	1485 Y	5.9		7.5		14	164			163	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930		1004.0	1499 Y	6.0		7.2		11	64			182	
60445 SETIF	3611N	00515E	1040		902.2	1494 Y	4.6		6.7		13	102			175	
60452 ARZEW	3549N	00016W	4		1020.7	1021.2	12.6		11.1		7	15				
60457 MOSTAGANEM	3553N	00007E	138		1004.0	1021.1	10.6		10.6		5	26			211	
60461 ORAN-PORT	3542N	00039W	22		1018.5	1021.1	13.5		11.1		6	29				
60467 M'SILA	3540N	00430E	442		966.9	1019.5	9.3		7.8		6	8			207	70
60468 BATNA	3545N	00619E	826		923.0	1493 Y	6.0	-3	6.7		11	63	34	5	153	
60471 BARIKA	3520N	00520E	461		967.3	1021.5	8.9		7.0		4	17			185	55
60475 TEBESSA	3525N	00807E	823		922.7	1488 Y	6.4	-1.3	7.2		9	67	37	5	155	50
60476 KHENCHELLA	3528N	00705E	987		904.4	1490 Y	5.5		6.8		13	86			130	
60490 ORAN-SENIA	3538N	00036W	91		1010.4	1021.5	11.3	-9	10.3		6	28	-17	3	228	75
60511 TIARET	3521N	00128E	978		907.5	1505 Y	5.6		7.4		10	74			177	60
60514 KSAR CHELLALA	3510N	00219E	801		928.9	1523 Y	7.5		7.0		6	15			199	65
60515 BOU-SAADA	3520N	00412E	461		966.9	1021.6	9.9		7.5		1	4			196	
60517 GHAZAOUET	3506N	00152W	5		1021.3	1022.1	12.8		11.1		4	42				
60518 BENI-SAF	3518N	00121W	70		1011.8	1020.8	13.3		11.9		5	26			227	75
60520 SIDI-BEL-ABBES	3512N	00037W	476		964.8	1021.9	8.0		8.2		5	16			213	
60522 MAGHNA	3449N	00147W	428		971.7	1022.8	9.7		8.2		5	19			224	
60525 BISKRA	3448N	00544E	89		1006.1	1016.8	13.1	-6	7.2		0	0	-8	1	225	
60531 TLEMCEN-ZENATA	3501N	00128W	247		993.1	1023.8	10.4		10.0		4	19			226	75
60535 DJELFA	3420N	00323E	1185		883.8	1501 Y	4.9	-1.5	6.3		7	37	5	3	184	60
60536 SAIDA	3452N	00009E	752		933.5	1517 Y	7.9		7.7		8	26			202	
60540 EL-KHEITER	3409N	00004E	1001		904.9	1504 Y	6.8		6.4		2	6			200	65
60545 LAGHOUE	3346N	00256E	763		931.2	1510 Y	9.1		5.7		0	0			205	70
60549 MECHERIA	3335N	00017W	1150		893.8	1533 Y	6.8		5.7		1	7			222	75
60550 EL-BAYADH	3340N	00100E	1347		868.3	1517 Y	4.8		5.8		4	9			180	
60555 TOUGGOURT	3307N	00608E	92		1007.9	1019.0	11.9		8.2		01	1			245	
60557 NAAMA	3316N	00018W	1166		887.9	1522 Y	6.4		5.9		1	2			223	
60559 EL-OUED	3330N	00647E	69		1009.9	1019.1	12.7	-7	7.2		1	1	-8	3	243	
60560 AIN-SEFRA	3246N	00036W	1059		897.5	1522 Y	7.8		6.0		1	1			243	
60563 HASSIR'MEL	3256N	00317E	764		930.5	1511 Y	9.3		6.7		2	3			248	80
60566 GHARDAIA	3224N	00348E	469		965.0	1020.5	12.3	-1.1	6.1		0	0	-4	2	251	
60571 BECHAR	3130N	00215W	816		927.8		11.5	-1.2	6.5		0	0	-8	1	280	90
60580 OUARGLA	3156N	00524E	148		1001.1	1018.9	13.0		7.5		0	0			257	
60581 HASSI-MESSAOUD	3140N	00609E	144		1001.2	1018.5	12.9	-1.0	6.7		1	1	-3	3	264	
60590 EL-GOLEA	3034N	00252E	403		972.9	1020.8	11.5	-1.0	5.4		0	0	-2	2	265	85
60602 BENI-ABBES	3008N	00210W	505		961.0	1019.9	13.7	-7	5.8		0	0	-1	3	292	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.
60607 TIMIMOUN	2915N	00017E	317		982.1	1019.7	13.4	-1.6	4.9		0	0	-1	4	273	
60620 ADRAR	2753N	00011W	283		985.7	1019.2	14.5	-1.5	3.7		01	1	0	5	276	
60630 IN-SALAH	2714N	00230E	269		986.2	1017.9	16.0	-1.6	6.1		01	1	-2	4	275	95
60640 ILLIZI	2630N	00825E	544		954.2	1017.4	14.9		7.0		1	4			250	
60656 TINDOUF	2742N	00810W	443		967.1	1018.5	15.2		5.9		0	0			274	
60670 DJANET	2416N	00928E	970		906.3	1511 Y	15.1	-6	4.7		0	0	-1	5	263	
60680 TAMANRASSET	2248N	00526E	1364		863.3	1508 Y	15.2	.2	4.2		0	0	-1	4	278	105
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		967.9	1013.8	18.6		5.6		0	0			275	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1016.0	1016.5	11.9	-1	9.9		10	98	41	5	171	108
60725 JENDOUBA	3629N	00848E	144		1000.7	1018.0	9.9	-6	9.9		12	101	51	5	159	103
60735 KAIROUAN	3540N	01006E	68		1008.6	1016.9	12.6	.0	9.2		7	22	-1	3	210	111
60745 GAFSA	3425N	00849E	314		980.2	1017.7	10.5	-6	7.5		1	3	-14	2	188	89
60765 GABES	3353N	01006E	5		1017.9	1018.3	13.2	-1	10.2		3	9	-10	3	206	96
NIGER																
61017 BILMA	1841N	01255E	357		971.4	1011.7	23.1		6.5		0	0		5	228	80
61024 AGADEZ	1658N	00759E	502		954.4	1009.9	26.9		4.7		0	0		5	193	70
61036 TILLABERY	1412N	00127E	210		985.3	1008.6	29.4		8.6		0	0		5	204	80
61043 TAHOUA	1454N	00515E	391		965.4	1008.4	29.1		5.9		3	57		6	233	90
61045 GOURE	1359N	01018E	464		960.1	1008.9	26.8		6.8		0	0		5	231	85
61049 N'GUIGMI	1415N	01307E	286		976.4	1008.6	27.5		6.7		0	0		5	243	95
61052 NIAMEY-AERO	1329N	00210E	227		983.9	1009.0	29.5		7.9		0	0		5	233	90
MALI																
61202 TESSALIT	2012N	00059E	494		957.0	1012.3	21.5		3.9						289	117
61223 TOMBOUCTOU	1643N	00300W	264		982.9	1013.1	22.6		4.9		0	0	-1	5	275	110
61233 NARA	1510N	00717W	271				24.0	-1.8	5.6		0	0	-1			
61240 HOMBORI	1520N	00141W	288		978.2	1010.3	26.8	-6	8.1		0	0	-1		250	99
61250 MENAKA	1552N	00213E	278				27.8		14.1		00	0	0		228	96
61257 KAYES	1426N	01126W	47		1005.7	1015.0	27.1	-8	7.7		0	0	-1		280	112
61265 MOPTI	1431N	00406W	276		979.9	1010.4	25.0	-1.2	7.1		0	0	-1		278	103
61270 KITA	1304N	00928W	334				27.8	-7	7.4						275	103
61272 SEGOU	1324N	00609W	289		978.4	1010.7	25.3	-1.7	9.9		0	0	-1		271	106
61277 SAN	1320N	00450W	284		978.5	1010.1	26.4	-3	9.5		0	0	-1	5	270	105
61285 KENIEBA	1251N	01114W	132		995.4	1010.2	29.1	.0	7.2		0	0	-1	1	273	107
61291 BAMAKO/SENOU	1232N	00757W	381		968.9	1009.4	26.5	-1.3	7.6		0	0	-1	5	271	107
61293 KOUTIALA	1223N	00528W	367				23.3	-2.6	10.6		01	1	0	5	273	103
61296 BOUGOUNI	1125N	00730W	351		970.8	1009.4	27.7	.2	10.2		0	0	-1	5	262	107
61297 SIKASSO	1121N	00541W	375				28.1	1.1	8.4		0	0	-3		262	108
MAURITANIA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61404 ZOUERATE	2245N	01229W	343		978.9	1018.6	18.5		7.1		1	4				
61415 NOUADHIBOU	2056N	01702W	5		1017.4	1017.9	19.7		13.6		0	0		3	282	120
61442 NOUAKCHOTT	1806N	01557W	3		1014.0	1014.4	23.1		8.1						263	
61450 TIDJIKJA	1834N	01126W	402		969.8	1015.0	20.9		5.2		2	3		5		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1012.5	1013.0	23.1		14.7	1.5	0	0	-1		255	107
61612 PODOR	1639N	01458W	7		1012.4	1013.2	24.3		7.4	-1.1	0	0	-1	3	247	
61627 LINGUERE	1523N	01507W	21				25.5		6.5	-2.7	0	0	-1	4	260	104
61630 MATAM	1539N	01315W	17		1011.4	1012.0	26.0		10.8	1.7	0	0	-1	5	251	100
61641 DAKAR/YOFF	1444N	01730W	27		1009.4	1012.7	20.8		17.3	-4	0	0	-1	4	264	109
61666 DIURBEL	1439N	01614W	9		1010.0	1010.5	25.9		15.3	4.8	0	0	-1	4	253	275
61679 KAOLACK	1408N	01604W	7		1011.5	1012.3	26.9		11.6		0	0	-1	1	243	96
61687 TAMBACOUNDA	1346N	01341W	50		1005.2	1010.8	27.9		9.3	1.3	0	0	-1		279	111
61695 ZIGUINCHOR	1233N	01616W	26		1008.5	1011.1	25.1		13.8	-1.5	0	0	-1		256	103
61698 KOLDA	1253N	01458W	10		1009.7	1010.8	26.8		13.3	.6	0	0	-1	5	238	97
61699 KEDOUGOU	1234N	01213W	178		992.1	1012.7	28.6		12.3		0	0	-1		264	106
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1006.7	1010.2	25.7		11.4						221	80
GUINEA-BISSAU																
61766 BISSAU (AEROPORTO INT. OSVAL)	1153N	01539W	39		1005.6	1009.9	26.3		12.9		0	0				
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		964.1	1014.1	21.3				14	121			112	70
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1005.8	1007.6	28.2		30.7		13	279			161	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1019.0	18.9		17.4		13	85	7		135	93
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29		1009.0	1012.6	8.2	.7	8.6		6	48	3		148	93
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1008.4	1008.9	27.9	.6	30.2	-7	15	136	-105	1	186	95
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1008.1	1008.5	28.3	.5	31.8	1.1	12	340	169	5		
61988 RODRIGUES	1941S	06325E	59		1003.5	1009.8	27.0	.5	29.3	1.5	13			3	234	98
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1004.1	1010.0	27.4	1.3	29.5	1.2	12	288	42	4	200	93
61995 VACOAS (MAURITIUS)	2018S	05730E	425		962.4		24.7	7.7	27.2		16	239		2	178	90
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1011.4	1015.0	14.8	1.3	10.6	.0	7	22		4	199	93
62337 EL ARISH	3105N	03349E	32		1010.6	1014.5	15.1	2.0	11.7	1.4	5	15		0	207	
62378 HELWAN	2952N	03120E	141		998.2	1015.3	16.3	1.8	9.5	.9	0	0		1	199	94
62387 MINYA	2805N	03044E	40		1010.4	1015.4	15.6	2.1	9.7	1.3	0	0		0	243	96

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1003.7	1015.0	18.8		6.0		0	0		0	272	
62414 ASSWAN	2358N	03247E	200		992.2	1015.2	20.4	2.9	7.9	1.8	0	0		0	264	94
62417 SIWA	2912N	02519E	-13		1017.2	1015.7	15.3	1.3	9.7	1.9					227	92
62423 FARAFRA	2703N	02759E	78		1007.0	1017.1	15.1	1.1	7.6	.8	0	0		0	263	
62435 KHARGA	2527N	03032E	78		1005.6	1015.0	18.4	2.3	8.5	.6	0	0		0	275	100
62453 ELHASANA	3027N	03346E	255		987.5	1014.9	14.2		9.3		1	18		0	76	30
62467 DAHAB	2829N	03430E	19		1009.9	1012.1	20.8		11.0		0	0		0	258	100
ETHIOPIA																
63331 GONDAR	1233N	03725E	1967		807.3		22.3		7.0		0	0				95
63402 JIMMA	0740N	03650E	1725		833.3		18.9		10.4		1	8				125
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		768.8		17.5		8.0		2	13				115
63471 DIREDAWA	0936N	04151E	1260		884.7		23.8		14.6		0	0				105
KENYA																
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		837.5	1490 Y	21.1		11.5		8	75				
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		884.7	1485 Y	22.9		19.7		3	68	-59		224	
63832 TABORA AIRPORT	0505S	03250E	1190		880.7	1480 Y	22.5		21.5		12	74	-73		213	
63862 DODOMA	0610S	03546E	1120		887.9	1492 Y	23.7		21.6		6	62	-44	1	225	
63894 DAR ES SALAAM INT	0652S	03912E	55		1002.9	1009.2	28.3		29.6		3	104	52		237	
63962 SONGEA	1041S	03535E	1067		894.3	1501 Y	21.6		21.6		18	307	102	3		
63971 MTWARA	1016S	04011E	113		996.0	1008.9	26.8		30.0		17	372	203		169	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.4	1009.8	27.8	.5	28.2	.2	7	36	-226	1	206	118
DEMO. REPUBLIC OF THE CONGO																
64005 MBANDAKA	0003N	01816E	345		971.5	1006.7	25.5		25.5		6	96				
64207 MATADI	0548S	01326E	355		970.4	1008.6	24.2		27.3		10	226				
64210 KINSHASA/N'DJILI	0423S	01526E	312		973.9	1008.7	25.9		23.9		5	41				
64222 KIKWIT	0502S	01848E	518		953.9	1007.6	25.4		22.6		10	111			65	
64247 MBUJI-MAYI	0610S	02337E	677		934.8		25.1		21.7		7	157				
CONGO																
64400 POINTE-NOIRE	0449S	01154E	17		1007.3	1009.3	27.4		30.0		14	359		5	169	100
64401 DOLISIE	0412S	01242E	331		972.3	1009.3	25.8		26.0		11	156				
64405 SIBITI	0341S	01321E	530				24.0		24.9		10	125				
64450 BRAZZAVILLE /MAYA-MAYA	0415S	01515E	319		973.2	1008.2	26.4		26.1		8	84		2	167	100
64452 M'POUYA	0237S	01613E	313				26.8		26.1		10	103				
64453 DJAMBALA	0232S	01446E	791				22.9		22.7		15	209		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.
64454 GAMBOMA	0154S	01551E	476		966.8		27.0		25.6		7	72				
64456 MAKOUA	0001S	01539E	394				25.5		26.1		12	226		5		
64458 OUESSO	0137N	01603E	352		968.6	1006.9	26.3		26.4		6	69		1		
64459 IMPFONDO	0137N	01804E	335		972.8	1008.6	26.3		26.6		4	91		3		
GABON																
64500 LIBREVILLE	0027N	00925E	15		1007.5	1008.9	27.4	.4	30.8		15	330	87		178	101
64510 BITAM	0205N	01129E	600				24.6	-.6	24.9		8	95	23			
64556 MAKOKOU	0034N	01252E	515		951.3	1009.8	24.3	-.6	25.3		7					
CENTRAL AFRICAN REPUBLIC																
64610 BOSSANGO	0629N	01726E	465				28.3		20.5		01	1				
64650 BANGUI	0424N	01831E	366		966.6	1007.0	27.2		26.1		6	73			201	
64654 N'DELE	0824N	02039E	511		951.0	1006.7	29.1		12.4		0	0				
CHAD																
64700 NDJAMENA	1208N	01502E	295		974.1	1007.2	29.3		8.2	1.4	0	0	0	0	253	91
NIGERIA																
65123 MINNA	0937N	00632E	262		975.5	1007.2	30.9	1.6	18.7	6.7	1	2	-3	1	230	107
65167 YOLA	0914N	01228E	191		987.9	1008.6	29.7		16.7	8.4	0	0	0	1	220	96
65201 LAGOS/IKEJA	0635N	00320E	40		1005.3	1010.7	28.1		30.6	.1	6	87	47	1		
BENIN																
65306 KANDI	1108N	00256E	292		975.2	1007.5	29.7	1.9	13.6	4.9	2	7	5	5	212	82
65319 NATITINGOU	1019N	00123E	461		957.8	1008.2	29.3	.6	17.4	6.9	2	33	31	6	211	85
65330 PARAKOU	0921N	00237E	393		965.1	1008.2	29.1	.4	19.2	4.4	3	41	32	5	222	95
65335 SAVE	0802N	00228E	200		986.2	1008.4	28.8	-.8	24.5	3.1	5	43	27	5	208	98
65338 BOHICON	0710N	00204E	167		990.0	1008.7	28.1	-1.6	28.2	1.6	5	192	164	6	186	93
65344 COTONOU	0621N	00223E	9		1007.1	1008.2	28.8	.3	31.3	.3	5	185	149	6	196	93
GHANA																
65442 KUMASI	0643N	00136W	293		975.0	1009.8	27.3		22.5		4	96			185	55
BURKINA FASO																
65501 DORI	1402N	00002W	277		978.4	1009.3	27.6		6.9		0	0		5	244	90
65502 OUAHIGOUYA	1334N	00225W	337		971.8	1009.1	27.7		6.1		1	1		5	262	100
65503 OUAGADOUGOU	1221N	00131W	316		975.2	1009.3	28.6		8.8		0	0		4	246	95
65505 DEDOUGOU	1228N	00329W	300		975.8	1009.1	28.1		7.8		0	0		5	250	100
65507 FADA N'GOURMA	1202N	00022E	309		968.6	1008.1	29.7		9.7		01	1		5	116	90
65510 BOBO-DIOULASSO	1110N	00419W	460		958.2	1008.7	28.6		7.6		0	0		4	245	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.
65516 BOROMO	1145N	00256W	271		978.5	1008.6	28.7		8.9		1	3		5	245	100
65518 PO	1109N	00109W	322		971.9	1007.4	29.6		9.7		1	4		5	228	90
65522 GAOUA	1020N	00311W	335		976.0	1008.3	29.4		11.0		0	0		3	236	90
MALAWI																
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229			1497 Y			1.9		1	159		5		
ZAMBIA																
67663 KABWE	1427S	02828E	1207		879.2	1496 Y	21.9	.9	12.3		4	32	-147	0	248	150
ZIMBABWE																
67775 HARARE (KUTSAGA)	1755S	03108E	1480		850.5	1509 Y	20.4	-3	16.8			175	31	2		
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		866.8	1512 Y	20.3		17.1		3	31	-73	2	271	
BOTSWANA																
68032 MAUN	1959S	02325E	945		906.3	1505 Y	25.9				3	47		2	270	115
SOUTH AFRICA																
68174 PIETERSBURG	2350S	02925E	1228		880.3	1528 Y	21.8		17.6		5	20	-40	1	237	108
68242 MMABATHO	2547S	02532E	1281		873.2	1514 Y	22.2		17.0		9	103			253	
68262 PRETORIA	2544S	02811E	1326		871.4	1524 Y	23.3		16.1		6	37	-39	2	242	103
68424 UPINGTON	2825S	02116E	851		918.6	1521 Y	26.9		20.2		10	144	108	5	255	86
68438 KIMBERLEY	2848S	02446E	1204		882.4	1521 Y	23.4		18.8		10	123	47	5	212	82
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				21.6		17.0		12	103	-7	4	242	98
68461 BETHLEHEM	2815S	02820E	1690		836.2	1547 Y	19.3		15.7		9	68		2	242	95
68512 SPRINGBOK	2940S	01754E	1007		901.0	1518 Y	25.7		13.2		3	63		5	312	
68538 DE AAR	3039S	02400E	1287		873.5	1522 Y	23.3		18.1		8	113		5	255	
68618 CALVINIA	3128S	01946E	975		904.2	1519 Y	24.2		14.5		8	76		5	296	95
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				23.3		20.1		1	3	-13	2	317	107
68828 GEORGE AIRPORT	3401S	02223E	191				21.6		21.3		7	21			157	85
68842 PORT ELIZABETH	3359S	02537E	69				22.0		21.0		2	22	-18	2	206	93
68858 EAST LONDON	3302S	02750E	131				23.2		23.2		3	21	-72	1	236	124
68906 GOUGH ISLAND	4021S	00953W	54		1006.5	1012.9	14.9		13.4		17	305	122	6	122	82
68994 MARION ISLAND	4653S	03752E	22		1015.0	1017.9	8.9		9.2		5	117	-78	1	142	106
N AMERICA																
USA (ALASKA)																
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1014.2	1014.5	-21.1	6.6	1.0		5	16	13	5		
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1017.1	1017.4	-16.2	4.2	1.5		12	93	85	6		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
70200 NOME, AK	6430N	16526W	6		1017.6	1018.1	-14.3	1.3	2.1		8	31	16	5		
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1015.5	1021.1	-10.8	3.6	2.3		8	29	19	5		
70231 MCGRATH, AK	6257N	15530W	103		1008.2	1021.5	-16.1	3.1	1.4		7	29	13	5		
70251 TALKEETNA	6218N	15000W	109		1003.2	1017.0	-11.0	-1.4	1.7			12	-24	1		
70261 FAIRBANKS/INT., AK	6448N	14750W	135		1003.1	1021.2	-21.3	-1.5	1.1		6	41	31	5		
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1011.0	1016.0	-8.2	-8	2.4		4	19	0	4		
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1017.7	1018.5	-1.8	3.5	4.7		6	24	-9	4		
70316 COLD BAY, AK	5512N	16240W	31		1016.7	1020.4	-6	2.0	5.1		10	47	-10	4		
70326 KING SALMON, AK	5840N	15630W	14		1017.0	1018.5	-8.3	1.3	2.8		9	16	-4	4		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1013.0	1015.5	-4.9	-8	3.4			50	-4	3		
70361 YAKUTAT, AK	5931N	13940W	13		1011.4	1012.6	-1.9	.3	4.1		13	245	-26	4		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1009.0	1013.5	.6	-2.2	5.3		17	139	-84	2		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1018.7	1019.6	22.0	.6	21.5		0	0	-45	0		
72202 MIAMI, FL	2545N	08023W	5		1018.7	1019.9	22.2	1.9	17.6		2	6	-46	2		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1018.7	1019.6	21.5	2.5	17.4		4	23	-45	2		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1016.3	1020.1	19.0	2.8	14.1		3	6	-70	1		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1018.9	1020.2	14.7	1.8	12.6		6	103	4	4		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1018.3	1020.3	13.0	2.0	9.7		7	84	3	4		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1018.1	1019.9	12.7	2.4	9.7		6	80	-3	4		
72211 TAMPA/INT., FL.	2758N	08232W	8		1020.0	1020.4	18.5	2.1	15.5		3	16	-62	2		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1017.7	1020.3	13.1	1.3	10.9		7	66	-75	3		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1006.7	1020.0	10.6	1.3	9.4		9	119	-1	4		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1014.4	1019.9	10.6	2.0	8.3		9	109	1	5		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		982.3	1019.8	10.0	2.9	7.9		8	108	-14	4		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1012.4	1020.4	12.6	.8	11.3		5	75	-63	3		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1012.8	1020.3	11.4	1.5	10.0		7	119	-20	4		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1019.4	1020.5	13.7	1.3	12.6		5	42	-110	2		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1008.7	1020.0	9.7		10.1		7	61		2		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1007.7	1019.8	10.4	1.6	10.3		5	48	-71	1		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1019.6	1020.6	12.0	-1	12.4		6	39	-52	1		
72242 GALVESTON, TX.	2918N	09448W	16		1019.3	1019.7	12.0	-9	12.9		2	18	-39	2		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1015.7	1019.4	12.8	.6	11.4		3	18	-57	1		
72247 LONGVIEW, TX.	3221N	09439W	124		1005.4	1019.0	10.5		10.0		5	38				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1009.7	1018.9	10.3	.7	9.6		6	72	-27	2		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1017.6	1018.1	17.1	.2	14.1			2	-24	2		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1017.1	1018.4	14.8	.1	13.4		1	3	-46	2		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		989.2	1017.6	13.1	1.2	10.9		3	13	-33	3		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		995.1	1018.9	12.8	1.2	10.3		5	12	-43	4		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1014.9	1019.0	13.9	.5	12.4		3	28	-22	2		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		1000.3	1018.6	10.6	.9	9.8		7	46	-7	4		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		996.4	1017.9	9.7	.9	9.2		4	23	-32	2		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		950.2	1017.7	10.2	1.1	7.0		1	8	-19	3		
72265 MIDLAND/MIDLAND REG. AIR TER	3126N	10210W	875		916.7	1016.3	7.6	-8	4.2			2	-13	2		
72266 ABILENE/MUN., TX.	3225N	09941W	546		952.9	1016.3	10.5	1.9	7.7		2					

