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MONTHLY

CLIMATIC

DATA

FOR THE WORLD

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

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

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

**Director
National Climatic Data Center**

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**National
Oceanic and
Atmospheric Administration**

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

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

PREFACE

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

REFERENCE NOTES

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

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY																
01001 JAN MAYEN	7056N	00840W	10		1013.4	1014.6	-1.8	1.5	4.2	.1	8	58	-8	3		
01008 SVALBARD LUFTHAVN	7815N	01528E	29		1010.4	1013.9	-11.0	-.7	2.0	-.5	4	10	-3	3		
01025 TROMSO/LANGNES	6941N	01855E	10		1008.1	1009.2	-2.2	-1.6	4.1	-.8	10	61	-44	1		
01026 TROMSO	6939N	01856E	115		994.7	1009.2	-2.5		4.1		9	70		1	7	
01028 BJORNOYA	7431N	01901E	16		1008.8	1010.8	-3.6	.1	3.8	-.4	13	41	8	4		
01098 VARDØ	7022N	03106E	15		1005.9	1007.7	-1.0	.3	4.6	-.3	20	52	-7	4		
01152 BODØ VI	6716N	01422E	13		1008.0	1009.6	-1.1	-2.3	4.1	-1.1	10	57	-43	1	28	
01212 ONA II	6252N	00632E	15		1005.8	1007.6	2.1		5.2		8	115		2		
01238 FOKSTUA II	6207N	00917E	974		892.1	1007.8	-9.5		2.6		1	3		1		
01241 ORLAND III	6342N	00936E	7		1007.8	1008.9	-1.0	-3.6	4.6	-1.6	10	52	-47	1		
01317 BERGEN/FLORIDA	6023N	00520E	36		1003.1	1006.8	1.0	-3.7	4.5	-2.5	10	83	-176	0		
01384 OSLO/GARDERMOEN	6012N	01105E	204		984.0	1009.1	-4.2	-2.7	4.3	-.8	7	35	-54	1		
01403 UTSIRA FYR	5918N	00453E	56		999.9	1006.8	2.9		5.5		12	71		0		
01415 STAVANGER/SOLA	5853N	00538E	9		1006.0	1007.1	1.5	-3.1	5.2	-2.1	10	55	-81	1		
01465 TORUNGEN FYR	5824N	00848E	15		1006.0	1007.8	1.1		5.6		8	73		2		
SWEDEN																
02080 KARESUANDO	6827N	02227E	331		969.4	1011.4	-13.5	-4.4	2.4	-.8	5	16	-18	0	19	
02120 KVIKKJOKK-ARRENJARKA	6653N	01801E	320		972.2	1012.3	-13.3		2.3		7	25		1		
02128 GUNNARN	6500N	01742E	283		976.8	1011.9	-12.0	-6.4	2.6	-1.2	4	22	-26	1		
02226 OSTERSUND FROSON	6312N	01430E	376		964.1	1010.7	-6.2	-4.0	3.6	-1.1	4	18	-13	1	33	
02366 TIMRA/MIDLANDA	6231N	01727E	8		1009.2	1009.8	-4.6	-2.6	4.2	-.8	9	47	-8	3		
02410 MALUNG	6041N	01342E	308		971.7	1009.5	-6.4				9	33		1		
02418 KARLSTAD FLYGPLATS	5927N	01320E	107		994.6	1007.9	-2.0	-3.2	4.9	-1.3					65	116
02485 STOCKHOLM	5921N	01804E	52		1000.3	1006.8	.3	-2.3	5.9	-.5	13	56	3	4	54	100
02550 JONKOPING/AXAMO	5745N	01405E	224		978.3	1006.1	-.3	-1.8	5.9	-.5	17	110	44	5		
02590 VISBY	5740N	01821E	51		998.8	1005.2	2.8	-1.1	7.1	-2	17	102	45	5	43	90
FINLAND																
02801 KILPISJARVI	6903N	02047E	478		952.9	1012.4	-11.3		2.6		8	30		2		
02805 KEVO	6945N	02702E	107		997.2	1010.6	-13.4		2.4		4	13		1	6	
02836 SODANKYLA	6722N	02639E	179		988.9	1011.4	-11.4	-4.0	2.9		3	8	-31	0	27	
02869 KUUSAMO	6558N	02911E	263		979.2	1012.4	-8.3	-2.1	3.1							
02875 OULU	6456N	02522E	15		1008.1	1009.9	-5.6	-2.5	4.2						28	
02897 KAJAANI	6417N	02741E	143		993.1	1010.0	-5.8	-2.0	4.0							
02929 JOENSUU	6240N	02938E	119		993.9	1008.9	-4.7	-2.0	4.4							
02935 JYVASKYLA	6224N	02541E	145		991.4	1009.1	-4.5	-2.3	4.6		9	41	-18	2	14	
02942 NIINISALO	6151N	02228E	136		992.6	1008.3	-4.1	-2.8	4.7		9	49	-10	3		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
02963 JOKIOINEN	6049N	02330E	104		994.6	1007.6	-3.0	-2.6	5.1		10	56	1	3	26	74
02972 TURKU	6031N	02216E	59		999.9	1007.3	-2.2	-2.8	5.2							
02974 HELSINKI-VANTAA	6019N	02458E	56		1000.4	1007.5	-1.7	-1.8	5.3		12	78	6	4	35	97
UNITED KINGDOM																
03005 LERWICK	6008N	00111W	84		995.5	1005.7	3.7	-1.4	6.7		22	117	-26	2	37	119
03026 STORNOWAY AIRPORT	5813N	00619W	15		1002.2	1004.1	5.1	-.7	7.2		21	91	-42	2	49	114
03066 KINLOSS	5739N	00334W	7		1004.1	1004.7	3.9	-1.5	6.8		18	68	6	3	57	116
03091 DYCE	5712N	00213W	69		996.8	1004.8	4.3	-.7	6.9		18	92	17	5	53	85
03100 TIREE	5630N	00653W	12		1003.4	1006.1	5.7	-1.4	7.6		13	107	-16	3	58	121
03162 ESKDALEMUIR	5519N	00312W	242		976.2	1005.2	3.0	-1.1	6.9		21	202	50	4	64	116
03257 LEEMING	5418N	00132W	40		1000.9	1005.0	4.6	-1.3	7.6		13	51	-2	3	73	114
03302 VALLEY	5315N	00432W	11		1003.4	1004.7	6.9	-1.2	8.2		21	86	-13	2	85	129
03377 WADDINGTON	5310N	00031W	70		996.8	1005.2	5.2	-.8	7.9		12	65	10	4	73	112
03502 ABERPORTH	5208N	00434W	134		989.2	1005.4	6.5	-1.0	8.4		16	108	16	4	79	125
03740 LYNEHAM	5130N	00159W	147		988.3	1006.1	5.3	-1.0	8.3		14	57	-6	3	61	86
03797 MANSTON	5121N	00120E	54		999.6	1005.7	7.1	-.2	8.9		12	88	23	5	64	89
03808 CAMBORNE	5013N	00519W	88		995.8	1006.4	7.9		9.2		21	165		4	85	115
03862 HURN	5047N	00150W	11		1004.8	1006.1	6.6	-.4	8.9		14	107	23	4	58	77
03917 ALDERGROVE	5439N	00613W	81		996.6	1004.4	4.9	-1.1	8.0		16	106	28	5	83	141
IRELAND																
03953 VALENTIA OBSERVATORY	5156N	01015W	30		1002.7	1006.4	7.4	-1.7	9.0	-.8	22	175	28	4	81	155
03955 CORK AIRPORT	5151N	00829W	162		986.2	1006.0	5.6	-1.7	8.7	-.6	14	86	-23	3	96	145
03962 SHANNON AIRPORT	5242N	00855W	20		1003.1	1005.5	5.7	-1.9	8.8	-.4	16	133	38	4	76	130
03967 CASEMENT AERODROME	5318N	00626W	97		993.6	1005.0	5.0		8.4		21	120			84	125
03969 DUBLIN AIRPORT	5326N	00615W	85		994.5	1004.9	5.3	-1.8	8.3	-.4	21	100	36	5	86	120
03973 CONNAUGHT AIRPORT	5354N	00849W	209		979.2	1004.8	4.5		7.9		22	157			85	
03976 BELMULLET	5414N	01000W	10		1003.0	1004.2	7.0	-1.0	9.1	.0	26	203	76	5	78	150
03980 MALIN HEAD	5522N	00720W	25		1001.4	1005.9	6.5	-1.3	8.0	-.7	22	0118	0003			
ICELAND																
04018 KEFLAVIKURFLUGVOLLUR	6358N	02236W	54		1004.3	1011.0	1.2		5.3		9	61		1		
04030 REYKJAVIK	6408N	02156W	61		1003.3	1010.9	.6	-.5	4.9	-.6	8	38	-34	1	74	
04063 AKUREYRI	6541N	01805W	27		1009.1	1012.6	-1.5	-1.1	4.6	-.5	12	90	36	5	27	
04082 AKURNES	6418N	01513W	21		1009.3	1010.0	1.6		5.3		10	212		5		
GREENLAND																
04220 AASIAAT (EGEDSMINDE)	6842N	05251W	43			1011.4	-1.7	4.2	4.4							
04250 NUUK (GODTHAAB)	6410N	05145W	84			1009.0	1.3	4.9	4.8							
04312 STATION NORD AWS	8136N	01641W	36			1017.8	-23.7	2.2	.5							
04320 DANMARKSHAVN	7646N	01840W	12			1020.0	-21.1	-1.2	.6							
04339 ITTOQQORTOORMIT (SCORESBYSU)	7029N	02157W	69			1019.6	-12.3		1.3		0	0	-19			

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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			1017.5	-3.6	1.1	3.1		2	9	-87			
04390 PRINS CHRISTIAN SUND	6003N	04310W	88			1013.0	1.3	2.5	5.3							
DENMARK AND FAROE ISLANDS																
06011 TORSHAVN	6201N	00646W	61			1007.0	4.4	-4	6.8		22	120	-23			
06030 AALBORG	5706N	00951E	13			1006.3	2.6	-1.8	6.6		13	69				
06186 KOEBENHAVN/LANDBOHOEJSKOLEN	5541N	01233E	7			1005.2	3.9		7.1		11	53				
06190 ROENNE	5504N	01445E	17			1004.9	5.3	-4	8.1							
NETHERLANDS																
06235 DE KOOY	5256N	00447E	2		1005.4	1005.5	6.3	-8	8.5	-2	11	66	-25	2	63	117
06260 DE BILT	5206N	00511E	4		1005.4	1005.7	5.8	-1	8.6	.2	11	83	2	3	52	95
06280 EELDE/GRONINGEN AP EELDE	5307N	00635E	4		1005.1	1005.6	4.8	-6	8.3	.0	9	69	-8	3	43	83
06310 VLISSINGEN	5127N	00336E	10		1004.7	1005.7	7.0	-4	9.2	.3	15	121	46	5	53	95
LUXEMBOURG																
06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		962.2	1007.4	5.0		8.0		12	85	2	3	22	40
SWITZERLAND & LIECHTENSTEIN																
06610 PAYERNE	4649N	00657E	491		951.7	1009.7	5.3		7.8		11	77			72	125
06660 ZUERICH-METEOSCHWEIZ	4723N	00834E	569		942.9	1009.0	5.3	1.3	7.5	.8	13	81	-1	3	57	98
06680 SAENTIS	4715N	00921E	2502		740.9	2939 Z	-4.9	-9	3.6	.5	16	176	-35	2	94	71
06700 GENEVE-COINTRIN	4615N	00608E	420		960.4	1009.7	6.3	1.3	7.9	1.1	13	102	14	4	72	120
06717 GRAND ST. BERNARD	4552N	00710E	2479		742.4	2948 Z	-5.5		3.5		20	299			43	60
06770 LUGANO	4600N	00858E	276		972.9	1009.0	7.8	1.0	8.9	1.7	17	211	85	5	72	66
FRANCE																
07005 ABBEVILLE	5008N	00150E	77		997.7	1007.1	6.3		8.8		13	90			42	55
07015 LILLE	5034N	00306E	52		1000.7	1006.4	6.1		9.0		11	106		5	27	40
07020 LA HAGUE	4943N	00156W	12		1005.6	1006.5	9.5		10.0		20	203		6		
07027 CAEN	4911N	00027W	67		998.9	1007.1	7.0	-5	9.2		15	115	31	2	72	86
07037 ROUEN	4923N	00111E	156		988.8	1007.2	5.9		8.9		14	123			29	35
07070 REIMS	4918N	00402E	91		996.4	1007.4	6.6		9.0		10	56			26	35
07110 BREST	4827N	00425W	99		995.8	1007.3	8.2	-7	9.9		23	251	131	6	86	108
07117 PLOUMANAC'H PERROS GUIREC	4850N	00328W	58		999.7	1006.7	9.1		10.0		24	175				
07130 RENNES	4804N	00144W	43		1002.5	1007.7	7.4		9.5		14	78			74	90
07139 ALENCON	4826N	00006E	144		990.4	1007.9	6.1		8.7		15	105			45	60
07149 PARIS-ORLY	4843N	00223E	90		996.7	1007.7	6.8		9.2		12	84		5	43	
07168 TROYES	4820N	00401E	118		994.0	1008.4	6.6		8.9		15	74			31	
07181 NANCY-OCHEY	4835N	00558E	351		967.0	1008.3	5.6		8.5		18	95				
07190 STRASBOURG-ENTZHEIM	4833N	00738E	153		990.0	1008.3	6.9	2.0	8.4		13	67	21	2	38	67
07207 POINTE DU TALUT	4718N	00310W	43		1002.9	1008.1	10.1		10.4		19	117				
07222 NANTES	4709N	00136W	27		1005.1	1008.2	7.7	-6	10.0		17	137	51	5	78	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	QUINTILE	TOTAL	% of AV.
07240 TOURS	4727N	00044E	112		994.8	1008.4	7.2		9.5		13	61			37	45
07255 BOURGES	4704N	00222E	166		988.9	1009.0	7.1	.6	9.3		15	63	4	2	25	32
07280 DIJON	4716N	00505E	227		981.7	1009.1	6.6	1.3	8.8		16	90	26	2	34	51
07299 BALE-MULHOUSE	4736N	00731E	271		976.1	1009.1	6.1		8.4		12	73			42	50
07314 CHASSIRON	4603N	00125W	22		1006.3	1009.1	10.5		11.1		21	122				
07335 POITIERS	4635N	00018E	120		994.5	1009.0	7.3		9.9		15	95			38	45
07434 LIMOGES	4552N	00111E	402		961.6	1009.7	6.2		9.2		20	136			23	20
07460 CLERMONT-FERRAND	4547N	00310E	330		970.4	1009.4	7.3		8.5		11	65		5	57	60
07471 LE PUY	4505N	00346E	833		912.7	1410 Y	4.4		7.5		12	75			53	
07481 LYON-SATOLAS	4544N	00505E	248		980.8	1009.7	7.8		8.9		11	87				
07510 BORDEAUX MERIGNAC	4450N	00041W	61		1003.4	1009.9	9.2		11.1		20	215	121	6	80	75
07535 GOURDON	4445N	00124E	261		979.1	1010.5	7.2		9.7		17	90			48	45
07560 MONT AIGOUAL	4407N	00335E	1567		833.5	1407 Y	.4		6.3		16	156				
07577 MONTELIMAR	4435N	00444E	74		1000.6	1009.5	9.0		9.2		9	88			89	75
07591 EMBRUN	4434N	00630E	876		907.9	1410 Y	4.4		6.3		11	59			121	80
07607 MONT-DE-MARSAN	4355N	00030W	60		1003.8	1010.9	9.0		10.3		19	216		6	70	70
07621 TARBES-OSSUN	4311N	00000W	364		968.1	1011.5	7.9		9.0		14	184		6	94	75
07627 SAINT GIRONS	4300N	00106E	412		962.3	1011.3	7.2		8.2		12	116		5	102	80
07630 TOULOUSE BLAGNAC	4338N	00122E	154		992.9	1011.0	8.8		9.7		12	58	10	2	78	80
07643 MONTPELLIER	4335N	00358E	8		1008.3	1009.3	10.5		9.7		5	40			151	105
07650 MARIIGNANE	4327N	00514E	32		1004.7	1008.5	10.5		9.8		10	93	35	2	139	90
07661 CAP CEPET	4305N	00556E	136		991.8	1007.1	10.3		9.6		11	107				
07690 NICE	4339N	00712E	27		1003.9	1007.3	11.6		9.9		11	134	30	2	151	95
07747 PERPIGNAN	4244N	00252E	47		1004.4	1010.1	11.0		9.1		4	20	-38	2	149	100
07761 AJACCIO	4155N	00848E	9		1007.4	1008.5	11.9		11.6		17	187	92	5	117	80
07790 BASTIA	4233N	00929E	12		1006.1	1007.8	12.0		10.7		11	65			148	100
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1004.4	1012.4	12.5	-1	11.4	-3	21	202	86	5	82	75
08015 OVIEDO	4321N	00552W	339		972.1	1012.4	10.0	-8	9.6	-5	16	180	87	6	104	89
08023 SANTANDER	4329N	00348W	59		1004.5	1011.6	12.2	-3	10.9	.1	23	302	138	5	79	78
08025 BILBAO/SONDICA	4318N	00254W	42		1007.1	1011.8	11.5		10.2		22	248			54	60
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		980.3	1011.2	10.2	-7	10.3	.3	23	310	135	5	59	58
08045 VIGO/PEINADOR	4214N	00838W	256		983.3	1013.9	10.8	-3	11.4	.0	16	261	58	4	113	97
08048 ORENSE	4220N	00752W	147		995.8	1013.5	10.4		10.9		12	105		4	75	80
08053 PONFERRADA	4234N	00636W	550		949.1	1014.0	8.0		8.9		10	105		4	93	90
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		907.2	1013.1	5.8		7.7		6	38		2	162	115
08075 BURGOS/VILLAFRIA	4221N	00338W	890		909.6	1013.0	5.0	-9	7.8	-3	10	36	-26	2	99	90
08084 LOGRONO/AGONCILLO	4227N	00220W	363		969.4	1012.6	8.5	-6	8.4	-5	7	30	-9	3	118	102
08085 PAMPLONA/NOAIN	4246N	00138W	459		958.6	1012.4	7.9		8.7		14	80		3	71	65
08130 ZAMORA	4131N	00544W	667		936.6	1014.8	7.6		8.1		5	23		2	134	100
08141 VALLADOLID	4139N	00446W	735		927.4	1013.4	6.7	-7	8.1	-1	6	33	-19	2	128	110
08148 SORIA	4146N	00228W	1082		888.5	1012.6	4.8		7.1		7	44		3		
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		981.4	1012.3	9.8	.0	8.1	-1.3	8	20	-16	2	178	126
08171 LERIDA	4138N	00036E	199		987.8	1011.7	9.3		8.7		3	12		1	185	150
08175 REUS/AEROPUERTO	4109N	00110E	76		1000.9	1010.0	11.1		7.7		2	4		1	183	110