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72267 LUBBOCK/LUBBOCK INTERNATIONA	3339N	10140W	996		903.4	1016.4	5.5	-7	3.8		2	11	-6	4		
72270 EL PASO/INT., TX.	3148N	10620W	1206		882.3	1015.9	7.3	-1.6	3.0		2	3	-7	3		
72274 TUCSON/INT., AZ.	3207N	11050W	788		927.5	1016.4	11.1	-1.3	3.5		5	83	66	6		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		977.1	1016.6	12.9	-1.4	4.2		3	17	0	5		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1018.6	1019.6	14.2	-6	7.7		5	53	15	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1006.9	1018.9	13.0	-1.2	7.9		6	37	-26	4		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1018.7	1019.3	10.0	2.5	9.4		10	112	8	5		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1002.9	1019.0	9.2	3.6	6.2		5	58	-35	3		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1017.1	1018.3	7.6	2.6	6.6		6	56	-32	2		
72310 COLUMBIA, SC.	3357N	08107W	72		1011.2	1019.6	11.2	3.0	7.5		7	107	3	5		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		983.3	1018.5	9.1	2.8	6.6		7	105	-7	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		991.0	1019.1	8.9	3.1	6.1		6	88	-9	4		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		941.0	1018.5	6.4	2.7	6.0		7	75	-24	4		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		986.3	1018.7	7.4	3.0	5.8		7	60	-24	3		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		996.1	1019.6	8.6	2.4	8.2		6	55	-68	1		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		994.5	1019.8	8.8	3.4	6.7		6	57	-65	2		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		983.1	1019.0	7.9	3.4	6.9		8	104	1	4		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		997.2	1019.4	6.5	1.8	7.1		9	141	45	5		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1009.8	1019.6	7.9		9.1		8	103		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1001.8	1018.7	6.2	.7	7.6		8	81	15	5		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		980.5	1017.8	7.0	-1	7.2		3	10	-27	2		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		970.5	1017.9	5.2	.3	7.0		4	39	0	5		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		845.6	1016.3	1.4	-1.2	2.6		2	5	-2	3		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		837.0	1017.4	2.9	-1.5	2.6		1	1	-10	1		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		939.0	1016.2	10.2	-4	4.1		1	2	-10	3		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1007.7	1019.7	9.5	-1.2	7.9		5	41	-4	4		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1011.9	1018.7	7.1	3.4	5.6		8	53	-27	3		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1015.4	1018.0	5.4	2.3	5.3		8	54	-14	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1011.2	1017.2	3.6	2.0	5.1		7	68	-11	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1014.4	1017.1	3.5	2.9	5.5		12	85	8	4		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1016.0	1017.2	3.0	2.4	4.6		6	68	-2	4		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		975.7	1018.7	6.3	3.4	5.3		7	55	-22	3		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		927.5	1018.2	3.7	3.6	5.4		8	68	-6	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		981.8	1017.9	5.4	3.5	5.7		11	93	16	5		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		985.3	1017.8	2.6	2.7	5.2		10	148	80	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		982.0	1018.5	3.6		5.8		10	158		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1000.2	1018.6	5.0	2.9	5.6		9	145	62	5		
72425 HUNTINGTON, WV.	3822N	08233W	255		987.2	1018.1	4.4	2.7	6.1		9	109	36	5		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		987.4	1017.9	.4	1.7	5.0		10	108	52	5		
72429 DAYTON/ COX, OH.	3952N	08407W	307		980.8	1018.1	-2	1.2	5.0		9	114	59	6		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1004.7	1019.0	3.4	2.1	5.8		7	115	36	5		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		992.3	1019.0	2.6	1.5	5.5		8	86	33	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		987.4	1017.5	.8	2.1	4.9		9	133	71	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		995.5	1018.3	-4	1.4	5.3		6	47	2	4		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		985.3	1018.6	.0	-1	5.6		7	81	35	6		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		924.8	1018.2	.2	-1.5	3.6		1	6	-9	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		964.4	1019.4	-1.6	-1.0	4.3		3			4		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		851.7	1018.9	-8	-2.2	3.2		3	8	-4	3		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1018.2	1019.2	9.0	-1.4	8.0		7	86	14	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		807.0	1018.5	-3.4	-2.0	3.3		7	69	53	6		
72488 RENO/INT., NV.	3930N	11940W	1344		866.2	1018.7	1.8	-1.5	3.5		5	37	12	5		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1018.7	1019.4	10.3	-9	8.6		8	122	42	5		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1014.6	1015.9	2.5	1.8	4.3		9	85	13	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1012.2	1014.8	-1.2	.1	4.3		8	122	31	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1008.1	1015.1	-3.0	-.5	3.5		11	125	43	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1012.8	1014.1	-8	.1	3.7		8	115	24	5		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		979.8	1015.3	-1.9	1.0	4.0		10	98	44	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		954.7	1016.1	-4.0	1.2	3.5		14	125	66	6		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1001.9	1016.0	.0	1.5	4.5		10	91	17	5		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		999.8	1015.5	-4.5	-1	3.8		14	121	67	5		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		972.2	1017.6	-.1	1.7	4.2		11	118	58	6		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		970.8	1017.2	-2.1	.5	4.1		10	113	57	5		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		972.7	1016.9	-2.2	1.2	4.1		11	128	77	6		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		989.3	1016.1	-4.0	.2	3.9		13	80	22	5		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		994.7	1016.0	-4.1	.0	3.7		11	60	7	4		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		991.9	1017.3	-3.2	.5	4.0		11	76	42	6		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		993.4	1018.2	-1.9	1.3	4.7		9	78	42	5		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		986.3	1017.9	-3.5	-1	4.2		9	82	34	5		
72535 SOUTH BEND/ST. JOSEPH CO., IN	4142N	08619W	241		988.5	1017.6	-3.9	-.8	4.0		12	89	41	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		991.3	1017.7	-3.7	.1	3.6		11	146	103	6		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		993.3	1017.4	-4.2	-.5	3.7		8	48	4	5		
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		989.8	1018.0	-4.0	1.1	3.8		7	48	19	5		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		995.4	1017.9	-3.5	.5	4.5		12	76	45	6		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		982.4	1018.5	-2.9	1.2	4.2		5	17	-11	3		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		982.4	1019.3	-3.2	-.4	4.3		5	15	-4	3		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		975.1	1019.5	-1.8	1.2	4.2		5	20	2	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		961.0	1019.0	-4.1	.1	3.8		4	15	-4	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		977.5	1019.3	-5.7	-1.0	3.9		3	18	0	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		917.8	1019.5	-3.8	-1.4	3.3		4	17	7	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		807.2	1016.9	-4.5		2.7		5	19		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		834.0	1018.1	-5.0	-1.9	2.6		5	22	7	5		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		871.2	1018.1	1.3	.1	3.7		6	27	-4	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		825.1	1018.3	-7.4	-3.7	2.4		7	35	21	5		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		862.7	1020.6	-4.4	-2.8	3.4		6	17	-6	3		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		868.8	1019.4	-.5	-2.7	3.7		5	35	20	5		
72594 EUREKA, CA.	4048N	12410W	18				7.3	-2.3			8	92	-28	3		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		971.2	1020.1	5.0		6.2		4	31		3		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1000.8	1014.3	-5.9		3.1		8	99		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1011.4	1013.4	-4.9	-.1	3.3		9	102	18	5		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-15.0	.0				107	-110	2		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1001.3	1015.1	-6.0	1.7	3.1		11	77	36	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		986.5	1016.9	-3.5	1.1	3.6		13	60	24	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		992.9	1016.9	-3.3	.9	3.8		9	53	16	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		987.7	1017.1	-4.7	.0	3.6		7	48	16	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		990.9	1017.4	-3.7	1.3	3.5		9	51	15	5		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		984.3	1017.2	-5.5	.8	3.6		6	41	14	5		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.6	1017.6	-7.7	.6	3.4		5	20	2	4		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		990.0	1017.1	-6.6	1.0	2.9		3	20	-6	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		964.9	1018.9	-8.4	-1.6	3.3		4	24	8	5		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		970.0	1019.2	-9.7	-2.7	3.1		4	41	24	5		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		985.7	1017.8	-7.3	.5	3.1		3	29	7	5		
72659 ABERDEEN/REG., SD.	4527N	09824W	398		969.2	1019.2	-11.8	-3.3	2.9		4	27	16	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		903.2	1019.3	-7.0	-4.1	3.1		5	29	16	5		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		876.1	1018.8	-6.5	-3.4	3.0		4	7	-9	2		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		889.6	1018.9	-6.5	-4.8	2.7		4	18	2	4		
72681 BOISE/MUN., ID.	4334N	11610W	872		916.4	1019.0	2.0	-.2	4.1		6	16	-11	3		
72688 PENDLETON, OR.	4541N	11850W	456		962.6	1017.9	2.5	-1.5	5.0		3	34	5	5		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1015.5	1019.8	4.6	-1.8	6.6		15	110	13	5		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		987.3	1011.8	-10.4	.8	2.6		7	59	11	5		
72743 MARQUETTE, MI.	4632N	08733W	434				-8.3	1.7			3	13	-30	2		
72745 DULUTH/INT., MN.	4650N	09211W	436		962.1	1016.3	-9.6	1.3	2.6		2	8	-12	2		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		970.4	1016.4	-12.6	.9	2.5		2	8	-8	2		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		983.3	1018.3	-11.5	-.4	2.7		1	4	-7	3		
72764 BISMARCK/MUN., ND.	4646N	10040W	505		955.9	1019.4	-11.0	-1.9	2.8		3	13	3	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		946.8	1019.5	-12.2	-3.4	2.6		5	14	4	5		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.0	1020.0	-13.1	-5.0	2.7		4	15	9	5		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		880.2	1021.3	-5.9	-2.8	2.6		7	24	14	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		904.1	1020.3	-4.9	-3.3	3.6		10	47	27	6		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		978.6	1018.5	1.5	-.9	4.4		2	7	-11	3		
72785 SPOKANE/INT., WA.	4738N	11730W	721		931.4	1017.9	-1.7	-2.4	4.3		6	29	-8	3		
72792 OLYMPIA, WA.	4658N	12250W	62		1010.8	1018.6	2.9	-2.2	6.7		16	113	-33	3		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1001.7	1018.8	4.1	-2.3	6.1		14	78	-23	3		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1009.2	1017.2	3.3		7.1		17	266		4		
74492 BLUE HILL OBS. MA.	4213N	07107W	195				-2.1	.5				125	16	5		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		1000.9	1018.8	11.7		10.7		4	16				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1004.2	1005.7	-32.5		.3		0	0				
71018 RESOLUTE CS, NU	7442N	09459W	68		994.8	1003.9	-32.2		.4			2				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		929.9	1017.9	-10.7		2.6		2	13		4		
71029 HOLMAN CS, NWT	7045N	11740W	30		1006.9	1011.0	-27.0		.6		2	20				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1002.6	1005.1	-30.4		.4			4				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		974.6	1018.5	-18.2	-.2	1.3		4	16	-1	3		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583		944.5	1017.2	-12.3	-.5	2.3		5	12	-4	3		
71079 THOMPSON	5548N	09752W	222		985.2	1014.5	-20.2	.8	1.1		4	14	1	3		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1012.2	1013.0	2.9	-.8			5	50	-74	1		
71109 PORT HARDY A, BC	5040N	12720W	22		1011.7	1014.4	2.7	-1.4	6.2		20	219	47	4		
71120 COLD LAKE A, ALTA	5425N	11010W	541		949.4	1017.4	-14.2	-1.0	2.1		7	15	2	4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71122 BANFF CS, ALTA	5112N	11530W	1397		853.5	1018.1	-11.4	-5.9	2.0		7	17	-6	3		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		994.4	1017.0	-24.7		.8		1	3		1		
71185 DANIELS HARBOUR,	5014N	05734W	18		1002.6	1004.8	-7.5	1.1	2.9		7	30	-59	1		
71197 PORT AUX BASQUES,	4734N	05909W	40		1001.5	1006.5	-4.0	1.8	3.6		9	42	-70	1		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		932.7	1019.5	-17.9		1.7							
71279 SEPT-ILES, QUE	5013N	06615W	53		1003.4	1010.2	-14.0		1.8		5	37				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1004.8	1007.3	-30.4		.4		0	0				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		985.4	1014.1	-16.0		2.1							
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1007.9	1009.1	-17.2		1.5		14	52				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		999.0	999.0	-34.7		.3			3				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		999.3	1003.8	-28.1		.5							
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1006.4	1007.8	-27.6		.6		11	20				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1002.4	1009.0	-7.1		3.4		12	106				
71355 ALERT CLIMATE, NU	8230N	06220W	65		996.0	1004.9	-30.2		.5		0	0				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1000.9	1008.0	-30.4		.4		1	7				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		997.4	1001.0	-31.5		.4							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		995.2	1016.8	-18.4		1.4		1	3				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		989.2	1015.9	-19.4		1.4		2	6				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		998.9	1004.7	-33.5		.3		0	0				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1004.9	1019.4	-20.3		1.2		2	5				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		996.0	1018.2	-18.6		1.5		3	18				
71407 RESERVED OR UNKNOWN	9999N	99999E			1002.4	1004.6	-34.0		.3		3	6				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1003.3	1010.2			1.0		7	18				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		916.2	1017.9	-13.1		2.5		3	7		2		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1000.7	1012.7	-26.9		.6		0	0				
71480 RESERVED OR UNKNOWN	9999N	99999E			1006.4	1019.0	-21.1		1.1		8	40				
71493 PARRSBORO, NS	4524N	06420W	31		1005.5	1009.4	-7.0		3.5		15	138				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		984.1	1016.4	-14.1		2.1		2	4				
71586 LA RONGE RCS, SASK	5509N	10510W	379		967.6	1016.0	-17.0		1.6		3	7		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		991.9	1011.6	-13.3		2.1		6	45				
71600 SABLE ISLAND, NS	4355N	06000W	5		1008.7	1009.3	.3	1.6	5.0		13	87	-25	2		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		980.8	1015.6	-16.6		1.6		01	1				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1006.7	1010.5	-23.5		.8		1	2				
71713 LA POCATIERE, QUE	4721N	07001W	31				-9.6		2.4		11	63		3		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		989.0	1014.3	-10.6		2.4		12	49		4		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		993.1	1013.5	-13.3	.7	2.1		8	38	-11	2		
71733 GORE BAY A, ONT	4553N	08234W	194				-8.0	1.6			4	22	-14	2		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		976.3	1019.4	-3.7		3.3		3	14				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		984.5	1003.3	-7.3		3.4		14	112				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		983.3	1006.0	-24.7		.8		01	1				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1006.4	1007.8	-13.3	-1.2	1.9		8	19	-48	0		
71816 GOOSE A, NFLD	5319N	06025W	49		1001.5	1007.9	-16.1	-6	1.3		6	18	-39	1	138	110
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1002.3	1004.2	-13.9	-6	2.2		9	62	-9	2	118	105
71823 LA GRANDE IV A, QUE	5345N	07340W	306		971.0	1010.8	-21.0		1.0		5	20		2		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		985.0	1010.5	-20.7		1.2		6	28		5		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		942.2	1009.2	-24.2	-2.3	.8		7	10	-28	1		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		966.7	1015.5	-13.7	1.8	2.0		8	29	2	4		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		984.2	1013.2	-19.3		1.2		6	12		1		
71862 ESTEVAN A, SASK	4913N	10250W	584		945.8	1018.7	-14.3	-3.1	1.9		6	18	4	4		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		962.7	1017.1	-15.7	.2	1.8		6	18	5	5		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1015.4	1016.8	4.1		7.5		15	258		2		
71906 KUUIJUAQ A, QUE	5806N	06825W	44		1002.7	1007.9	-23.6	-.5	.6		3	9	-22	1		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1001.6	1005.0	-23.3	2.2	.8		8	30	20	6		
71915 CORAL HARBOUR A,	6411N	08321W	64		993.4	1001.8	-29.5	.0	.4		3	9	1	4		
71917 EUREKA, NU	7959N	08556W	11		1003.9	1005.4	-38.8	-.4	.3			3	0	4		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		964.5	1011.1	-26.1		.7		01	1				
71945 FORT NELSON A, BC	5850N	12230W	389		969.7	1018.7	-15.9	.6	1.6		6	13	-3	2		
71964 WHITEHORSE A, YT	6042N	13500W	706		931.0	1019.5	-14.3	-1.2	1.8		4	8	-3	2		
71966 DAWSON, YT	6403N	13900W	370		975.2	1024.0	-23.9		.9		3	7		3		
71984 PAULATUK, NWT	6921N	12400W	6		1015.1	1016.0	-22.1		1.0		4	21				
71989 MOULD BAY CS, NWT	7614N	11920W	2		1007.5	1009.3	-31.8		.4			2		2		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		852.1	1019.1	-22.4		1.4		13	42				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		861.7	1013.2	11.5		4.3		0	0		0	277	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		988.8	1018.1	14.8		11.4		0	0		0	200	
76256 EMPALME, SON.	2757N	11040W	12		1014.2	1015.6	17.9		11.1		0	0		0	283	
76311 CHOIX, SIN.	2644N	10810W	238		986.8	1014.7	18.8		8.4		0	0		0	263	
76342 MONCLOVA, COAH.	2653N	10120W	615		947.8	1019.9	15.9		8.4		0	0		0	253	110
76373 TEPEHUANES, DGO.	2521N	10540W	1967		819.6	1013.9	13.6		3.0		0	0		0	288	135
76382 TORREON, COAH.	2532N	10320W	1124		889.4	1012.7	17.7		9.5		0	0		0	261	
76390 SALTILLO, COAH.	2522N	10100W	1790		822.2	1014.4	11.7		5.1		0	0		0	280	
76393 MONTERREY, N.L.	2544N	10010W	515		959.0	1017.0	17.4		10.7		0	0		0	207	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1011.6	1017.4	16.8		11.6		0	0		0	272	
76405 LA PAZ, BCS	2410N	11010W	18		1014.6	1016.7	18.4		12.5		0	0		0	269	
76423 DURANGO, DGO.	2403N	10430W	1872		814.6	1012.1	14.5		5.8		0	0		0	263	110
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1014.3	1014.7	17.2	-2.5	14.3	-3.7	0	0	-4	0	273	122
76548 TAMPICO, TAMPS	2212N	09751W	25		1017.3	1018.3	18.0	-1.2	17.9	.1	0	2	-14	1	142	106
76556 TEPIC, NAY.	2131N	10450W	915		911.4	1013.0	18.7		12.1		0	0		0	281	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		803.8	1011.4	16.9	1.3	10.8	1.8	0	0	-9	3	213	95
76581 RIO VERDE, S.L.P.	2156N	09959W	983		905.4	1015.9	16.8		12.8		1	7		2	176	
76585 MATLAPA, S.L.P.	2119N	09849W	132		1001.9	1017.8	17.6		17.9		5	21		1	150	
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.0	1013.7	15.1		9.9		0	0		0	252	110
76640 TUXPAN.VER.	2057N	09724W	28		1018.1	1019.3	18.3		20.2		3	19		2	84	
76647 VALLADOLID, YUC.	2041N	08812W	27		1014.7	1017.7	24.9		25.1		6	72		3	225	100
76654 MANZANILLO, COL.	1903N	10410W	3		1014.2	1014.6	23.4		23.2		0	0		0	244	100
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.6	1016.7	17.7		11.2		0	0		0	225	90
76665 MORELIA, MICH.	1942N	10110W	1913		811.6	1010.8	17.7	1.9	10.4	.5	0	0	-9	0	246	127
76675 TOLUCA, MEX.	1917N	09941W	2720		737.7	1013.0	11.7		6.3		01	1		1	256	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		774.7	1007.3	16.9	2.2	9.6	1.6	1	3	-6	0	233	110
76683 TLAXCALA, TLAX.	1919N	09815W	2248		781.8	1015.3	14.1		9.9		0	0		1	245	
76685 PUEBLA, PUE.	1903N	09810W	2179		786.5	1010.7	15.9		10.4		0	0		0	268	100

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76687 JALAPA, VER.	1933N	09655W	1389		866.8	1015.1	16.0		13.8		4	23		2	156	105
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1014.7	1016.7	21.5	-1	20.9	-1	0	0	-17	0	177	113
76695 CAMPECHE, CAMP.	1951N	09033W	5		1013.9	1014.4	24.7		22.3		2	4		1	227	100
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1015.7	1016.9	25.4		23.3		6	64		4	195	
76726 CUERNAVACA, MOR.	1853N	09914W	1618		838.8	1008.2	21.7		13.2		0	0		0	251	
76737 ORIZABA, VER.	1851N	09706W	1259		877.9	1015.7	17.0		14.9		4	16		1	166	115
76743 VILLAHERMOSA, TAB.	1759N	09256W	16		1014.3	1015.1	24.0		24.4		10	113			138	
76750 CHETUMAL, Q.R.	1829N	08818W	7				25.1		24.3		5	37		3	214	90
76805 ACAPULCO, GRO.	1650N	09956W	3		1012.7	1013.1	25.9	-5	25.4	-1.5	0	0	-1	0	284	114
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		795.2	1016.7	13.6		13.0		4	36		1	175	
76848 COMITAN, CHIS.	1615N	09208W	1646		838.6	1009.2	17.3		13.3		4	36		5	227	95
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1007.6	1011.6	26.6		24.8		0	0		0	282	
76903 TAPACHULA, CHIS	1455N	09215W	118		999.1	1012.5	27.9		24.3			4		1	236	115
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1020.1	1020.5	17.4		14.4		12	47			158	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1019.1	1019.9	22.8	1.7	21.7	2.4	2	5	-35	1	259	122
CUBA																
78325 CASA BLANCA,	2310N	08221W	50		1012.9	1018.7	22.5	.1	20.1		2	6	-62	1	245	
78355 CAMAGUEY	2124N	07751W	122		1004.1	1018.1	23.4		19.9		01	1			264	
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1015.8	1015.9	25.5		22.5		7	35		2	254	120
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1013.8	1015.4	24.9		19.6		1	7		1	240	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1016.8	1017.1	25.4	.3	23.0		12	56	2	5		
EL SALVADOR																
78650 ACAJUTLA	1334N	08950W	15		1012.0		27.7	1.2	26.8		1	1	0	5		
COSTA RICA																
78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		910.7	1011.7	23.0	.8	18.0		4	20	10	5		
78767 PUERTO LIMON	1000N	08303W	5		1013.6	1013.8	25.3	1.0	25.8		14	370	170	5		
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1016.6	1017.1	25.0	-2	24.0	.3	8	47	3	3	251	107

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1015.1	1016.0	24.6	.1	22.8		14	75	11	4	187	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1014.1	1015.0	25.7	.9	24.4	-1	17	78	-11	3	199	86
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1007.5	1014.0	26.1		25.1		15	46		4	229	
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1012.3	1013.2	26.5	.2	27.2	1.4					246	101
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1012.9	1013.0	26.7	.2	28.3	.7	13	57	16	4	225	95
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				26.9		27.4		9	37		3	254	110
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR	1108N	07414W	14		1008.9	1009.4	28.4	.8	26.2	-1	0	0	-3	3	260	105
80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12		1009.8	1010.0	27.1	.4	28.3	1.2	1	6	5	5	233	95
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1012.3	1012.8	26.3	-5	25.8	-1.1	0	0	-1	5	234	95
80084 APARTADO/LOS CEDROS	0749N	07642W	20				27.5		28.2		8	264			184	120
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				28.2	-5	27.3	.0	8	91	-5	5	166	97
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.7		21.1		21.0		10	86	7	4	140	85
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		975.7	1010.5	25.2	-1.4	25.8	1.6	8	99	66	5	124	76
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.4	1005.0	27.6	-6	25.7	1.7	4	36	27	4	223	100
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.1		15.9		14.9		13	223			108	105
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				30.1	.0	24.6	2.9	2	2	-19	3	219	94
80144 QUIBDO/EL CARANO	0543N	07637W	53				26.7	.2	29.2	-2	22	375	-111	2	76	89
80210 PEREIRA/MATECANA	0449N	07544W	1342		865.7		21.3	-8	21.1	2.2	19	287	172	5	134	79
80214 IBAGUE/PERALES	0426N	07509W	928		911.4		20.8	-3.1	23.6	1.8	15	156	60	5		
80222 BOGOTA/ELDORADO	0442N	07409W	2547		751.7		13.4	.2	12.4	.5	11	88	45	5	101	67
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		959.4	1008.7	27.1	.1	24.4	1.4	8	136	25	3	109	92
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		904.9		23.2		21.4		11	171	110	6	129	80
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.3	1008.1	26.8	-1.1	25.1	1.5	13	212	105	5	129	84
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.3	.2	11.3	.4	18	142	62	5	76	76
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		1000.9	1010.4	25.8	-3	30.0	.7	14	209	-122	1	89	76

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
VENEZUELA																
80403 CORO	1125N	06941W	17		1011.2	1013.1	26.9	.3	28.9		3	14	-2	3	260	97
80410 BARQUISIMETO	1004N	06919W	614		945.3	1013.0	24.0	.7	19.6		2	4	-4	3	221	94
80413 MARACAY - B. A. SUCRE	1015N	06739W	437		964.0	1012.7	24.8	.5	22.4		3	15	11	5	243	91
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1007.3	1012.7	25.1	.6	26.4		6	107	90	5	186	85
80416 CARACAS/LA CARLOTA	1030N	06653W	835		918.3		22.2	1.4	18.3		5	58	45		233	108
80419 BARCELONA	1007N	06441W	7		1012.3	1015.0	26.8	.9	22.6		2	5	2	1	238	87
80420 CUMANA	1027N	06411W	4		1011.3	1011.9	26.0		24.3		3	11			241	100
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1010.5	1012.7	25.5		24.5		9	57			209	80
80423 GUIRIA	1035N	06219W	14				26.4	.5	31.5		13	33	13	3	251	110
80425 MENE GRANDE	0949N	07056W	28		1008.6	1011.7	27.6	.2	27.5		4	29	0	4	197	89
80426 VALERA	0921N	07037W	582		948.4	1014.0	23.6		20.7		8	56			158	85
80427 ACARIGUA	0933N	06914W	226		986.2	1011.3	27.2	.5	32.5		2	7	-8		245	107
80428 GUANARE	0901N	06944W	163		991.2	1009.5	27.8	1.0	21.8		2	7	-10		228	103
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		962.3	1009.8	24.0		21.7		0	0			235	100
80432 CARRIZAL	0925N	06655W	161		990.0	1008.0	27.7		24.5		01	1			247	95
80434 VALLE DE LA PASCUA	0913N	06601W	125		991.3	1006.1	26.3		24.1		2	9			231	
80435 MATURIN	0945N	06311W	66		1001.8	1009.3	27.7	2.3	28.0		16	126	93	5	212	95
80437 EL VIGIA	0838N	07139W	103		1001.3	1009.8	26.1		22.9		18	284			144	
80438 MERIDA	0836N	07111W	1498		852.4	1521 Y	18.9	.3	17.0		10	110	62	5	208	93
80440 BARINAS	0837N	07013W	204		990.1	1011.0	24.1		23.7		4	11			221	110
80444 CIUDAD BOLIVAR	0809N	06333W	48		1005.4		27.0	-2			3	10	-3	2		
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		967.2	1009.1	24.9	.0	25.7		9	113	76	6	130	73
80448 GUASDUALITO	0714N	07048W	131				26.6	.2	25.2		3	25	7		240	99
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1005.8	1011.4	28.4	1.0	28.3		0	0	-4	4	183	67
80453 TUMEREMO	0718N	06127W	181				23.8	-4	25.9		14	67	13	3	183	104
80457 PUERTO AYACUCHO	0536N	06730W	74		1001.8	1010.2	28.2	-2	21.1		4	13	-23	2	209	83
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				21.9	.2	21.5		14	180	123	5	162	83
80472 VALENCIA	1010N	06756W	431		963.3	1011.3	25.7		22.3		1	3			297	
80475 STO. DOMINGO	0735N	07204W	327		977.0	1014.3	24.3		25.3		11	145			135	70
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1010.3	1012.7	25.6				20	234				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1010.7	1011.2	25.1		27.2		17	298	123			
81405 ROCHAMBEAU	0450N	05222W	9		1010.5	1011.5	25.6		28.3		21	482	177		80	65
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1010.3	1011.1	25.1		27.8		21	572	218			
81415 MARIPASOULA	0338N	05402W	104		999.5	1011.5	25.3		28.1		21	330	127			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				28.4		27.2		4	38		4	169	
82098 MACAPA	0002N	05103W	15		1008.8	1010.6	26.1	.4	29.8		16	372	25	4	126	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	QUANTILE	TOTAL	% of AV.
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				25.8		29.8		17	278		4		
82113 BARCELOS	0059S	06255W	40				26.0	-.3	29.7		18	312	-75	5	92	65
82191 BELEM	0127S	04828W	10		1008.9	1009.5	26.1	1.6	31.1		21	333	-84	2	100	101
82212 FONTE BOA	0232S	06610W	56		1003.0	1011.2	26.5		29.4		13	197		3		
82246 BELTERRA	0238S	05457W	176		991.6	1011.4	25.4	.9	30.5		17	255	-3	3	91	75
82280 SAO LUIZ	0232S	04418W	51		1004.6	1010.4	26.1	.4	30.0		18	467	86	4	114	101
82331 MANAUS	0308S	06001W	72		1003.0	1011.2	26.3	.3	29.3		20	493	205	5	97	111
82336 ITACOATIARA	0308S	05826W	40				26.3	1.0	29.1		19	409	94	5	97	118
82397 FORTALEZA	0346S	03836W	26		1007.9	1011.0	26.7	.0	29.8		19	309	94	5	171	98
82410 BENJAMIN CONSTANT	0423S	07002W	65				25.9		29.9		12	269		3	90	
82425 COARI	0405S	06308W	46				26.5		28.6		12	213		3		
82445 ITAITUBA	0416S	05559W	45		1007.5	1012.7	26.4	.6	30.6		18	431	139	5	117	105
82460 BACABAL	0415S	04447W	25		1007.5	1010.4	26.8		29.8		14	533		6	135	
82533 MANICORE	0549S	06118W	50		1005.9	1011.5	26.2		29.8		20	372		4	102	
82562 MARABA	0521S	04909W	95		999.9	1010.9	26.2	1.9	29.1		13	261	-96	2	114	98
82571 BARRA DO CORDA	0530S	04516W	153		992.5	1009.9	25.6	.6	28.6		17	291	84	5	121	96
82578 TERESINA	0505S	04249W	74		1002.1	1012.3	26.1	2.5	28.9		15	201	-60	2	170	113
82586 QUIXERAMOBIM	0512S	03918W	212		987.3	1011.1	25.8	-1.3	28.0		13	155	56	4	182	94
82598 NATAL	0546S	03512W	45		1006.1	1011.4	27.7		30.2		7	77		1	252	
82678 FLORIANO	0646S	04301W	127		996.9	1011.0	26.1	.2	28.6		18	277	98	5	110	82
82704 CRUZEIRO DO SUL	0738S	07240W	170		986.2	1005.5	25.3		28.9		16	178			51	
82723 LABREA	0715S	06450W	60		1003.5	1011.7	26.2		29.9		15	264		2	78	
82765 CAROLINA	0720S	04728W	193		989.5	1013.5	25.5	.2	28.7		22	538	268	6	118	98
82784 BARBALHA	0719S	03918W	409		966.1	1011.5	24.6	-.2	27.9		14	294	103	4	138	72
82791 PATOS	0701S	03716W	249		982.0	1009.7	26.6		25.6		12	216		4	252	
82900 RECIFE	0803S	03455W	7		1010.9	1011.8	26.9	.3	27.5		15	337	193	5	206	98
82915 RIO BRANCO	0958S	06748W	160		992.5	1010.7	25.4	.0	28.9		15	176	-109	1	75	88
82983 PETROLINA	0923S	04029W	370		968.7	1009.6	27.8	.8	22.4		6	66	-24	3	228	105
83064 PORTO NACIONAL	1043S	04835W	239		982.8	1009.8	25.6	.1	27.7		18	315	48	4	130	102
83096 ARACAJU	1055S	03703W	5		1011.8	1012.6	28.0	.9	28.6		10	90	13	4	254	113
83186 JACOBINA	1111S	04028W	485		957.1	1009.6	25.7	.2	22.5		6	66	-16	3	214	118
83229 SALVADOR	1301S	03831W	51		1007.1	1013.0	27.0	.4	29.3		4	46	-75	2	221	98
83235 TAGUATINGA	1224S	04626W	604		943.1	1009.6	24.3	.0	24.7		19	298	54	4		
83236 BARREIRAS	1209S	04500W	439		961.1	1010.0	24.7	.0	26.2		15	138	-8	4	155	83
83242 LENCOIS	1234S	04123W	439		961.8	1010.8	25.7	.7	22.7		9	65	-86	2	185	111
83264 GLEBA CELESTE	1212S	05630W	415		967.2	1013.5	25.6	1.2	27.2		19	475	110	5	120	107
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.7	1009.1	27.1	1.2	24.5		8	70	-24	3	213	97
83332 POSSE	1406S	04622W	826		919.5	1008.9	24.0	.6	22.7		18	128	-87	1		
83344 VITORIA DA CONQUISTA	1457S	04053W	840		915.9	1011.4	22.0	.5	20.3		4	33	-31	2	224	135
83358 POXOREO (POXOREU)	1550S	05423W	450		968.5	1008.2	25.3		27.0		19	330		5	138	
83361 CUIABA	1533S	05607W	151		993.0	1013.2	27.0	1.7	29.2		21	359	160	5	113	72
83377 BRASILIA	1547S	04756W	1159		885.5	1009.5	21.7	-.1	19.6		17	172	-42	3	143	91
83423 GOIANIA	1640S	04915W	741		928.9	1009.5	24.7	.9	22.3		16	240	27	4		
83437 MONTES CLAROS	1643S	04352W	646		939.1	1009.6	25.3	1.3	20.1		3	9	-106	1		
83498 CARAVELAS	1744S	03915W	3		1013.3	1013.7	26.9	.4	30.1		6	25	-39	2		
83550 SAO MATEUS	1842S	03951W	25		1008.6	1011.6	27.0	.8	28.2		12	87	3	3	225	126

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
83552 CORUMBA	1905S	05730W	130		994.8	1012.2			29.5		17	344	222	5	130	73
83565 PARANAIBA	1942S	05111W	331		963.5	1009.7	25.4	.1	26.4		18	244	81	4	180	90
83579 ARAXA	1934S	04656W	1004		900.8	1010.3	23.4	1.2	20.7		8	170	-17	2		
83587 BELO HORIZONTE	1956S	04356W	850		911.1	1009.1	24.9	1.7	18.7		3	67	-121	2		
83592 CARATINGA	1948S	04209W	609		944.9	1011.9	24.4	.5	23.0		3	28	-73	2		
83630 FRANCA	2033S	04726W	1026				23.2	4.9	21.4		10	151	-76	2	63	68
83648 VITORIA	2019S	04020W	36		1010.3	1014.5	27.9	1.0	27.3		7	77	-5	3	238	
83676 CATANDUVA	2108S	04858W	536		946.9	1009.0	25.2	.2	22.5		11	88	-117	1		
83698 CAMPOS	2145S	04120W	11		1010.9	1012.2	28.0		26.1		2	5		0		
83702 PONTA PORA	2232S	05542W	650		935.5	1010.5	24.1	.5	25.7		17	147	-22	2		
83704 IVINHEMA	2219S	05356W	369		967.1						14	284	118	5	171	88
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		961.8	1010.6	25.5		25.7		14	225		4		
83726 SAO CARLOS	2201S	04753W	856		917.7	1012.9	23.6	1.7	22.6		17	346	155	5		
83738 RESENDE	2229S	04428W	440		963.0	1011.9	25.4		23.9		10	319		5	205	
83766 LONDRINA	2323S	05111W	566		947.7	1011.4	24.8	.8	25.0		15	219	43	4	157	92
83781 SAO PAULO	2330S	04637W	792		924.2	1011.8	24.4	2.0	21.9		11	312	95	4	157	109
83836 IRATI	2528S	05038W	837		914.6	1010.5	21.5		22.7		18	183		4	101	
83842 CURITIBA	2525S	04916W	924		910.8	1012.4	21.7	1.8	21.6		19	293	151	5	112	83
83897 FLORIANOPOLIS	2735S	04834W	2		1011.3	1011.6	25.5	.8	27.6		19	289	92	5	129	72
83967 PORTO ALEGRE	3001S	05113W	47		1006.4	1012.0	25.1	.4	26.2		14	120	12	4	182	88
83980 BAGE	3120S	05406W	242		983.9	1011.3	25.0	1.6	24.3		5	106	-26	3	235	119
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1011.2	1015.5	22.2	.1	21.0		6	118	-2	4	233	108
PERU																
84370 TUMBES	0333S	08023W	27		1007.3	1010.4	27.2		26.7		8	72		4		
84377 IQUITOS	0347S	07318W	126		998.5	1008.9	25.7		27.9		13	105	-121	1		
84401 PIURA	0512S	08036W	55		1007.6	1014.4	26.9		23.3		1	2	-17	1		
84452 CHICLAYO	0647S	07949W	30		1008.9	1011.9	24.6		21.9		0	0	-2	1		
84455 TARAPOTO	0630S	07622W	282		978.6	1013.6	27.8		27.2		8	44	-75	1		
84501 TRUJILLO	0805S	07906W	30		1008.8	1011.5	21.4		21.2		0	0	-1	4		
84515 PUCALLPA	0822S	07434W	149		992.2	1009.7	25.4		28.3		18	236		5		
84628 LIMA/CALLAO	1201S	07707W	13		1010.0	1011.6	22.9		22.0		1	1	0	5	158	
84686 CUZCO	1332S	07156W	3249		686.9		11.9		9.9		22	195	63	5		
84691 PISCO	1344S	07613W	7		1010.4	1011.1	23.7		22.9		0	0	-1	5		
84735 JULIACA	1528S	07009W	3827		643.8		11.3		9.7		18	156	48	5		
84752 AREQUIPA	1620S	07134W	2539		752.9		13.4		11.8		8	62	23	4		
84782 TACNA	1803S	07016W	469		961.9	1012.0	22.2		17.0		1	2	1	5		
BOLIVIA																
85033 GUAYARAMERIN	1049S	06521W	130		994.3	1009.2	26.3		28.8		22	229		2		
85041 COBIJA	1102S	06847W	235		982.3	1008.7	26.2		29.1		21	216		3		
85043 RIBERALTA	1100S	06607W	141		993.4	1009.5	26.2		28.8		21	358		4		
85109 SAN RAMON	1318S	06442W	140		993.4	1009.3	26.6		29.0		14	234				
85114 MAGDALENA	1320S	06407W	140		993.7	1009.9	26.6		29.0		16	128		1		
85123 SANTA ANA	1346S	06526W	144		992.4	1008.8	27.1		29.0		19	270		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.
85140 REYES	1419S	06723W	140		989.6	1010.4	25.8		29.0		16	350				
85141 RURRENABAQUE	1428S	06734W	204		986.2	1009.1	26.0		28.6		19	320		2		
85152 SAN BORJA	1452S	06652W	194		985.6	1008.7	26.3		28.7		15	286		3		
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		991.1	1009.5	26.3		28.7		16	444		5		
85154 TRINIDAD	1449S	06455W	155		991.9	1009.6	26.5		29.3		23	375		6		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		982.1	1010.8	26.2		28.3		16	175		3		
85195 SAN JAVIER	1616S	06228W	534		950.4	1010.4	24.3		26.2		15	219		4		
85196 CONCEPCION	1609S	06201W	497		954.4	1010.9	24.8		26.5		16	119		2		
85201 LA PAZ/ALTO	1631S	06811W	4058		629.2				8.6		26	156		5		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		963.8	1010.7	25.2		27.1		17	230		4		
85210 SAN MATIAS	1620S	05823W	124		995.3	1013.8	27.6		29.8		21	238				
85223 COCHABAMBA	1725S	06611W	2548		749.6		17.7		14.1		21	201		5		
85242 URURO	1758S	06704W	3072		655.7		12.1		9.1		15	168		5		
85244 VIRU-VIRU	1738S	06308W	373		966.8	1009.2	25.7		25.4		18	160				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		961.3	1008.7	25.9		24.9		15	284		5		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		978.4	1011.8	26.8		27.0		12	231		5		
85264 VALLEGRANDE	1828S	06406W	1998		804.1		17.0		16.3		16	126				
85268 ROBORE	1819S	05946W	276		979.6	1011.4	26.4		28.8		14	129		3		
85283 SUCRE	1901S	06518W	2904		720.3		14.2		13.5		20	289		5		
85289 PUERTO SUAREZ	1859S	05749W	134		993.2	1008.6	26.5		29.8		17	389		6		
85293 POTOSI	1933S	06544W	3935		636.7				9.0		16	191				
85312 MONTEAGUDO	1947S	06355W	992		884.7		22.5		21.6		13	99				
85315 CAMIRI	2000S	06332W	798		921.9	1010.1	23.5		23.3		18	248		5		
85345 VILLAMONTES	2115S	06327W	398		964.0	1009.6	25.5		25.8		15	326				
85364 TARIJA	2133S	06442W	1854		815.4		19.7		16.8		19	1176		6		
85365 YACUIBA	2157S	06339W	645		938.1	1011.3	24.2		25.7		15	276		4		
85394 BERMEJO	2246S	06419W	381		966.5	1009.6	26.1		27.6		14	214				
CHILE																
85406 ARICA	1821S	07020W	55		1008.0	1012.3	22.8	.5	16.6	-2.5	0	0	-1	4	223	95
85418 IQUIQUE	2032S	07011W	48		1007.2	1012.8	22.1	1.0	16.0	-2.0	0	0	0	5	60	20
85442 ANTOFAGASTA	2326S	07027W	140		996.6	1012.8	19.9	.0	17.0	-6	0	0	0	5	292	100
85469 ISLA DE PASCUA	2710S	10920W	69		1014.1	1022.2	24.1		21.6		6	30		1	240	100
85488 LA SERENA	2955S	07112W	146		998.5	1014.3	17.5	.6	15.6	-2	0	0	0	4	234	105
85574 PUDAHUEL	3323S	07047W	474		958.6	1012.4	20.2		13.0		1	3		5	298	95
85577 QUINTA NORMAL	3326S	07041W	520		953.7	1012.8	20.2		13.3		1	3		5	279	105
85585 JUAN FERNANDEZ	3337S	07849W	30		1014.2	1017.8	17.6		13.7		9	46		5	140	80
85629 CURICO	3458S	07113W	220								0	0	-1	4	300	100
85672 CHILLAN	3635S	07202W	148								1	3	-12	3	291	95
85682 CONCEPCION	3646S	07304W	148		1014.2	1015.0	15.5	-2	13.6	-3	2	6	-8	3	202	75
85743 TEMUCO	3846S	07238W	93		1004.4	1015.4	16.0	.6	13.8	.3	4	40	0	3	219	90
85766 VALDIVIA	3938S	07305W	19								4	15	-39	1	245	95
85799 PUERTO MONTT	4126S	07306W	90		1005.9	1016.9	14.0	.4	13.6	.7	6	38	-55	1	218	120
85864 COYHAIQUE	4536S	07206W	311		975.9	1012.3	14.4	1.2	11.3	1.1	6	37	-19	3	202	90
85874 BALMACEDA	4555S	07142W	522		951.2	1012.5	12.6	1.2	9.2	.5	5	26	6	4		
85934 PUNTA ARENAS	5300S	07051W	43		999.5	1004.5	11.1	1.0	8.7	-1	9	32	5	4	166	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.
PARAGUAY																
86011 ADRIAN JARA	1932S	05922W	150		994.1	1009.9	26.1		28.7		11	177		4	174	
86033 BAHIA NEGRA	2014S	05810W	96		1000.6	1010.1			30.0		9	241		5		
86065 PRAT GILL	2242S	06130W	220		983.1	1008.0	28.5		27.2		5	271		6		
86068 MARISCAL ESTIGARRIBIA	2201S	06036W	167		987.3	1006.1	29.5	1.5	26.0	2.8	7	127	29	4		
86086 LA VICTORIA	2217S	05756W	88		999.7	1009.6	28.4	.5	25.6	-7	11	267	149	5		
86097 PEDRO JUAN CABALLERO	2335S	05544W	652		948.3	1009.1	25.3		25.8		12	160		3		
86128 POZO COLORADO	2327S	05852W	99		997.4	1008.6	26.6		28.2		12	188		5	150	
86134 CONCEPCION	2325S	05718W	74		999.9	1009.0	28.6	1.3	28.7	3.1	6	188	66	5		
86185 SAN PEDRO	2404S	05705W	80		1000.0	1009.1	27.8		28.6		9	168		4		
86210 SALTOS DEL GUAIRA	2403S	05419W	265		975.1	1009.1	26.5		26.9		10	126		3		
86218 ASUNCION/AEROPUERTO	2515S	05731W	101		999.0	1008.4	28.8	1.9	27.4	2.7	7	124	2	3		
86233 VILLARRICA	2546S	05626W	161		989.9	1008.2	27.5	1.5	28.0	3.2	9	263	139	5		
86246 AEROPUERTO INT. GUARANI	2521S	05427W	236		981.5	1009.7	26.7		27.5		11	265		5		
86255 PILAR	2651S	05819W	59		1001.9	1008.3	28.1	1.2	26.8	1.8	6	65	-76	1		
86260 SAN JUAN BAUTISTA MISIONES	2640S	05709W	126		993.2	1007.5	27.9	2.4	26.1	3.3	7	114	-51	2		
86297 ENCARNACION	2720S	05550W	91		997.8	1008.0	27.8	2.9	28.1	4.4	6	112	-48	2		
URUGUAY																
86330 ARTIGAS	3023S	05630W	123		997.0	1010.8	25.5	.9	22.5	1.4	8	124	-45	3	218	99
86350 RIVERA	3053S	05532W	242		984.8	1012.3	24.0		21.4		5	66		1	206	100
86430 PAYSANDU	3220S	05802W	61		1006.5	1014.3	23.6		19.5		6	143		4	222	100
86440 MELO	3222S	05611W	100				23.9	1.1	20.4	1.6	4	35	-80	2	243	118
86460 PASO DE LOS TOROS	3248S	05631W	75		1003.7	1012.6	24.0	.3	19.7	-7	5	157	33	5	241	113
86490 MERCEDES	3315S	05804W	22		1011.1	1012.8	23.0	-3	19.3	1.9	6	140	-13	3	226	101
86560 COLONIA	3427S	05750W	22		1010.5	1013.0			19.3		3	23	-93	1		
86565 ROCHA	3429S	05418W	18		1010.9	1013.2	21.6	.1	19.2	-1.6	8	112	5	4	224	111
86580 CARRASCO	3450S	05600W	32		1010.3	1014.2	22.2	-1	18.8	-5	7	45	-47	2	253	107
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462			3140 Z	12.5	.4	8.8	.0	11	60	-8	3	196	
87016 ORAN AERO	2309S	06419W	357		968.8	1008.7	24.3	-7	25.5	-3	14	253	86	5	143	92
87022 TARTAGAL AERO	2239S	06349W	450		957.5	1008.2	24.0		24.5		12	282			156	
87046 JUJUY AERO	2423S	06505W	921		910.4	1498 Y	21.9		21.2		10	133		3	135	75
87047 SALTA AERO	2451S	06529W	1238		879.3	1511 Y	19.9	-2	19.2	.1	17	183	21	4	130	97
87065 RIVADAVIA	2410S	06254W	205		985.3		25.9	-1.2	24.5		7	158	61	5		
87078 LAS LOMITAS	2442S	06035W	130		995.5	1010.3	25.8	-1.4	25.3	1.9	10	371	262	6	156	63
87097 IGUAZU AERO	2544S	05428W	270		979.9	1010.5	25.0		27.1		15	128		3	138	
87121 TUCUMAN AERO	2651S	06506W	450		960.7	1011.0	23.1		22.9		16	280			129	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199		989.1	1011.7	24.7	-9	23.2	.8	8	101	-10	3	188	90
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		999.5	1010.2	25.1		26.2		10	165		3	140	
87155 RESISTENCIA AERO	2727S	05903W	53		1004.2	1010.2	25.4		26.7		11	222		5	163	80
87162 FORMOSA AERO	2612S	05814W	60		1002.5	1009.3	26.2	-6	27.2	1.6	11	277	135	5	190	81

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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.
87178 POSADAS AERO.	2722S	05558W	131		995.6	1009.8	26.2	.3	26.4	1.8	12	195	38	4	138	68
87217 LA RIOJA AERO.	2923S	06649W	438				24.3	-1.6	21.5	.6	13	203	132	6	175	78
87222 CATAMARCA AERO.	2836S	06546W	454		957.9	1008.6	24.7		20.3		5	146		5	177	80
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		974.4		22.5	-1.0	22.1	.9	4	133	-1	3		
87257 CERES AERO	2953S	06157W	88		1001.6	1011.7	24.2	-4	20.3	-1.7	8	144	23	4	233	97
87270 RECONQUISTA AERO	2911S	05942W	53		1005.0	1011.1	24.9	-3	25.6	1.0	11	176	19	4	199	84
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1002.9	1011.0	25.4	.2	24.6	2.2	4	106	-38	3	201	115
87305 JACHAL	3015S	06845W	1175		883.7	1503 Y	21.4		16.6		10	76			207	80
87311 SAN JUAN AERO	3124S	06825W	598		944.2	1010.4	24.5		15.8		7	32		4	242	85
87320 CHAMICAL AERO	3022S	06617W	467			1011.3	24.3	-8	20.5	1.2	5	24	-55	2	185	
87328 VILLA DOLORES AERO	3157S	06508W	569		948.0	1011.9	22.7	-1.0	19.1	1.4	6	79	-12	3	254	100
87344 CORDOBA AERO	3119S	06413W	484		959.9	1013.7	22.0	-5	18.4	-1.0	7	162	53	5	220	97
87349 PILAR OBSERVATORIO	3140S	06353W	338		975.0	1013.8	21.5	-8	19.9	.9	8	125	21	4	231	96
87374 PARANA AERO	3147S	06029W	78		1003.9	1012.4	23.3	-5	20.7	.4	6	94	-33	3	239	96
87393 MONTE CASEROS AERO	3016S	05739W	54		1005.2	1011.4	25.6	.7	24.3	2.3	6	210	50	4	198	85
87395 CONCORDIA AERO	3118S	05801W	38		1007.4	1011.7	24.7	.1	23.4	2.6	7	177	37	2	192	
87418 MENDOZA AERO	3250S	06847W	705		933.1	1010.8	23.1	-5	16.5	.9	7	104	70	5	227	88
87436 SAN LUIS AERO	3316S	06621W	713		932.5	1011.8	21.9	-1.2	17.4	2.0	7	182	96	5	265	95
87448 VILLA REYNOLDS AERO	3344S	06523W	486		958.3	1013.6	20.6	-1.4	18.3	.8	9	80	-1	3	222	87
87453 RIO CUARTO AERO	3307S	06414W	421		965.4	1012.9	20.8	-1.3	18.2	.9	8	115	29	4	236	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		1000.1	1013.2	21.7	-1.3	20.7	.9	6	138	27	4	236	102
87480 ROSARIO AERO	3255S	06047W	25		1010.1	1013.0	23.0	-1	20.4	.2	3	186	70	5	247	100
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1010.6	1013.3	23.7	.1	22.9	3.3	5	193	70	5	223	100
87506 MALARGUE AERO	3530S	06935W	1426		858.5	1510 Y	17.9	-5	10.2	-8	7	55	26	5	266	
87509 SAN RAFAEL AERO	3435S	06824W	748			1012.1	21.6	-4	13.8	-5	4	34	-8	3	234	88
87532 GENERAL PICO AERO	3542S	06345W	145		997.1	1013.8	21.7	-9	17.9	.7	3	41	-58	1	200	87
87534 LABOULAYE AERO	3408S	06322W	137		997.8	1013.8	21.7	-8	18.2	.2	6	105	-2	3	268	103
87544 PEHUAJO AERO	3552S	06154W	87		1004.3	1014.5	20.9	-8	17.9	.0	3	49	-63	1	255	
87548 JUNIN AERO	3433S	06055W	82		1004.2	1013.8	20.9	-9	18.9	.5	9	122	18	4	268	108
87576 EZEIZA AERO	3449S	05832W	20		1012.4	1014.8	22.6	.3	18.7	.0	5	51	-49	2	235	117
87623 SANTA ROSA AERO	3634S	06416W	191		992.1	1014.2	21.6	-8	17.5	1.2	4	43	-31	2	243	95
87640 BOLIVAR AERO	3612S	06104W	94		1004.3	1015.4	20.6		19.3		4	68			255	
87641 AZUL AERO	3650S	05953W	147		998.5	1015.8	19.5		16.9		5	73		2	232	100
87645 TANDIL AERO	3714S	05915W	175		995.4	1015.8	19.1		16.2		6	71		2	239	
87648 DOLORES AERO	3621S	05744W	10		1014.4	1015.4	20.5	-2	17.7	-1.0	3	11	-80	0	194	
87688 TRES ARROYOS	3820S	06015W	115		1002.1	1015.7	19.9		15.8		7	46		3	251	100
87692 MAR DEL PLATA AERO	3756S	05735W	21			1016.7	19.6	-3	18.4	.5	5	80	8	4	227	111
87715 NEUQUEN AERO	3857S	06808W	271		982.0	1013.0	22.9	.9	11.6	.8	3	14	0	4	326	112
87750 BAHIA BLANCA AERO	3844S	06210W	83		1005.0	1014.7	21.5	-4	15.1	.8	4	57	-10	3	283	109
87765 BARILOCHE AERO	4109S	07110W	845		918.8	1502 Y	15.8	1.8	8.2	-1.2	1	1	-20	1	316	114
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1011.8	1014.2	22.8	1.2	11.3	-1.3	2	19	-3	1	311	
87791 VIEDMA AERO	4051S	06301W	7		1013.2	1014.0	21.9		13.6		1	3		1	304	120
87803 ESQUEL AERO	4256S	07109W	799		922.2	1012.2	16.6	2.3	8.8	.9	2	8	-9	2	270	
87828 TRELEW AERO	4312S	06516W	43		1007.2	1012.2	20.9	.9	12.2	2.7	5	29	13	2	297	111
87852 PERITO MORENO AERO	4631S	07101W	429		960.4	1010.1	15.6		9.3		2	21				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1004.6	1010.2	19.8	1.4	10.9	2.4	4	27	12	6	266	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.
87896 PUERTO DESEADO AERO	4744S	06555W	81		999.6	1009.3	16.5		10.7		4	12		3	228	
87904 EL CALAFATE AERO	5016S	07203W	204		983.1	1007.3	15.0		8.5		4	26			235	
87909 SAN JULIAN AERO	4919S	06745W	62		1001.2	1008.5	16.4		9.5		3	17		4	207	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1003.8	1006.1	13.5	.5	8.9	.6	5	39	18	5	221	
87938 USHUAIA AERO	5448S	06819W	57		994.8	1001.7	10.1	.8	8.4	-.5	2	10	-35	1	156	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		1003.1	1003.4	7.3		7.4						152	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		985.4	988.3	2.8	3.3	5.6		8	51	-14	3	165	
88968 BASE ORCADAS	6044S	04444W	8		995.1	996.7	2.8	1.8	6.4						55	
89034 BASE BELGRANO II	7752S	03437W	256		956.8	988.4	-4.0		3.7		2	5			269	
89053 BASE JUBANY	6214S	05838W	11		990.0	991.4	2.9		6.4		12	57			68	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		963.4	987.3	-1		5.3		6	81			131	
89066 BASE SAN MARTIN	6807S	06708W	7		984.0	984.9	2.4		4.9		11	61			79	
AUSTRALIA (ANTARCTIC)																
89564 MAWSON	6736S	06252E	16		988.6	990.6	-5.8		2.3						270	124
89571 DAVIS	6835S	07758E	23		984.6	987.4	-4.8		2.5		4	7	1	5	116	70
89611 CASEY	6617S	11030E	42		978.6	983.8	-3.9		3.3		3	9			108	125
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		985.9	990.5	1.8		6.5	.7	16	45		2		
89057 BASE ARTURO PRAT	6230S	05941W	5		988.9	989.6	2.4	1.1	6.6	.9						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		987.8	989.3	1.0	.9	6.1	.9	19	94	30	5	58	70
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		988.4	990.3	2.3		6.6							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		979.1	984.5	-5.2		2.2						230	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		979.1	984.4	-5.7		3.7						109	65
JAPAN (ANTARCTIC)																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89532 SYOWA	6900S	03935E	21		986.2	989.0	-4.3	-1.2	3.5	.2					176	
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		985.2	986.3	1.8		6.3		19	115				
UNITED KINGDOM (ANTARCTIC) 89022 HALLEY	7535S	02639W	35		982.4	985.9	-7.6		2.9							
89062 ROTHERA	6734S	06808W	33		979.4	983.4	1.4		5.1						131	115
89065 FOSSIL BLUFF	7120S	06817W	69		975.3	983.0	-2.5		4.3							
URUGUAY (ANTARCTIC) 89054 DINAMET-URUGUAY	6211S	05851W	17		987.4	989.6	2.6		6.5		17	72			33	
USA (ANTARCTIC) 89664 MCMURDO	7751S	16640E	24		986.3		-8.8	.0								
RUSSIA (ANTARCTIC) 89050 BELLINGSHAUSEN AWS	6212S	05856W	16		988.7	990.6	2.3		6.2		20	80		6	420	
89512 NOVOLAZAREVSKAJA	7046S	01150E	119		971.5	986.2	-3.8		2.6		6	17			245	
89592 MIRNYJ	6633S	09301E	40		980.5	986.1	-8.1		2.6		5	14				
89606 VOSTOK	7827S	10650E	3488		628.3		-42.1		.1			3			493	115
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.7	1009.1	28.0	.6	28.8	.9	4	33	-38	2		
48615 KOTA BHARU	0610N	10210E	5		1010.2	1010.8	26.7	.6	26.3	-1.0	01	1	-49	1		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.7	1009.2	28.2	1.7	30.4	2.4	14	91	-53	1		
48657 KUANTAN	0347N	10310E	16		1008.2	1010.0	26.2	1.0	27.1	-2	4	26	-116	1		
48665 MALACCA	0216N	10210E	9		1008.9	1009.9	27.3	.6	27.9	.1	3	26	-64	2		
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.8	1009.5	27.3	.9	29.1	1.0	3	23	-131	1	212	116
USA (PACIFIC OCEAN NORTH) 91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1010.9	1016.3	22.1	.1	22.9		11	167	83	5		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1015.3	1016.0	23.9	1.1	21.6		5	47	-9	4		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1001.6	1009.9	27.0	.3	26.9		16	158	63	5		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.4	1016.5	22.6	.5	19.9		14	105	-156	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.
91334 CHUUK, ECI	0727N	15150E	4				27.9	.4				214	51	5		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38				27.2	-.1				311	37	5		
91366 KWAJALEIN/BUCHOLZ AAF, MARSH	0844N	16740E	8				27.9	.2				299	217	6		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3				27.7	.4				331	175	5		
91408 KOROR, PALAU WCI.	0720N	13420E	30				27.6	.4				354	123	5		
91413 YAP, CAROLINE IS.	0929N	13800E	16				28.3	1.4				170	19	5		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1007.3	1009.3	26.8	.7	26.1		9	105	-72			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1002.4	1010.2	26.6	.9	28.7		14	103	-20		178	86
FIJI																
91650 ROTUMA	1230S	17700E	26				1008.9	27.3	29.8		19	287		2	154	
91652 UDU POINT AWS	1608S	17950W	63				1010.6	26.5	29.8		22	404		5		
91680 NADI AIRPORT	1745S	17720E	18				1010.0	25.9	29.0	-1.3	21	386	83	4	174	96
91683 NAUSORI	1803S	17830E	7				1010.2	26.2	29.8		23	231		2		
DETACHED ISLANDS																
91753 HIIHIFO (ILE WALLIS)	1314S	17611W	27		1007.2	1010.3	26.5		28.6		24	522			110	
SAMOA AND AMERICAN SAMOA																
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6				26.8					340		5		
NIUE																
91824 HANAN AIRPORT	1905S	16950W	59				26.6									
COOK ISLANDS																
91843 RAROTONGA	2112S	15940W	7		1013.8	1014.5			27.9						174	
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.3	1012.4	25.9		25.1		8	59	-63		185	83
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.4	1014.8	27.1		27.0		18	153				
91938 TAHITI-FAAA	1733S	14937W	2		1014.1	1014.3	26.8		24.5		8	78	-155		209	105
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.4	1013.7	27.1		27.3		11	113	-75			
91945 HEREHERETUE	1954S	14557W	3		1015.9	1016.2	26.9		26.4							