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1009.2	1009.8	11.9	-6	8.4	-2.7	4	6	-68	1		
08184 GERONA/COSTA BRAVA	4154N	00246E	143		994.1	1009.5	10.7	.3	9.4	-1.7	4	33	-48	2	174	118
08202 SALAMANCA/MATACAN	4057N	00530W	794		921.9	1014.5	6.5	-5	7.6	-1.1	4	18	-26	1	145	109
08215 NAVACERRADA	4047N	00401W	1894		805.4	1013.8	.4		5.9		14	106		1	86	85
08221 MADRID/BARAJAS	4030N	00335W	633		945.2	1013.7	8.3	-6	7.4	-1.4	7	20	-39	1	156	106
08231 CUENCA	4004N	00208W	946		904.2	1014.3	7.1		7.5		8	43		3	124	85
08235 TERUEL	4021N	00107W	902		908.8	1013.3	6.0		6.6		5	13		0	118	85
08238 TORTOSA	4049N	00030E	50		1003.8	1009.8	13.4	-1	9.3	-1.5	3	11	-49	1	193	123
08261 CACERES	3928N	00620W	405		967.8	1015.7	10.8	-9	9.7	-2	8	44	-30	2	158	110
08272 TOLEDO	3953N	00403W	516		953.1	1013.9	9.7		8.4		8	28		1	192	135
08280 ALBACETE/LOS LLANOS	3857N	00151W	704		932.4	1014.6	8.0	-6	8.2	-8	4	32	-6	3	165	111
08284 VALENCIA/AEROPUERTO	3930N	00028W	69		1003.8	1011.2	12.7	-8	7.8	-3.3	4	20	-42	2	212	131
08286 CASTELLON	3957N	00004W	35		1006.0	1010.2	13.9		8.3		2	11		1	156	90
08301 PALMA DE MALLORCA	3933N	00237E	6		1009.3	1010.0	15.0		13.1		6	25		2	181	110
08306 PALMA DE MALLORCA/SON SAN JU	3933N	00244E	7		1010.3	1010.9	13.2	.1	11.5	-1.4	8	34	-12	3	164	99
08314 MENORCA/MAHON	3952N	00414E	89		999.9	1010.1	14.0	-4	12.6	-2	12	185	108	5	123	80
08330 BADAJOZ/TALAVERA LA REAL	3853N	00650W	192		991.6	1014.9	11.8	-3	10.5	-7	14	73	-18	4	149	92
08348 CIUDAD REAL	3859N	00355W	629		941.7	1015.3	9.2	.2	9.4	-3	8	34	-20	2	135	92
08359 ALICANTE	3822N	00030W	82		1002.3	1012.0	14.9	.0	11.1	-6	4	37	-5	4	184	102
08360 ALICANTE/EL ALTET	3817N	00033W	43		1008.3	1012.0	14.5		9.2		4	36			165	
08373 IBIZA/ES CODOLA	3853N	00123E	17		1009.2	1011.8	15.0	-5	11.6	-1.7	5	27	-23	2	160	96
08383 HUELVA	3717N	00655W	20		1012.8	1015.2	14.1		11.9		9	88		4	137	80
08391 SEVILLA/SAN PABLO	3725N	00554W	34		1010.3	1014.1	14.0		11.7		10	113		4	155	85
08410 CORDOBA/AEROPUERTO	3751N	00451W	92		1003.7	1014.7	11.9	-1.0	10.7	-6	10	84	-3	3	150	85
08417 JAEN	3747N	00348W	582		948.4	1016.2	10.8		8.8		13	107		5		
08419 GRANADA/AEROPUERTO	3711N	00347W	570		948.1	1015.8	8.3		8.0		10	59		4	136	80
08430 MURCIA	3800N	00110W	62		1005.8	1013.2	14.2		9.4		5	49		4	192	115
08433 MURCIA/SAN JAVIER	3747N	00048W	5		1012.2	1012.6	13.9	-4	10.0	-2.7	5	38	-4	3	199	126
08451 JEREZ DE LA FRONTERA AEROPUE	3645N	00604W	28		1011.4	1014.7	14.0	-4	13.1	.1	11	120	12	4	169	92
08482 MALAGA/AEROPUERTO	3640N	00429W	16		1013.2	1014.0	15.4	.3	11.3	-1.3	6	143	28	4	187	111
08487 ALMERIA/AEROPUERTO	3651N	00223W	21		1010.4	1012.9	15.3	-9	10.6	-2.4	3	63	32	5	181	98
GIBRALTAR																
08495 GIBRALTAR	3609N	00521W	5		1013.8	1014.4	15.2				8	283		5	166	115
PORTUGAL																
08501 FLORES (ACORES)	3927N	03108W	29		1013.6	1017.2	16.9		15.9		12	164		2	80	100
08509 LAJES (ACORES)	3846N	02706W	54		1012.2	1018.6	16.9		16.0		9	52		1	99	90
08512 PONTA DELGADA/NORDELA (ACORE)	3744N	02542W	72		1009.4	1017.9	14.9		15.1		11	120		3		
08535 LISBOA/GEOF	3843N	00909W	95		1003.3	1015.3	13.9	-6	13.0	.2	13	186	72	5	155	99
08548 COIMBRA/CERNACHE	4009N	00828W	179		992.5	1015.0	11.1		10.8		9	118			76	
08558 EVORA/C. COORD	3832N	00754W	246		983.4	1012.8	10.2		10.5		11	138			45	
08570 CASTELO BRANCO	3950N	00729W	386		969.1	1014.6	10.5		9.6		5	48			170	
08575 BRAGANCA	4148N	00644W	692		938.0	1019.0	9.4	1.4	9.7	.9		83	-6	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.
GERMANY																
10015 HELGOLAND	5411N	00754E	8		1004.4	1005.4	6.4		8.3		14	104			41	80
10020 LIST/SYLT	5501N	00825E	29		1002.1	1005.4	4.2		7.7		10	71			70	125
10028 ST PETER-ORDING	5420N	00836E	11		1004.1	1005.5	4.3		7.9		11	127			55	140
10035 SCHLESWIG	5432N	00933E	48		999.6	1005.5	3.8	-1.1	7.7	-2	17	176	71	5	51	102
10055 WESTERMARKELSDORF	5432N	01104E	9		1004.1	1005.1	5.5		8.2		17	111			37	65
10091 ARKONA	5441N	01326E	42		999.4	1004.5	5.4		8.3		15	104			28	55
10113 NORDERNEY	5343N	00709E	16		1003.5	1005.4	5.6		8.1		12	79			43	75
10129 BREMERHAVEN	5332N	00835E	11		1004.3	1005.6	5.2		8.2		11	84			38	80
10131 CUXHAVEN	5352N	00842E	12		1004.2	1005.6	5.3		8.1		14	125			46	80
10142 ITZEHOE	5359N	00934E	26		1002.6	1005.7	4.6		8.1		13	137			50	85
10147 HAMBURG-FUHLBUETTEL	5338N	00959E	16		1003.9	1005.7	4.8	-3	8.1	.3	11	93	22	4	33	62
10161 BOLTENHAGEN	5400N	01112E	17		1003.4	1005.4	5.2		8.3		14	107			40	70
10162 SCHWERIN	5339N	01123E	68		997.2	1005.5	4.6		7.9		11	96			26	50
10170 ROSTOCK-WARNEMUENDE	5411N	01205E	10		1003.6	1005.2	5.4	.1	8.1	.2	16	130	78	6	28	54
10180 BARTH	5420N	01243E	7		1004.7	1005.2	4.6		8.2		17	128			27	55
10184 GREIFSWALD	5406N	01324E	6		1004.6	1005.4	5.0		8.0		16	122			20	35
10200 EMDEN-FLUGPLATZ	5323N	00714E	5		1005.7	1005.9	4.8		8.2		14	80			31	60
10215 OLDENBURG	5311N	00810E	20		1004.4	1005.9	4.8		8.2		10	79			31	60
10224 BREMEN	5303N	00848E	5		1005.3	1005.9	4.9		8.4		9	56			28	55
10249 BOIZENBURG	5324N	01041E	46		1000.1	1005.7	4.6		7.9		10	73			19	35
10261 SEEHAUSEN	5254N	01144E	23		1003.0	1005.9	4.8		8.1		12	73			26	55
10264 MARNITZ	5319N	01156E	87		994.6	1005.3	4.5		7.9		11	90			18	35
10270 NEURUPPIN	5254N	01249E	45		999.2	1004.8	4.8		7.8		11	74			20	50
10291 ANGERMUENDE	5302N	01400E	55		998.7	1005.6	4.5		8.0		13	97			15	30
10305 LINGEN	5231N	00718E	26		1002.6	1005.7	5.4		8.4		12	70			25	45
10315 MUENSTER/OSNABRUECK	5208N	00742E	53		999.7	1006.1	5.5		8.3		12	70			30	55
10321 DIEPHOLZ	5235N	00821E	43		1000.8	1006.1	5.0		8.2		12	65			25	50
10325 BAD SALZUFLEN	5206N	00845E	139		989.8	1006.4	5.0		8.1		13	102			32	65
10338 HANNOVER	5228N	00941E	59		998.9	1006.2	5.0	.0	8.1	.3	12	74	22	5	21	36
10348 BRAUNSCHWEIG	5218N	01027E	88		995.5	1006.2	5.0		8.0		12	94			20	40
10359 GARDELEGEN	5231N	01124E	48		1000.5	1006.4	4.6		8.0		11	69			18	35
10361 MAGDEBURG	5206N	01135E	85		995.9	1006.3	5.2		8.1		13	88			28	50
10379 POTSDAM	5223N	01304E	100		993.8	1006.0	4.7	.5	8.0	.6	15	88	41	6	28	52
10382 BERLIN-TEGEL	5234N	01319E	37		1001.4	1005.9	5.2		8.1		14	83			23	45
10384 BERLIN-TEMPELHOF	5228N	01324E	50		999.9	1005.9	5.4		8.0		18	102			18	35
10385 BERLIN-SCHOENEFELD	5223N	01332E	48		999.8	1006.0	4.9		8.0		18	87			22	
10393 LINDENBERG	5213N	01407E	112		993.4	1006.1	5.1	1.0	8.3	1.0	19	109	65	6	29	58
10396 MANSCHNOW	5233N	01433E	16		1004.6	1006.3	5.0		8.3		17	96			22	40
10400 DUESSELDORF	5118N	00646E	45		1001.3	1006.3	6.2		8.4		10	93			24	40
10410 ESSEN-BREDENEY	5124N	00658E	161		988.2	1006.4	5.8	.1	8.6	.7	14	145	62	6	28	51
10418 LUEDENSCHIED	5115N	00739E	392		959.7	1006.5	4.2		7.9		15	175			25	45
10427 KAHLER ASTEN	5111N	00829E	859		905.4	1364 Y	1.1		6.9		17	183			14	30
10430 BAD LIPPSPRINGE	5147N	00850E	158		987.2	1006.4	5.4		8.3		14	150			22	40
10444 GOETTINGEN	5130N	00957E	175		986.0	1006.4	5.3		7.9		15	101			21	45
10449 LEINEFELDE	5124N	01019E	356		964.0	1006.7	3.9		7.6		12	85			16	30

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION			SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10453 BROCKEN	5148N	01037E	1153		872.2	1358 Y	-9		5.9		22	338			21	40
10460 ARTERN	5123N	01118E	166		986.6	1006.7	5.0		8.0		11	61			35	75
10469 LEIPZIG-SCHKEUDITZ	5126N	01214E	141		990.0	1006.5	5.2		8.0		13	85			48	100
10474 WITTENBERG	5153N	01239E	106		993.3	1006.3	5.0		8.0		15	134			31	60
10480 OSCHATZ	5118N	01306E	152		988.4	1006.8	5.2		8.1		16	103			39	70
10488 DRESDEN-KLOTZSCHE	5108N	01345E	232		978.5	1006.6	5.1		8.0		13	91			51	85
10496 COTTBUS	5146N	01419E	70		997.5	1006.0	5.3		8.2		17	141			35	65
10499 GOERLITZ	5110N	01457E	240		977.7	1006.7	5.1	1.2	8.1	1.1	16	98	47	6	52	91
10501 AACHEN	5047N	00606E	205		981.6	1006.4	5.9		8.4		12	104			39	55
10506 NUERBURG-BARWEILER	5022N	00652E	488		948.6	1006.8	4.1		7.9		9	57			24	50
10513 KOELN/BONN	5052N	00710E	100		994.7	1006.8	6.4		8.6		11	82			24	40
10519 BONN-ROLEBER	5044N	00712E	162		987.3	1006.7	6.0		8.3		11	62			26	45
10526 BAD MARIENBERG	5040N	00758E	555		940.7	1006.8	3.4		7.7		16	106			18	35
10532 GIESSEN	5035N	00842E	195		981.8	1006.6	5.7		8.2		11	50			22	40
10542 BAD HERSFELD	5051N	00944E	273		974.3	1007.0	5.1		8.0		11	57			16	30
10544 WASSERKUPPE	5030N	00957E	925		898.5	1369 Y	.9		6.7		15	119			23	40
10548 MEININGEN	5034N	01023E	453		952.9	1007.2	3.8		7.6		12	75			22	50
10554 ERFURT-BINDERSLEBEN	5059N	01058E	322		967.9	1006.8	4.3		7.6		14	93			36	60
10557 NEUHAUS A.R.	5030N	01108E	851		907.1	1371 Y	1.3		6.8		19	205			19	40
10567 GERA-LEUMNITZ	5053N	01208E	312		968.9	1006.6	4.3		7.7		12	113			46	70
10577 CHEMNITZ	5048N	01252E	420		956.5	1006.8	4.3		7.6		15	104			45	75
10578 FICHELBERG	5026N	01257E	1215		866.7	1370 Y	-1	.8	6.1	.9	21	184	96	6	38	63
10582 ZINNWALD-GEORGENFELD	5044N	01345E	882		903.2	1368 Y	1.3		6.6		17	125			41	95
10591 LICHTENHAIN-MITTELNDORF	5056N	01413E	352		967.9	1006.4	4.6		7.8		15	85			38	95
10609 TRIER-PETRISBERG	4945N	00640E	273		974.5	1007.4	5.9	1.3	8.6	1.0	8	55	-19	2	16	33
10628 GEISENHEIM	4959N	00757E	123		993.9	1007.4	7.1	2.0	8.7	1.2	11	57	8	4	20	40
10637 FRANKFURT/M-FLUGHAFEN	5003N	00836E	113		993.6	1007.3	6.9		8.6		12	61			23	50
10648 MICHELSTADT-VIELBRUNN	4943N	00906E	455		953.0	1007.4	4.5		8.0		14	113			25	45
10655 WUERZBURG	4946N	00958E	272		974.7	1007.4	5.9		8.3		12	87			34	65
10658 BAD KISSINGEN	5014N	01005E	282		973.1	1007.0	5.3		8.1		14	98			25	65
10675 BAMBERG	4953N	01055E	243		980.6	1009.8	5.6		8.1		12	92			25	55
10685 HOF	5019N	01153E	568		939.1	1006.7	3.2		7.3		16	123			26	50
10688 WEIDEN	4940N	01211E	439		955.2	1007.5	4.6		7.7		17	97			25	50
10708 SAARBRUECKEN/ENSHEIM	4913N	00707E	322		969.3	1007.8	5.5		8.2		16	97			30	50
10724 WEINBIET	4923N	00807E	557		941.1	1007.5	3.9		7.4		15	91			30	45
10729 MANNHEIM	4931N	00833E	100		995.6	1007.7	7.1		8.7		12	72			38	70
10738 STUTTGART-ECHTERDINGEN	4841N	00914E	396		961.4	1008.4	5.5		7.5		12	62			63	85
10742 OEHRINGEN	4913N	00931E	277		974.7	1007.7	6.2		8.1		14	102			46	75
10761 WEISSENBURG	4901N	01058E	424		957.4	1008.1	5.1		7.7		11	66			46	75
10763 NUERNBERG	4930N	01103E	319		969.3	1007.5	5.5	1.6	7.9	1.0	12	65	21	5	40	70
10776 REGENSBURG	4903N	01206E	371		963.4	1007.8	5.2		8.0		13	62			41	90
10788 STRAUBING	4850N	01234E	360		965.2	1008.2	5.1		7.9		11	47			55	115
10791 GROSSER ARBER	4907N	01308E	1446		843.0	1380 Y	-1		5.6		19	127			53	70
10803 FREIBURG	4800N	00751E	300		980.0	1008.6	6.8		8.5		10	76			53	85
10805 LAHR	4822N	00750E	157		989.4	1008.5	7.0		8.6		14	70			49	90
10836 STOETTEN	4840N	00952E	737		921.1	1008.1	3.2		7.2		14	101			47	60

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10838 ULM	4823N	00957E	571		940.5	1008.3	4.3		7.8		10	57			57	105
10852 AUGSBURG	4826N	01056E	477		951.4	1008.4	4.5		7.8		11	63			67	105
10870 MUENCHEN, FLUGHAFEN	4822N	01149E	453		955.2	1008.3	5.1	2.3	8.0	1.5	9	45	-10	2	67	112
10875 MUEHL DORF	4817N	01230E	410		959.3	1008.5	4.6		8.1		10	41			62	110
10895 FUERSTENZELL	4833N	01321E	480		951.3	1008.3	4.6		7.9		13	46			48	80
10908 FELDBERG/SCHWARZWALD	4753N	00800E	1493		838.5	1387 Y	-8		5.7		17	83			38	45
10929 KONSTANZ	4741N	00911E	447		955.7	1008.7	5.9	1.6	8.1	.9	11	54	-11	3	58	112
10946 KEMPTEN	4743N	01020E	705		925.6	1008.7	3.9		7.3		14	72			77	90
10948 OBERSTDORF	4724N	01017E	812		914.5	1395 Y	2.4		6.8		15	93			69	90
10961 ZUGSPITZE	4725N	01059E	2962		698.0	2939 Z	-7.6	-.5	2.9	2	18	115	-43	2	114	86
10962 HOHENPEISSENBERG	4748N	01101E	986		894.0	1393 Y	3.1	.5	6.7	.8	14	45	-28	2	89	97
10980 WENDELSTEIN	4742N	01201E	1835		804.5	1393 Y	-4		4.8		12	61			91	85
AUSTRIA																
11035 WIEN/HOHE WARTE	4815N	01622E	200		982.7	1007.8	7.5		8.4	1.3	6	36	-14	2	73	116
11120 INNSBRUCK-FLUGHAFEN	4716N	01121E	584		938.6	1009.0	4.6		7.2		10	67		4	92	85
11146 SONNBLICK	4703N	01257E	3111		686.5	2957 Z	-6.1		3.3	.7	15	124	-73	3	84	70
11150 SALZBURG-FLUGHAFEN	4748N	01300E	450		954.7	1008.5	5.3		7.3	.7	5	37	-37	1	88	110
11155 FEUERKOGEL	4749N	01343E	1621		826.7	1397 Y	.9		5.2		14	72		2	94	90
11212 VILLACHERALPE	4636N	01340E	2160		775.1	1418 Y	-1.9		4.7		18	238		5	66	50
11231 KLAGENFURT-FLUGHAFEN	4639N	01420E	476		952.9	1009.8	5.2		8.2	1.7	12	132	46	5	64	98
11240 GRAZ-THALERHOF-FLUGHAFEN	4700N	01526E	347		965.2	1008.7	6.4		9.1	2.3	10	68	9	4	91	115
CZECH REPUBLIC																
11423 PRIMDA	4940N	01240E	748		919.4		1.9		6.9		18	114		6	35	80
11487 KOCELOVICE	4928N	01350E	522		945.4	1007.6	4.3		7.7		14	53		5	50	100
11518 PRAHA/RUZYNE	5006N	01415E	380		963.3	1007.2	4.9	1.9	7.9	1.3	13	51	20	5	61	115
11520 PRAHA-LIBUS	5001N	01427E	303		970.7	1007.3	5.6		8.0		13	56		5	59	110
11603 LIBEREC	5046N	01501E	405		958.9	1007.1	4.6		7.2		15	110		5	32	80
11659 PRIBYSLAV	4935N	01546E	536		943.7	1007.5	4.6		7.5		10	32		1	50	115
11723 BRNO/TURANY	4909N	01642E	246		978.2	1007.8	6.6	3.1	8.8	2.0	9	36	-1	3	43	84
11782 OSTRAVA/MOSNOV	4941N	01807E	260		977.2	1007.6	7.1	3.4	8.8	2.0	10	54	10	4	67	124
SLOVAKIA																
11858 HURBANOVO	4752N	01812E	124		993.7	1008.8	8.1	3.4	9.2	1.9	10	86	33	4	92	133
11903 SLIAC	4839N	01909E	315		971.3	1009.0	7.0	3.9	8.7	2.0	11	130	61	5	65	130
11934 POPRAD/TATRY	4904N	02015E	696		926.8		5.2	3.9	7.5	1.8	10	93	49	5	94	111
POLAND																
12120 LEBA	5445N	01732E	6		1004.1	1004.8	4.7		8.0		18	145		5	8	
12160 ELBLAG	5410N	01926E	43		1000.2	1005.4	4.5		7.9		16	112		6	19	50
12205 SZCZECIN	5324N	01437E	7		1004.6	1005.4	4.8	.4	8.2	.7	13	109	63	6	10	25
12295 BIALYSTOK	5306N	02310E	151		988.2	1006.6	4.4	2.2	8.2	1.5	13	81	35	5	27	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
12330 POZNAN	5225N	01651E	84		995.3	1006.1	4.7	.9	8.2	1.0	17	100	61	6	22	55
12375 WARSZAWA-OKECIE	5210N	02058E	106		993.4	1006.5	5.8	2.6	8.7	1.7	16	109	68	6	46	110
12424 WROCLAW II	5106N	01653E	124		991.4	1006.6	6.2	2.3	8.5	1.3	14	57	14	5	58	112
12497 WLODAWA	5133N	02332E	179		985.7	1007.6	5.9		8.5		11	54		4	52	110
12566 KRAKOW	5005N	01948E	237		978.2	1007.6	6.0	2.8	8.3	1.4	10	48	3	4		
HUNGARY																
12843 BUDAPEST/PESTSZENTLORINC	4726N	01911E	139		992.8	1009.8	8.0	3.2	9.1	1.7	9	76	24	4	97	145
12882 DEBRECEN	4729N	02136E	109		996.9	1010.1	8.1	3.6	9.1	1.7	9	64	19	4	113	161
12942 PECS/POGANY	4600N	01814E	203		985.6	1010.0	8.4	3.3	9.5	2.0	11	64	8	4	106	131
12982 SZEGED	4615N	02006E	83		1000.0	1010.1	8.6	3.5	9.7	2.1	8	59	18	4	125	156
SERBIA AND MONTENEGRO																
13274 BEOGRAD	4448N	02028E	132		994.4	1010.1	12.3	5.3	9.6	1.9	9	45	-9	2	132	148
13388 NIS	4320N	02154E	202		987.8	1012.2	12.0		9.9		10	45		2	113	135
13463 PODGORICA-GRAD	4226N	01917E	50		1005.7	1011.7	13.0		12.9		19	522		5	75	60
MACEDONIA																
13577 LAZAROPOLE	4132N	02042E	1332		863.1		7.4	4.0	7.3		16	218	73	5	110	94
13588 SKOPJE-ZAJCEV RID	4201N	02124E	302		976.8		11.0		10.2		9	81		5	121	
SLOVENIA																
14008 KREDARICA	4623N	01351E	2515		739.6	2949 Z	-3.6		3.9		17	323		5	64	60
14015 LJUBLJANA/BEZIGRAD	4604N	01431E	299		973.7	1009.3	8.1		9.9		16	186		4	35	60
CROATIA																
14236 ZAGREB/GRIC	4549N	01559E	162		989.1	1008.6	9.8		9.7		12	120		5	83	125
14445 SPLIT/MARJAN	4331N	01626E	128		994.1	1009.3	13.9		12.1		17	198		5	101	75
BOSNIA AND HERZEGOVINA																
14648 MOSTAR	4321N	01748E	108		999.2	1011.1	11.6		11.6		20	339		5	74	60
14652 BJELASNICA	4343N	01816E	2070		786.4	1471 Y	.8		5.6		20	310		6	79	75
14654 SARAJEVO-BJELAVE	4352N	01826E	638		936.5	1009.7	9.7	4.4	8.2	1.3	14	139	45	5	108	133
ROMANIA																
15023 SUCEAVA	4738N	02615E	352		966.9	1009.6	8.0		9.0		6	38		4	128	160
15085 BISTRITA	4709N	02431E	367		967.3	1012.4	7.2	4.0	8.0	1.2	7	27	-20	2	116	149
15090 IASI	4710N	02738E	104		998.7	1011.2	10.2	5.9	9.8	2.5	6	45	10	4	115	158
15120 CLUJ-NAPOCA	4647N	02334E	414		962.3	1011.8	6.9	4.5	8.2	1.7	6	26	-4	3	119	161
15247 TIMISOARA	4546N	02115E	88				9.3	3.7	9.1	1.3	9	48	0	3	116	135
15260 SIBIU	4548N	02409E	444		958.9	1012.2	8.0	4.3	7.7	.8	4	32	-2	3	117	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.
15280 VARFU OMU	4527N	02527E	2509		745.4		-1.2	3.9	4.1	.5	12	58	1	3	112	101
15292 CARANSEBES	4525N	02215E	242		982.6	1011.0	10.7		8.2		8	45		3	142	160
15310 GALATI	4529N	02802E	71		1003.7	1012.1	11.4	6.1	11.2	3.4	5	23	-13	3	98	114
15350 BUZAU	4509N	02649E	97		1000.9	1012.7	10.0		10.1		3	13		1	140	145
15360 SULINA	4510N	02944E	9		1011.6	1013.0	12.2	4.4	12.9	3.4	3	11	-11	2	110	128
15420 BUCURESTI BANEASA	4430N	02608E	91		1002.1	1013.0	9.5	4.3	9.6	1.8	3	18	-31	1	105	121
15450 CRAIOVA	4419N	02352E	195		988.9	1012.3	9.7	4.7	9.7	1.9	7	65	12	4	82	90
15480 CONSTANTA	4413N	02839E	14		1011.8	1013.5	13.3	5.3	12.4	3.0	3	22	-20	2	135	134
BULGARIA																
15502 VIDIN	4359N	02251E	595			1012.3	9.0		10.4		8	39		3	99	120
15552 VARNA	4312N	02757E	43		1008.7	1013.5	13.9	5.1	12.6	3.4	4	18	-32	1	142	137
15614 SOFIA (OBSERV.)	4239N	02323E	595		943.6	1013.0	10.2	5.1	9.0	2.1	4	28	-25	2	133	139
15730 KURDJALI	4139N	02523E	331		974.8	1013.3	12.5		12.0		7	30		1	125	105
ITALY																
16008 S. VALENTINO ALLA MUTA	4645N	01032E	1461		844.0	1404 Y	1.1		5.8		10	46	0	5		
16022 PAGANELLA	4609N	01102E	2129		776.3	1404 Y	-2.2		4.7		13	97	47	5	85	
16033 DOBBIACO	4644N	01213E	1226		870.4	1417 Y	2.6		6.6		11	35	-13	3		
16052 PIAN ROSA	4554N	00742E	3488		652.8	2945 Z	-8.8		2.0		6	22		6	91	71
16061 BRIC DELLA CROCE	4502N	00743E	710		924.7		6.1		8.0		9	176	125	6	74	63
16088 BRESCIA/GHEDI	4525N	01017E	97		996.8	1009.0	8.5		10.7		15	193	115	6		
16098 TREVISO/ISTRANA	4541N	01206E	42		1003.7	1009.0	9.7		11.0		13	210	112	6		
16110 TRIESTE	4539N	01345E	4		1007.9	1008.0	12.2		11.8		17	203	90	5	46	46
16134 MONTE CIMONE	4411N	01042E	2173		773.0	1407 Y	-1		5.3		18	154	74	5	60	56
16148 CERVIA	4413N	01218E	10		1007.2	1008.0	9.9		11.1		14	117	40	5	50	
16153 CAPO MELE	4357N	00811E	221		980.9	1007.0	12.8		11.1		12	141	72	5	117	91
16158 PISA/S. GIUSTO	4341N	01023E	6		1007.4	1008.0	11.8		12.1		20	236	114	5	87	78
16179 FRONTONE	4331N	01244E	574		940.7		9.4		9.4		15	274	134	5		
16206 GROSSETO	4244N	01103E	7		1007.4	1008.0	12.0		11.5		16	117	24	4		
16224 VIGNA DI VALLE	4205N	01213E	266		976.9	1008.0	12.2		12.2		19	346	215	5	107	83
16232 TERMOLI	4200N	01500E	44		1002.9	1008.0			13.9		7	37	-9	3	143	130
16245 PRATICA DI MARE	4139N	01227E	21		1006.1	1009.0	14.3		13.5		20	187	68	4		
16253 GRAZZANISE	4103N	01404E	10		1008.6	1010.0	13.4		14.1		19	284	148	5	84	65
16258 MONTE S. ANGELO	4142N	01557E	848		911.7		8.8		9.0		10	82	20	4		
16280 PONZA	4055N	01257E	185		988.5	1010.0	14.9		15.0		21	231	125	5	112	
16325 MARINA DI GINOSA	4026N	01653E	12		1008.5	1010.0	15.0		14.3		5	65	14	4		
16344 MONTE SCURO	3920N	01624E	1677		826.6	1448 Y	6.2		8.2		15	245	138	5	108	
16360 S. MARIA DI LEUCA	3949N	01821E	112		998.3	1012.0	15.7		13.8		9	70	-20	4	133	
16400 USTICA	3842N	01311E	243		982.7	1011.0			14.8		12	61	-10	2	145	93
16420 MESSINA	3812N	01533E	54		1004.8	1011.0	17.2		17.1		12	98	-8	3	130	94
16429 TRAPANI BIRGI	3755N	01230E	9		1010.3	1011.0	16.6		15.4		11	36	-28	2	137	86
16450 ENNA	3734N	01417E	1001		902.2	1497 Y	11.6		12.9		8	21		3		
16459 CATANIA SIGONELLA	3724N	01455E	29		1008.7	1012.0	14.3		14.6		6	67	19	4		
16480 COZZO SPADARO	3641N	01508E	51		1004.7	1011.0	18.1		17.7		5	25	-25	3	195	