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91948 RIKITEA	2308S	13458W	91		1008.9	1019.1	25.4		22.5		10	78	-61		251	113
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1017.4	1017.7	26.3		26.1		14	95	-80		241	118
91958 RAPA	2737S	14420W	2		1020.0	1020.2	25.4		24.9		13	83			196	
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				21.0		18.6		3	16	-78	1	252	125
93119 AUCKLAND AIRPORT	3701S	17440E	7			1017.1	21.1	1.3	19.6		2	28	-53	1		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1016.4	20.9	2.1	18.7		8	86	17	4		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1017.1	18.8		19.3		7	24		1		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1016.5	15.6		15.7		13	186		3		
93678 KAIKOURA	4225S	17340E	105			1014.5	17.2		14.5		3	20		1		
93780 CHRISTCHURCH	4329S	17230E	38			1014.4	17.0		14.9		6	35		3	198	100
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1003.9	9.3		9.9		18	103		3		
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1016.8	15.1		14.6		2	23		1		
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1013.8	24.4		26.0		9	112		3		
AUSTRALIA																
94120 DARWIN AIRPORT	1225S	13050E	35		1001.2	1005.1	26.9		30.0		20			6	123	75
94131 TINDAL RAAF	1431S	13220E	135		990.2	1005.3	27.0		28.4		20	294		4		
94150 GOVE AIRPORT	1217S	13640E	54		1000.6	1006.6	26.4		29.6		21	403		4	100	70
94170 WEIPA AERO	1241S	14150E	19		1005.3	1007.4	26.5		29.5		21	453			151	
94203 BROOME AIRPORT	1757S	12210E	17		1003.5	1004.5	28.2		31.0		16	272	109	5	183	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		958.0	1004.4	27.0		25.7		18	223	101	5		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		964.3	1005.7	27.0		25.5		19	298	204	5	228	90
94287 CAIRNS AERO	1653S	14540E	8		1007.5	1008.4	26.4		28.4		17			6	151	89
94294 TOWNSVILLE AERO	1915S	14640E	9		1008.5	1009.5	27.1		28.4		17	160	-72	3	203	101
94300 CARNARVON AIRPORT	2453S	11340E	8		1003.5	1004.4	28.8		28.7		9	92	74	5		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1002.6	1003.2	29.0		29.9		14	200	177	5		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1002.9	1003.8	28.9		30.7		16	295	195	5		
94313 WITTENOOM	2215S	11820E	464		953.2	1003.5			24.5		19	294		6		
94317 NEWMAN AERO	2325S	11940E	526		947.2	1004.0	28.8		22.3		14	146		5		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		946.9	1006.9	26.9		21.3		9	111	74	5	252	92
94332 MOUNT ISA AERO	2041S	13920E	342		969.1	1006.7	27.1		25.1		15	237	151	6	205	81
94339 WINTON POST OFFICE	2223S	14300E	184		987.9	1008.3	29.9		25.4		8	75		4		
94340 RICHMOND POST OFFICE	2044S	14300E	214		983.7	1007.5			23.0		6	51		2		
94346 LONGREACH AERO	2326S	14410E	192		987.9	1009.4	28.4		21.1		5	68	-4	3		
94367 MACKAY MO	2107S	14910E	33		1006.8	1010.9	26.9		28.7		12	241	-61	3	172	75
94374 ROCKHAMPTON AERO	2323S	15020E	14		1010.5	1012.2	26.7		25.4		10	64	-55	2		
94380 GLADSTONE RADAR	2351S	15110E	75		1004.3	1012.8	26.5		26.0		8	78		3		
94403 GERALDTON AIRPORT	2848S	11440E	37		1002.8	1006.8	28.7		22.2		4	56	42	5		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		948.9	1005.3	28.5		20.3							
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		940.9	1005.9	28.2		19.4		9	113	69	5	234	86

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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.
94476 OODNADATTA AIRPORT	2733S	13520E	118		996.2	1009.3	29.5		18.9		6	109		5		
94480 MARREE	2939S	13800E	51		1006.0	1011.7			20.7		3	10		4		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184						18.8		2	30	4	4		
94510 CHARLEVILLE AERO	2625S	14610E	306		977.2	1011.1	27.9		19.9		4	39	-17	3		
94517 ST GEORGE AIRPORT	2803S	14830E	200		989.9	1012.4	27.6		18.9		2	82				
94568 AMBERLEY AMO	2738S	15240E	31		1011.8	1014.6	24.7		23.5		8	141	-6	4		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1013.6	1014.6	25.1		25.4		15	152				
94578 BRISBANE AERO	2723S	15300E	10		1013.8	1014.9	25.1		24.4		11	88	-59	1		
94589 YAMBA PILOT STATION	2926S	15320E	30				24.2				10	166		3		
94601 CAPE LEEUWIN	3422S	11500E	14		1011.8	1013.4	21.8		19.2		1	4		2		
94602 ROTTNEST ISLAND	3201S	11530E	43		1004.7	1009.6	25.1		19.7		0	0		2		
94610 PERTH AIRPORT	3156S	11550E	20		1007.3	1009.6	27.3		16.2		0	0	-14	1	316	
94619 DALWALLINU COMPARISON	3017S	11640E	338						19.0		1	12		3		
94635 LAKE GRACE COMPARISON	3307S	11820E	287						16.5		1	5		3		
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		969.8	1012.4	22.6		17.8		9	90	69	5		
94638 ESPERANCE	3350S	12150E	27		1012.6	1015.7	20.1		16.9		2	27	1	4		
94647 EUCLA	3141S	12850E	102		1002.7	1014.5	19.9		18.8		9	84		5		
94653 CEDUNA AMO	3208S	13340E	24		1011.6	1013.4	21.3		16.5		4	61	48	6	210	78
94659 WOOMERA AERODROME	3109S	13640E	168		992.9	1012.0	26.0		15.7		7	102	81	5	209	72
94672 ADELAIDE AIRPORT	3457S	13830E	8		1013.5	1014.3	22.1		15.3		4	37	18	5	250	90
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		982.6	1014.3	21.0		14.7		5	88	68	6	241	90
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315						18.0		7	140		6		
94693 MILDURA AIRPORT	3414S	14200E	53		1007.6	1013.8	23.4		18.0		4	183	167	6	237	90
94711 COBAR MO	3129S	14550E	264		982.6	1012.4	26.5		17.2		6	34	2	4		
94738 SCONE SCS	3204S	15050E	216								5	33		3		
94740 GUNNEDAH SCS	3102S	15010E	307						18.2		3	25		2		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1003.0	1015.3	21.6		19.8		11	65	-52	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1014.6	1015.2	24.1		20.8		1	14	-98	1	159	77
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1014.0	1015.0	24.4		20.9		7	38	-73	2	189	94
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1014.7	1015.3	23.6		22.4		7	66				
94791 COFFS HARBOUR MO	3019S	15300E	6		1014.3	1015.0	23.8		23.1		11	124	-70	2	195	99
94802 ALBANY AIRPORT	3456S	11740E	71		1007.8	1015.9	19.5		17.1		5	12	-13	2	149	
94812 ROBE	3710S	13940E	4		1015.6	1016.1			15.7		4	50		5		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1008.3	1015.1	19.4		14.9		3	58		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1007.6	1015.8	17.0		14.4		5	54	35	5	209	86
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1010.5	1016.1	16.6		15.4		7	56		6		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1006.0	1015.7	16.6		14.7		6	55		5		
94865 LAVERTON RAAF	3752S	14440E	20		1013.0	1015.5	18.8				6	179	136	5		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1001.5	1015.3	18.6		15.7		7	91	50	5	185	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1002.8	1014.2	17.3		15.9		6	114		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1014.0	1015.0	18.7		16.3		9	106	76	5	184	82
94910 WAGGA WAGGA AMO	3510S	14720E	221		989.3	1013.8	22.3		18.1		8	188	155	6	227	75
94917 ORBOST (COMPARISON)	3741S	14820E	42						16.7		11	96		5		
94926 CANBERRA AIRPORT	3518S	14910E	580		949.6	1014.9	19.9		16.7		7	123	66	1	163	63
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1013.2	1015.1			20.1		14	126		4		
94954 CAPE GRIM BAPS	4040S	14440E	94		1004.2	1015.2	15.1		13.6		8	59		5		

SURFACE

FEBRUARY 2011

STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1007.1	1013.7	14.2		12.7		12	98		5		
94975 HOBART AIRPORT	4250S	14730E	27		1010.8	1014.0	15.8		11.8		6	33	-3	3	208	95
94983 EDDYSTONE POINT	4100S	14820E	21		1012.1	1014.5	17.3		15.7		9	41		3		
95322 RABBIT FLAT	2011S	13000E	340		967.6	1004.8	28.5		25.1		11	159			247	
95527 MOREE AERO	2929S	14950E	218		988.3	1013.0	27.3		18.8		5	90			293	100
95646 FORREST	3050S	12800E	160		995.0	1013.4	20.6		19.2		11	209				
95670 RAYVILLE PARK	3347S	13810E	109		1001.1	1013.7	22.4		15.6		5	58		6		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		981.2	1013.5	24.9		17.4		5	38				
95753 RICHMOND RAAF	3336S	15040E	21		1012.9	1015.2	24.0		19.6		4	30				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1002.6	1013.6	22.1		18.6		7	72		5		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				14.4		13.6		10	290				
95964 LOW HEAD	4103S	14640E	4		1014.0	1014.4	17.0		14.4		6	57				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1015.8	1016.7	24.0		22.2		9	82	-25	3		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1002.1	1015.6	22.4		21.7		6	24	-71	1	224	116
94998 MACQUARIE ISLAND	5430S	15850E	8		994.6	995.6	7.1		8.5		23	123	42	5	101	106
INDONESIA																
96035 MEDAN/POLONIA	0334N	09841E	25				27.4		28.1		5	81		3	114	110
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31				27.4		26.2		16	88		4	142	
96163 PADANG/TABING	0053S	10020E	3			1010.3	26.6		26.7		10	240			144	80
96171 RENGAT/JAPURA	0020S	10210E	46		1006.4	1008.8	26.8		28.9		10	162		4	136	110
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1007.3	1008.8	26.3		29.0		13	266			114	85
96237 PANGKAL PINANG	0210S	10600E	33		1004.8	1008.9	26.2		27.9		15	310			119	110
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1002.3	1008.5	26.2		29.3		9	141		3	141	95
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1008.7	1008.7	26.6		29.2		10	229		4	179	115
96739 CURUG/BUDIARTO	0614S	10630E	46		1004.1	1009.0	26.2		27.9		13	175		2	66	65
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1008.3	1008.8	27.8		29.2		18	231		3	77	80
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1007.6	1008.9	26.9		28.2		11	187			105	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.0	1008.9	26.9		29.3		13	182		2	101	100
96797 TEGAL	0651S	10900E	10		1007.7	1008.1	26.9		30.1		18	450		5	113	95
96805 CILACAP	0744S	10900E	6		1008.0	1009.5	27.3		29.2		19	318			139	100
96837 SEMARANG	0658S	11020E	3		1008.1	1008.5	27.3		31.7		19	194		5	115	60
96933 SURABAYA/PERAK I	0713S	11240E	3		1006.7	1007.4	27.7		29.7		17	145		1	94	90
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1004.8	1007.2	26.4		29.2		24	323			123	70
97240 MATARAM/SELAPARANG	0832S	11600E	3		1003.8	1005.8	27.5		28.9		20	127		2	113	
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1005.5	1007.0	26.8		29.5		17	316		3	102	75
97372 KUPANG/ELTARI	1010S	12340E	108		1004.7	1006.7	26.8		31.4		16	317			127	100
97502 SORONG/JEFMAN	0056S	13100E	3		1007.3	1007.7	26.8		29.8		15	301			156	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1005.6	1007.0	27.5		32.1		12	79		0		
97690 JAYAPURA/SENTANI	0234S	14020E	99		997.1	1007.3	27.4		30.2		7	194			40	
97760 KAIMANA/UTAROM	0340S	13340E	3		1007.4	1008.2	24.9		24.4		16	293			99	
97876 TANAH MERAH	0606S	14010E	16		1008.5	1011.5	26.8		29.0		20	571			129	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1004.1	1006.9	27.4		31.4		20	214			102	125

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.
97980 MERAUKE/MOPAH	0828S	14020E	3		1006.4	1007.1	27.3		29.8		13	253		4	141	70
BRUNEI DARUSSALAM 96315 BRUNEI AIRPORT	0456N	11450E	22		1007.1	1009.0	26.5		29.9	.2	16			6	164	86
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.7	1009.4	25.9		28.7		15	669		5		
96421 SIBU	0220N	11150E	31		1006.1	1009.6	25.7		28.3		17	305		4		
96441 BINTULU	0312N	11300E	5		1006.4	1009.1	26.1	.0	29.1		16	232	-5	3		
96449 MIRI	0420N	11350E	18		1007.2	1009.1	25.6	-4	28.4		16	309	157	5		
96465 LABUAN	0518N	11510E	30		1005.8	1009.2	26.6		29.8	-2	12	243		5		
96471 KOTA KINABALU	0556N	11600E	3		1009.1	1009.4	26.3		29.1		13	188		5		
96481 TAWAU	0416N	11750E	20		1007.0	1008.9	26.4		28.1		13	318	217	6		
96491 SANDAKAN	0554N	11800E	13		1008.1	1009.3	26.0	-4	29.2		17	634		5		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		977.9	1007.3	24.5		28.1		21	484		5		
96996 COCOS ISLAND AERO	1211S	09650E	4		1007.0	1007.4	27.4		28.5		19	131	-41	3		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1010.2	1010.8	25.0		23.4		2	10			247	
98232 APARRI	1822N	12130E	3		1013.4	1013.7	24.8	.7	26.4	1.4	4	16	-43			
98233 TUGUEGARAO	1737N	12140E	62		1005.3	1012.4	23.8		24.8		5	6			154	
98325 DAGUPAN	1603N	12020E	2		1010.5	1010.8	26.0	-5	28.1	3.7	2	12	8			
98328 BAGUIO	1625N	12030E	1501		851.4	1009.6	17.6		17.0		5	14			447	
98330 CABANATUAN	1529N	12050E	32		1008.3	1011.5	26.9		26.4		00	T				
98430 SCIENCE GARDEN	1438N	12100E	46		1005.9	1010.8	25.8		48.6		00	T			165	
98444 LEGASPI	1308N	12340E	17		1008.6	1010.5	26.5	.8	28.1	1.1	11	81	-107			
98550 TACLOBAN	1115N	12500E	3		1009.0	1009.3	26.2	.3	29.8	2.5	16	302	98			
98637 ILOILO	1042N	12230E	8		1008.7	1009.4	26.4	-1	26.5	-6		50	31			
98644 TAGBILARAN	0936N	12350E	8		1008.3	1009.2	26.7		29.8		11	141				
98646 MACTAN	1018N	12350E	24		1008.3	1011.1	26.8	-2	28.9	.7	12	107	45		148	
98653 SURIGAO	0948N	12530E	55		1004.0	1008.5	26.7	1.0	28.1	-6	20					
98755 HINATUAN	0822N	12620E	3		1008.5	1008.9	26.0		29.8		18					
98836 ZAMBOANGA	0654N	12200E	6		1008.3	1009.1	26.2	-1.1	22.3	-5.4	16	151	106		168	

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.
JANUARY 2011 N AMERICA EL SALVADOR 78650 ACAJUTLA	1334N	08950W	15		1011.0		27.1	1.1	26.3		00	0	-3	5		