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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.
16522 CAPO CACCIA	4034N	00810E	204		984.9	1009.0	13.8		14.2		18	186		5	149	110
16546 DECIMOMANNU	3921N	00858E	24		1006.9	1010.0	14.1		13.7		18	177	112	6		
16550 CAPO BELLAVISTA	3955N	00942E	150		990.5	1008.0	14.7		12.3		5	32	-25	2	162	
MALTA																
16597 LUQA	3551N	01429E	91		1004.3	1012.8	18.2	1.2	15.2	.5	3	19	-61	1	202	110
GREECE																
16622 THESSALONIKI (AIRPORT)	4031N	02258E	8		1013.5	1014.2	14.8	3.9	12.8	2.4	4	15	-42	1	152	130
16641 KERKYRA (AIRPORT)	3937N	01955E	4		1011.9	1012.4	17.4	3.2	14.9	2.2	13	269	89	6	105	79
16648 LARISSA (AIRPORT)	3938N	02225E	74		1005.4	1014.2	13.4	2.6	12.3	1.9	6	36	-22	2	137	109
16716 ATHINAI (AIRPORT)	3754N	02344E	28		1012.9	1014.7	18.2	2.8	15.4	3.0	2	36	-14	2	146	97
16723 SAMOS (AIRPORT)	3742N	02655E	7		1014.9	1016.5	18.7	4.2	16.0	4.1	5	32	-78	2	159	105
16726 KALAMATA (AIRPORT)	3704N	02201E	8		1013.3	1014.6	16.8	2.1	16.2	3.5	7	66	-76	1	163	109
16734 METHONI	3650N	02142E	34		1006.9	1013.1	18.4	2.4	16.5	2.6	3	12	-102	1	191	120
16746 SOUDA (AIRPORT)	3529N	02407E	151		996.9	1014.8	18.5	2.9	14.2	1.4	5	26	-46	2	165	109
16754 HERAKLION (AIRPORT)	3520N	02511E	39		1010.6	1015.3	18.8	2.2	15.5	2.6	5	50	-8	3	178	119
TURKEY																
17022 ZONGULDAK	4127N	03148E	137		999.9	1015.9	17.1	5.2	11.2	2.1	2	26	-116	0	131	
17030 SAMSUN	4117N	03618E	4		1016.5	1017.0	16.3	3.8	10.1	-1	3	11	-78	0	180	195
17034 GIRE SUN	4055N	03823E	37		1012.6	1017.1	16.6	4.0	8.5	-1.9	0	T	-142	1		
17040 RIZE	4102N	04031E	9		1017.4	1018.5	14.1	2.5	11.7	1.0	2	8	-241	0	123	130
17050 EDIRNE	4140N	02634E	51		1008.1	1014.3	13.7	4.6	13.5	4.0	6	42	-22	2	120	110
17062 ISTANBUL/GOZTEPE	4058N	02905E	33		1013.3	1015.5	15.8	4.2	13.1	2.3	3	15	-73	0		
17074 KASTAMONU	4122N	03347E	800		926.6	1019.8	8.2	3.0	8.1	1.2	2	7	-22	1	128	110
17084 CORUM	4033N	03457E	776		930.0	1020.8	7.9	1.7	7.9	1.1	3	28	-8	3	149	150
17090 SIVAS	3945N	03701E	1285		876.1	1021.6	8.1	3.5	5.9	-2	2	4	-34	1	195	160
17092 ERZINCAN	3942N	03931E	1154		884.8	1023.8	7.2	2.2	6.6	.2	0	T	-39	1	195	145
17096 ERZURUM	3957N	04110E	1758		828.7	1025.8	1.8	.5	4.1	-9					156	110
17098 KARS	4033N	04305E	1795		826.8	1031.5	2.6	2.2	4.0	-1.0	0	T	-25	1	234	175
17112 CANAKKALE	4008N	02624E	6		1015.1	1015.3	16.1	4.2	14.9	3.6	5	38	-50	2	94	65
17116 BURSA	4011N	02904E	100		1004.0	1015.8	15.6	4.7	11.3	1.6	4	24	-56	1	113	85
17130 ANKARA/CENTRAL	3957N	03253E	891		917.5	1019.6	11.2	4.1	8.3	1.2	4	32	-1	3	181	125
17155 KUTAHYA	3925N	02958E	969		907.6	1018.0	11.3		8.1		3	19		1	148	145
17170 VAN	3827N	04319E	1669		836.9	1023.1	4.3	.3	5.3	-3					235	140
17188 USAK	3841N	02924E	919		913.2	1017.7	12.3	4.5	7.7	-1	4	21	-37	2		
17190 AFYON	3845N	03032E	1034		901.0	1017.9	11.9	5.1	7.4	.3	3	10	-20	1	178	115
17199 MALATYA/BOLGE	3821N	03819E	948		912.0	1020.5	11.3		6.3						226	145
17210 SIIRT	3755N	04157E	896		917.9	1020.0	13.8	3.7	7.1	-4					228	140
17220 IZMIR/GUZELYALI	3826N	02710E	29		1013.2	1016.1	18.1	4.1	13.6	2.3	4	32	-55	1	160	95
17240 ISPARTA	3745N	03033E	997		905.9	1018.9	11.2	3.8	8.2	1.1	1	14	-32	1	199	125
17244 KONYA	3758N	03233E	1032		902.4	1019.8	10.1	3.9	7.4	.4	1	3	-29	1	186	120
17250 NIGDE	3758N	03441E	1210		883.8	1020.3	9.7	3.7	6.3	.2	2	8	-22	1	203	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.
17255 KAHRAMANMARAS	3736N	03656E	572		952.5	1018.8	14.6	3.0	8.5	.0					193	140
17270 SANLIURFA	3708N	03846E	549		955.1	1018.1	16.5	4.0	6.2	-2.5					192	100
17280 DIYARBAKIR	3753N	04012E	687		941.7	1020.2	11.0	1.6	5.2	-3.0	00	T	-52	1	208	125
17285 HAKKARI	3734N	04346E	1728		830.7	1019.6	8.9	3.8	4.7	-9					233	165
17292 MUGLA	3713N	02822E	646		943.0	1017.6	13.5	3.1	11.9	2.6	5	37	-98	1	85	50
17300 ANTALYA	3652N	03044E	64		1011.7	1017.3	19.5	4.7	12.3	.9	3	6	-143	1		
17340 MERSIN	3648N	03438E	3		1016.8	1017.2	19.7	4.7	10.7	-1.3	0	T	-75	1	214	135
17351 ADANA/BOLGE	3659N	03521E	27		1014.9	1018.1	18.2		12.9						203	110
CYPRUS																
17609 LARNACA AIRPORT	3453N	03338E	2		1016.7	1017.1	19.8	2.9	14.8		0	0	-43		262	118
RUSSIAN FEDERATION (EUROPE)																
22113 MURMANSK	6858N	03303E	51		1002.2	1008.7	-6.3	-1.3	3.6	-3	13	45	4	5	5	
22165 KANIN NOS	6839N	04318E	49		998.5	1004.6	-1.9	.6	4.7	.2	10	34	-11	2	0	
22217 KANDALAKSHA	6709N	03221E	25		1006.4	1009.7	-7.0	-1.4	3.5	-5	2	11	-33	1	10	
22235 KRASNOSCEL'E	6721N	03703E	156		988.3	1008.4	-8.4		3.4		5	21			14	
22471 MEZEN'	6552N	04413E	19		1004.5	1007.0	-7.6		3.9		12	71		4	2	
22520 KEM'-PORT	6459N	03448E	8		1007.6	1008.6	-4.5		3.9		10	45		4	29	
22550 ARHANGEL'SK	6433N	04035E	4		1007.1	1008.1	-6.4	-1.8	4.1	-1	16	63	9	4	16	
22619 PADANY	6316N	03325E	128		992.7	1009.2	-4.6		4.3		12	55		4	11	
22641 ONEGA	6354N	03807E	13		1010.2	1011.8	-5.3	-1.6	4.0	-4	16	93	35	5	25	
22676 SURA	6335N	04538E	62		1000.1	1008.1	-6.3		4.2		16	60		5		
22768 SHENKURSK	6206N	04254E	45		1003.4	1009.1	-5.1		4.5		11	54		5	30	
22802 SORTAVALA	6143N	03043E	19		1006.8	1009.2	-3.1	-1.8	4.9	-3	11	70	7	4	20	74
22820 PETROZAVODSK	6149N	03416E	110		994.5	1008.6	-3.6	-1.1	4.7	-1	12	80	36	5	24	96
22837 VYTEGRA	6101N	03627E	56		1001.6	1008.7	-3.0	-4	5.1	.3	18	75	16	4	21	81
26063 ST.PETERSBURG (VOEJKOVO)	5958N	03018E	6		1006.8	1007.6	.3	.2	6.1	.5	19	118	63	6	2	7
26157 GDOV	5844N	02750E	40		1002.4	1007.4	.0		6.3		19	76			20	
26275 STARAYA RUSSA	5801N	03119E	25		1004.9	1008.0	.4		6.5		13	84			31	90
26359 PUSKINSKIE GORY	5701N	02854E	108		994.5	1008.0	1.4		6.7		14	73				
26781 SMOLENSK	5445N	03204E	239		980.1	1009.2	3.1	4.0	7.4	1.9	16	97	38		20	57
26997 TRUBCHEVSK	5235N	03346E	178		989.8	1011.6	5.4		8.6		14	78		4		
27037 VOLOGDA	5919N	03955E	130		993.6	1010.0	-2.4	1.0	5.4	.8	18	79	36	5	16	50
27051 TOT'MA	5953N	04245E	134		993.1	1010.1	-3.5	.8	5.2	.9	13	70	23	5	11	42
27333 KOSTROMA	5744N	04047E	126		994.8	1010.7	.1	3.1	6.1	1.4	15	81	29	5	19	59
27459 NIZHNIJ NOVGOROD	5616N	04400E	157		992.7	1012.3	1.1		6.2		12	51		2	45	130
27595 KAZAN'	5536N	04917E	116		999.6	1014.5	1.0	4.1	6.0	1.6	10	42	-2	3	25	61
27612 MOSKVA	5550N	03737E	156		991.6	1010.9	2.7	3.9	6.9	1.9	9	75	18			
27648 ELAT'MA	5457N	04146E	136		996.1	1013.0	2.4	4.6	6.8	1.8	10	50	-6	3	30	77
27675 PORETSKOE	5511N	04620E	136		996.9	1013.9	1.5		6.3		9	26		1	33	95
27707 SUHINICHI	5406N	03521E	238		981.7	1010.9	3.4		7.5		13	79				
27823 PAVELETS	5347N	03915E	209		987.2	1013.1	3.2	5.1	7.3	2.2	12	52	7	4	35	74
27857 ZAMETCHINO	5329N	04238E	131		998.0	1014.3	3.6		7.2		9	59		4	27	65
27995 SAMARA (BEZENCHUK)	5259N	04926E	46		1011.3	1017.0	3.1		7.0		11	79		5	53	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
34110 BOGORODITSKOE-FENINO	5110N	03721E	226		986.5	1014.0	5.9		8.4		10	68		5	60	
34123 VORONEZ	5142N	03913E	149		996.2	1014.4	5.9		8.1		8	66		5		
34152 BALASHOV	5133N	04309E	159		996.5	1016.0	4.8		7.7		9	69		4		
34163 OKTJABR'SKIJ GORODOK	5138N	04527E	201		992.2	1016.9	4.0		7.2		11	81		6	63	121
34186 ERSHOV	5122N	04818E	111		1004.2	1018.0	3.5		7.3		8	69		5	70	115
34579 VERHNIJ BASKUNCHAK	4813N	04644E	34		1015.0	1019.3	6.5		7.9		4	23		4		
34720 TAGANROG	4712N	03854E	32		1013.7	1017.7	9.2		10.0		4	49			115	
34740 GIGANT	4631N	04121E	79		1009.0	1018.6	9.1		9.2		4	37			113	
34866 YASHKUL'	4611N	04521E	-7		1021.3	1020.5	8.8	5.1	9.2	2.4	4	8	-15			
34927 KRASNODAR-KRUGLIK	4503N	03902E	29		1014.6	1018.2	12.0		9.4		6	24		1	135	150
34949 STAVROPOL'	4507N	04205E	452		965.4	1019.0	10.2		8.3		3	19			153	
37001 ANAPA	4453N	03717E	32		1013.1	1017.0	13.5		12.0		4	29		2	145	150
37061 BUDENNOVSK	4447N	04408E	136		1003.5	1020.2	8.0		9.3		3	9			109	
37107 KRASNAYA POLYANA	4341N	04012E	569		953.3	1020.2	10.0		8.6		7	179			144	
37126 SHADZHATMAZ	4344N	04240E	2056		796.8	1525 Y	5.7		4.4		2	12			236	
37228 VLADIKAVKAZ	4303N	04439E	703		937.2	1019.1	9.8		6.5		2	4			200	
37470 DERBENT	4204N	04818E	-18		1022.5	1020.1	11.8		10.9		1	4		1	137	165
37472 MAHACHKALA	4250N	04733E	32		1019.9	1022.2	10.2	2.2	10.4	1.5	0	0	-29	0	156	193
37663 AHY	4128N	04745E	1015		903.8	1507 Y	9.1		5.5		1	1			225	140
ARMENIA																
37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		895.9	1545 Y	9.0	2.5	7.7	.7	0	0	-22	0	256	186
AZERBAIJAN																
37661 SHAKI	4113N	04710E	641		946.1	1021.5	10.8	3.3	8.8	2.1	2	2	-53			
37735 GANDJA	4043N	04625E	311		979.3	1016.4	10.3	2.0	8.3	.8	0	0	-14		190	
37747 EVLAKH AIRPORT	4037N	04709E	15		1021.2	1022.9	10.5	1.2	9.9	1.6	0	0	-25		112	100
37860 MASHTAGA	4032N	05000E	28		1015.1	1018.5	12.7	2.9	12.9	4.4	0	0	-36	2	132	143
37936 NAXCIVAN	3912N	04525E	885		920.0	1023.3	7.3	.8	6.8	1.4	0	0	-20			
37989 ASTARA	3827N	04853E	-22		1025.2	1022.5	13.0	2.3	13.6	3.0	2	58	-109		170	168
BELARUS																
26554 VERHNEDVINSK	5549N	02757E	132		991.4	1007.7	2.9		7.3		14	71		5	43	
26666 VITEBSK	5510N	03013E	176		987.0	1008.4	3.6	3.7	7.4	1.6	14	71	15	4		
26825 GRODNO	5336N	02403E	134		988.4	1006.6	4.3		8.0		14	61		4		
26850 MINSK	5356N	02738E	231		980.9	1007.9	4.2	3.4	7.8	1.8	14	54	2	3	35	97
26863 MOGILEV	5357N	03004E	192		985.3	1008.8	4.2	4.0	8.0	2.1	17	67	19	5		
26941 BARANOVICHI	5307N	02600E	193		984.4	1007.9	4.8		8.1		18	83		5		
26951 SLUTSK	5302N	02733E	162		988.6	1008.3	5.1		8.4		17	74		5		
33008 BREST	5207N	02341E	146		989.9	1007.6	6.0	3.3	8.2	1.5	14	110	63	6	50	109
33019 PINSK	5207N	02607E	142		991.1	1008.5	5.6		8.4		14	86		6	51	115
33036 MOZYR	5157N	02910E	190		986.6	1009.5	5.9		8.4		15	94		5		
33038 VASILEVICHI	5215N	02950E	142		992.3	1009.6	6.0	4.8	8.6	2.5	17	122	74	6	37	80