UPPER AIR

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LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - NORWAY JAN MAYEN 01001 FEB 2011 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 FEB 2011 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 FEB 2011 6717N 01427E OB 3								
030	22582	0	-73.5	21.7	0	83	248	45	030	22499	0	-75.6	18.9	1	94	278	44	030	22924	0	-68.2	24.3	2	95	280	43
050	19534	0	-71.3	21.9	0	88	251	34	050	19453	0	-73.5	18.6	0	92	279	32	050	19777	0	-66.5	23.9	0	94	279	31
100	15380	0	-66.0	24.0	0	82	240	22	100	15311	0	-68.4	19.3	0	88	280	19	100	15538	0	-62.5	24.8	0	92	282	21
150	12904	0	-63.1	23.5	0	78	235	16	150	12860	0	-65.0	19.3	0	78	285	14	150	13027	0	-60.6	24.1	0	86	286	16
200	11136	0	-63.5	16.3	0	65	225	13	200	11105	0	-64.7	14.4	0	57	286	11	200	11236	0	-60.9	19.5	0	73	288	13
300	8626	0	-56.9	10.4	0	48	215	9	300	8605	0	-58.0	10.8	0	31	292	7	300	8701	0	-55.9	12.4	0	58	295	12
500	5215	0	-32.2	13.0	0	40	207	6	500	5220	0	-34.8	13.3	0	23	272	4	500	5284	0	-32.6	14.3	0	56	292	8
700	2758	0	-15.5	13.2	0	43	183	6	700	2797	0	-19.9	13.9	0	27	217	4	700	2835	0	-16.7	12.2	0	54	262	6
850	1267	0	-7.3	7.7	0	39	165	6	850	1334	0	-12.2	4.6	0	30	188	5	850	1352	0	-8.3	5.8	0	54	229	5
997	* 9		-6	2.5					1007	* 18		-4.0	2.4					1006	* 33		-3.2	4.5				
EUROPE - NORWAY ORLAND III 01241 FEB 2011 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 FEB 2011 5852N 00540E OB 3									EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 FEB 2011 6358N 02236W OB 3								
030	23200	0	-63.0	29.5	6	94	272	34	030	23277	0	-62.7	27.8	0	93	271	27	030	22864	0	-66.7	25.7	1	91	247	41
050	19960	0	-63.3	28.0	1	94	273	28	050	20106	0	-61.1	28.2	0	93	273	22	050	19744	0	-64.6	26.3	1	91	246	32
100	15663	0	-60.2	28.3	0	92	276	20	100	15786	0	-58.9	28.4	0	92	277	18	100	15473	0	-60.5	27.2	0	92	234	24
150	13123	0	-57.9	27.5	0	89	282	18	150	13235	0	-57.6	27.8	0	87	275	18	150	12936	0	-58.2	27.5	0	89	227	19
200	11319	0	-59.1	21.8	0	77	285	16	200	11423	0	-59.1	19.7	0	79	277	19	200	11120	0	-57.0	24.5	0	78	222	15
300	8779	0	-54.3	11.6	0	53	286	13	300	8861	0	-52.4	10.5	0	62	272	18	300	8548	0	-54.4	14.8	0	49	213	10
500	5334	0	-30.5	15.1	0	54	282	8	500	5383	0	-28.3	11.8	0	66	265	13	500	5141	0	-33.1	9.5	0	52	185	8
700	2864	0	-14.4	14.1	0	58	268	6	700	2895	0	-12.8	7.9	0	64	249	8	700	2687	0	-15.0	6.8	0	56	177	7
850	1369	0	-6.5	6.9	0	60	243	6	850	1392	0	-5.6	5.1	0	53	201	7	850	1191	0	-4.9	2.8	0	54	173	7
1009	* 10		-4	4.7					1008	* 37		.9	4.3					982	* 54		1.8	2.6				
EUROPE - FRANCE NIMES-COURBESSAC 07645 FEB 2011 4352N 00424E OB 3									EUROPE - SPAIN LA CORUNA 08001 FEB 2011 4322N 00825W OB 3									EUROPE - SPAIN SANTANDER 08023 FEB 2011 4329N 00348W OB 3								
030	23591	0	-58.3	34.1	6	72	262	7	030									030	23604	0	-59.1		9	71	259	4
050	20385	0	-59.6	31.3	0	81	287	9	050	20430	0	-59.8	29.6	3	76	284	4	050	20415	0	-59.8	29.6	1	72	280	4
100	16059	0	-59.0	28.7	0	78	294	11	100	16113	0	-60.3	28.7	1	86	291	7	100	16097	0	-59.5	29.5	1	83	290	6
150	13504	0	-57.4	28.3	0	77	304	10	150	13566	0	-58.3	27.3	1	83	293	8	150	13545	0	-58.2	27.4	0	83	301	7
200	11697	0	-59.7	21.8	0	62	311	11	200	11764	0	-60.8	15.0	1	71	300	9	200	11749	0	-61.7	14.1	0	69	306	7
300	9123	0	-49.6	19.6	0	52	327	11	300	9194	0	-48.4	11.3	0	63	294	8	300	9178	0	-48.9	13.3	0	57	309	6
500	5591	0	-23.5	12.5	0	46	327	6	500	5632	0	-21.2	14.4	0	65	279	6	500	5627	0	-22.0	13.3	0	52	304	4
700	3037	0	-5.1	15.8	0	61	346	6	700	3063	0	-4.1	18.1	0	58	267	4	700	3065	0	-4.9	15.9	0	61	300	4
850	1486	0	3.8	15.3	0	65	17	7	850	1509	0	3.8	11.6	0	60	257	4	850	1513	0	3.9	11.4	0	77	259	5
1011	* 62		10.6	7.5					1013	* 67		11.8	4.7					1015	* 59		11.2	4.5				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - SPAIN MADRID/BARAJAS 08221 FEB 2011 4030N 00335W OB 3									EUROPE - SPAIN MURCIA 08430 FEB 2011 3800N 00110W OB 3									EUROPE - AUSTRIA WIEN/HOHE WARTE 11035 FEB 2011 4815N 01622E OB 3								
030	23626	0	-58.1	31.1	0	31	266	2	030	23643	0	-58.1	31.4	9	50	268	2	030	23534	0	-57.1	32.4	4	85	286	10
050	20431	0	-61.0	30.2	0	69	287	3	050	20452	0	-61.2	30.4	9	67	275	3	050	20308	0	-57.7	33.9	1	89	288	11
100	16135	0	-60.3	29.7	0	86	293	7	100	16162	0	-60.6	30.5	1	88	288	7	100	15945	0	-58.0	33.1	0	85	297	11
150	13588	0	-56.9	29.5	0	84	307	8	150	13611	0	-56.2	31.7	1	87	297	9	150	13381	0	-57.2	30.7	0	86	304	12
200	11778	0	-60.1	17.5	0	66	317	8	200	11785	0	-57.7	22.5	1	68	313	8	200	11572	0	-59.6	20.6	0	80	311	13
300	9203	0	-48.5	11.2	0	56	326	7	300	9197	0	-48.6	16.3	1	52	336	7	300	9011	0	-51.3	13.6	0	68	309	13
500	5646	0	-21.4	14.9	0	53	327	5	500	5643	0	-21.6	19.4	1	52	335	5	500	5504	0	-25.4	13.4	0	76	303	10
700	3079	0	-4.1	17.6	0	55	327	3	700	3079	0	-4.5	16.9	2	61	334	4	700	2983	0	-9.5	14.1	0	73	307	8
850	1524	0	4.5	10.4	0	42	315	2	850	1524	0	4.7	11.6	1	64	326	3	850	1461	0	-2.8	9.6	0	54	293	5
948	* 633		8.3	8.2					1014	* 62		12.3	8.0					996	* 200		1.4	5.2				
EUROPE - HUNGARY BUDAPEST/PESTSZENTLORINC 12843 FEB 2011 4726N 01911E OB 3									EUROPE - HUNGARY SZEGED 12982 FEB 2011 4615N 02006E OB									EUROPE - CROATIA ZAGREB/MAKSIMIR 14240 FEB 2011 4549N 01602E OB 3								
030	23552	0	-57.1		2	80	285	10	030	23564	0	-56.9		3	83	288	9	030	23552	0	-57.2	30.8	0	74	280	8
050	20324	0	-57.6		2	84	292	10	050	20333	0	-57.5		3	89	284	10	050	20330	0	-58.1	30.4	0	85	290	9
100	15955	0	-57.4		2	88	296	12	100	15960	0	-57.3		3	92	293	13	100	15974	0	-57.8	30.2	0	87	293	11
150	13387	0	-57.0		2	87	299	13	150	13395	0	-57.2		1	92	297	14	150	13410	0	-57.0	28.0	0	83	298	11
200	11575	0	-59.4		1	84	307	15	200	11583	0	-59.4		0	85	302	14	200	11599	0	-59.3	20.0	0	76	307	11
300	9012	0	-52.0	11.3	0	72	299	13	300	9022	0	-51.9	10.0	0	72	300	12	300	9036	0	-51.4	13.6	0	53	307	9
500	5511	0	-25.4	12.5	0	65	292	9	500	5517	0	-24.9	12.8	0	66	291	10	500	5525	0	-24.5	17.1	0	60	303	7
700	2987	0	-9.4	13.8	0	66	301	7	700	2990	0	-9.1	12.7	0	63	302	6	700	2995	0	-8.6	13.8	0	37	318	3
850	1464	0	-2.7	10.3	0	59	307	5	850	1465	0	-1.8	9.8	0	61	317	5	850	1467	0	-0.8	10.9	0	20	357	2
1004	* 139		.7	4.6					1011	* 83		-1.7	1.4					1005	* 128		1.8	1.5				
EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 FEB 2011 4602N 01311E OB									EUROPE - ITALY MILANO/LINATE 16080 FEB 2011 4526N 00917E OB 3									EUROPE - ITALY PRATICA DI MARE 16245 FEB 2011 4139N 01227E OB 3								
030	23566	0	-57.4	30.1	1	80	279	9	030	23570	0	-57.4	31.0	4	74	276	9	030	23600	0	-57.4	31.6	3	73	291	6
050	20351	0	-58.7	29.4	1	84	285	9	050	20354	0	-58.7	30.4	3	86	285	9	050	20390	0	-59.3	30.8	1	86	280	8
100	15998	0	-57.7	28.7	0	84	296	11	100	16012	0	-58.2	29.8	3	84	295	12	100	16050	0	-58.2	30.8	0	87	283	11
150	13436	0	-57.1	26.9	0	83	302	11	150	13451	0	-57.3	27.3	2	80	306	12	150	13481	0	-55.6	30.0	0	80	287	11
200	11625	0	-59.5	18.0	0	70	317	10	200	11642	0	-59.2	18.6	1	67	314	10	200	11661	0	-58.4	22.4	0	53	305	7
300	9059	0	-50.9	12.2	0	47	327	9	300	9074	0	-50.8	11.2	1	42	315	7	300	9082	0	-50.3	13.5	0	38	331	7
500	5542	0	-24.1	15.6	0	42	322	5	500	5552	0	-23.8	13.9	4	52	329	8	500	5553	0	-23.4	21.3	0	40	350	6
700	3005	0	-7.9	13.1	0	29	320	3	700	3008	0	-6.9	14.2	3	53	335	5	700	3004	0	-6.2	21.5	0	32	342	3
850	1468	0	1.2	11.5	0	4	52		850	1466	0	2.3	11.8	0	36	346	2	850	1459	0	2.7	13.0	0	5	303	1
1007	* 94		3.6	5.7					1005	* 103		4.6	2.4					1011	* 21		7.0	4.9				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND					
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - ITALY BRINDISI 16320 FEB 2011 4039N 01757E OB 3									EUROPE - ITALY TRAPANI BIRGI 16429 FEB 2011 3755N 01230E OB 3									EUROPE - ITALY CAGLIARI ELMAS 16560 FEB 2011 3914N 00903E OB /								
030	23589	0	-56.7	29.2	9	97	283	6	030	23621	0	-57.3	31.6	1	58	277	4	030	23624	0	-57.3	31.4	3	58	289	4
050	20383	0	-59.6	29.1	9	92	295	6	050	20420	0	-60.5	30.4	0	84	274	8	050	20418	0	-60.2	29.6	1	80	281	7
100	16032	0	-58.3	29.4	9	95	276	15	100	16105	0	-59.2	30.4	0	94	271	16	100	16094	0	-58.9	29.6	0	89	279	13
150	13465	0	-55.4	29.8	9	88	287	12	150	13539	0	-54.7	31.6	0	92	271	19	150	13526	0	-55.2	30.1	0	86	285	14
200	11643	0	-57.5	22.5	9	82	284	10	200	11697	0	-54.9	26.5	0	71	276	14	200	11696	0	-56.9	22.5	0	48	297	8
300	9067	0	-51.4	12.4	9	43	245	6	300	9094	0	-49.2	15.6	0	29	308	6	300	9106	0	-49.9	12.9	0	35	6	8
500	5549	0	-23.1	15.4	3	14	253	2	500	5558	0	-23.1	17.5	0	27	345	4	500	5573	0	-23.2	15.5	0	31	3	5
700	2997	0	-6.2	13.9	0	6	15	1	700	3007	0	-5.8	15.8	0	32	343	4	700	3020	0	-5.2	21.7	0	48	341	5
850	1452	0	2.4	10.2	0	40	12	3	850	1462	0	2.9	11.3	0	45	345	4	850	1473	0	2.8	12.8	0	54	324	5
1014	* 10		8.5	2.6					1015	* 9		11.3	4.8					1017	* 5		7.9	3.0				
EUROPE - GREECE HERAKLION (AIRPORT) 16754 FEB 2011 3520N 02511E OB /									EUROPE - CYPRUS ATHALASSA 17607 FEB 2011 3509N 03324E OB 2									EUROPE - RUSSIAN FEDERATION (EUROPE) KANDALAKSHA 22217 FEB 2011 6709N 03221E OB								
030	23616	0	-57.2	31.6	9	83	283	7	030	23583	0	-57.4	31.6	9	77	275	5	030	22819	0	-67.5	8.8	1	94	284	41
050	20419	0	-61.8	30.0	2	92	285	10	050	20391	0	-61.8	29.6	0	95	279	11	050	19730	0	-65.9	8.9	0	94	292	32
100	16154	0	-62.2	29.1	1	96	265	27	100	16139	0	-63.1	28.3	0	98	272	32	100	15453	0	-63.3	8.2	0	90	301	19
150	13612	0	-55.9	31.1	0	98	266	40	150	13613	0	-57.1	30.6	0	98	270	45	150	12940	0	-61.6	7.6	0	82	307	14
200	11769	0	-53.3	27.1	0	97	265	40	200	11775	0	-53.3	29.0	0	97	269	47	200	11159	0	-61.8	7.0	0	66	315	10
300	9133	0	-47.0	18.1	0	83	264	25	300	9143	0	-46.7	21.2	0	90	270	31	300	8635	0	-57.9	6.7	0	38	318	7
500	5570	0	-21.8	15.2	0	60	266	9	500	5577	0	-21.1	22.3	0	83	267	15	500	5250	0	-34.9	8.1	0	28	297	4
700	3005	0	-4.3	13.4	0	52	271	5	700	3011	0	-4.5	15.7	0	53	268	8	700	2828	0	-19.7	7.8	0	32	292	3
850	1453	0	3.5	6.1	0	39	282	3	850	1459	0	3.6	8.1	0	53	268	3	850	1370	0	-14.2	4.6	0	17	249	2
1009	* 39		11.5	3.2					994	* 162		11.7	5.0					1015	* 25		-16.6	2.9				
EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 FEB 2011 6753N 04409E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 FEB 2011 6457N 03439E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 FEB 2011 6433N 04035E OB 3								
030	23013	0	-62.4	11.9	9	95	296	38	030	23048	0	-64.2	9.4	3	95	288	38	030	22815	0	-68.3	9.7	9	92	287	36
050	19736	0	-63.8	11.1	9	93	303	31	050	19852	0	-63.4	9.0	2	94	294	29	050	19735	0	-65.5	9.3	0	93	294	28
100	15365	0	-64.2	8.9	3	87	313	18	100	15520	0	-61.0	8.1	0	90	304	19	100	15483	0	-61.5	8.3	0	90	307	17
150	12871	0	-62.8	8.1	3	77	320	12	150	12977	0	-59.9	7.2	0	84	310	13	150	12958	0	-60.3	7.1	0	80	317	11
200	11110	0	-63.0	7.7	1	64	325	9	200	11182	0	-60.4	6.4	0	63	323	9	200	11169	0	-61.5	6.5	0	63	333	8
300	8601	0	-58.0	7.8	0	38	341	7	300	8649	0	-57.1	6.0	0	28	322	4	300	8645	0	-57.5	6.3	0	39	341	6
500	5229	0	-36.0	9.7	0	34	330	5	500	5260	0	-34.4	6.8	0	19	286	2	500	5254	0	-34.3	7.4	0	21	344	3
700	2822	0	-21.9	9.0	0	21	344	2	700	2835	0	-19.2	7.3	0	19	299	2	700	2827	0	-19.3	7.5	0	15	335	1
850	1375	0	-15.2	5.0	0	9	342	1	850	1372	0	-13.4	3.6	0	1	59		850	1367	0	-14.4	4.1	0	2	293	
1017	* 18		-17.7	2.0					1017	* 8		-15.7	2.5					1018	* 4		-17.7	3.4				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND				LEVEL		TEMPERATURE			VECTOR WIND			
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps
EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 FEB 2011 5616N 04400E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 FEB 2011 5545N 03757E OB 0									EUROPE - RUSSIAN FEDERATION (EUROPE) SUHNICHI 27707 FEB 2011 5406N 03521E OB								
030	23257	0	-58.4	12.6	1	94	284	26	030	23251	0	-58.8	10.3	4	93	284	25	030	23368	0	-57.4	14.4	6	95	284	21
050	20013	0	-58.2	11.5	0	93	290	22	050	20035	0	-58.2	9.7	2	93	293	21	050	20146	0	-56.5	13.6	4	95	293	18
100	15627	0	-55.9	10.3	0	93	299	16	100	15661	0	-55.7	8.8	1	93	303	17	100	15735	0	-54.7	12.0	3	94	304	16
150	13035	0	-54.6	8.9	0	90	305	13	150	13071	0	-54.5	7.7	1	89	308	15	150	13140	0	-53.1	10.2	2	90	310	16
200	11194	0	-55.1	7.3	0	85	310	10	200	11231	0	-54.9	6.7	1	83	310	14	200	11304	0	-54.4	8.3	1	85	311	17
300	8625	0	-56.8	5.6	0	48	313	7	300	8660	0	-55.9	5.5	0	57	311	11	300	8719	0	-54.2	6.3	0	64	311	14
500	5252	0	-35.5	5.9	0	23	315	3	500	5267	0	-34.3	5.7	0	46	307	6	500	5305	0	-32.4	6.4	0	59	301	9
700	2837	0	-20.1	8.0	0	19	331	2	700	2842	0	-19.2	6.9	0	32	292	3	700	2857	0	-17.4	7.8	0	45	309	5
850	1379	0	-14.3	5.7	0	3	331		850	1381	0	-13.2	6.0	0	22	295	2	850	1388	0	-11.9	6.3	0	27	304	3
999	* 157		-13.9	4.0					994	* 200		-11.2	5.2					988	* 238		-11.0	3.3				
EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 FEB 2011 5438N 03942E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 FEB 2011 5307N 04501E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 FEB 2011 5146N 03610E OB								
030	23283	0	-58.8	15.5	1	95	288	24	030	23348	0	-56.0	11.4	2	93	280	20	030	23494	0	-56.6	16.3	9	96	307	12
050	20079	0	-57.8	14.5	1	95	294	20	050	20088	0	-56.3	10.7	0	94	288	18	050	20249	0	-55.1	15.6	9	96	311	11
100	15688	0	-55.6	12.1	1	94	302	16	100	15678	0	-54.7	9.7	0	94	291	16	100	15809	0	-54.1	12.9	9	91	309	14
150	13095	0	-54.4	9.7	1	90	309	15	150	13074	0	-53.3	8.7	0	93	296	14	150	13174	0	-52.8	10.9	4	92	312	17
200	11254	0	-54.9	7.8	1	85	311	13	200	11230	0	-54.3	7.6	0	92	301	13	200	11330	0	-54.1	9.0	3	91	315	19
300	8680	0	-55.7	6.0	1	68	310	12	300	8648	0	-55.4	6.3	0	71	307	11	300	8745	0	-53.3	7.4	3	84	315	20
500	5278	0	-34.1	5.5	1	47	303	6	500	5255	0	-34.3	7.6	0	49	309	6	500	5310	0	-31.4	7.8	3	81	315	13
700	2848	0	-19.0	8.9	1	34	298	3	700	2832	0	-19.0	9.0	0	33	307	3	700	2856	0	-16.2	9.4	3	65	316	8
850	1384	0	-13.4	5.6	1	20	315	2	850	1373	0	-13.8	5.7	0	7	262	1	850	1379	0	-10.7	5.4	3	40	309	5
999	* 158		-12.2	3.3					997	* 172		-13.7	4.1					985	* 247		-9.3	3.2				
EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 FEB 2011 5139N 03915E OB									ASIA - RUSSIAN FEDERATION (ASIA) OSTROV DIKSON 20674 FEB 2011 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HATANGA 20891 FEB 2011 7159N 10220E OB 3								
030	23444	0	-56.5	11.5	7	94	289	14	030	22570	0	-69.7	8.0					030	19378	0	-70.1	8.7	9	74	269	24
050	20199	0	-55.9	11.0	5	95	293	14	050	19302	0	-72.4	8.5	9	87	312	27	050	15094	0	-69.2	7.3	9	56	280	9
100	15768	0	-54.8	9.6	4	93	300	16	100	15084	0	-71.3	7.2	2	70	326	11	100	12618	0	-65.7	6.4	2	48	326	6
150	13174	0	-53.5	8.6	3	91	304	15	150	12668	0	-67.3	6.7	0	60	343	9	150	10862	0	-64.1	5.9	2	53	356	6
200	11329	0	-54.7	7.4	3	89	309	16	200	10928	0	-66.2	6.6	0	59		11	200	8366	0	-60.6	5.7	1	39	12	6
300	8734	0	-53.9	6.4	1	76	304	16	300	8444	0	-60.0	6.6	0	54	8	12	300	5050	0	-41.3	5.7	1	23	33	3
500	5306	0	-31.8	7.2	0	71	300	10	500	5108	0	-39.0	7.1	0	49	11	9	500	2699	0	-28.0	4.6	1	10	317	1
700	2857	0	-17.0	10.1	0	49	305	5	700	2726	0	-25.0	6.5	0	45	14	6	700	1289	0	-23.2	2.0	1	18	258	1
850	1384	0	-11.5	8.0	0	22	300	2	850	1300	0	-20.2	2.9	0	36	8	4	850	* 33		-33.4	1.5				
1006	* 104		-10.4	4.9					1007	* 47		-23.7	2.7													

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 FEB 2011 7135N 12850E OB									ASIA - RUSSIAN FEDERATION (ASIA) NAR'JAN-MAR 23205 FEB 2011 6738N 05302E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 FEB 2011 6632N 06640E OB 3									
030	22515	0	-64.4	9.2	9	93	226	45	030	22683	0	-68.5	7.9	4	92	297	39	030	22531	0	-70.0	8.1	6	87	288	38	
050	19370	0	-65.8	7.1	9	85	233	26	050	19574	0	-68.4	7.3	1	87	297	27	050	19439	0	-69.1	7.6	4	85	293	26	
100	15124	0	-65.8	6.2	8	62	221	8	100	15359	0	-65.1	6.8	1	76	307	14	100	15258	0	-65.8	6.9	0	82	302	17	
150	12640	0	-63.2	5.5	4	22	212	2	150	12878	0	-63.7	6.4	0	68	316	11	150	12788	0	-64.1	6.3	0	66	308	11	
200	10848	0	-62.5	4.8	1	15	121	1	200	11111	0	-63.9	6.1	0	49	326	8	200	11024	0	-63.7	5.9	0	53	318	10	
300	8351	0	-61.2	4.6	0	40	87	5	300	8601	0	-57.7	6.2	0	41	341	8	300	8522	0	-58.5	5.6	0	38	328	7	
500	5048	0	-42.0	4.4	0	23	85	2	500	5220	0	-36.0	8.5	0	37	335	5	500	5167	0	-37.3	6.4	0	38	332	6	
700	2707	0	-29.7	2.8	0	18	218	1	700	2811	0	-21.6	8.5	0	32	337	3	700	2776	0	-23.0	6.8	0	36	324	4	
850	1309	0	-25.3	1.9	0	35	246	2	850	1360	0	-15.5	6.0	0	27	350	3	850	1336	0	-18.4	3.0	0	40	315	4	
1017	* 7		-30.5	2.1					1017	* 12		-23.7	2.4						1016	* 16		-23.6	2.7				
ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 FEB 2011 6547N 08756E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 FEB 2011 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 FEB 2011 6041N 06027E OB									
030	22673	0	-64.4	7.2	9	96	290	50	030	22948	0	-64.2	12.1	0	92	286	35	030	22964	0	-64.4	8.8	9	93	286	36	
050	19425	0	-67.1	6.4	9	88	273	32	050	19804	0	-62.2	11.4	0	91	291	26	050	19746	0	-64.8	7.8	6	88	287	28	
100	15191	0	-66.3	5.8	1	81	288	17	100	15485	0	-59.8	9.4	0	89	299	15	100	15474	0	-60.9	6.9	1	81	288	15	
150	12730	0	-63.8	5.4	0	78	297	14	150	12951	0	-59.4	7.6	0	80	307	10	150	12945	0	-60.2	6.2	1	74	292	10	
200	10960	0	-62.8	4.9	0	76	306	13	200	11151	0	-60.0	6.5	0	58	313	7	200	11152	0	-60.7	5.6	1	43	295	6	
300	8456	0	-59.6	4.4	0	62	315	12	300	8623	0	-58.1	6.0	0	25	330	4	300	8627	0	-57.8	5.1	1	27	290	5	
500	5124	0	-39.3	4.9	0	58	311	9	500	5246	0	-35.4	6.8	0	26	307	3	500	5248	0	-34.8	6.3	1	35	296	5	
700	2751	0	-25.9	4.4	0	56	295	6	700	2829	0	-20.4	7.3	0	28	318	2	700	2823	0	-20.3	6.5	1	38	306	4	
850	1330	0	-20.7	3.8	0	47	267	4	850	1373	0	-14.7	5.4	0	20	318	2	850	1369	0	-15.4	5.9	0	28	312	2	
1013	* 38		-24.7	4.3					1004	* 116		-18.9	3.0						1007	* 95		-18.5	5.1				
ASIA - RUSSIAN FEDERATION (ASIA) HANTY-MANSIJSK 23933 FEB 2011 6101N 06902E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 FEB 2011 6830N 11220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 FEB 2011 6734N 13320E OB 3									
030	22812	0	-63.9	10.4	2	87	277	37	030	22462	0	-66.5	10.2	9	99	234	40	030	22599	0	-60.2	12.3	7	95	237	42	
050	19663	0	-63.7	9.4	0	87	281	29	050	19279	0	-69.2	7.3	4	84	260	24	050	19343	0	-63.0	8.6	1	93	232	32	
100	15411	0	-62.0	7.6	0	81	284	17	100	15032	0	-68.4	5.4	0	74	278	10	100	15102	0	-63.4	6.8	0	85	234	14	
150	12898	0	-61.0	6.4	0	72	287	13	150	12577	0	-64.6	4.9	0	71	298	7	150	12596	0	-61.5	5.6	0	70	232	7	
200	11113	0	-61.5	5.5	0	59	288	10	200	10813	0	-62.9	4.4	0	66	319	5	200	10807	0	-60.7	4.7	0	46	236	4	
300	8594	0	-58.7	5.1	0	45	293	9	300	8321	0	-61.0	4.0	0	44	342	4	300	8294	0	-60.7	4.2	0	22	101	2	
500	5229	0	-36.4	6.3	0	47	296	7	500	5021	0	-42.3	3.3	0	33	341	3	500	5004	0	-43.6	3.5	0	20	80	2	
700	2823	0	-21.7	4.6	0	45	297	5	700	2680	0	-29.3	2.9	0	22	292	2	700	2681	0	-31.6	2.5	0	4	7		
850	1376	0	-16.0	3.3	0	38	297	4	850	1280	0	-25.8	1.8	0	44	258	3	850	1295	0	-28.6	2.2	0	25	199	1	
1012	* 46		-19.1	1.9					989	* 220		-36.0	1.7						1005	* 138		-48.1	2.7				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 FEB 2011 6646N 12320E OB									ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 FEB 2011 6416N 10010E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VANAVARA 24908 FEB 2011 6020N 10210E OB									
030	22631	0	-59.4	9.8	8	94	243	42	030	22717	0	-62.6	10.3	9	89	264	41	030	22872	0	-57.5	7.8	2	95	272	44	
050	19380	0	-63.5	8.0	4	91	246	28	050	19446	0	-65.5	8.2	4	89	273	32	050	19643	0	-61.0	6.5	0	94	277	36	
100	15100	0	-64.5	6.5	1	81	263	12	100	15211	0	-64.6	6.7	2	88	282	20	100	15339	0	-61.7	5.4	0	94	287	25	
150	12607	0	-61.8	5.7	0	69	274	7	150	12720	0	-62.5	5.9	0	88	291	15	150	12823	0	-60.7	4.9	0	94	293	21	
200	10823	0	-60.7	5.0	0	62	292	5	200	10939	0	-61.4	5.1	0	87	294	14	200	11029	0	-60.8	4.4	0	92	294	21	
300	8305	0	-60.4	4.4	0	25	354	3	300	8424	0	-59.6	4.6	0	73	306	12	300	8503	0	-58.5	3.9	0	85	296	22	
500	5012	0	-44.0	4.3	0	21	50	2	500	5099	0	-40.6	4.8	0	79	307	11	500	5162	0	-39.7	4.8	0	85	297	16	
700	2689	0	-30.8	2.9	0	7	190	1	700	2741	0	-27.3	4.3	0	77	295	8	700	2794	0	-26.1	3.9	0	85	293	11	
850	1299	0	-26.8	1.8	0	33	186	2	850	1331	0	-23.7	3.4	0	65	286	6	850	1372	0	-21.2	3.2	0	75	280	8	
1010	* 92		-39.0	2.7					997	* 168		-31.6	4.2						988	* 260		-25.4	2.9				
ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 FEB 2011 6201N 12940E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 FEB 2011 6544N 15050E OB									ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 FEB 2011 6255N 15220E OB 3									
030	22916	0	-52.8	14.9	0	96	239	43	030	22981	0	-53.4	11.2	5	95	230	43	030	23199	0	-51.4	18.6	0	97	230	40	
050	19615	0	-55.4	11.9	0	95	245	36	050	19690	0	-54.1	11.1	2	96	227	35	050	19889	0	-51.3	16.6	0	98	228	34	
100	15230	0	-58.9	8.8	0	90	252	20	100	15277	0	-56.8	7.5	2	95	221	21	100	15377	0	-53.3	12.1	0	98	225	25	
150	12685	0	-58.7	7.0	0	86	260	13	150	12715	0	-56.8	5.9	1	94	218	15	150	12776	0	-54.8	9.4	0	95	221	18	
200	10881	0	-58.6	5.8	0	84	270	11	200	10897	0	-57.1	4.7	1	86	211	12	200	10946	0	-55.5	7.4	0	92	217	15	
300	8350	0	-60.0	4.9	0	73	274	11	300	8346	0	-58.1	3.8	0	57	211	8	300	8377	0	-57.4	5.6	0	74	216	13	
500	5050	0	-43.1	4.5	0	66	281	8	500	5038	0	-41.1	3.3	0	27	202	3	500	5044	0	-40.5	5.0	0	47	218	6	
700	2722	0	-30.5	3.2	0	63	295	5	700	2693	0	-29.5	2.8	0	12	350	1	700	2689	0	-28.8	4.0	0	7	188	1	
850	1329	0	-26.6	2.1	0	75	296	5	850	1299	0	-26.3	2.6	1	49	331	4	850	1293	0	-28.1	2.9	0	36	350	3	
1009	* 101		-36.2	3.2					1014	* 43		-36.9	3.6						992	* 205		-39.1	3.8				
ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 FEB 2011 5933N 15040E OB									ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 FEB 2011 5644N 06104E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 FEB 2011 5456N 07324E OB 3									
030	23323	0	-50.3	19.8	0	97	233	33	030	23105	0	-59.9	9.6	0	93	279	32	030	23097	0	-59.5	13.1	4	93	271	32	
050	19989	0	-50.3	18.0	0	98	233	29	050	19893	0	-58.8	9.0	0	91	278	25	050	19914	0	-58.7	11.9	3	93	274	28	
100	15472	0	-51.3	13.9	0	97	230	23	100	15527	0	-57.9	8.1	0	87	274	17	100	15550	0	-58.1	10.1	1	90	266	21	
150	12857	0	-53.3	10.7	0	93	226	18	150	12967	0	-57.3	7.1	0	78	272	12	150	12995	0	-58.0	8.2	0	85	263	18	
200	11009	0	-54.6	8.6	0	87	225	16	200	11152	0	-58.3	6.3	0	61	265	8	200	11190	0	-59.3	6.9	0	73	255	16	
300	8435	0	-56.7	6.8	0	70	225	15	300	8613	0	-57.3	5.2	0	28	243	4	300	8656	0	-56.7	6.2	0	65	247	16	
500	5080	0	-39.2	7.1	0	53	231	7	500	5238	0	-35.5	6.2	0	23	234	2	500	5272	0	-35.0	7.2	0	66	245	12	
700	2709	0	-26.3	6.9	0	26	232	2	700	2827	0	-20.5	6.7	0	28	259	2	700	2855	0	-20.0	8.1	0	63	243	8	
850	1292	0	-22.1	5.3	0	42	96	4	850	1374	0	-14.5	5.1	0	33	272	2	850	1401	0	-14.5	5.0	0	59	248	7	
996	* 116		-19.7	5.7					982	* 290		-15.5	3.6						1010	* 90		-15.1	2.5				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 FEB 2011 5819N 08257E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 FEB 2011 5611N 09237E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) NOVOSIBIRSK 29634 FEB 2011 5505N 08254E OB									
030	23006	0	-58.5	12.9	9	94	276	35	030	23161	0	-55.8	10.1	9	96	265	32	030	23114	0	-58.9	8.3	3	94	270	33	
050	19776	0	-59.6	11.4	8	96	275	33	050	19903	0	-57.4	8.7	7	96	267	30	050	19879	0	-60.1	7.7	2	95	272	30	
100	15433	0	-60.8	8.1	2	92	278	23	100	15503	0	-60.4	6.6	1	97	275	27	100	15551	0	-59.8	6.9	1	93	273	24	
150	12914	0	-60.4	6.6	1	86	276	20	150	12976	0	-60.1	5.7	1	96	277	24	150	13015	0	-59.6	6.2	0	90	270	22	
200	11119	0	-60.8	5.6	0	80	275	18	200	11182	0	-61.4	4.8	1	94	279	25	200	11222	0	-61.0	5.3	0	83	268	21	
300	8601	0	-58.9	5.1	0	73	268	19	300	8675	0	-58.7	4.2	0	87	279	26	300	8701	0	-57.8	4.7	0	76	263	22	
500	5238	0	-36.5	5.3	0	73	265	15	500	5297	0	-35.2	5.2	0	88	276	19	500	5311	0	-34.0	6.6	0	77	257	16	
700	2833	0	-21.8	5.4	0	74	265	11	700	2879	0	-20.4	6.8	0	91	270	14	700	2883	0	-19.6	7.2	0	80	252	11	
850	1388	0	-16.2	3.6	0	71	258	8	850	1427	0	-14.9	5.2	0	89	261	10	850	1425	0	-14.7	5.5	0	79	250	9	
1011	* 75		-15.4	2.7					998	* 206		-16.8	3.5						1007	* 176		-12.8	3.1				
ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 FEB 2011 5346N 09119E OB									ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 FEB 2011 5746N 10800E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 FEB 2011 5654N 11810E OB									
030	23179	0	-56.8	9.5	2	95	269	29	030	23088	0	-54.4	9.4	6	95	263	36	030	23114	0	-52.6	12.7	0	96	255	34	
050	19938	0	-58.4	8.3	1	96	272	29	050	19798	0	-56.8	8.3	2	96	270	33	050	19822	0	-54.2	11.2	0	95	263	32	
100	15582	0	-59.3	6.6	0	96	275	26	100	15414	0	-58.5	7.3	2	96	282	26	100	15396	0	-56.0	9.1	0	95	275	24	
150	13045	0	-59.3	5.6	0	96	276	24	150	12865	0	-59.3	6.3	1	94	287	22	150	12831	0	-56.8	7.6	0	93	285	20	
200	11254	0	-61.7	4.8	0	91	277	23	200	11064	0	-60.1	5.6	0	93	293	22	200	11017	0	-58.1	6.5	0	91	288	18	
300	8740	0	-57.6	4.7	0	83	276	24	300	8538	0	-58.4	4.9	0	86	294	25	300	8482	0	-58.5	5.2	0	83	291	19	
500	5341	0	-33.5	6.3	0	84	272	17	500	5189	0	-39.2	5.2	0	87	293	18	500	5151	0	-40.1	5.7	0	79	297	13	
700	2909	0	-18.9	7.4	0	88	268	11	700	2817	0	-25.8	5.7	0	87	287	11	700	2789	0	-27.4	6.0	0	78	311	8	
850	1443	0	-12.0	6.5	0	83	263	6	850	1394	0	-20.2	4.1	0	83	265	8	850	1373	0	-21.5	7.0	0	41	264	2	
994	* 256		-16.5	4.1					991	* 259		-21.7	3.2						931	* 711		-25.9	5.1				
ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 FEB 2011 5205N 11320E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 FEB 2011 5837N 12520E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 FEB 2011 5922N 14310E OB 3									
030	23368	0	-52.3	13.8	3	94	256	23	030	23064	0	-52.2	14.8	0	96	249	35	030	23264	0	-50.0	19.8	4	98	236	30	
050	20063	0	-53.3	12.8	3	96	267	24	050	19776	0	-53.2	13.3	0	95	255	31	050	19927	0	-50.3	17.4	0	97	237	28	
100	15609	0	-54.9	10.9	2	96	278	24	100	15340	0	-55.7	10.1	0	93	266	21	100	15419	0	-52.1	13.2	0	93	239	20	
150	13020	0	-56.1	9.1	2	94	285	24	150	12771	0	-56.8	8.0	0	92	275	16	150	12811	0	-54.1	10.4	0	85	238	15	
200	11200	0	-58.2	7.8	1	91	291	24	200	10954	0	-57.8	6.4	0	89	281	16	200	10973	0	-55.6	8.5	0	77	243	13	
300	8652	0	-56.7	6.8	0	87	298	26	300	8424	0	-59.5	5.0	0	77	280	16	300	8412	0	-56.7	7.2	0	57	247	10	
500	5267	0	-35.5	7.8	0	88	302	19	500	5108	0	-41.0	4.4	0	72	284	11	500	5070	0	-39.8	7.3	0	42	267	6	
700	2863	0	-22.0	8.8	0	87	308	11	700	2761	0	-29.0	3.7	0	71	301	8	700	2711	0	-27.3	6.4	0	38	321	3	
850	1417	0	-16.4	6.9	0	80	303	7	850	1361	0	-24.0	3.1	0	59	290	5	850	1300	0	-22.0	7.1	0	49	2	3	
939	* 671		-20.3	3.7					933	* 679		-24.5	3.3						1013	* 6		-23.1	4.9				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - RUSSIAN FEDERATION (ASIA) AYAN 31168 FEB 2011 5627N 13800E OB									ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCHENSK 31510 FEB 2011 5032N 12730E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HABAROVSK 31736 FEB 2011 4832N 13510E OB 3									
030	23327	0	-49.3	11.8	0	97	240	27	030	23447	0	-49.8	13.2	9	95	242	16	030	23528	0	-50.0	13.8	2	91	244	16	
050	19990	0	-50.6	11.1	0	96	244	24	050	20119	0	-50.7	12.9	1	94	255	18	050	20216	0	-50.4	12.6	0	93	251	17	
100	15472	0	-51.7	9.2	0	93	250	20	100	15621	0	-51.1	11.2	1	95	268	21	100	15700	0	-50.5	11.0	0	96	266	20	
150	12848	0	-53.1	7.8	0	90	253	15	150	12993	0	-52.2	9.7	1	96	276	21	150	13064	0	-51.3	9.7	0	94	269	21	
200	11001	0	-54.9	6.5	0	86	259	13	200	11142	0	-53.3	8.5	0	94	282	20	200	11200	0	-52.7	8.5	0	92	275	20	
300	8431	0	-57.9	5.2	0	67	271	11	300	8562	0	-56.3	6.8	0	80	293	18	300	8601	0	-54.6	7.0	0	78	286	20	
500	5101	0	-40.9	5.5	0	62	289	9	500	5205	0	-37.7	7.1	0	63	292	12	500	5213	0	-36.4	7.3	0	69	287	14	
700	2744	0	-27.1	6.5	0	52	322	5	700	2815	0	-23.0	7.9	0	68	295	8	700	2816	0	-22.7	8.3	0	67	289	8	
850	1326	0	-21.3	7.1	0	66	352	6	850	1377	0	-16.6	7.6	0	69	307	6	850	1374	0	-16.3	7.3	0	67	280	7	
1014	* 8		-16.7	7.5					998	* 177		-17.2	4.8						1009	* 72		-15.1	3.9				
ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 FEB 2011 4316N 13200E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 FEB 2011 5054N 14210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 FEB 2011 4657N 14240E OB 1									
030	23600	0	-52.8	18.9	4	86	252	11	030	23496	0	-49.9	20.4	3	95	235	17	030	23617	0	-49.9	17.2	9	90	222	10	
050	20326	0	-54.0	17.7	1	95	260	17	050	20161	0	-50.1	18.2	0	95	244	18	050	20255	0	-50.9	15.7	6	92	242	13	
100	15879	0	-53.5	15.1	0	97	272	26	100	15641	0	-50.1	14.3	0	94	253	19	100	15757	0	-50.1	13.2	5	94	257	20	
150	13260	0	-52.2	13.3	0	97	274	28	150	12998	0	-51.3	11.0	0	91	258	19	150	13107	0	-49.8	11.1	4	93	259	21	
200	11408	0	-54.2	11.2	0	96	276	29	200	11135	0	-52.8	8.8	0	88	261	18	200	11235	0	-51.7	9.0	1	90	260	21	
300	8814	0	-51.8	10.1	0	89	282	27	300	8542	0	-55.2	6.9	0	65	269	15	300	8636	0	-53.2	7.0	0	77	268	21	
500	5351	0	-31.3	10.7	0	88	283	19	500	5163	0	-37.6	7.1	0	56	289	10	500	5229	0	-34.4	6.9	0	74	275	15	
700	2903	0	-17.6	12.0	0	87	289	11	700	2772	0	-23.8	6.3	0	56	301	8	700	2813	0	-20.7	7.7	0	74	284	10	
850	1433	0	-11.8	9.0	0	70	312	8	850	1339	0	-17.8	4.1	0	45	309	5	850	1361	0	-14.4	3.0	0	64	297	7	
1011	* 82		-7.8	5.2					1010	* 31		-13.0	2.9						1012	* 24		-9.6	2.6				
ASIA - RUSSIAN FEDERATION (ASIA) KLJUCHI 32389 FEB 2011 5619N 16050E OB									ASIA - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ 32540 FEB 2011 5305N 15830E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 FEB 2011 5141N 05506E OB 3									
030	23548	0	-49.9	17.7	7	98	228	23	030	23684	0	-48.5	17.8	8	95	226	16	030	23319	0	-56.5	17.1	0	93	277	22	
050	20216	0	-49.6	15.6	4	97	230	20	050	20274	0	-49.0	16.0	1	96	228	16	050	20086	0	-56.7	16.1	0	94	279	19	
100	15676	0	-49.8	11.4	0	97	225	20	100	15721	0	-49.7	11.5	0	93	230	19	100	15677	0	-54.8	14.0	0	91	277	16	
150	13032	0	-51.2	9.2	0	93	222	20	150	13075	0	-50.7	9.0	0	92	231	20	150	13080	0	-54.0	11.8	0	89	274	14	
200	11169	0	-53.3	8.0	0	90	223	20	200	11209	0	-52.2	7.5	0	87	231	20	200	11233	0	-54.6	9.8	0	83	270	12	
300	8577	0	-54.2	7.0	0	79	231	20	300	8610	0	-53.7	6.2	0	78	232	21	300	8652	0	-55.1	8.0	0	52	262	8	
500	5175	0	-35.2	7.4	0	66	223	12	500	5196	0	-34.0	6.7	0	72	232	14	500	5259	0	-35.2	8.4	0	51	257	7	
700	2764	0	-21.7	6.6	0	49	215	6	700	2772	0	-20.2	6.0	0	53	234	8	700	2839	0	-20.4	6.7	0	49	256	5	
850	1316	0	-15.5	5.1	0	24	203	3	850	1315	0	-13.5	4.5	0	21	272	2	850	1385	0	-15.1	3.1	0	37	232	3	
1005	* 29		-16.2	3.2					997	* 84		-8.0	4.9						1005	* 117		-15.9	2.5				