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
ESTONIA																
26038 TALLINN	5923N	02435E	34		1002.4	1006.5	.5	-7	6.1	.0	22	106	38	6	16	53
26214 VILSANDI	5823N	02149E	6		1004.9	1005.7	2.5	-1.4	6.8	-1.1	15	56	-17	2	33	83
26242 TARTU	5818N	02644E	68		997.8	1006.6	.5	.2	6.4	.6	19	109	61	5	35	113
GEORGIA																
37279 ZUGDIDI	4231N	04153E	118		1004.7	1018.8	12.9		10.6		4	29				
37395 KUTAISI	4216N	04238E	114		1005.9	1019.6	15.0		10.0		1	9				
37432 PASANAURI	4221N	04442E	1070		899.8		5.1		5.8		0	0				
37484 BATUMI	4139N	04138E	2		1017.6	1018.5	15.7		9.8		3	10				
37545 TBILISI	4145N	04446E	427		970.7	1021.8	9.5		8.6		0	0				
37621 BOLNISI	4127N	04433E	534		958.2	1022.0	9.5		7.4		1	1				
LATVIA																
26346 ALUKSNE	5726N	02702E	193		982.3	1007.0	.6		6.7		17	96			29	105
26406 LIEPAJA	5629N	02101E	7		1005.0	1005.6	3.3	-4	7.3	.3	16	81	-2		30	70
26544 DAUGAVPILS	5552N	02637E	122		991.8	1007.1	2.8	1.8	7.4	1.3	17	71	19		36	109
LITHUANIA																
26509 KLAIPEDA	5544N	02104E	7		1004.2	1005.1	3.9	.0	8.0	.9	21	118	28	4	20	50
26524 SIAULIAI	5556N	02319E	107		992.7	1006.0	2.8	1.0	7.3	.9	19	85	27	5		
26629 KAUNAS	5453N	02350E	77		997.0	1006.5	4.0	2.2	7.7	1.2	16	57	4	4	37	90
26730 VILNIUS	5438N	02506E	162		988.4	1006.3	3.7	2.5	7.6	1.3	14	54	-3	4	38	115
REPUBLIC OF MOLDOVA																
33748 CORNESTI	4720N	02805E	232		983.6	1011.5	10.5		9.2		6	51		4		
33815 CHISINAU	4701N	02859E	173		991.1	1011.5	10.3	5.9	10.0	3.0	7	40	0	3	119	159
33829 TIRASPOL	4654N	02936E	40		1007.5	1012.5	10.3		10.5		7	34		3	95	130
33883 KOMRAT	4618N	02838E	133		995.8	1012.2	10.6		10.1		5	21		2		
UKRAINE																
33177 VOLODYMYR-VOLYNS'KYI	5050N	02419E	194		985.0	1008.7	6.6		8.5		11	54		4		
33275 SUMY	5051N	03440E	181		990.7		6.7	6.1	8.9		10	56	4	4		
33301 RIVNE	5035N	02608E	231		981.6		6.4	4.3	8.5		12	39	3	4		
33345 KIEV	5024N	03034E	167		990.9		8.0	5.9	9.0	2.7	9	72	21	4		
33377 LUBNY	5000N	03301E	158		993.5		8.1	6.7	9.2		9	66	13	4		
33393 L'VIV	4949N	02357E	323		970.6		7.0	4.5	8.1	1.6	12	43	-3	3	71	127
33415 TERNOPIL'	4932N	02540E	329		970.7		6.5	4.7	8.3		7	29	-7	3		
33429 KHMEL'NYTS'KYI	4926N	02659E	350		968.9		7.0	5.0	8.7		6	37	-5	3		
33506 POLTAVA	4936N	03433E	160		994.3		8.4	6.9	9.3	3.1	6	42	-7	3		
33526 IVANO-FRANKIVS'K	4858N	02424E	280		976.3		6.9	4.3	7.9		5	12	-25	1		
33562 VINNYTSIA	4914N	02836E	298		975.4		7.6	5.7	8.8	2.6	7	63	22	4	75	129

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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.
33587 UMAN'	4846N	03014E	216		986.3		8.8	6.7	9.4	2.9	7	50	7	4		
33631 UZHGOROD	4838N	02216E	124		995.9		8.4	3.8	8.9	1.9	8	83	25	4	93	148
33658 CHERNIVTSI	4822N	02554E	246		981.2		7.8	4.9	8.7	2.2	5	18	-18	2	78	115
33711 KIROVOHRAD	4831N	03212E	171		992.7	1013.5	9.0	6.7	9.8		7	31	-4	3		
33761 LIUBASHIVKA	4751N	03016E	183		990.3	1012.3	9.5	6.6	9.8		7	35	-7	3		
33777 VOZNESENS'K	4734N	03120E	34		1009.2		10.7		10.6		8	31		3		
33791 KRYVYI RIH	4802N	03313E	124		999.1		9.2	6.3	10.0		7	34	-1	3	87	145
33837 ODESA	4626N	03046E	42		1008.2		11.9	6.1	11.6	3.7	6	28	-14	2	70	91
33889 IZMAIL	4522N	02851E	30		1009.7		11.5	5.8	10.7	3.0	2	12	-25	2	110	120
33902 KHERSON	4638N	03234E	54		1007.3		10.5	6.1	10.7		6	42	6	4	106	150
33915 ASKANIIA-NOVA	4627N	03353E	30		1011.7		9.7	5.3	10.4	2.9	5	35	1	4	108	144
33946 SIMFEROPOL'	4441N	03408E	181		994.2		12.3	6.0	10.3	2.3	5	34	-10	3	169	148
33998 AI-PETRI	4426N	03405E	1180		883.2		9.0	6.4	6.1		5	113	6	5	151	125
34300 KHARKIV	4958N	03608E	155		995.6		7.9	6.6	9.0	2.9	8	42	-2	3	69	147
34415 IZIUM	4911N	03718E	78		1006.0		8.4		9.0		6	38		2		
34504 DNIPROPETROVS'K	4836N	03458E	143		997.2	1014.9	8.8	6.3	9.6		7	38	-4	3	93	190
34519 DONETS'K	4804N	03746E	225		989.4		8.5	6.5	8.8		5	30	-12	3		
34523 LUHANS'K	4834N	03915E	62		1009.3		8.7	6.3	9.0		5	34	-8	3	88	180
34712 MARIUPOL'	4702N	03730E	70		1008.4	1016.9	9.1		9.9		7	53		4		
SYRIAN ARAB REPUBLIC																
40001 KAMISHLI	3703N	04113E	455		964.9	1017.0	17.4	3.8	8.5	-3	0	0	-37			
40007 ALEPPO INT. AEROPORT	3611N	03712E	393		973.4	1018.4	14.7	2.4	6.9	-2.7	0	0	-36			
40022 LATTAKIA	3532N	03546E	7		1015.3	1016.1	19.9	2.4	12.0	.1	0	0	-95		256	133
40030 HAMA	3507N	03645E	303		982.2	1017.9	15.1	2.4	8.6	-1.1	0	0	-40			
40045 DEIR EZZOR	3519N	04009E	215		994.6	1019.2	15.0	1.7	6.3	-2.6						
40061 PALMYRA	3433N	03818E	408		968.3	1017.9	15.5	2.3	6.4	-2.3	0	0	-14		271	127
40080 DAMASCUS INT. AIRPORT	3325N	03631E	609		947.6	1017.8	14.6	2.8	6.3	-2.0	0	0	-21		260	126
ISRAEL																
40179 BET DAGAN	3200N	03449E	35		1012.2	1015.8	21.0	3.4	15.7		0	0	-72	1	256	109
40180 BEN-GURION INT. AIRPORT	3200N	03454E	49		1011.2	1016.0	21.6		14.5		0	0		0		
40199 EILAT	2933N	03457E	12		1012.1	1014.3	25.1	4.0	9.6		0	0	-4	3	256	100
JORDAN																
40250 H-4 'IRWAISHED'	3230N	03812E	683		939.2	1016.9	17.7		8.0		0	0		1	246	110
40265 MAFRAQ	3222N	03615E	683		940.5	1018.8	17.0		6.3		0	0		1	254	115
40296 GHOR SAFI	3102N	03528E	-350		1057.1	1015.2	23.0		13.8		0	0			192	95
40310 MA'AN	3010N	03547E	1069		896.9	1523 Y	17.3	3.8	7.1	-1.1	1	2	-2	2	240	98
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		1007.8	1011.2	-17.5	2.1	3.6	2.2	1	10	-15			
20069 OSTROV VIZE	7930N	07659E	10		1007.5	1008.8	-16.4	4.4	1.6	.3	2	8	-5			
20087 OSTROV GOLOMJANNYJ	7933N	09037E	8		1007.2	1008.3	-16.6		1.6		3	7		2		
20292 GMO IM.E.K. FEDOROVA	7743N	10410E	15		1006.4	1008.4	-17.2	5.5	1.5	.5	3	20	7	0		
20476 MYS STERLEGOVA	7525N	08854E	11		1007.0	1008.5	-18.3		1.6		3	9				
20674 OSTROV DIKSON	7330N	08024E	47		1001.1	1007.4	-15.9	3.0	1.9	.4	7	41	19	6		
20744 MALYE KARMAKULY	7222N	05242E	15		1004.6	1006.4	-8.1	.4	2.8	-1	5	11	-20			
20891 HATANGA	7159N	10220E	33		1004.1	1008.6	-21.2	5.2	1.4	.6	12	36	16	5		
21432 OSTROV KOTEL'NYJ	7600N	13750E	8		1009.0	1011.0	-16.8	6.4	1.6	.7	3	10	1			
21802 SASKYLAH	7158N	11400E	18		1007.2	1009.7	-22.6		1.2		1	24			0	
21908 DZALINDA	7008N	11350E	62		1002.9	1011.5	-25.0		1.2		7	18			1	
21921 KJUSJUR	7041N	12720E	33		1010.3	1015.1	-22.1		1.2		12	30				
21931 JUBILEJNAJA	7046N	13610E	24		1010.9	1014.2	-20.5		1.0		7	11			23	
21946 CHOKURDAH	7037N	14750E	61		1007.8	1016.1	-20.4	6.5	1.2	.5	7	23	6		16	
21982 OSTROV VRANGELJA	7059N	17820E	5		1014.2	1014.8	-10.4	4.5	2.3	.5	3	8	-8		12	
23022 AMDERMA	6945N	06142E	49		999.2	1005.4	-9.9		3.0		14	40			7	
23032 MARESALE	6943N	06648E	25		1002.1	1005.3	-13.1		2.7		8	26			6	
23058 ANTIPAJUTA	6905N	07651E	3		1006.1	1006.6	-17.4		2.0		8	38				
23074 DUDINKA	6924N	08610E	19		1005.0	1007.6	-20.2	1.0	1.8	.5	9	53	4	4	2	
23205 NAR'JAN-MAR	6738N	05302E	12		1004.0	1005.5	-9.2	.5	3.6	.5	13	44	7	4	3	
23242 NOVYJ PORT	6741N	07253E	12		1004.1	1005.7	-15.7		2.3		12	45			11	
23256 TAZOVSKOE	6728N	07844E	8		1002.7	1006.4	-17.3		2.1		14	64			7	
23274 IGARKA	6728N	08634E	31		1004.2		-20.8		2.0		11	52		4	1	
23324 PETRUN'	6626N	06046E	62		998.8	1006.9	-10.8		3.2		19	77		6	14	
23330 SALEHARD	6632N	06640E	16		1004.8	1007.0	-13.8	1.7	2.7	.7	12	59	32		15	
23383 AGATA	6653N	09328E	278		974.5	1012.2	-22.4		1.8		11	43		4		
23405 UST'-CIL'MA	6526N	05216E	68		997.3	1007.6	-8.4	.5	3.6	.3	14	46	1	3	5	
23445 NADYM	6528N	07240E	19		1004.3	1007.3	-14.0		2.9		11	71				
23463 YANOV-STAN	6559N	08416E	40		1002.9	1008.5	-20.0		2.1		12	51		4		
23472 TURUHANSK	6547N	08756E	38		1004.2		-20.8	-2.2	2.0	.4	11	52	6	4	1	
23552 TARKO-SALE	6455N	07749E	27		1003.8	1007.4	-13.7	2.5	2.9	.9	15	69	30	6	1	
23631 BEREZOVO	6356N	06503E	32		1004.0	1008.1	-10.7	2.3	3.1	.7	12	51	12	5	10	
23662 TOL'KA	6359N	08205E	33		1003.9	1008.7	-13.5		2.7		16	55			22	
23678 VERHNEIMBATSK	6309N	08757E	46		1004.4	1010.4	-13.2		2.8		17	63		4		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		992.0	1009.8	-6.6	2.1	3.9	.6	16	86	29	5	13	
23724 NJAKSIMVOL'	6226N	06052E	51		1003.3	1009.9	-8.1	3.1	3.4	.8	10	46	6		22	
23734 OKTJABR'SKOE	6227N	06603E	72		1000.9	1008.9	-8.7		3.6		13	57			40	
23867 LAR' YAK	6106N	08015E	57		1003.2	1010.6	-10.2		3.3		16	58			37	
23884 BOR	6136N	09001E	58		1004.8	1012.4	-11.2	3.4	3.0	.8	15	49	-10	2	18	56
23891 BAJKIT	6140N	09622E	262		981.3		-17.6	1.3	2.2	.6	12	45	-4	3	35	80
23914 CHERDYN'	6024N	05631E	207		985.6	1011.8	-5.0	2.4	4.5	1.0	25	132	59	5	13	36
23921 IVDEL'	6041N	06027E	95		999.1	1011.3	-6.1	3.1	3.7	.9	9	38	8	4	51	91
23933 HANTY-MANSIJSK	6101N	06902E	46		1004.2	1009.9	-7.7	2.9	3.4	.5	7	43	2		39	89
23955 ALEKSANDROVSKOE	6026N	07752E	48		1004.6	1010.9	-8.7	3.1	3.6	1.0	12	42	7		48	87
23966 VANZIL'-KYNAC	6021N	08405E	99		998.9	1011.9	-10.3		3.4		15	60			1	0

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23986 SEVERO-ENISEJSK	6023N	09320E	519		948.8	1014.2	-13.0		2.7		18	72		6		
24125 OLENEK	6830N	11220E	220		982.6	1012.5	-22.8	5.7	1.4	.8	8	30	12		16	
24136 SUHANA	6837N	11820E	77		1003.4	1014.2	-25.7		1.2		6	24			9	
24143 DZARDZAN	6844N	12400E	39		1010.4	1015.8	-23.0	7.2	1.1	.6	10	25	6			
24266 VERHOJANSK	6733N	13320E	137		999.6	1018.9	-28.6	8.1	.6	.3	2	10	0		49	
24329 SHELAGONTSY	6615N	11410E	236		983.5	1015.9	-24.9	6.3	1.3	.7	4	13	-3		22	
24343 ZHIGANSK	6646N	12320E	92		1004.3	1017.2	-25.1	4.7	1.0	.5	11	55	38		5	
24382 UST'-MOMA	6627N	14310E	196		992.9	1020.5	-28.6		.6		1	10			68	
24507 TURA	6416N	10010E	168		989.8	1015.8	-21.1	3.9	1.7	.7	8	22	-4	2	18	
24606 KISLOKAN	6335N	10350E	211		986.9	1015.5	-20.9		1.9		8	21		4	53	
24641 VILJUJSK	6346N	12130E	111		1002.0	1017.1	-20.5	6.7	1.0	.2	7	29	11		15	
24661 SEGEN-KYUEL'	6400N	13010E	208		991.6	1020.7	-26.0		1.0		10	40				
24671 TOMPO	6357N	13550E	402		968.3	1023.3	-28.8		.8		1	11			37	
24688 OJMIAKON	6315N	14300E	741		927.3	1030.8	-35.3	1.9	.3	.0	2	7	-4		83	
24713 NAKANNO	6253N	10820E	246		982.9	1015.9	-18.8		2.1		7	17			51	
24738 SUNTAR	6209N	11730E	133		998.1	1016.6	-17.0	6.7	2.2	1.1	8	21	3		22	
24790 SUSUMAN	6247N	14810E	655		936.3	1025.7	-29.7		.5			2			103	
24817 ERBOGACEN	6116N	10800E	291		979.2	1017.7	-15.5	5.6	2.4	1.1	9	32	7		39	67
24908 VANAVARA	6020N	10210E	260		982.1	1016.4	-14.1	4.8	2.8	1.2	11	41	7	5	36	58
24959 JAKUTSK	6201N	12940E	101		1005.7	1019.6	-22.7	6.5	1.1	.5	5	20	5		60	
24966 UST'-MAJYA	6023N	13420E	170		996.9	1020.2	-21.2	7.1	1.3	.6	10	24	4		61	81
24967 TEGYULTYA	6028N	13000E	171		998.3	1021.9	-22.2		1.3		6	12				
25062 MYS BILLINGSA	6953N	17540E	3		1016.4	1016.8	-14.4		1.9		13	28				
25138 OSTROVNOE	6807N	16410E	94		1006.5	1019.4	-19.9		1.3		6	14			5	
25173 MYS SHMIDTA	6854N	17920W	4		1015.7	1016.2	-11.5	5.1	2.1	.4	10	25	-24			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1015.4	1018.3	-23.5		.9		2	7				
25248 ILIRNEJ	6715N	16750E	353		973.1	1021.2	-23.1	5.3	1.0	.3	2	6	-15		12	
25282 MYS VANKAREM	6750N	17050W	5		1014.2	1014.8	-9.1		3.1		17	54			10	
25325 UST'-OLOJ	6633N	15920E	127		1002.7	1020.3	-22.4	5.5	.9	.2	2	10	-12		16	
25356 EN' MUVEEM	6623N	17320E	77		1007.6	1018.2	-20.3		1.5		7	38			65	
25378 EGVEKINOT	6621N	17900W	26		1012.2	1015.5	-8.1		2.6		9	110				
25399 MYS UELEN	6610N	16950W	3		1011.1	1012.0	-4.3	4.9	4.0	1.1	8	23	-20		28	
25400 ZYRYANKA	6544N	15050E	43		1012.4	1018.4	-24.9	3.4	.8	.2	2	9	-12			
25428 OMOLON	6514N	16030E	264		984.5	1020.1	-22.9		.9		5	14			46	
25503 KORKODON	6445N	15350E	98		1006.4	1020.1	-24.4		.8		3	11			49	
25538 VERHNEE PENZINO	6413N	16410E	326		976.0	1019.7	-20.0		1.2		8	29		3	33	
25551 MARKOVO	6441N	17020E	26		1013.9	1017.1	-16.9	3.2	1.7	.3	6	36	-6		53	
25563 ANADYR'	6447N	17730E	61		1007.7	1015.7	-11.8	3.4	2.5	.5	7	41	14		73	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1008.4	1013.5	-4.6	2.8	3.6	.7	2	7	-97			
25677 BERINGOVSKAJA	6303N	17910E	82		1013.5	1014.1	-6.7		3.2		8	34				
25705 SREDNIKAN	6227N	15210E	260		984.3	1019.9	-24.0		.9		3	12			49	
25744 KAMENSKOE	6226N	16600E	10		1011.3	1016.7	-15.0	3.1	1.6	.0	10	47	12		44	
25927 BROHOVO	5939N	15410E	5		1012.0	1012.7	-8.5		3.1		14	69		0	62	
25932 TAJGONOS	6041N	16020E	30		1008.3	1012.1	-4.6		3.5		2	4			48	
25954 KORF	6021N	16600E	4		1012.5	1013.0	-6.9	2.7	3.1	.5	7	51	6	4	74	103
28009 KIRS	5922N	05213E	169		990.7	1012.1	-3.2		5.0		19	106		6		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28064 LEUSI	5937N	06543E	72		1002.9	1012.3	-6.0	2.5	3.8	.7	10	42	7	5	41	72
28138 BISER	5831N	05851E	463		956.2	1014.4	-6.6	1.8	4.1	.9	16	89	14	3	26	59
28224 PERM'	5801N	05618E	171		992.1	1013.8	-2.9		4.9		12	63			27	85
28255 TURINSK	5803N	06341E	103		1000.5	1013.7	-4.7		4.1		10	54		4	31	55
28275 TOBOL'SK	5809N	06815E	50		1007.0	1013.0	-5.0	3.3	4.1	.9	10	70	35	6	60	100
28418 SARAPUL	5628N	05344E	133		998.1	1014.9	-6		5.6		13	78		5		
28434 KRASNOUFIMSK	5639N	05747E	206		989.4	1015.3	-2.3	3.7	5.0	1.4	13	82	39	5	37	82
28493 TARA	5654N	07423E	73		1005.2	1014.6	-4.7	3.8	4.2	1.2	12	55	26	6	43	66
28552 SADRINSK	5604N	06339E	89		1004.4	1015.8	-2.5	3.4	4.5	1.0	9	69	41	6	93	126
28573 ISHIM	5606N	06926E	82		1005.1	1015.6	-3.5		4.6		13	57			68	
28666 MAKUSINO	5515N	06718E	140		998.5	1016.2	-2.2		4.9		12	39		5	76	100
28698 OMSK	5501N	07323E	122		1001.3	1016.9	-2.8	4.7	4.6	1.3	13	55	27		37	52
28704 CULPANOVO	5430N	05025E	78		1006.1	1015.8	1.4		6.4		13	57		4	42	100
28722 UFA-DIOMA	5443N	05550E	104		1003.3	1016.4	.6	4.8	5.9	1.8	9	61	7		46	92
28748 TROIJK	5405N	06137E	192		993.5	1017.6	-1		5.1		8	35		4	89	
29111 SREDNY VASJUGAN	5913N	07814E	69		1003.5	1012.4	-7.4		3.6		13	46			28	
29231 KOLPASEVO	5819N	08257E	75		1003.7	1013.5	-7.3	3.2	3.5	.7	17	77	42		32	57
29263 ENISEJSK	5827N	09209E	79		1005.2	1015.5	-7.7	3.4	3.5	1.0	15	40	-5	4	31	70
29282 BOGUCANY	5823N	09727E	133		999.2	1016.6	-8.2	3.9	3.5	1.3	11	31	6	5	39	91
29313 PUDINO	5732N	07922E	97		1001.5	1014.0	-6.4		3.8		19	67			37	
29328 BAKCHAR	5705N	08155E	110		1000.8	1015.0	-5.8		3.9		19	48			35	
29379 TASEVO	5712N	09433E	168		996.4	1017.7	-7.5		3.5		12	26				
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		982.6	1017.7	-5.1		3.7		14	59		5		
29594 TAJSHET	5557N	09800E	307		979.6	1018.9	-6.0		3.4		9	35			53	
29612 BARABINSK	5520N	07822E	120		1001.4	1016.8	-3.9	4.3	4.5	1.3	13	49	20		37	51
29645 KEMEROVO CGMS	5515N	08613E	148		999.4	1018.4	-3.5		4.3		17	75			32	
29752 NENASTNAYA	5445N	08849E	1183		875.2	1406 Y	-7.5		3.1		24	295		5	23	35
29789 VERHNJAJA GUTARA	5413N	09658E	984		899.9	1019.4	-6.7		2.9		6	11			43	
29866 MINUSINSK	5342N	09142E	254		988.0	1020.1	-1.9	6.0	4.0	1.2	6	20	8	5	72	131
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		993.6	1021.9	-2		4.7		15	111		5		
30054 VITIM	5927N	11230E	190		993.1	1018.0	-11.4	6.4	2.7	1.0	14	41	4		22	52
30089 DZHIKIMDA	5901N	12140E	175		996.1	1019.6	-16.8		2.1		5	14				
30230 KIRENSK	5746N	10800E	259		985.5	1019.5	-12.3	3.5	2.5	.6	8	22	-5		50	89
30252 MAMAKAN	5749N	11410E	249		988.2	1021.3	-15.5		2.2		8	24			49	
30309 BRATSK	5617N	10140E	416		965.8	1018.5	-6.5	3.1	3.7	1.0	9	30	9		47	84
30372 CHARA	5654N	11810E	711		929.1	1021.3	-18.1	3.1	1.8	.7	3	10	5	5	114	114
30385 UST'-NJUKZHA	5635N	12120E	426		963.4	1019.3	-16.0		1.6		4	10			66	
30433 NIZHNEANGARSK	5547N	10930E	487		958.4	1019.2	-8.5	2.5	2.6	.7	6	26	6	4	68	88
30521 ZHIGALOVO	5448N	10510E	426		967.7	1021.8	-10.9	3.8	2.7	.7	3	10	-7		62	87
30554 BAGDARIN	5428N	11330E	903		908.5	1024.4	-18.6	-5	1.4	.2	4	10	5	5	118	96
30612 BALAGANSK	5400N	10300E	427		966.7	1020.9	-6.6		3.3		3	8				
30636 BARGUZIN	5337N	10930E	489		958.0	1020.4	-10.4		2.6		7	23		1	57	73
30650 ROMANOVKA	5312N	11240E	923		906.0	1022.5	-15.2		1.9		5	10		4		
30673 MOGOCHA	5345N	11940E	625		939.8	1020.8	-16.2	2.6	1.5	.3	3	6	-2	2	124	93
30710 IRKUTSK	5216N	10410E	469		961.9	1020.9	-5.3	3.1	3.5	.7	5	12	-6		72	77
30758 CHITA	5205N	11320E	671		936.3	1021.5	-11.6	2.2	2.3	.6	2	7	2	4	130	97