UPPER AIR

FEBRUARY 2011

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND			LEVEL		TEMPERATURE			VECTOR WIND						
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - PAKISTAN KARACHI AIRPORT 41780 FEB 2011 2454N 06708E OB 1									ASIA - INDIA NEW DELHI/SAFDARJUNG 42182 FEB 2011 2835N 07712E OB 3									ASIA - INDIA AHMADABAD 42647 FEB 2011 2304N 07238E OB 3									
030									030	23623	0	-55.8	30.7		0	87	264	8	030								
050									050	20431	0	-64.8	26.1		0	95	270	11	050								
100	16437	0	-74.9	10.5	1	97	266	34	100	16305	0	-70.6	20.8		0	99	263	37	100								
150	13927	0	-65.3	2.2	1	98	270	47	150	13847	0	-60.7	25.8		0	99	265	53	150	13935	0	-67.1	19.4				
200	12125	0	-53.1	.4	1	96	272	51	200	12021	0	-51.5	27.6		0	98	263	58	200	12154	0	-55.1	24.0				
300	9428	0	-36.1	7.5	1	96	275	46	300	9338	0	-42.6	16.1		0	96	268	37	300	9460	0	-35.2	13.3				
500	5719	0	-13.1	14.0	1	96	269	23	500	5703	0	-16.4	15.1		0	93	265	18	500	5754	0	-12.3	19.2				
700	3073	0	3.9	20.5	1	86	260	10	700	3082	0	1.6	19.6		0	86	266	8	700	3099	0	5.0	20.3	4	68	271	6
850	1477	0	13.0	18.4	1	45	238	3	850	1487	0	12.3	16.4		0	65	288	4	850	1491	0	14.8	14.9	2	39	266	2
1010	* 22		19.0	10.7					981	* 216		17.5	7.8						1006	* 55		23.6	12.7				
ASIA - INDIA CALCUTTA/DUM DUM 42809 FEB 2011 2239N 08827E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 FEB 2011 1727N 07828E OB 3									ASIA - INDIA GOA/PANJIM 43192 FEB 2011 1529N 07349E OB 3									
030	23799	0	-48.9		7	41	275	4	030	23667	0	-57.3			8	85	276	7	030	23689	0	-57.3	25.4	8	82	275	7
050	20541	0	-56.4		4	50	298	5	050	20510	0	-67.1	21.9		7	97	265	11	050	20540	0	-67.1	14.4	8	97	268	14
100	16418	0	-76.6		0	92	257	15	100	16505	0	-80.1	15.2		4	85	252	10	100	16527	0	-80.4	9.3	5	67	244	6
150	14054	0	-66.7		0	95	263	23	150	14113	0	-67.5	18.5		4	93	249	15	150	14151	0	-67.9	10.4	0	88	259	11
200	12262	0	-53.5		0	96	262	28	200	12327	0	-53.9	20.8		4	95	251	19	200	12369	0	-54.2	11.4	0	90	254	14
300	9533	0	-32.8	14.7	0	97	264	27	300	9601	0	-31.8	27.5		3	96	263	21	300	9635	0	-31.9	20.5	0	97	265	16
500	5768	0	-11.0	17.9	0	90	274	14	500	5805	0	-6.8	33.8		2	86	264	11	500	5830	0	-5.6	30.7	0	72	267	8
700	3100	0	5.1	16.3	0	81	296	8	700	3108	0	7.3	23.1		2	40	243	2	700	3123	0	9.1	33.5	0	33	175	2
850	1491	0	14.1	10.8	0	71	313	5	850	1484	0	17.8	18.5		2	39	121	2	850	1494	0	18.6	17.1	0	38	233	3
1011	* 6		21.8	7.6					950	* 545		24.4	10.6						1004	* 60		21.7	2.0				
ASIA - INDIA MANGALORE/PANAMBUR 43285 FEB 2011 1257N 07450E OB 3									ASIA - INDIA MINICOY 43369 FEB 2011 0818N 07309E OB 3									ASIA - INDIA THIRUVANANTHAPURAM 43371 FEB 2011 0829N 07657E OB 3									
030									030	23865	0	-50.9							030	23672	0	-59.4		4	93	273	12
050									050	20641	0	-58.0							050	20509	0	-66.9		2	88	280	10
100									100	16470	0	-78.6	.3						100	16498	0	-80.1	1.2	0	47	54	18
150									150	14130	0	-68.2	8.1		5	69	114	8	150	14142	0	-67.5	8.8	0	59	131	7
200									200	12355	0	-54.6	11.0		4	68	115	10	200	12355	0	-54.2	11.4	0	74	114	10
300	9631	0	-32.1	22.8	6	68	267	9	300	9633	0	-32.1	17.3		4	44	88	9	300	9624	0	-31.6	12.4	0	45	70	4
500	5823	0	-5.3	28.6	2	37	272	7	500	5823	0	-5.6	19.2		2	59	89	4	500	5811	0	-5.4	14.2	0	44	47	2
700	3116	0	8.7	27.2	1	16	119	6	700	3113	0	9.0	15.2		2	38	352	5	700	3083	0	9.7	13.8	0	53	9	2
850	1490	0	17.3	16.4	0	49	99	4	850	1483	0	17.4	11.1		2	65	14	4	850	1469	0	17.8	6.9	0	77	56	4
1006	* 32		25.6	5.7					1010	* 2		25.0	3.1						1001	* 64		27.3	4.9				

UPPER AIR

FEBRUARY 2011

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
AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 FEB 2011 2819N 01623W OB									AFRICA - MOROCCO CASABLANCA 60155 FEB 2011 3334N 00740W OB 1									AFRICA - ETHIOPIA ADDIS ABABA-BOLE 63450 FEB 2011 0902N 03845E OB 2								
030	23654	0	-58.0	31.4	2	37	272	3	030	23652	0	-58.1	26.2	1	61	275	5	030	23716	0	-59.4	24.9	1	93	266	7
050	20497	0	-66.4	27.4	2	53	290	4	050	20476	0	-63.4	22.8	1	74	285	6	050	20572	0	-67.6	18.6	0	92	267	6
100	16382	0	-70.2	21.5	2	92	282	20	100	16259	0	-64.1	22.3	1	92	292	19	100	16536	0	-81.3	5.1	0	38	105	2
150	13920	0	-60.9	27.1	2	92	284	27	150	13739	0	-57.5	24.5	1	92	294	25	150	14194	0	-68.3	30.6	0	70	101	4
200	12104	0	-54.2	25.2	2	91	289	29	200	11913	0	-55.8	18.7	1	86	308	24	200	12409	0	-54.0	22.2	0	70	105	4
300	9439	0	-41.5	19.5	2	80	305	17	300	9299	0	-45.9	14.1	1	68	328	16	300	9682	0	-32.1	8.7	0	25	62	1
500	5782	0	-14.4	28.9	2	58	322	7	500	5705	0	-18.9	19.3	0	62	338	10	500	5870	0	-6.7		0	64	86	4
700	3143	0	3.3	36.2	2	41	11	3	700	3112	0	-1.1	23.2	0	42	333	4	700	3154	0	12.9		0	80	124	2
850	1552	0	9.2	17.0	2	58	28	3	850	1537	0	7.9	20.5	0	41	319	3	772	*2354		24.1	5.5				
1010	* 111		16.9	6.6					1015	* 57		12.9	2.0													
N AMERICA - BERMUDA BERMUDA INTERNATIONAL AIRPOR 78016 FEB 2011 3222N 06440W OB 3									S AMERICA - FRENCH GUIANA ROCHAMBEAU 81405 FEB 2011 0450N 05222W OB 3									S AMERICA - ARGENTINA SALTA AERO 87047 FEB 2011 2451S 06529W OB /								
030	23594	0	-59.6	22.4	9	90	260	9	030	23753	0	-58.3	23.7	3	93	271	13	030	23840	0	-56.6		0	98	85	18
050	20432	0	-66.8	16.1	9	89	258	11	050	20598	0	-66.7	16.2	1	96	268	12	050	20664	0	-65.3		1	95	100	11
100	16357	0	-71.7	13.1	9	96	271	37	100	16549	0	-80.2	4.6	1	73	73	8	100	16600	0	-79.2		0	42	240	3
150	13905	0	-61.4	20.1	9	95	272	47	150	14208	0	-68.5	13.0	1	36	217	4	150	14241	0	-66.5		0	76	290	9
200	12087	0	-54.1	21.3	9	93	271	46	200	12425	0	-53.5	21.9	1	69	201	9	200	12442	0	-52.2		1	92	290	13
300	9439	0	-41.2	9.0	9	88	267	34	300	9688	0	-31.5	10.3	1	69	238	5	300	9689	0	-30.3	19.7	0	88	285	13
500	5774	0	-13.4	17.5	9	93	268	26	500	5866	0	-5.5	7.4	1	25	114	2	500	5865	0	-5.9	7.4	0	33	320	2
700	3127	0	2.7	16.6	9	91	261	18	700	3147	0	9.6	8.7	1	79	95	6	700	3149	0	8.4	7.8	0	30	60	1
850	1550	0	7.7	7.1	9	82	254	11	850	1510	0	16.7	2.4	1	94	74	8	850	1516	0	16.5	3.4				
1017	* 130		17.5	4.2					1011	* 9		23.8	1.1					880	*1238		17.5	1.0				
S AMERICA - ARGENTINA RESISTENCIA AERO 87155 FEB 2011 2727S 05903W OB 2									S AMERICA - ARGENTINA CORDOBA AERO 87344 FEB 2011 3119S 06413W OB /									S AMERICA - ARGENTINA EZEIZA AERO 87576 FEB 2011 3449S 05832W OB 3								
030	23867	0	-55.4		2	98	85	16	030	23916	0	-54.9	32.3	1	97	85	12	030	23943	0	-53.8	33.4	2	94	85	10
050	20675	0	-64.3		1	91	100	10	050	20709	0	-63.0	30.0	1	95	101	8	050	20722	0	-62.4	30.6	0	90	100	6
100	16595	0	-76.3		1	59	220	5	100	16585	0	-73.5	19.6	1	88	265	9	100	16555	0	-69.9	23.2	0	82	265	12
150	14418	0	-65.9		1	93	265	17	150	14160	0	-62.9	24.6	0	97	280	25	150	14097	0	-60.8	26.7	0	95	275	25
200	12417	0	-52.2		1	92	270	20	200	12342	0	-51.0	29.0	0	97	284	30	200	12270	0	-51.5	28.5	0	97	275	30
300	9668	0	-30.9	14.4	1	92	275	16	300	9599	0	-33.3	28.4	0	96	279	22	300	9547	0	-35.7	24.6	0	89	280	23
500	5854	0	-6.1	11.5	1	68	270	4	500	5833	0	-8.9	17.9	0	70	277	6	500	5809	0	-10.2	20.9	0	64	270	11
700	3141	0	8.7	9.4	1	10	230	1	700	3143	0	7.5	12.4	0	2	311		700	3136	0	5.6	16.4	0	24	125	11
850	506	0	17.2	5.1	1	19	95	2	850	1519	0	14.7	5.3	0	22	129	2	850	1523	0	13.8	13.3	0	31	150	7
1005	* 53		23.7	1.8					961	* 484		19.0	3.5					1013	* 20		20.8	20.1				

UPPER AIR

FEBRUARY 2011

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
S AMERICA - ARGENTINA SANTA ROSA AERO 87623 FEB 2011 3634S 06416W OB /									S AMERICA - ARGENTINA COMODORO RIVADAVIA AERO 87860 FEB 2011 4547S 06730W OB 2									ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 FEB 2011 6835S 07758E OB 3								
030	23962	0	-53.0		1	94	84	9	030	23995	0	-52.1	32.4	0	67	76	3	030	23871	0	-44.1	34.8	1	73	237	3
050	20734	0	-61.2		1	56	98	4	050	20710	0	-55.9	32.1	0	38	96	2	050	20451	0	-44.8	34.4	1	76	245	5
100	16532	0	-67.8		2	88	270	13	100	16368	0	-59.9	30.6	0	89	270	14	100	15817	0	-44.9	33.8	0	81	249	9
150	14049	0	-58.9		1	93	278	23	150	13810	0	-55.9	31.6	0	62	268	14	150	13105	0	-44.4	33.4	0	76	246	9
200	12210	0	-50.8		1	96	282	25	200	11954	0	-53.4	23.3	0	83	94	22	200	11177	0	-44.0	32.4	0	76	246	10
300	9494	0	-38.1	9.4	1	74	278	15	300	9321	0	-43.0	11.5	0	72	267	18	300	8484	0	-50.7	13.5	0	59	241	8
500	5794	0	-11.6	20.6	1	61	281	7	500	5674	0	-15.3	17.9	0	78	265	14	500	5048	0	-32.7	10.8	0	38	244	4
700	3096	0	5.4	15.6	0	42	278	4	700	3052	0	50.0	14.8	0	72	260	9	700	2613	0	-20.1	6.6	0	8	335	1
850	1519	0	14.0	19.8	0	3	297	1	850	1464	0	11.4	17.6	0	78	268	9	850	1157	0	-13.7	4.3	0	73	50	5
993	* 191		16.8	16.4					1006	* 58		16.9	9.7					986	* 23		-6.3	7.5				
ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 FEB 2011 6617S 11030E OB 3									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 FEB 2011 7535S 02639W OB 2									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 FEB 2011 6734S 06808W OB								
030	23855	0	-43.3	35.4	3	58	267	3	030	23903	0	-42.5	36.0	4	40	253	2	030	23937	0	-42.6	34.9	9	54	281	2
050	20426	0	-44.5	34.4	3	81	256	5	050	20471	0	-43.8	35.6	1	55	256	2	050	20504	0	-44.1	34.3	9	87	304	6
100	15791	0	-44.8	33.0	2	85	255	9	100	15829	0	-45.2	35.1	0	78	249	4	100	15866	0	-45.2	33.9	9	81	299	8
150	13074	0	-44.2	32.7	1	87	255	11	150	13127	0	-45.9	34.8	0	66	246	4	150	13156	0	-44.1	34.4	9	80	296	9
200	11152	0	-43.7	32.8	0	87	255	12	200	11215	0	-46.8	33.9	0	57	235	4	200	11228	0	-44.6	34.0	9	75	301	10
300	8460	0	-50.5	14.2	0	74	254	12	300	8571	0	-52.5	9.3	0	39	200	5	300	8544	0	-50.9	12.7	9	49	335	9
500	5026	0	-33.7	9.1	0	63	264	6	500	5112	0	-30.4	10.9	0	34	168	3	500	5092	0	-30.2	7.0	9	50	324	6
700	2601	0	-20.3	7.5	0	10	22	1	700	2654	0	-16.7	8.5	0	50	98	3	700	2617	0	-13.8	5.7	9	64	339	7
850	1139	0	-11.5	4.5	0	69	42	3	850	1175	0	-9.5	6.8	0	77	73	6	850	1121	0	-6.5	2.6	9	71	3	6
979	* 42		-4.5	4.6					983	* 35		-8.0	2.2					979	* 33		.8	3.9				
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 FEB 2011 0610N 10210E OB 3									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 FEB 2011 2308S 13458W OB 1									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 FEB 2011 2737S 14420W OB 1								
030	23717	0	-59.2	23.3	0	96	269	7	030	23834	0	-57.1	21.6	3	97	86	16	030	23892	0	-55.7		5		90	16
050	20573	0	-66.9	14.8	0	82	266	4	050	20665	0	-65.2	13.7	2	95	92	11	050	20692	0	-63.5		2	95	94	10
100	16528	0	-79.9	8.5	0	80	102	5	100	16517	0	-67.2	10.6	2	53	50	5	100	16513	0	-66.5		1	18	76	2
150	14183	0	-67.8	7.7	0	96	116	10	150	14025	0	-61.1	15.8	2	43	41	5	150	14043	0	-63.5		0	48	140	5
200	12399	0	-54.2	7.1	0	95	118	9	200	12247	0	-59.4	17.1	2	58	85	7	200	12272	0	-58.8		0	41	162	6
300	9665	0	-31.1	11.0	0	87	93	4	300	9597	0	-39.2	25.5	2	65	85	7	300	9610	0	-38.2	9.9	0	22	147	3
500	5732	0	-5.2	12.0	0	65	94	3	500	5878	0	-9.4	21.5	2	65	77	6	500	5883	0	-10.1	13.5	0	18	20	2
700	3117	0	9.7	7.8	0	56	55	2	700	3185	0	7.5	15.4	2	89	83	9	700	3201	0	6.6	6.1	0	25	90	2
850	1487	0	17.5	5.3	0	86	77	3	850	1565	0	14.7	5.2	0	93	85	7	850	1578	0	15.1	5.0	0	50	91	3
1009	* 5		25.3	3.8					1009	* 91		27.5	8.2					1020	* 2		25.3	4.2				

UPPER AIR

FEBRUARY 2011

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
SW PACIFIC - AUSTRALIA DARWIN AIRPORT 94120 FEB 2011 1225S 13050E OB /									SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 FEB 2011 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 FEB 2011 1241S 14150E OB								
030	23745	0	-60.0	29.5	2	96	90	11	030	23737	0	-59.2	31.1					030								
050	20605	0	-66.6	25.5	2	92	96	11	050	20597	0	-66.4	28.4	7	89	97	11	050	20611	0	-66.6	26.1	6	84	96	10
100	16574	0	-82.6	7.1	2	95	102	17	100	16567	0	-82.2	7.6	3	93	101	14	100	16580	0	-81.7	8.0	3	93	110	12
150	14241	0	-67.9	8.1	2	78	116	11	150	14233	0	-67.9	8.1	2	43	122	5	150	14239	0	-67.9	8.2	2	65	179	7
200	12449	0	-52.4	10.2	2	64	105	6	200	12442	0	-52.7	10.2	2	24	203	2	200	12450	0	-52.9	7.9	2	52	212	6
300	9690	0	-29.3	6.5	2	29	45	2	300	9688	0	-29.7	9.5	1	45	305	2	300	9698	0	-29.8	9.1	2	52	258	3
500	5847	0	-4.7	4.0	2	40	322	3	500	5850	0	-5.0	4.2	1	56	303	3	500	5860	0	-4.9	5.8				
700	3120	0	10.2	4.4	1	52	300	4	700	3129	0	9.6	9.1	0	55	314	4	700	3139	0	9.6	4.3				
850	1475	0	18.7	3.5	2	65	289	6	850	1488	0	18.3	4.1	2	55	316	4	850	1497	0	18.4	4.1				
1003	* 35		26.8	2.5					1002	* 54		27.3	26.9					1007	* 19		27.4	3.3				
SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 FEB 2011 1757S 12210E OB /									SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 FEB 2011 1915S 14640E OB /																	
030	23784	0	-58.4	31.3	2	96	86	16	030	23796	0	-57.6	31.5													
050	20632	0	-67.4	25.0	2	97	93	14	050	20636	0	-66.9	28.0													
100	16613	0	-80.7	8.5	2	90	105	14	100	16595	0	-78.1	12.6													
150	14264	0	-66.9	8.4	2	82	115	11	150	14227	0	-66.6	12.1													
200	12465	0	-51.9	8.2	2	73	108	9	200	12433	0	-53.4	12.1													
300	9701	0	-28.7	10.9	2	83	102	7	300	9693	0	-31.1	13.1													
500	5850	0	-4.2	6.6	2	64	89	5	500	5873	0	-5.3	13.1													
700	3121	0	10.6	4.7	2	63	90	5	700	3152	0	9.9	9.7													
850	1472	0	19.8	5.3	2	27	48	3	850	1513	0	17.3	16.9													
1004	* 17		27.7	2.9					1011	* 9		28.5	28.2													