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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.
30777 SRETENSK	5214N	11740E	525		952.9	1020.7	-13.4		1.9		6	15		5	129	90
30844 HILOK	5121N	11020E	802		921.9	1022.7	-11.6		2.3		4	11		4		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		940.8	1019.9	-12.9	1.8	2.0	.4	6	14	6	5	130	95
30925 KJAHTA	5022N	10620E	797		919.7	1021.9	-7.7		2.7		3	11		4	139	98
30935 KRASNYJ CHIKOJ	5022N	10840E	771		926.8	1024.3	-12.1		2.3		6	15		5	114	90
30949 KYRA	4934N	11150E	908		909.4	1021.5	-9.1	2.4	2.2	.4	2	4	1	4	142	83
30965 BORZYA	5024N	11630E	676		935.4	1021.4	-12.6	1.3	2.1	.4	6	13	9	5	161	100
31004 ALDAN	5837N	12520E	679		932.0	1019.4	-16.1	3.0	1.9	.6	10	29	-8		52	71
31088 OHOTSK	5922N	14310E	6		1012.3	1013.0	-12.4	2.2	1.9	.5	6	46	22	4	103	96
31137 TOKO	5617N	13100E	850		912.5	1023.7	-23.3		1.0		6	16				
31152 NEL' KAN	5739N	13600E	318		977.1	1019.3	-19.2		1.3		9	21			52	
31168 AYAN	5627N	13800E	8		1012.7	1013.8	-6.8	3.9	2.8	1.2	11	47	13		88	83
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1012.4	1013.6	-5.8		3.2		11	73			62	85
31253 BOMNAK	5443N	12850E	357		970.4	1018.1	-15.1	4.9	1.7	.3	6	26	7	3	95	87
31329 EKIMCHAN	5304N	13250E	542		947.8	1017.2	-12.8	5.8	2.3	.8	8	26	3	4	66	58
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1003.7	1012.2	-5.1	5.2	3.8	1.5	12	55	5			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1004.6	1013.7	-8.0	5.6	2.9	1.1	6	17	-2		113	85
31439 BOGORODSKOE	5223N	14020E	35		1008.3	1012.8	-5.2		3.6		8	46				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.1	1016.8	-13.6		1.9		11	34		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1007.3	1016.7	-6.2	1.8	2.9	.5	6	19	4			
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1009.3	1012.4	-1.8		3.8		10	61			120	
31873 DAL'NERECHENSK	4552N	13340E	101		1004.1	1017.6	-5.0		3.5		10	64				
31960 VLADIVOSTOK	4307N	13150E	183		994.3	1018.0	-2	1.1	4.2	.1	7	69	31		150	89
31989 PREOBRAZHENIE	4254N	13350E	43		1010.8	1016.2	1.9		4.5		7	51				
32027 POGIBI	5213N	14130E	6		1011.2	1012.1	-4.2		4.1		13	36			63	
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1007.7	1011.6	-1.8	3.0	4.4	1.2	10	78	27	5	52	67
32076 POGRANICHNOE	5024N	14340E	8		1010.0	1011.0	-8		4.4		9	111		5	100	55
32098 PORONAJSK	4913N	14300E	8		1011.0	1012.0	-2.3	2.4	4.3	.9	10	66	16	4	99	73
32099 MYS TERPENIYA	4839N	14440E	6		1010.3	1011.1	-8		5.1		11	81			95	
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1009.1	1012.1	.4	2.4	5.0	.6	13	110	29	4	103	89
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1007.0	1013.0	5.7	1.6	7.3	1.0	11	120	13	4	106	85
32213 MYS LOPATKA	5052N	15640E	47		1003.1	1009.4	1.6		5.8		11	60		2	88	130
32287 UST'- HAJRJUZOVO	5705N	15640E	8		1010.1	1011.1	-4.8		3.8		9	19		0	53	105
32389 KLJUCHI	5619N	16050E	29		1007.8	1011.5	-6.3	.9	3.3	.3	12	33	-30	1	70	84
32477 SOBOLEVO	5418N	15550E	14		1007.2	1010.4	-5.2		3.7		14	60		1	79	120
32509 SEMYACHIK	5407N	15950E	27		1006.7	1010.1	.0		4.0		3	251		0	125	100
32618 OSTROV BERINGA	5512N	16550E	18		1007.0	1009.2	1.5	1.1	6.0	.8	20	110	35	5	52	90
35011 SOROHINSK	5226N	05308E	123		1003.1	1018.5	2.4		6.5		9	77		5		
36038 ZMEINOGORSK	5109N	08212E	355		980.5	1024.7	.2		4.7		14	106			52	
36064 YAJLJU	5146N	08736E	480		964.4	1023.6	1.1		4.7		15	97			53	
36096 KYZYL	5143N	09430E	628		946.9	1026.5	-8.0		2.8		7	15		5	75	85
36229 UST'- KOKSA	5017N	08537E	978		909.5	1028.5	-4.5		3.4		4	16			101	
36259 KOSH-AGACH	5001N	08841E	1759		823.1	1513 Y	-10.3		2.2		4	12			134	
36307 ERZIN	5016N	09507E	1101		894.8	1498 Y	-9.7		2.3		7	18		0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
28679 PETROPAVLOVSK	5450N	06909E	142		999.8	1016.8	-1.8	5.5	5.0	1.6	13	48	22	5	68	92
28766 BLAGOVESHCHENKA	5422N	06658E	151		998.3	1017.3	-1.3		5.3		11	42		5		
28879 KOKSHETAY	5317N	06923E	229		990.3	1019.1	-.3	5.8	5.2	1.8	6	26	11	5	66	75
28952 KOSTANAY	5313N	06337E	170		999.9	1019.0	.8	6.3	5.5	1.8	10	44	20		100	111
28966 RUZAEVKA	5249N	06658E	227		991.4	1019.8	-.5		5.4		8	50				
28978 BALKASINO	5232N	06845E	398		971.3	1021.0	-1.8		5.0		10	60		5		
29807 IRTYSHSK	5321N	07527E	94		1007.6	1019.4	-1.0	6.1	4.8	1.5	5	20	-1			
35067 ESIL'	5153N	06620E	221		993.6	1021.3	.0		5.4		9	34		5		
35078 ATBASAR	5149N	06822E	304		983.8	1021.8	-.8	6.1	5.3	1.9	7	43	20	5	84	90
35108 URALSK	5115N	05117E	37		1014.1	1018.7	3.4	5.5	6.8	2.0	7	62	27	1	69	108
35188 ASTANA	5108N	07122E	350		979.5	1023.0	.2	6.1	5.2	1.7	7	39	18	5	66	66
35217 DZHAMBETTY	5015N	05234E	32		1015.6	1019.6	3.8		7.3		7	39				
35229 AKTOBE	5017N	05709E	219		994.1	1021.2	2.7	5.7	6.7	2.4	6	30	4	5	73	94
35394 KARAGANDA	4948N	07309E	553		957.1	1025.1	.0	5.1	4.8	1.3	7	31	4		92	85
35406 TAIPAK	4903N	05152E	2		1019.8	1020.0	5.1	5.3	7.5	2.3	5	15	-7		93	111
35416 UIL	4904N	05441E	128		1009.2	1021.2	4.3	5.3	7.0	2.2	4	22	-4	2	98	114
35426 TEMIR	4909N	05707E	234		993.3	1022.3	2.8		6.4		3	15		3		
35532 MUGODZARSKAJA	4838N	05830E	398		973.2	1023.0	1.9		5.4		4	16				
35576 KZYLZAR	4818N	06939E			980.8	1027.2	1.0	4.9	5.5	1.6	3	15	0			
35671 ZHEZKAZGAN	4748N	06743E	346		982.5	1025.5	.9		5.1		3	9			119	
35700 ATYRAU	4707N	05155E	-22		1023.2	1020.9	6.9	5.3	8.7	3.0	2	4	-13		104	99
35746 ARALSKOE MORE	4647N	06139E	62		1015.9	1023.9	4.0	4.3	6.3	1.5	1	5	-9	2	160	115
35796 BALHASH	4648N	07505E	350		984.2	1027.8	1.1	3.5	5.4	1.3	5	12	-1		161	107
35849 KAZALINSK	4546N	06207E	68		1015.7	1024.2	3.8	3.4	6.0	1.2	2	4	-10	2	165	120
35925 SAM	4524N	05607E	88		1011.9	1022.8	5.7	3.8	7.6	2.0	2	10	-1			
35953 DZHUSALY	4530N	06405E	103		1011.6	1024.5	3.9		5.8		2	5		3		
36003 PAVLODAR	5218N	07656E	122		1005.9	1021.3	.0		4.8		10	43		1	74	105
36177 SEMIPALATINSK	5025N	08018E	196		1000.6	1025.1	.9	5.8	4.7	1.2	10	33	7	4	80	72
36208 LENINOGORSK	5020N	08333E	811		927.7	1025.5	-2.3	3.4	3.8	.8	13	80	36	5		
36428 BOL'SHE NARYMSKOE	4912N	08431E	401		977.9	1028.5	-1.8		4.3		8	49			110	100
36535 KOKPEKTY	4845N	08222E	512		965.3	1029.0	-2.1	6.2	3.5	.6	7	29	-9		109	92
36859 ZHARKENT	4410N	08004E	645		947.2	1025.2	1.8	-.1	4.9	-.1						
36870 ALMATY	4314N	07656E	851		926.7	1026.5	5.8	4.1	5.7	.6	5	33	-22	2	157	124
38062 KYZYLORDA	4451N	06530E	130		1008.2	1024.3	6.0	4.9	6.2	1.1	3	7	-8	3		
38069 CHILI	4410N	06645E	153		1005.5	1024.2	6.1		6.2		2	11		4		
38198 TURKESTAN	4316N	06813E	207		998.2	1023.7	7.3	3.4	6.8	1.3	1	12	-10		165	99
38232 AKKUDUK	4258N	05407E	78		1012.5	1022.3	7.7				2	2		6		
38328 SHYMKENT	4219N	06942E	604		952.1	1023.8	8.4		6.5		1	31		2	176	
38334 AUL TURARA RYSKULOVA	4229N	07018E	808		929.2	1023.7	8.2		6.1		2	35		1	201	
38439 CHARDARA	4122N	06800E	275		990.4	1023.7	9.1		8.2			19			297	
TAJKISTAN																
38599 KHUJANT	4013N	06944E	427		971.1	1022.8	5.5	-1.8	7.3	.5	0	0	-13			
38836 DUSHANBE	3833N	06847E	800		929.3	1022.7	8.9	.0	7.0	.2	2	16	-28		179	109
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		1016.6	1023.2	12.2		6.5		0	0			241	
38507 TURKMENBASHI	4003N	05300E	82		1011.7	1021.8	11.8	2.5	10.8	2.8	2	5	-11		194	120
38511 CHAGYL	4047N	05520E	115		1008.1	1022.2	9.4		6.7		2	15			217	
38545 DARGANATA	4028N	06217E	142		1005.9	1023.4	8.3		6.6		0	0			232	
38656 ERBENT	3919N	05836E	87		1011.7	1022.4	11.4	2.9	7.6	1.2	1	12	2			
38687 CHARDZHEV	3905N	06336E	190		1000.1	1023.7	9.4	1.3	7.6	.8	1	4	-6		240	124
38750 ESENGYLY	3728N	05338E	-22		1024.5	1021.7	14.0	2.6	11.2	1.0	2	2	-22		213	118
38763 GYZYLARBAT	3859N	05617E	92		1011.5	1022.0	11.5	2.7	8.5	.8	2	13	-5		229	132
38880 ASHGABAT KESHI	3755N	05808E	312		985.2	1022.7	10.5	.8	7.2	-6	2	4	-16		208	132
38895 BAJRAMALY	3736N	06211E	240		994.7	1023.5	11.1	1.4	7.3	1.1	01	1	-13		223	121
38974 SARAGT	3632N	06113E	275		989.2	1022.3			6.9	.3	1	8	-4		239	125
UZBEKISTAN																
38178 AK-BAJTAL	4309N	06420E	234		995.6	1024.2	7.2	3.8	4.7	-6	1	3	-8	1	224	142
38262 CHIMBAJ	4257N	05949E	66		1015.9	1024.2	6.6	3.1	6.4	1.0	0	0	-11	1	183	122
38396 URGENCH	4134N	06034E	101		1011.3	1023.8	7.8		6.5		1	1		2		
38403 BUZAUBAJ	4145N	06228E	98		1011.6	1023.3	7.5		4.6		0	0		0		
38413 TAMDY	4144N	06437E	237		995.2	1024.0	9.4	3.6	4.8	-7	1	16	7	4	232	142
38457 TASHKENT	4116N	06916E	488		965.3	1023.4	9.7	1.9	7.2	.6	1	26	-19	2	206	138
38611 NAMANGAN	4059N	07135E	474		965.3	1024.7	7.6		7.7		1	15		3	174	115
38618 FERGANA	4022N	07145E	577		954.6	1023.5	7.4	.9	8.0	.9	2	11	-3	3	181	121
38683 BUHARA	3943N	06437E	226		995.6	1023.2	9.2		6.7		1	5		2		
38696 SAMARKAND	3934N	06657E	724		937.6	1022.4	9.3	1.8	8.1	1.5	1	13	-15	2	220	127
38812 KARSHI	3848N	06543E	376		977.2	1022.2	10.0		7.0		1	3		1		
38927 TERMEZ	3714N	06716E	310		985.4	1022.8	10.3	.3	8.4	.9	2	10	1	3	241	124
SAUDI ARABIA																
40356 TURAIF	3141N	03844E	855		920.7	1527 Y	17.7		5.9		2	2			277	
40360 GURIAT	3124N	03717E	509		958.1	1015.8	17.2		5.7							
40361 AL-JOUF	2947N	04006E	689		941.2	1016.6	19.8		5.0		0	0				
40362 RAFHA	2937N	04329E	449		965.5	1016.3	18.7		7.5		0	0				
40373 AL-QAISUMAH	2819N	04608E	358		975.1	1016.4	19.4		7.5		0	0				
40375 TABUK	2823N	03636E	778		929.2	1014.8	20.4		5.6		0	0			271	
40377 HAFR AL-BATIN	2755N	04531E	414		969.8	1017.4	18.9		7.9		0	0				
40394 HAIL	2726N	04141E	1015		905.8	1540 Y	17.5		5.7		0	0			271	
40400 AL-WEJH	2612N	03629E	24		1009.6	1012.3	27.5		17.4		0	0			273	
40405 GASSIM	2618N	04346E	648		943.7	1016.8	19.6		7.7		0	0				
40416 DHAHRAN	2616N	05010E	26		1012.0	1014.0	23.3	1.0	14.8	1.7	0	0	-5			
40417 K.F.I.A. (KING FAHAD INT. AI	2627N	04949E	22		1014.1	1015.1	21.9		11.0		0	0				
40430 AL-MADINAH	2433N	03942E	654		942.1	1012.4	25.1	1.7	5.9	-1.4	0	0	-9		262	
40437 KING KHALED INT. AIRPORT	2456N	04643E	614		947.7	1017.4	19.2		7.0		0	0			285	
40438 RIYADH OBS. (O.A.P.)	2442N	04644E	635		943.6	1011.2			8.4	.2	0	0	-5		287	
40439 YENBO	2408N	03804E	10		1006.8	1007.8	31.6		20.3		0	0			243	
41024 JEDDAH (KING ABDUL AZIZ INT.	2142N	03911E	17		1008.7	1010.2	28.9	1.9	20.3	-1.9	0	0	-11		257	
41030 MAKKAH	2126N	03946E	240		983.8	1010.4	30.0		19.4		3	47				