UPPER AIR

FEBRUARY 2011

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
<div style="display: flex; justify-content: space-between;"> <div style="width: 100%; border-right: 1px solid black; padding-right: 5px;"> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; height: 20px; margin-bottom: 5px;"></div> </div> <div style="width: 100%; padding-left: 5px;"> <div style="border-bottom: 1px solid black; 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STATION LIST RECENT DATA

10501	C	AACHEN	GERMANY	70273	C	ANCHORAGE/INT., AK	USA
06030	C	AALBORG	DENMARK AND FAROE I	10291	C	ANGERMUENDE	GERMANY
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	17130	C	ANKARA/CENTRAL	TURKEY
47409	C	ABASHIRI	JAPAN	60360	C	ANNABA	ALGERIA
07005	C	ABBEVILLE	FRANCE	17300	C	ANTALYA	TURKEY
03502	C	ABERPORTH	U KINGDOM	47575	C	AOMORI	JAPAN
41112	C	ABHA	SAUDI ARABIA	80084	C	APARTADO/LOS CEDROS	COLOMBIA
65578	C	ABIDJAN	COTE D'IVOIRE	35746	C	ARALSKOE MORE	KAZAKHSTAN
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	84752	C	AREQUIPA	PERU
76805	C	ACAPULCO, GRO.	MEXICO	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
17351	C	ADANA/BOLGE	TURKEY	85406	C	ARICA	CHILE
63450	CT	ADDIS ABABA-BOLE	ETHIOPIA	10091	C	ARKONA	GERMANY
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	62772	C	AROMA	SUDAN
65585	C	ADIAKE	COTE D'IVOIRE	10460	C	ARTERN	GERMANY
60620	C	ADRAR	ALGERIA	44288	C	ARVAIHEER	MONGOLIA
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	60452	C	ARZEW	ALGERIA
17190	C	AFYON	TURKEY	47407	C	ASAHIKAWA	JAPAN
23383	C	AGATA	RUSSIAN FEDERATION	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	38880	C	ASHGABAT KESHI	TURKMENISTAN
42647	CT	AHMADABAD	INDIA	33915	C	ASKANIYA-NOVA	UKRAINE
37663	C	AHTY	RUSSIAN FEDERATION	62414	C	ASSWAN	EGYPT
33998	C	AI-PETRI	UKRAINE	35188	C	ASTANA	KAZAKHSTAN
60415	C	AIN-BESSAM	ALGERIA	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
07761	C	AJACCIO	FRANCE	65376	C	ATAKPAME	TOGO
38178	C	AK-BAJTAL	UZBEKISTAN	62680	C	ATBARA	SUDAN
47582	C	AKITA	JAPAN	16716	C	ATHINAI (AIRPORT)	GREECE
42933	C	AKOLA	INDIA	72219	C	ATLANTA/MUN., GA.	USA
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	91925	CT	ATUONA	FRENCH POLY.
35229	C	AKTOBE	KAZAKHSTAN	35700	C	ATYRAU	KAZAKHSTAN
04063	C	AKUREYRI	ICELAND	93119	C	AUCKLAND AIRPORT	N ZEALAND
40361	C	AL-JOUF	SAUDI ARABIA	10852	C	AUGSBURG	GERMANY
08280	C	ALBACETE/LOS LLANOS	SPAIN	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
31004	CT	ALDAN	RUSSIAN FEDERATION	72254	C	AUSTIN/CTY, TX.	USA
07139	C	ALENCON	FRANCE	31168	CT	AYAN	RUSSIAN FEDERATION
60369	C	ALGER-PORT	ALGERIA	87641	C	AZUL AERO	ARGENTINA
08359	C	ALICANTE	SPAIN	82460	C	BACABAL	BRAZIL
42475	C	ALLAHABAD/BAMHRAULI	INDIA	10542	C	BAD HERSFELD	GERMANY
08487	C	ALMERIA/AEROPUERTO	SPAIN	30554	CT	BAGDARIN	RUSSIAN FEDERATION
44277	C	ALTAI	MONGOLIA	87750	C	BAHIA BLANCA AERO	ARGENTINA
26346	C	ALUKSNE	LATVIA	44265	C	BAITAG	MONGOLIA
94568	C	AMBERLEY AMO	AUSTRALIA	23891	C	BAJKIT	RUSSIAN FEDERATION
23022	CT	AMDERMA	RUSSIAN FEDERATION	29328	C	BAKCHAR	RUSSIAN FEDERATION
42071	C	AMRITSAR	INDIA	30612	C	BALAGANSK	RUSSIAN FEDERATION
25563	C	ANADYR'	RUSSIAN FEDERATION	10675	C	BAMBERG	GERMANY

STATION LIST RECENT DATA

43295	C	BANGALORE	INDIA	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
26941	C	BARANOVICHI	BELARUS	15420	C	BUCURESTI BANEASA	ROMANIA
89034	C	BASE BELGRANO II	ARGENTINA	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
37484	C	BATUMI	GEORGIA	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
44275	C	BAYANBULAG	MONGOLIA	38683	C	BUHARA	UZBEKISTAN
60571	C	BECHAR	ALGERIA	44239	C	BULGAN	MONGOLIA
54511	C	BEIJING	CHINA	08075	C	BURGOS/VILLAFRIA	SPAIN
60401	C	BEJAIA-PORT	ALGERIA	47159	C	BUSAN	REP KOREA
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	95916	C	CABRAMURRA SMHEA	AUSTRALIA
01317	C	BERGEN/FLORIDA	NORWAY	08261	C	CACERES	SPAIN
40179	C	BET DAGAN	ISRAEL	07027	C	CAEN	FRANCE
42971	CT	BHUBANESHWAR	INDIA	94287	C	CAIRNS AERO	AUSTRALIA
12295	C	BIALYSTOK	POLAND	42807	C	CALCUTTA/ALIPORE	INDIA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	16252	C	CAMPOBASSO	ITALY
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	17112	C	CANAKKALE	TURKEY
42165	C	BIKANER	INDIA	48808	C	CAO BANG	VIET NAM
08025	C	BILBAO/SONDICA	SPAIN	07661	C	CAP CEPET	FRANCE
72515	C	BINGHAMTON/BROOME CO., NY.	USA	71818	C	CARTWRIGHT, NFLD	CANADA
61075	C	BIRNI-N'KONNI	NIGER	03967	C	CASEMENT AERODROME	IRELAND
28138	C	BISER	RUSSIAN FEDERATION	16459	C	CATANIA SIGONELLA	ITALY
64510	C	BITAM	GABON	94653	C	CEDUNA AMO	AUSTRALIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
01028	CT	BJORNOYA	NORWAY	16148	C	CERVIA	ITALY
31510	T	BLAGOVESCHENSK	RUSSIAN FEDERATION	38511	C	CHAGYL	TURKMENISTAN
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	23914	C	CHERDYN'	RUSSIAN FEDERATION
82024	C	BOA VISTA	BRAZIL	41768	C	CHHOR	PAKISTAN
65510	C	BOBO-DIOULASSO	BURKINA FASO	47971	C	CHICHIJIMA	JAPAN
01152	CT	BODO	NORWAY	60425	C	CHLEF	ALGERIA
29282	C	BOGUCANY	RUSSIAN FEDERATION	44259	C	CHOIBALSAN	MONGOLIA
65338	C	BOHICON	BENIN	93780	C	CHRISTCHURCH	N ZEALAND
10249	C	BOIZENBURG	GERMANY	47101	C	CHUNCHEON	REP KOREA
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
43057	C	BOMBAY / COLABA	INDIA	72421	C	CINCINNATI/GREATER CINCINNAT	USA
10519	C	BONN-ROLEBER	GERMANY	96791	C	CIREBON/JATIWANGI	INDONESIA
23884	C	BOR	RUSSIAN FEDERATION	76402	C	CIUDAD CONSTITUCION, BCS	MEXICO
72509	C	BOSTON/LOGAN INT.,	USA	72360	C	CLAYTON/MUN., NM.	USA
60405	C	BOUCHEGOUF	ALGERIA	07460	C	CLERMONT-FERRAND	FRANCE
08575	C	BRAGANCA	PORTUGAL	15120	C	CLUJ-NAPOCA	ROMANIA
10129	C	BREMERHAVEN	GERMANY	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
16061	C	BRIC DELLA CROCE	ITALY	82425	C	COARI	BRAZIL
11723	C	BRNO/TURANY	CZECH REP	85041	C	COBIJA	BOLIVIA
10453	C	BROCKEN	GERMANY	85223	C	COCHABAMBA	BOLIVIA

STATION LIST RECENT DATA

94791	C	COFFS HARBOUR MO	AUSTRALIA	40416	C	DHAHRAN	SAUDI ARABIA
08548	C	COIMBRA/CERNACHE	PORTUGAL	42404	C	DHUBRI	INDIA
70316	C	COLD BAY, AK	USA	42314	C	DIBRUGARH /MOHANBARI	INDIA
76848	C	COMITAN, CHIS.	MEXICO	07280	C	DIJON	FRANCE
85682	C	CONCEPCION	CHILE	65562	C	DIMBOKRO	COTE D'IVOIRE
03955	C	CORK AIRPORT	IRELAND	89054	C	DINAMET-URUGUAY	URUGUAY
10496	C	COTTBUS	GERMANY	61666	C	DIORBEL	SENEGAL
85864	C	COYHAIQUE	CHILE	63471	C	DIREDAWA	ETHIOPIA
16480	C	COZZO SPADARO	ITALY	17280	C	DIYARBAKIR	TURKEY
15450	C	CRAIOVA	ROMANIA	64453	C	DJAMBALA	CONGO
82704	C	CRUZEIRO DO SUL	BRAZIL	60535	C	DJELFA	ALGERIA
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	34504	C	DNIPROPETROVS'K	UKRAINE
08231	C	CUENCA	SPAIN	16033	C	DOBBIACO	ITALY
83361	C	CUIABA	BRAZIL	72451	C	DODGE CITY/MUN., KS.	USA
28704	C	CULPANOVO	RUSSIAN FEDERATION	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
80420	C	CUMANA	VENEZUELA	64401	C	DOLISIE	CONGO
85629	C	CURICO	CHILE	34519	C	DONETS'K	UKRAINE
10131	C	CUXHAVEN	GERMANY	65501	C	DORI	BURKINA FASO
84686	C	CUZCO	PERU	52836	C	DOULAN	CHINA
43150	T	CWC VISHAKHAPATNAM/WALTAIR	INDIA	10488	C	DRESDEN-KLOTZSCHE	GERMANY
48855	C	DA NANG	VIET NAM	41515	C	DROSH	PAKISTAN
47133	C	DAEJEON	REP KOREA	03969	C	DUBLIN AIRPORT	IRELAND
98325	C	DAGUPAN	PHILIPPINES	23074	C	DUDINKA	RUSSIAN FEDERATION
62467	C	DAHAB	EGYPT	10400	C	DUESSELDORF	GERMANY
61641	C	DAKAR/YOFF	SENEGAL	72745	C	DULUTH/INT., MN.	USA
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	89642	C	DUMONT D'URVILLE	FRANCE
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	76423	C	DURANGO, DGO.	MEXICO
04320	C	DANMARKSHAVN	GREENLAND	38836	C	DUSHANBE	TAJKISTAN
38545	C	DARGANATA	TURKMENISTAN	42731	C	DWARKA	INDIA
44256	C	DASHBALBAR	MONGOLIA	03091	C	DYCE	U KINGDOM
26544	C	DAUGAVPILS	LATVIA	21908	C	DZALINDA	RUSSIAN FEDERATION
89571	CT	DAVIS	AUSTRALIA	35217	C	DZHAMBEJTY	KAZAKHSTAN
71966	C	DAWSON, YT	CANADA	68858	C	EAST LONDON	SOUTH AFRICA
72429	C	DAYTON/. COX, OH.	USA	94983	C	EDDYSTONE POINT	AUSTRALIA
06260	CT	DE BILT	NETHERLANDS	17050	C	EDIRNE	TURKEY
12882	C	DEBRECEEN	HUNGARY	71590	C	EDMUNDSTON, NB	CANADA
16546	C	DECIMOMANNU	ITALY	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
65505	C	DEDOUGOU	BURKINA FASO	25378	C	EGVEKINOT	RUSSIAN FEDERATION
40045	C	DEIR EZZOR	SYRIAN ARAB REP	40199	C	EILAT	ISRAEL
60387	C	DELLYS	ALGERIA	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA	38388	C	EKEZHE	TURKMENISTAN
41624	C	DERA ISMAIL KHAN	PAKISTAN	31329	C	EKIMCHAN	RUSSIAN FEDERATION
72546	C	DES MOINES/MUN., IA.	USA	62337	C	EL ARISH	EGYPT
72537	C	DETROIT/METROPOLITAN, MI.	USA	60550	C	EL-BAYADH	ALGERIA

STATION LIST RECENT DATA

27648	C	ELAT'MA	RUSSIAN FEDERATION	82212	C	FONTE BOA	BRAZIL
12160	C	ELBLAG	POLAND	87162	C	FORMOSA AERO	ARGENTINA
62453	C	ELHASANA	EGYPT	89065	C	FOSSIL BLUFF	U KINGDOM
72486	C	ELY/YELLAND, NV.	USA	83630	C	FRANCA	BRAZIL
07591	C	EMBRUN	FRANCE	10803	C	FREIBURG	GERMANY
10200	C	EMDEN-FLUGPLATZ	GERMANY	16179	C	FRONTONE	ITALY
29572	T	EMEL'JANOVO	RUSSIAN FEDERATION	10895	C	FUERSTENZELL	GERMANY
76256	C	EMPALME, SON.	MEXICO	47807	C	FUKUOKA	JAPAN
62781	C	EN NAHUD	SUDAN	08522	C	FUNCHAL	MADEIRA
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	60765	C	GABES	TUNISIA
86297	C	ENCARNACION	PARAGUAY	60745	C	GAFSA	TUNISIA
29263	C	ENISEJSK	RUSSIAN FEDERATION	65557	C	GAGNOA	COTE D'IVOIRE
16450	C	ENNA	ITALY	15310	C	GALATI	ROMANIA
72550	C	EPPLEY FIELD, OMAHA,	USA	64454	C	GAMBOMA	CONGO
38656	C	ERBENT	TURKMENISTAN	37735	C	GANDJA	AZERBAIJAN
44237	C	ERDENEMANDAL	MONGOLIA	65522	C	GAOUA	BURKINA FASO
53068	C	ERENHOT	CHINA	10359	C	GARDELEGEN	GERMANY
10554	C	ERFURT-BINDERSLEBEN	GERMANY	40405	C	GASSIM	SAUDI ARABIA
34186	C	ERSHOV	RUSSIAN FEDERATION	61099	C	GAYA	NIGER
17092	C	ERZINCAN	TURKEY	26157	C	GDOV	RUSSIAN FEDERATION
38750	C	ESENGYLY	TURKMENISTAN	62752	C	GEDAREF	SUDAN
40800	C	ESFAHAN	IRAN, ISLAMIC REP	10628	C	GEISENHEIM	GERMANY
35067	C	ESIL'	KAZAKHSTAN	87532	C	GENERAL PICO AERO	ARGENTINA
03162	C	ESKDALEMUIR	U KINGDOM	68828	C	GEORGE AIRPORT	SOUTH AFRICA
94638	CT	ESPERANCE	AUSTRALIA	10567	C	GERA-LEUMNITZ	GERMANY
87803	C	ESQUEL AERO	ARGENTINA	60517	C	GHAZAOUET	ALGERIA
10410	C	ESSEN-BREDENEY	GERMANY	40296	C	GHOR SAFI	JORDAN
71862	C	ESTEVAN A, SASK	CANADA	08495	C	GIBRALTAR	GIBRALTAR
94647	CT	EUCLA	AUSTRALIA	10532	C	GIESSEN	GERMANY
71917	C	EUREKA, NU	CANADA	34740	C	GIGANT	RUSSIAN FEDERATION
72432	C	EVANSVILLE/REG., IN.	USA	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
37747	C	EVLAKH AIRPORT	AZERBAIJAN	17034	C	GIRESUN	TURKEY
08558	C	EVORA/C. COORD	PORTUGAL	93292	C	GISBORNE AERODROME AWS	N ZEALAND
87576	CT	EZEIZA AERO	ARGENTINA	41140	C	GIZAN	SAUDI ARABIA
65507	C	FADA N'GOURMA	BURKINA FASO	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
70261	C	FAIRBANKS/INT., AK	USA	72768	C	GLASGOW/INT., MT.	USA
62423	C	FARAFRA	EGYPT	83264	C	GLEBA CELESTE	BRAZIL
10908	C	FELDBERG/SCHWARZWALD	GERMANY	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION
38618	C	FERGANA	UZBEKISTAN	43192	CT	GOA/PANJIM	INDIA
11155	C	FEUERKOGEL	AUSTRIA	10444	C	GOETTINGEN	GERMANY
10578	C	FICHTELBERG	GERMANY	83423	C	GOIANIA	BRAZIL
72637	C	FLINT/BISHOP, MI.	USA	33041	CT	GOMEL	BELARUS
08501	C	FLORES (ACORES)	PORTUGAL	71816	C	GOOSE A, NFLD	CANADA
01238	C	FOKSTUA II	NORWAY	71733	CT	GORE BAY A, ONT	CANADA

STATION LIST RECENT DATA

07535	C	GOURDON	FRANCE	44218	C	HOVD	MONGOLIA
94150	CT	GOVE AIRPORT	AUSTRALIA	08383	C	HUELVA	SPAIN
06717	C	GRAND ST. BERNARD	SWITZERLAND & LIECH	44285	C	HUJIRT	MONGOLIA
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
26825	C	GRODNO	BELARUS	03862	C	HURN	U KINGDOM
88903	C	GRYTVIKEN,	ISLANDS	44232	C	HUTAG	MONGOLIA
76577	C	GUANAJUATO, GTO.	MEXICO	43128	C	HYDERABAD AIRPORT	INDIA
60403	C	GUELMA	ALGERIA	15090	C	IASI	ROMANIA
80423	C	GUIRIA	VENEZUELA	80214	C	IBAGUE/PERALES	COLOMBIA
02128	C	GUNNARN	SWEDEN	08373	C	IBIZA/ES CODOLA	SPAIN
40360	C	GURIAT	SAUDI ARABIA	23274	C	IGARKA	RUSSIAN FEDERATION
42410	C	GUWAHATI	INDIA	87097	C	IGUAZU AERO	ARGENTINA
38763	C	GYZYLARBAT	TURKMENISTAN	25248	C	ILIRNEJ	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	60640	C	ILLIZI	ALGERIA
48820	C	HA NOI	VIET NAM	98637	C	ILOILO	PHILIPPINES
31736	T	HABAROVSK	RUSSIAN FEDERATION	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
47678	C	HACHIJOJIMA	JAPAN	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
40377	C	HAFR AL-BATIN	SAUDI ARABIA	64459	C	IMPFONDO	CONGO
40394	CT	HAIL	SAUDI ARABIA	60630	C	IN-SALAH	ALGERIA
17285	C	HAKKARI	TURKEY	42754	C	INDORE	INDIA
71320	C	HALL BEACH CLIMATE, NU	CANADA	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10147	C	HAMBURG-FUHLBUETTEL	GERMANY	72747	C	INT.FALLS/FALLS INT. MN.	USA
10338	C	HANNOVER	GERMANY	71364	C	INUVIK CLIMATE, NWT	CANADA
67775	C	HARARE (KUTSAGA)	ZIMBABWE	80370	C	IPIALES/SAN LUIS	COLOMBIA
60563	C	HASSIR'MEL	ALGERIA	71321	C	IQUALUIT CLIMATE, NU	CANADA
20891	CT	HATANGA	RUSSIAN FEDERATION	84377	C	IQUITOS	PERU
71361	C	HAY RIVER CLIMATE, NWT	CANADA	83836	C	IRATI	BRAZIL
72772	C	HELENA/COUNTY-CITY,	USA	30710	C	IRKUTSK	RUSSIAN FEDERATION
16754	C	HERAKLION (AIRPORT)	GREECE	29807	C	IRTYSHSK	KAZAKHSTAN
60001	C	HIERRO/AEROPUERTO	SPAIN	71074	C	ISACHSEN (AUT), NU	CANADA
71066	C	HIGH LEVEL A, ALTA	CANADA	28573	C	ISHIM	RUSSIAN FEDERATION
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	85469	C	ISLA DE PASCUA	CHILE
30844	C	HILOK	RUSSIAN FEDERATION	17240	C	ISPARTA	TURKEY
98755	C	HINATUAN	PHILIPPINES	17062	C	ISTANBUL/GOZTEPE	TURKEY
94975	CT	HOBART AIRPORT	AUSTRALIA	82336	C	ITACOATIARA	BRAZIL
10685	C	HOF	GERMANY	04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND
10962	C	HOHENPEISSENBERG	GERMANY	10142	C	ITZEHOE	GERMANY
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	33526	C	IVANO-FRANKIVS'K	UKRAINE
71029	C	HOLMAN CS, NWT	CANADA	23921	CT	IVDEL'	RUSSIAN FEDERATION
61240	C	HOMBORI	MALI	83704	C	IVINHEMA	BRAZIL
62131	C	HON	LIBYAN ARAB JAMAHIR	60010	C	IZANA	SPAIN
92072	C	HOSKINS W.O.	PAPUA N GUINEA	34415	C	IZIUM	UKRAINE
51828	C	HOTAN	CHINA	17220	C	IZMIR/GUZELYALI	TURKEY
72243	C	HOUSTON/INTERCONTINENTAL, TX	USA	84088	C	IZOBAMBA	ECUADOR

STATION LIST RECENT DATA

47800	CT	IZUHARA	JAPAN	92076	C	KAVIENG W.O.	PAPUA N GUINEA
72235	C	JACKSON/ALLEN C. THOMPSON FI	USA	61257	C	KAYES	MALI
08417	C	JAEN	SPAIN	27595	C	KAZAN'	RUSSIAN FEDERATION
43041	C	JAGDALPUR	INDIA	61699	C	KEDOUGOU	SENEGAL
24959	CT	JAKUTSK	RUSSIAN FEDERATION	04018	CT	KEFLAVIKURFLUGVOLLUR	ICELAND
76687	C	JALAPA, VER.	MEXICO	10946	C	KEMPTEN	GERMANY
01001	CT	JAN MAYEN	NORWAY	60120	C	KENITRA	MOROCCO
97690	C	JAYAPURA/SENTANI	INDONESIA	16641	C	KERKYRA (AIRPORT)	GREECE
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	02805	C	KEVO	FINLAND
47184	C	JEJU	REP KOREA	72201	C	KEY WEST/INT., FL	USA
60725	C	JENDOUBA	TUNISIA	44313	C	KHALKH-GOL	MONGOLIA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	33902	C	KHERSON	UKRAINE
41598	C	JHELUM	PAKISTAN	33429	C	KHMEL'NYTS'KYI	UKRAINE
60351	C	JIJEL-ACHOUAT	ALGERIA	41744	C	KHUZDAR	PAKISTAN
63402	C	JIMMA	ETHIOPIA	33345	C	KIEV	UKRAINE
52533	C	JIUQUAN	CHINA	64222	C	KIKWIT	DEMO. REP THE CONG
41756	C	JIWANI	PAKISTAN	02801	C	KILPISJARVI	FINLAND
42339	CT	JODHPUR	INDIA	68438	C	KIMBERLEY	SOUTH AFRICA
02929	C	JOENSUU	FINLAND	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
02963	C	JOKIOINEN	FINLAND	28009	C	KIRS	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	24606	C	KISLOKAN	RUSSIAN FEDERATION
85585	C	JUAN FERNANDEZ	CHILE	61270	C	KITA	MALI
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	30925	C	KJAHTA	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	21921	C	KJUSJUR	RUSSIAN FEDERATION
84735	C	JULIACA	PERU	11231	C	KLAGENFURT-FLUGHAFEN	AUSTRIA
87548	C	JUNIN AERO	ARGENTINA	32389	C	KLJUCHI	RUSSIAN FEDERATION
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	72326	C	KNOXVILLE/MUN., TN.	USA
02935	CT	JYVASKYLA	FINLAND	11487	C	KOCELOVICE	CZECH REP
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
67663	C	KABWE	ZAMBIA	28879	C	KOKSHETAY	KAZAKHSTAN
62810	C	KADOGLLI	SUDAN	29231	CT	KOLPASEVO	RUSSIAN FEDERATION
47827	C	KAGOSHIMA	JAPAN	33883	C	KOMRAT	REP MOLDOVA
10427	C	KAHLER ASTEN	GERMANY	10929	C	KONSTANZ	GERMANY
93678	C	KAIKOURA	N ZEALAND	25503	C	KORKODON	RUSSIAN FEDERATION
02897	C	KAJAANI	FINLAND	27333	C	KOSTROMA	RUSSIAN FEDERATION
16726	C	KALAMATA (AIRPORT)	GREECE	42452	C	KOTA AERODROME	INDIA
40001	C	KAMISHLI	SYRIAN ARAB REP	91577	C	KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
22217	CT	KANDALAKSHA	RUSSIAN FEDERATION	45004	CT	KOWLOON	HONG KONG, CHINA
61679	C	KAOLACK	SENEGAL	43314	C	KOZHICODE	INDIA
71299	C	KAPUSKASING CDA ON, ONT	CANADA	12566	C	KRAKOW	POLAND
02080	C	KARESUANDO	SWEDEN	14008	C	KREDARICA	SLOVENIA
51709	C	KASHI	CHINA	33791	C	KRYVYI RIH	UKRAINE
44454	C	KATHMANDU AIRPORT	NEPAL	60514	C	KSAR CHELLALA	ALGERIA
26629	C	KAUNAS	LITHUANIA	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA

STATION LIST RECENT DATA

96413	C	KUCHING	MALAYSIA	91165	C	LIHUE, KAUAI, HAWAII	USA
62271	C	KUFRA	LIBYAN ARAB JAMAHIR	07015	C	LILLE	FRANCE
38343	C	KULAN	KAZAKHSTAN	07434	C	LIMOGES	FRANCE
65442	C	KUMASI	GHANA	72551	C	LINCOLN/MUN., NE.	USA
56778	C	KUNMING	CHINA	08535	C	LISBOA/GEOF	PORTUGAL
97372	C	KUPANG/ELTARI	INDONESIA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
15730	C	KURDJALI	BULGARIA	33761	C	LIUBASHIVKA	UKRAINE
47418	C	KUSHIRO	JAPAN	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
17155	C	KUTAHYA	TURKEY	08084	C	LOGRONO/AGONCILLO	SPAIN
02869	C	KUUSAMO	FINLAND	84270	C	LOJA/LA ARGELIA	ECUADOR
40582	C	KUWAIT INTERNATIONAL AIRPORT	KUWAIT	65387	C	LOME	TOGO
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	83766	C	LONDRINA	BRAZIL
30949	C	KYRA	RUSSIAN FEDERATION	94995	CT	LORD HOWE ISLAND AERO	AUSTRALIA
36096	C	KYZYL	RUSSIAN FEDERATION	72295	C	LOS ANGELES /INT.,	USA
35576	C	KZYLZAR	KAZAKHSTAN	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
33393	C	L'VIV	UKRAINE	95964	C	LOW HEAD	AUSTRALIA
08001	CT	LA CORUNA	SPAIN	48930	C	LUANG-PRABANG	LAO PDR
96465	C	LABUAN	MALAYSIA	33377	C	LUBNY	UKRAINE
60545	C	LAGHOUAT	ALGERIA	10418	C	LUEDENSCHIED	GERMANY
10805	C	LAHR	GERMANY	06770	C	LUGANO	SWITZERLAND & LIECH
72240	C	LAKE CHARLES/MUN.,	USA	34523	C	LUHANS'K	UKRAINE
48830	C	LANG SON	VIET NAM	16597	C	LUQA	MALTA
98223	C	LAOAG	PHILIPPINES	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
16648	C	LARISSA (AIRPORT)	GREECE	03740	C	LYNEHAM	U KINGDOM
87078	C	LAS LOMITAS	ARGENTINA	64452	C	M'POUYA	CONGO
40022	C	LATTAKIA	SYRIAN ARAB REP	60467	C	M'SILA	ALGERIA
94865	C	LAVERTON RAAF	AUSTRALIA	40310	C	MA'AN	JORDAN
13577	C	LAZAROPOLE	MACEDONIA	44294	C	MAANTI	MONGOLIA
07471	C	LE PUY	FRANCE	43185	C	MACHILIPATNAM/FRANCHPET	INDIA
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	08221	CT	MADRID/BARAJAS	SPAIN
12120	CT	LEBA	POLAND	47624	C	MAEBASHI	JAPAN
03257	C	LEEMING	U KINGDOM	40265	C	MAFRAQ	JORDAN
98444	C	LEGASPI	PHILIPPINES	61091	C	MAGARIA	NIGER
10449	C	LEINEFELDE	GERMANY	37472	C	MAHACHKALA	RUSSIAN FEDERATION
36208	C	LENINOGORSK	KAZAKHSTAN	61096	C	MAINE-SOROA	NIGER
08055	C	LEON/VIRGEN DEL CAMINO	SPAIN	28666	C	MAKUSINO	RUSSIAN FEDERATION
08171	C	LERIDA	SPAIN	02410	C	MALUNG	SWEDEN
80398	C	LETICIA/VASQUEZ COBO	COLOMBIA	30252	C	MAMAKAN	RUSSIAN FEDERATION
28064	C	LEUSI	RUSSIAN FEDERATION	43285	T	MANGALORE/PANAMBUR	INDIA
72422	C	LEXINGTON/BLUE GRASS, KY.	USA	07650	C	MARIGNANE	FRANCE
55591	C	LHASA	CHINA	37860	C	MASHTAGA	AZERBAIJAN
11603	C	LIBEREC	CZECH REP	44314	C	MATAD	MONGOLIA
10591	C	LICHTENHAIN-MITTELNDORF	GERMANY	68032	C	MAUN	BOTSWANA
26406	C	LIEPAJA	LATVIA	89564	C	MAWSON	AUSTRALIA

STATION LIST RECENT DATA

64005	C	MBANDAKA	DEMO. REP THE CONG	20476	C	MYS STERLEGOVA	RUSSIAN FEDERATION
64247	C	MBUJI-MAYI	DEMO. REP THE CONG	61049	C	N'GUIGMI	NIGER
70231	C	MCGRATH, AK	USA	60557	C	NAAMA	ALGERIA
89664	T	MCMURDO	USA	23445	C	NADYM	RUSSIAN FEDERATION
60549	C	MECHERIA	ALGERIA	47636	C	NAGOYA	JAPAN
96035	CT	MEDAN/POLONIA	INDONESIA	47936	C	NAHA	JAPAN
94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
10548	C	MEININGEN	GERMANY	41128	C	NAJLAN	SAUDI ARABIA
60150	C	MEKNES	MOROCCO	24713	C	NAKANNO	RUSSIAN FEDERATION
60338	C	MELILLA	SPAIN	62002	C	NALUT	LIBYAN ARAB JAMAHIR
97014	CT	MENADO/ SAM RATULANGI	INDONESIA	38611	C	NAMANGAN	UZBEKISTAN
17340	C	MERSIN	TURKEY	07181	C	NANCY-OCHEY	FRANCE
16420	C	MESSINA	ITALY	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
16734	C	METHONI	GREECE	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
22471	C	MEZEN'	RUSSIAN FEDERATION	82598	C	NATAL	BRAZIL
72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215	C	NAVACERRADA	SPAIN
60195	C	MIDELT	MOROCCO	41749	C	NAWABSHAH	PAKISTAN
16080	T	MILANO/LINATE	ITALY	37936	C	NAXCIVAN	AZERBAIJAN
47945	C	MINAMIDAITOJIMA	JAPAN	47909	C	NAZE	JAPAN
89592	C	MIRNYJ	RUSSIA	64700	C	NDJAMENA	CHAD
92087	C	MISIMA W.O.	PAPUA N GUINEA	80315	C	NEIVA/BENITO SALAS	COLOMBIA
47830	C	MIYAZAKI	JAPAN	31152	C	NEL' KAN	RUSSIAN FEDERATION
68242	C	MMABATHO	SOUTH AFRICA	47420	C	NEMURO	JAPAN
72223	C	MOBILE/BATES FIELD,	USA	29752	C	NENASTNAYA	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	10557	C	NEUHAUS A.R.	GERMANY
72544	C	MOLINE/QUAD CITY,	USA	42182	CT	NEW DELHI/SAFDARJUNG	INDIA
92044	C	MOMOTE W.O.	PAPUA N GUINEA	48877	C	NHA TRANG	VIET NAM
07560	C	MONT AIGOUAL	FRANCE	61052	C	NIAMEY-AERO	NIGER
71309	C	MOOSONEE RCS, ONT	CANADA	07690	C	NICE	FRANCE
61265	C	MOPTI	MALI	17250	C	NIGDE	TURKEY
76665	C	MORELIA, MICH.	MEXICO	02942	C	NIINISALO	FINLAND
14648	C	MOSTAR	BOSNIA AND HERZEGOV	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
64550	C	MOUILA	GABON	07645	T	NIMES-COURBESSAC	FRANCE
33036	C	MOZYR	BELARUS	13388	C	NIS	SERBIA AND MONTENEG
63971	C	MTWARA	U REP TANZANIA	27459	CT	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
10870	C	MUENCHEN, FLUGHAFEN	GERMANY	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	41710	C	NOKKUNDI	PAKISTAN
42147	C	MUKTESHWAR KUMAON	INDIA	70200	C	NOME, AK	USA
41675	C	MULTAN	PAKISTAN	10113	C	NORDERNEY	GERMANY
08430	CT	MURCIA	SPAIN	61415	C	NOUADHIBOU	MAURITANIA
72636	C	MUSKEGON/COUNTY, MI.	USA	89512	C	NOVOLAZAREVSKAJA	USSR
63756	C	MWANZA	U REP TANZANIA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA

STATION LIST RECENT DATA

10506	C	NUERBURG-BARWEILER	GERMANY	08301	C	PALMA DE MALLORCA	SPAIN
94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA	08085	C	PAMPLONA/NOAIN	SPAIN
04250	C	NUUK (GODTHAAB)	GREENLAND	41739	C	PANJGUR	PAKISTAN
43473	C	NUWARA ELIYA	SRI LANKA	41560	C	PARACHINAR	PAKISTAN
91212	C	NWSO AGANA, GUAM, MARIANA IS	USA	37432	C	PASANAURI	GEORGIA
62790	C	NYALA	SUDAN	82791	C	PATOS	BRAZIL
62200	C	OBARI	LIBYAN ARAB JAMAHIR	71984	C	PAULATUK, NWT	CANADA
10948	C	OBERSTDORF	GERMANY	27823	C	PAVELETS	RUSSIAN FEDERATION
33837	C	ODESA	UKRAINE	06610	C	PAYERNE	SWITZERLAND & LIECH
10742	C	OEHRINGEN	GERMANY	71434	C	PEAWANUCK (AUT), ONT	CANADA
31088	CT	OHOTSK	RUSSIAN FEDERATION	12942	C	PECS/POGANY	HUNGARY
47815	C	OITA	JAPAN	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
24688	C	OJMJAKON	RUSSIAN FEDERATION	87544	C	PEHUAJO AERO	ARGENTINA
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION	48601	C	PENANG/BAYAN LEPAS	MALAYSIA
10215	C	OLDENBURG	GERMANY	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
24125	CT	OLENEK	RUSSIAN FEDERATION	80210	C	PEREIRA/MATECANA	COLOMBIA
72792	C	OLYMPIA, WA.	USA	41530	C	PESHAWAR	PAKISTAN
47655	C	OMAEZAKI	JAPAN	28679	C	PETROPAVLOVSK	KAZAKHSTAN
44215	C	OMNO-GOBI	MONGOLIA	48887	C	PHAN THIET	VIET NAM
25428	C	OMOLON	RUSSIAN FEDERATION	72408	C	PHILADELPHIA/INT.,	USA
28698	CT	OMSK	RUSSIAN FEDERATION	48991	C	PHNOM-PENH/POCHENTONG	CAMBODIA
01212	C	ONA II	NORWAY	72278	C	PHOENIX/SKY HARBOR,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	48826	C	PHU LIEN	VIET NAM
94476	C	ODNADATTA AIRPORT	AUSTRALIA	16052	C	PIAN ROSA	ITALY
87016	C	ORAN AERO	ARGENTINA	84140	C	PICHILINGUE	ECUADOR
08048	C	ORENSE	SPAIN	11826	C	PIESTANY	SLOVAKIA
76737	C	ORIZABA, VER.	MEXICO	86255	C	PILAR	PARAGUAY
01241	CT	ORLAND III	NORWAY	33019	C	PINSK	BELARUS
40712	C	ORUMIEH	IRAN, ISLAMIC REP	16158	C	PISA/S. GIUSTO	ITALY
47772	C	OSAKA	JAPAN	72520	C	PITTSBURGH/GREATER PITTSBURG	USA
10480	C	OSCHATZ	GERMANY	84401	C	PIURA	PERU
47675	C	OSHIMA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
01384	C	OSLO/GARDERMOEN	NORWAY	07117	C	POLOMANAC'H PERROS GUIREC	FRANCE
02226	C	OSTERSUND FROSON	SWEDEN	72578	C	POCATELLO/MUN., ID.	USA
60265	C	OUARZAZATE	MOROCCO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
64458	C	OUESSO	CONGO	32027	C	POGIBI	RUSSIAN FEDERATION
60115	C	OUIJDA	MOROCCO	47138	C	POHANG	REP KOREA
02875	C	OULU	FINLAND	07207	C	POINTE DU TALUT	FRANCE
60421	C	OUM EL BOUAGHI	ALGERIA	20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION
08015	C	OVIEDO	SPAIN	08053	C	PONFERRADA	SPAIN
22619	C	PADANY	RUSSIAN FEDERATION	11934	C	POPRAD/TATRY	SLOVAKIA
16022	C	PAGANELLA	ITALY	27675	C	PORETSKOE	RUSSIAN FEDERATION
48955	C	PAKSE	LAO PDR	83332	C	POSSE	BRAZIL

STATION LIST RECENT DATA

10379	C	POTSDAM	GERMANY	72644	C	ROCHESTER/MUN., MN.	USA
83358	C	POXOREO (POXOREU)	BRAZIL	61988	C	RODRIGUES	MAURITIUS
12330	C	POZNAN	POLAND	06190	C	ROENNE	DENMARK AND FAROE I
11518	C	PRAHA/RUZYNE	CZECH REP	30650	C	ROMANOVKA	RUSSIAN FEDERATION
31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION	87480	C	ROSARIO AERO	ARGENTINA
11423	C	PRIMDA	CZECH REP	89062	C	ROTHERA	U KINGDOM
72507	C	PROVIDENCE/GREEN STATE, RI.	USA	07037	C	ROUEN	FRANCE
84515	C	PUCALLPA	PERU	51777	C	RUOQIANG	CHINA
29313	C	PUDINO	RUSSIAN FEDERATION	85141	C	RURRENABAQUE	BOLIVIA
76685	C	PUEBLA, PUE.	MEXICO	28966	C	RUZAEVKA	KAZAKHSTAN
43063	C	PUNE	INDIA	27730	T	RYAZAN'	RUSSIAN FEDERATION
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	16008	C	S. VALENTINO ALLA MUTA	ITALY
43424	C	PUTTALAM	SRI LANKA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
84179	C	PUYO	ECUADOR	71600	C	SABLE ISLAND, NS	CANADA
56137	C	QAMDO	CHINA	71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA
54857	C	QINGDAO	CHINA	28552	C	SADRINSK	RUSSIAN FEDERATION
50745	C	QIQIHAR	CHINA	06680	C	SAENTIS	SWITZERLAND & LIECH
41660	C	QUETTA AIRPORT	PAKISTAN	42671	C	SAGAR	INDIA
72797	C	QUILLAYUTE, WA.	USA	60536	C	SAIDA	ALGERIA
48870	C	QUY NHON	VIET NAM	08202	C	SALAMANCA/MATACAN	SPAIN
60135	C	RABAT-SALE	MOROCCO	16723	C	SAMOS (AIRPORT)	GREECE
40362	C	RAFHA	SAUDI ARABIA	08023	CT	SANTANDER	SPAIN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	82280	C	SAO LUIZ	BRAZIL
67152	C	RANOHIRA	MADAGASCAR	47412	C	SAPPORO	JAPAN
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	14654	C	SARAJEVO-BJELAVE	BOSNIA AND HERZEGOV
91958	CT	RAPA	FRENCH POLY.	21802	C	SASKYLAH	RUSSIAN FEDERATION
95670	C	RAYVILLE PARK	AUSTRALIA	97900	C	SAUMLAKI/OLILIT	INDONESIA
82900	C	RECIFE	BRAZIL	72207	C	SAVANNAH/MUNICIPAL,	USA
10776	C	REGENSBURG	GERMANY	48938	C	SAYABOURY	LAO PDR
07070	C	REIMS	FRANCE	71828	C	SCHEFFERVILLE A, QUE	CANADA
07130	C	RENNES	FRANCE	98430	C	SCIENCE GARDEN	PHILIPPINES
71407	C	RESERVED OR UNKNOWN	CANADA	72793	C	SEATTLE/S.-TACOMA,	USA
08175	C	REUS/AEROPUERTO	SPAIN	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
04030	C	REYKJAVIK	ICELAND	10261	C	SEEHAUSEN	GERMANY
85043	C	RIBERALTA	BOLIVIA	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
94340	C	RICHMOND POST OFFICE	AUSTRALIA	25703	T	SEJMCHAN	RUSSIAN FEDERATION
91948	C	RIKITEA	FRENCH POLY.	36177	C	SEMIPALATINSK	KAZAKHSTAN
44203	C	RINCHINHUMBE	MONGOLIA	47590	C	SENDAI	JAPAN
76581	C	RIO VERDE, S.L.P.	MEXICO	47108	C	SEOUL	REP KOREA
33301	C	RIVNE	UKRAINE	71279	C	SEPT-ILES, QUE	CANADA
40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
17040	C	RIZE	TURKEY	60445	C	SETIF	ALGERIA
72411	C	ROANOKE/MUN., VA.	USA	08391	C	SEVILLA/SAN PABLO	SPAIN
71490	C	ROBERTSON LAKE (AUT), NU	CANADA	63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES

STATION LIST RECENT DATA

37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
24329	C	SHELAGONTSY	RUSSIAN FEDERATION	15023	C	SUCEAVA	ROMANIA
47778	C	SHIONOMISAKI	JAPAN	24136	C	SUHANA	RUSSIAN FEDERATION
22271	T	SHOJNA	RUSSIAN FEDERATION	15360	C	SULINA	ROMANIA
72248	C	SHREVEPORT/REG., LA.	USA	97260	C	SUMBAWA BESAR/BRANGBIJI	INDONESIA
38328	C	SHYMKENT	KAZAKHSTAN	24738	C	SUNTAR	RUSSIAN FEDERATION
26524	C	SIAULIAI	LITHUANIA	22676	C	SURA	RUSSIAN FEDERATION
15260	C	SIBIU	ROMANIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
60520	C	SIDI-BEL-ABBES	ALGERIA	47421	C	SUTTSU	JAPAN
17210	C	SIIRT	TURKEY	01008	C	SVALBARD LUFTHAVN	NORWAY
61297	C	SIKASSO	MALI	71446	C	SWIFT CURRENT CDA, SASK	CANADA
42619	C	SILCHAR	INDIA	94767	C	SYDNEY AIRPORT AMO	AUSTRALIA
33946	C	SIMFEROPOL'	UKRAINE	23804	T	SYKTYVKAR	RUSSIAN FEDERATION
48698	C	SINGAPORE/CHANGI AIRPORT	SINGAPORE	89532	C	SYOWA	JAPAN
72557	C	SIOUX CITY/MUN., IA.	USA	72519	C	SYRACUSE/HANCOCK,	USA
62019	C	SIRTE	LIBYAN ARAB JAMAHIR	12205	C	SZCZECIN	POLAND
17090	C	SIVAS	TURKEY	12982	CT	SZEGED	HUNGARY
62417	C	SIWA	EGYPT	40706	C	TABRIZ	IRAN, ISLAMIC REP
60355	C	SKIKDA	ALGERIA	84782	C	TACNA	PERU
13588	C	SKOPJE-ZAJCEV RID	MACEDONIA	34720	C	TAGANROG	RUSSIAN FEDERATION
71069	C	SLAVE LAKE A, ALTA	CANADA	91938	C	TAHITI-FAAA	FRENCH POLY.
11903	C	SLIAC	SLOVAKIA	35406	C	TAIPAK	KAZAKHSTAN
26951	C	SLUTSK	BELARUS	25932	C	TAJGONOS	RUSSIAN FEDERATION
26781	C	SMOLENSK	RUSSIAN FEDERATION	47891	C	TAKAMATSU	JAPAN
76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	26038	C	TALLINN	ESTONIA
32477	C	SOBOLEVO	RUSSIAN FEDERATION	60680	C	TAMANRASSET	ALGERIA
02836	C	SODANKYLA	FINLAND	60101	C	TANGER (AERODROME)	MOROCCO
15614	C	SOFIA (OBSERV.)	BULGARIA	28493	C	TARA	RUSSIAN FEDERATION
65361	C	SOKODE	TOGO	04360	C	TASIILAQ (AMMASSALIK)	GREENLAND
48568	C	SONGKHLA	THAILAND	96481	C	TAWAU	MALAYSIA
08148	C	SORIA	SPAIN	23256	C	TAZOVSKOE	RUSSIAN FEDERATION
16746	C	SOUDA (AIRPORT)	GREECE	37545	C	TBILISI	GEORGIA
31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	60475	C	TEBESSA	ALGERIA
14445	C	SPLIT/MARJAN	CROATIA	24967	C	TEGYULTYA	RUSSIAN FEDERATION
72785	C	SPOKANE/INT., WA.	USA	40754	CT	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP
68512	C	SPRINGBOK	SOUTH AFRICA	35426	C	TEMIR	KAZAKHSTAN
25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION	60018	T	TENERIFE-GUIMAR	SPAIN
42027	C	SRINAGAR	INDIA	76373	C	TEPEHUANES, DGO.	MEXICO
94517	C	ST GEORGE AIRPORT	AUSTRALIA	16232	C	TERMOLI	ITALY
61901	C	ST. HELENA IS.	OCEAN ISLANDS	61202	C	TESSALIT	MALI
60020	C	STA. CRUZ DE TENERIFE	SPAIN	94570	C	TEWANTIN RSL PARK	AUSTRALIA
71017	C	STEFANSSON ISLAND, NU	CANADA	48840	C	THANH HOA	VIET NAM
02485	C	STOCKHOLM	SWEDEN	16622	C	THESSALONIKI (AIRPORT)	GREECE
07190	C	STRASBOURG-ENTZHEIM	FRANCE	43371	CT	THIRUVANANTHAPURAM	INDIA

STATION LIST RECENT DATA

71079	C	THOMPSON	CANADA	44212	C	ULAANGOM	MONGOLIA
41314	C	THUMRAIT	OMAN	44214	C	ULGI	MONGOLIA
60511	C	TIARET	ALGERIA	44272	C	ULIASTAI	MONGOLIA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	47115	C	ULLEUNGDO	REP KOREA
61450	C	TIDJIKJA	MAURITANIA	10838	C	ULM	GERMANY
21824	T	TIKSI	RUSSIAN FEDERATION	33587	C	UMAN'	UKRAINE
61036	C	TILLABERY	RUSSIA	44304	C	UNDERKHAAN	MONGOLIA
02366	C	TIMRA/MIDLANDA	SWEDEN	68424	C	UPINGTON	SOUTH AFRICA
60656	C	TINDOUF	ALGERIA	35108	C	URALSK	KAZAKHSTAN
03100	C	TIREE	U KINGDOM	38396	C	URGENCH	UZBEKISTAN
60395	C	TIZI-OUZOU	ALGERIA	17188	C	USAK	TURKEY
76683	C	TLAXCALA, TLAX.	MEXICO	87938	C	USHUAIA AERO	ARGENTINA
60531	C	TLEMCEN-ZENATA	ALGERIA	32287	C	UST'- HAJRJUZOVO	RUSSIAN FEDERATION
67095	C	TOAMASINA	MADAGASCAR	01403	C	UTSIRA FYR	NORWAY
28275	C	TOBOL'SK	RUSSIAN FEDERATION	33631	C	UZHHOROD	UKRAINE
31137	C	TOKO	RUSSIAN FEDERATION	08284	C	VALENCIA/AEROPUERTO	SPAIN
23662	C	TOL'KA	RUSSIAN FEDERATION	23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION
61223	C	TOMBOUCTOU	MALI	15280	C	VARFU OMU	ROMANIA
06011	C	TORSHAVN	DENMARK AND FAROE I	33038	C	VASILEVICH I	BELARUS
44225	C	TOSONTSENGEL	MONGOLIA	42909	C	VERAVAL	INDIA
27051	C	TOT'MA	RUSSIAN FEDERATION	72255	C	VICTORIA/VICTORIA REGIONAL,	USA
07240	C	TOURS	FRANCE	15502	C	VIDIN	BULGARIA
94294	CT	TOWNSVILLE AERO	AUSTRALIA	87791	C	VIEDMA AERO	ARGENTINA
16429	C	TRAPANI BIRGI	ITALY	08045	C	VIGO/PEINADOR	SPAIN
87828	C	TRELEW AERO	ARGENTINA	24641	C	VILJUJSK	RUSSIAN FEDERATION
10609	C	TRIER-PETRISBERG	GERMANY	33562	C	VINNYTSIA	UKRAINE
01026	C	TROMSO	NORWAY	85244	C	VIRU-VIRU	BOLIVIA
26997	C	TRUBCHEVSK	RUSSIAN FEDERATION	02590	C	VISBY	SWEDEN
44282	C	TSETSERLEG	MONGOLIA	26666	C	VITEBSK	BELARUS
44347	C	TSOGT-OVOO	MONGOLIA	31960	C	VLADIVOSTOK	RUSSIAN FEDERATION
91954	C	TUBUAI	FRENCH POLY.	06310	C	VLISSINGEN	NETHERLANDS
72274	C	TUCSON/INT., AZ.	USA	20982	C	VOLOCHANKA	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	34122	T	VORONEZ	RUSSIAN FEDERATION
76634	C	TULANCINGO, HGO.	MEXICO	89606	C	VOSTOK	RUSSIA
84370	C	TUMBES	PERU	33777	C	VOZNESENS'K	UKRAINE
60715	C	TUNIS-CARTHAGE	TUNISIA	22837	C	VYTEGRA	RUSSIAN FEDERATION
24507	CT	TURA	RUSSIAN FEDERATION	72256	C	WACO, MADISON-COOPER,	USA
76640	C	TUXPAN.VER.	MEXICO	62751	C	WAD MEDANI	SUDAN
16044	T	UDINE/CAMPOFORMIDO	ITALY	71049	C	WAGER BAY (AUT), MAN	CANADA
48354	C	UDON THANI	THAILAND	97340	C	WAINGAPU/MAU HAU	INDONESIA
91652	C	UDU POINT AWS	FIJI	47600	C	WAJIMA	JAPAN
28722	C	UFA-DIOMA	RUSSIAN FEDERATION	47401	C	WAKKANAI	JAPAN
35416	C	UIL	KAZAKHSTAN	97686	C	WAMENA	INDONESIA
97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA	12375	C	WARSZAWA-OKECIE	POLAND

STATION LIST RECENT DATA

10544	C	WASSERKUPPE	GERMANY	61404	C	ZOUERATE	MAURITANIA
71199	C	WATSON LAKE (AUT), YT	CANADA	62007	C	ZUARA	LIBYAN ARAB JAMAHIR
10688	C	WEIDEN	GERMANY	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10980	C	WENDELSTEIN	GERMANY	10961	C	ZUGSPITZE	GERMANY
10055	C	WESTERMARKELSDORF	GERMANY	25400	C	ZYRYANKA	RUSSIAN FEDERATION
92004	C	WEWAK W.O.	PAPUA N GUINEA				
71964	C	WHITEHORSE A, YT	CANADA				
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA				
11035	CT	WIEN/HOHE WARTE	AUSTRIA				
72513	C	WILKES-BARRE-SCRANTON, PA.	USA				
72583	C	WINNEMUCCA/MUN., NV.	USA				
10474	C	WITTENBERG	GERMANY				
12497	C	WLODAWA	POLAND				
94659	CT	WOOMERA AERODROME	AUSTRALIA				
12424	C	WROCLAW II	POLAND				
51463	CT	WU LU MU QI	CHINA				
10655	C	WUERZBURG	GERMANY				
56571	C	XICHANG	CHINA				
85365	C	YACUIBA	BOLIVIA				
36064	C	YAJLJU	RUSSIAN FEDERATION				
70361	C	YAKUTAT, AK	USA				
65563	C	YAMOOUSSOUKRO	COTE D'IVOIRE				
23463	C	YANOV-STAN	RUSSIAN FEDERATION				
34866	C	YASHKUL'	RUSSIAN FEDERATION				
62008	C	YEFREN	LIBYAN ARAB JAMAHIR				
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				
14236	C	ZAGREB/GRIC	CROATIA				
27857	C	ZAMETCHINO	RUSSIAN FEDERATION				
81225	C	ZANDERIJ	SURINAME				
08160	C	ZARAGOZA/AEROPUERTO	SPAIN				
34398	C	ZHALPAKTAL	KAZAKHSTAN				
57083	C	ZHENGZHOU	CHINA				
24343	C	ZHIGANSK	RUSSIAN FEDERATION				
41620	C	ZHOB	PAKISTAN				
61695	C	ZIGUINCHOR	SENEGAL				
10582	C	ZINNWALD-GEORGENFELD	GERMANY				
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION				
17022	C	ZONGULDAK	TURKEY				

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

Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

For Information Call:

(866) 742-3322 (Toll free)

(828) 271-4010 (TDD)

(304) 726-4409 (Fax)

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