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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		837.7	1524 Y	18.1		7.6		3	4			275	
41061 WADI AL-DAWASSER AIRPORT	2030N	04515E	629		945.1		20.9		8.7		0	0			307	
41084 BISHA	1959N	04238E	1167		887.0	1528 Y	20.3		7.4		1	11			291	
41112 ABHA	1814N	04239E	2093		795.6	1522 Y	15.5		8.0		2	8			275	
41114 KHAMIS MUSHAIT	1818N	04248E	2066		799.1	1515 Y	20.9		8.2		0	0			305	
41128 NAJRAN	1737N	04425E	1214		883.0	1536 Y	19.7		5.8		0	0			244	
41136 SHARORAH	1728N	04706E	725		933.5	1014.1	22.2		8.4		0	0			283	
41140 GIZAN	1653N	04235E	7		1007.3	1008.1	31.8		31.6		3	25				
KUWAIT																
40582 KUWAIT INTERNATIONAL AIRPORT	2913N	04759E	55		1011.1	1016.4	20.3	.4			0	0	-13		220	102
BAHRAIN																
41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1015.2	1015.4	25.0	.5	18.8	-2.8	2	9	6	5	269	103
QATAR																
41170 DOHA INTERNATIONAL AIRPORT	2515N	05134E	11		1014.8	1015.7	25.8	1.6	18.7	-9	2	6	3	5	285	103
UNITED ARAB EMIRATES																
41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1011.4	1014.2	25.4	1.4	16.3	-2.6	1	18	17	5	258	88
OMAN																
41256 SEEB, INT'L AIRPORT	2335N	05817E	15		1013.3	1014.3	25.5		19.2		0	0		0	112	
41268 SUR	2232N	05928E	14		1012.6	1014.3	25.4		17.2		0	0		0		
41288 MASIRAH	2040N	05854E	19		1012.2	1014.4	26.3		22.2		0	0		0		
41314 THUMRAIT	1740N	05401E	467		963.7	1017.2	22.9		8.4		0	0		0		
41316 SALALAH	1702N	05405E	23		1010.9	1013.6	26.8		14.0		0	0		0	283	
PAKISTAN																
41515 DROSH	3534N	07147E	1465			1528 Y	13.8	1.2	3.9		1	1	-24	2		
41530 PESHAWAR	3401N	07135E	360		972.8	1014.2	17.7	.1	12.1		0	0	-12	2		
41560 PARACHINAR	3352N	07005E	1726		828.3	1514 Y			4.9		3	18	1	0		
41571 ISLAMABAD AIRPORT	3337N	07306E	508			1014.7	17.5	1.0	11.5		0	0	-17	2		
41594 SARGODHA	3203N	07240E	188			1014.5	19.1		13.2		0	0		0		
41598 JHELUM	3256N	07343E	234		986.5	1013.8	18.9	.2	13.7		0	0	-9	2		
41600 SIALKOT	3230N	07432E	256		984.2	1013.6	18.7	.9	14.8		0	0	-9	3		
41620 ZHOB	3121N	06928E	1407		860.9	1512 Y	14.5	.9	3.8		0	0	-3	3		
41624 DERA ISMAIL KHAN	3149N	07055E	173		993.7	1013.7	19.0	-.1	13.9		0	0	-2	3		
41640 LAHORE CITY	3133N	07420E	215		989.1	1013.9	20.5	1.0	13.1		0	0	-4	3		
41660 QUETTA AIRPORT	3015N	06653E	1589			1541 Y	9.9	.7	5.0		0	0	-5	4		
41675 MULTAN	3012N	07126E	123		999.7	1014.0	19.7	.0	13.8		0	0	-2	4		
41685 BARKHAN	2953N	06943E	1098			1509 Y	16.9	-.4	7.8		0	0	-5	0		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41710 NOKKUNDI	2849N	06245E	683		938.7	1015.6	18.5	.1	7.5		0	0	-1	5		
41712 DAL BANDIN	2853N	06424E	850		921.5	1528 Y	16.5	.9	6.2		0	0	-2	3		
41715 JACOBABAD	2818N	06828E	56				22.0	-.1	16.4		0	0	-1	4		
41718 KHANPUR	2839N	07041E	88		1003.0	1013.3	20.2	.5	14.8		0	0	-1	4		
41739 PANJGUR	2658N	06406E	981		906.7	1524 Y	17.2	.6	4.8		0	0	-1	4		
41744 KHUZDAR	2750N	06638E	1232		877.1	1499 Y	18.2	1.5	5.1		0	0	-5	1		
41749 NAWABSHAH	2615N	06822E	38		1009.7	1013.1	22.8	.9	15.0		0	0	-1	4		
41756 JIWANI	2504N	06148E	57		1006.6	1012.9	25.2	1.3	12.7		0	0	-4	5		
41759 PASNI	2516N	06329E	6		1013.2	1013.8	23.3		14.7		0	0	-1	5		
41768 CHHOR	2531N	06947E	6		1011.4	1012.1	24.0	1.6	17.6		1	4	1	5		
41780 KARACHI AIRPORT	2454N	06708E	22		1010.3	1013.0	25.3	1.4	13.8		01	1	0	5		
INDIA																
42027 SRINAGAR	3405N	07450E	1587		844.4	1530 Y	10.4	2.3	8.1		1	2	-26	2	160	
42071 AMRITSAR	3138N	07452E	234		986.6	1014.0	18.9	1.0	12.2		0	0	-6	3	207	94
42147 MUKTESHWAR KUMAON	2928N	07939E	2311				12.7	1.5	7.3		2	19	9	5		
42165 BIKANER	2800N	07318E	224		986.9	1012.5	22.7	1.2	13.6		2	18	15	5		
42314 DIBRUGARH /MOHANBARI	2729N	09501E	111		1000.5	1013.1	22.6	1.8	21.6		4	61	42	5	175	
42339 JODHPUR	2618N	07301E	224		987.3	1012.5	23.1		17.2		4	32		5		
42404 DHUBRI	2601N	08959E	36		1009.1	1013.1	23.2		23.7		1	3		3		
42410 GUWAHATI	2606N	09135E	54		1006.0	1012.3	23.7	1.5	24.2		1	2	-23	2	207	90
42452 KOTA AERODROME	2509N	07551E	274		981.7	1012.8	23.6	1.0	18.4		9	54	34	5		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		1001.8	1013.0	24.2	2.5	20.3		2	16	7	5	166	65
42515 CHERRAPUNJI	2515N	09144E	1313		870.1	1511 Y	16.9	.5	15.2		4	28	-44	2	124	
42619 SILCHAR	2445N	09248E	29		1009.0	1012.3	24.1		25.3		3	11		3		
42647 AHMADABAD	2304N	07238E	55		1005.0	1011.3	25.8	1.1	21.1		4	31	17	5	187	68
42671 SAGAR	2351N	07845E	551		950.5	1011.9	23.9	1.5	18.6		2	20	1	4		
42731 DWARKA	2222N	06905E	11		1009.7	1011.0	26.0	-.3	25.8		5	42	40			
42754 INDORE	2243N	07548E	567		947.9	1010.9	23.7	1.9	19.0		5	92	71	5	202	74
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1011.5	1012.2	26.5	1.6	24.3		0	0	-26	2	141	74
42867 NAGPUR SONEGAON	2106N	07903E	310		976.5	1011.4	25.6	2.6	23.6		4	69	52	5	219	83
42909 VERAVAL	2054N	07022E	8		1009.1	1010.1	26.9	.7	24.4		5	77	44	5		
42933 AKOLA	2042N	07702E	282		979.3	1010.9	27.1	3.1	25.3		5	45	25	5		
42971 BHUBANESHWAR	2015N	08550E	46		1006.6	1011.8	26.5	1.6	27.2		4	50	2	4	161	74
43041 JAGDALPUR	1905N	08202E	553		950.5	1011.7	24.2	2.5	24.3		5	75	49	5		
43057 BOMBAY / COLABA	1854N	07249E	11		1008.3	1009.5	29.1	1.1	29.5		6	56	33	5	181	74
43063 PUNE	1832N	07351E	559		947.9	1009.7	24.9	2.6	22.9		9	51	23	5	186	69
43128 HYDERABAD AIRPORT	1727N	07828E	545		950.7	1010.9	25.3	2.1	20.5		6	47	18	5	150	61
43150 CWC VISHAKHAPATNAM/WALTAIR	1742N	08318E	66		1004.0	1011.5	26.9		28.1		11	443			200	85
43185 MACHILIPATNAM/FRANCHPET	1612N	08109E	3		1009.9	1010.1	25.9	.1	23.9		11	233	117	5	182	
43192 GOA/PANJIM	1529N	07349E	60		1002.5	1009.2	28.0	.4	29.8		12	135	100	5	203	75
43198 BELGAUM/SAMBRE	1551N	07437E	758		927.4	1009.3	23.5	.7	22.8		8	94	56	5		
43279 CHENNAI/MINAMBAKKAM	1300N	08011E	16		1008.2	1010.0	27.4	1.3	30.2		19	251	-158	2	138	76
43284 BAJPE	1255N	07453E	102		997.1	1008.6	27.1		29.2		12	254			174	70
43295 BANGALORE	1258N	07735E	921		908.6	1496 Y	22.9	.7	21.5		9	145	93	5	107	56
43314 KOZHICODE	1115N	07547E	5		1008.6	1009.2	27.8	.3	31.0		16	253	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	QUINTILE	TOTAL	% of AV.
43333 PORT BLAIR	1140N	09243E	79		1001.0	1009.5	27.9	2.0	30.5		14	222	-32	3	154	89
43363 PAMBAN	0916N	07918E	11		1007.5	1008.8	27.9	.5	31.1		16	497	257	6		
43369 MINICOY	0818N	07309E	2		1008.9	1009.1	27.7	.2	31.5		19	236	91	4	162	75
43371 THIRUVANANTHAPURAM	0829N	07657E	64		1002.1	1009.3	27.2	.4	29.5		21	278	72	5	102	61
SRI LANKA																
43424 PUTTALAM	0802N	07950E	2		1007.9	1008.1	26.9	.2	30.8	2.7	24	353	104			
43441 KURUNEGALA	0728N	08022E	116		995.3	1008.5	26.3	-.2	28.0	.7	19	551	224			
43466 COLOMBO	0654N	07952E	7		1007.7	1008.9	27.0	.3	30.3	1.8	20				170	81
43473 NUWARA ELIYA	0658N	08046E	1880		812.2		16.0	.4	16.3	1.0	20	287	72			
43497 HAMBANTOTA	0607N	08108E	20		1006.7	1008.4	27.7	.9	29.6	1.3	15	224	36			
MONGOLIA																
44203 RINCHINHUMBE	5107N	09940E	1583		837.7	1028.3	-12.6	7.8	1.9	.8	1	4	-1	2		
44207 HATGAL	5026N	10000E	1669		827.4	1022.9	-9.8	3.9	2.2	.7		2	-3	2		
44212 ULAANGOM	4948N	09205E	940		912.2	1027.5	-6.0	4.5	3.4	1.1	2	11	5	3	72	72
44213 BARUUNTURUUN	4939N	09424E	1232		878.8	1029.1	-9.5	4.8	2.4	.6	5	29	20	5		
44214 ULGI	4856N	08956E	1716		826.7	1023.3	-3.5	5.0	2.0	-1.1	1	3	2	5		
44215 OMNO-GOBI	4901N	09143E	1590		839.5	1026.2	-6.8	4.1	2.2	.4	1	2	1	4		
44218 HOVD	4801N	09134E	1406		859.7	1026.1	-5.0	4.7	2.4	.4	2	9	8	5	53	29
44225 TOSONTSENGEL	4844N	09812E	1724		826.5	1034.4	-15.1	3.6	1.7	.4	4	13	6	5		
44230 TARIALAN	4934N	10200E	1236		875.8	1025.0	-8.0	2.3	2.2	.3	2	4	2	5		
44231 MUREN	4938N	10010E	1285		870.3	1023.7	-6.3	5.1	2.5	.7	0	0	-1	0	167	99
44232 HUTAG	4923N	10240E	938		907.3	1023.4	-8.6	2.6	1.4	-6.6	1	3	0	3		
44237 ERDENEMANDAL	4832N	10120E	1510		845.2	1023.9	-5.4	4.2	2.4	.3	0	0	-2	1		
44239 BULGAN	4848N	10330E	1209		876.2	1021.8	-8.2	2.6	2.4	.6	3	11	8	5		
44241 BARUUNHARAA	4855N	10600E	811		922.8	1023.1	-7.8	3.2	3.2	1.2	4	10	5	4		
44256 DASHBALBAR	4933N	11420E	706		931.0	1019.2	-9.3	1.0	2.7	.7	4	8	4	5		
44259 CHOIBALSAN	4805N	11430E	747		927.8	1020.8	-8.1	1.7	2.3	.2	3	7	4	5		
44265 BAITAG	4607N	09128E	1186		888.0	1030.8	-5.2	3.2	3.2	.6	2	8	2	4		
44272 ULIATAI	4745N	09651E	1761		821.2	1026.4	-9.7	3.5	2.0	.4	1	7	3	4	140	80
44275 BAYANBULAG	4650N	09805E	2255		771.7	1027.8	-10.3	4.6	1.9	.2	0	0	-2	1		
44277 ALTAI	4624N	09615E	2182		779.9	1029.9	-6.3	4.1	2.0	.3	1	3	1	4		
44282 TSETSERLEG	4727N	10120E	1693		826.5	1022.1	-4.8	2.7	2.2	.2	3	9	4	5		
44284 GALUUT	4642N	10000E	2126		784.6	1028.2	-10.3	4.7	1.5	.2	0	0	-2	0		
44285 HUIJIRT	4654N	10240E	1662		830.2	1028.2	-10.9	-1.1	1.9	.0	3	7	4	5		
44287 BAYANHONGOR	4608N	10040E	1860		810.7	1025.0	-6.8	4.1	1.6	-2.2	0	0	-2	1	227	103
44288 ARVAIHEER	4616N	10240E	1813		814.2	1026.2	-5.5	1.6	1.9	-1.1	2	7	5	5		
44292 ULAANBAATAR	4755N	10650E	1307		867.4	1024.8	-8.9	4.3	2.3	.4	3	8	5	5	168	95
44294 MAANTI	4718N	10720E	1430		853.3	1024.6	-10.7	2.2	2.1	.3	2	5	2	4		
44298 CHOIR	4627N	10810E	1287		868.6	1023.4	-8.4	1.9	2.6	.4	0	0	-4	0		
44302 BAYAN-OVOO	4747N	11200E	926		910.8	1026.0	-9.0	1.8	2.4	.5	7	10	5	5		
44304 UNDERKHAAN	4719N	11030E	1035		899.1	1022.4	-9.9	1.7	2.2	.4	2	13	10	5		
44305 BARUUN-URT	4641N	11310E	982		901.8	1023.2	-8.9	1.4	2.2	.1	2	5	3	4		
44313 KHALKH-GOL	4737N	11830E	689		934.8	1022.0	-9.8	1.5	2.2	.1	2	7	2	5		

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44314 MATAD	4710N	11530E	907		910.6	1022.6	-8.4	1.2			4	9	6	5		
44317 ERDENETSAGAAN	4554N	11520E	1076		891.0	1022.5	-8.7		3.0		5	16		6		
44336 SAIKHAN-OVOO	4527N	10350E	1317		867.3	1026.6	-5.6	3.1	2.2	.3	1	2	1	3		
44341 MANDALGOBI	4546N	10610E	1396		857.9	1024.0	-5.8	2.9	2.2	.1	01	1	-1	3		
44347 TSOGT-OVOO	4425N	10510E	1298		869.8	1023.4	-3.9	2.7	2.6	.2	01	1	-1	3		
44352 BAYANDELGER	4544N	11220E	1101		888.9	1022.1	-7.6	1.1	2.4	.1	5	10	8	6		
44354 SAINSHAND	4454N	11000E	938		907.8	1021.6	-5.1	1.9	2.4	-.4	1	3	1	4		
44358 ZAMYN-UUD	4344N	11150E	965		906.6	1023.1	-4.3	2.3	2.6	.1	1	3	2	4		
44373 DALANZADGAD	4335N	10420E	1465		852.7	1023.6	-1.9	3.2	2.7	.3	1	7	5	5	210	90
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		867.1	1509 Y	17.4		15.7						219	100
44477 DHANKUTA	2659N	08721E	1210		882.1	1531 Y	18.3		15.6			2			208	80
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1009.5	1017.2	21.0	-6	17.2	-2	3	44	10	4	213	118
MACAO, CHINA																
45011 TAIPA GRANDE	2210N	11330E	114		1003.9	1017.2	20.6		17.5		3	37		4	197	105
DPR KOREA																
47014 CHUNGGANG	4147N	12650E	331		980.1	1021.3	-3.2	.1	3.6		11	25	-4	3	102	80
47016 HYESAN	4124N	12810E	715		935.5	1024.3	-4.3	.6	3.1		3	86	71	4	120	70
47025 KIMCHAEK	4040N	12910E	23		1015.0	1017.9	5.0	.4	5.9		5	33	-1	2	181	105
47035 SINUIJU	4006N	12420E	7		1020.4	1021.3	3.2	.6	5.8		8	65	32	6	112	60
47055 WONSAN	3911N	12720E	36		1015.1	1019.7	6.7	.7	5.2		3	0024	-036	2	198	
47058 PYONGYANG	3902N	12540E	36		1017.1	1021.9	4.1	.3	6.2		12	47	11	4	127	75
47069 HAEJU	3802N	12540E	81		1010.5	1020.4	6.3	.6	6.8		5	26	-10	3	150	85
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1011.8	1021.4	4.2	-.4	5.5	-1.0	4	14	-29	1	162	114
47105 GANGNEUNG	3745N	12850E	26		1015.8	1019.0	9.4	.7	5.2	-1.8	1	13	-65	1	222	129
47108 SEOUL	3734N	12650E	86		1010.7	1021.3	6.5	-1	5.7	-1.2	5	11	-42	1	180	120
47115 ULLEUNGDO	3729N	13050E	221		991.7	1018.2	9.8	.5	6.7	-1.7	7	27	-81	1	171	144
47133 DAEJEON	3622N	12720E	72		1013.5	1021.2	6.9	.4	6.0	-1.5	4	16	-32	1	198	134
47138 POHANG	3602N	12920E	4		1020.0	1020.2	10.2	.8	6.2	-1.6	1	10	-41	2	236	130
47159 BUSAN	3506N	12900E	70		1012.0	1020.3	11.3	.3	6.4	-1.9	1	2	-62	1	228	122
47165 MOKPO	3449N	12620E	39		1017.3	1021.8	9.0	-1.1	8.6	-5	3	10	-41	0	189	123
47168 YEOSU	3444N	12740E	67		1013.0	1022.0	10.3	-.2	6.5	-1.8	2	7	-42	1	215	111
47184 JEJU	3331N	12630E	23		1019.5	1022.0	11.7	-.7	7.8	-2.6	1	2	-77	0	125	98
JAPAN																

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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.
47401 WAKKANAI	4525N	14140E	12		1010.8	1012.2	4.8	1.6	6.4	.9	14	109	-19	2	63	109
47407 ASAHIKAWA	4345N	14220E	140		996.8	1014.2	2.9	1.1	6.1	.4	19	105	-12	2	66	103
47409 ABASHIRI	4401N	14410E	44		1007.7	1013.1	4.8	1.6	6.0	.4	9	74	11	3	119	105
47412 SAPPORO	4304N	14120E	26		1010.8	1014.0	5.9	1.6	6.6	.7	13	195	97	5	90	90
47418 KUSHIRO	4259N	14420E	40		1008.7	1013.6	5.2	1.5	6.5	.5	8	59	-13	3	151	94
47420 NEMURO	4320N	14530E	39		1009.8	1013.2	6.2	1.3	6.9	.5	8	75	-5	3	139	99
47421 SUTTSU	4248N	14010E	38		1009.9	1014.2	6.2	1.2	7.2	.9	19	220	83	5	44	75
47426 URAKAWA	4210N	14240E	37		1009.4	1014.1	7.2	1.7	7.5	1.0	13	68	-25	3	121	96
47430 HAKODATE	4149N	14040E	44		1009.5	1014.9	6.7	1.6	7.2	.4	12	103	0	3	100	91
47570 WAKAMATSU	3729N	13950E	217		992.0	1018.5	6.8	.0	8.2	.0	10	92	16	4	82	95
47575 AOMORI	4049N	14040E	4		1015.2	1015.7	7.6	1.4	7.8	.5	15	157	22	4	84	97
47582 AKITA	3943N	14000E	22		1013.9	1016.5	8.6	1.2	8.0	.3	16	187	6	4	81	96
47590 SENDAI	3816N	14050E	44		1011.4	1016.7	10.1	1.2	8.4	.5	4	40	-29	2	154	112
47600 WAJIMA	3724N	13650E	15		1017.0	1017.8	10.6	.5	9.5	-1.1	19	196	-40	3	89	105
47605 KANAZAWA	3635N	13630E	34		1014.2	1018.3	11.3	.5	9.1	-1.7	19	282	17	3	101	103
47624 MAEBASHI	3624N	13900E	114		1003.3	1017.1	11.2	.9	7.6	-1.5	3	60	15	5	202	121
47636 NAGOYA	3510N	13650E	56		1011.4	1018.3	12.1	.6	9.0	-1.5	3	43	-27	2	196	125
47648 CHOSHI	3544N	14050E	28		1012.7	1016.1	14.8	1.2	11.7	.4	10	166	44	4	136	103
47655 OMAEZAKI	3436N	13810E	47		1011.1	1016.7	14.1	.1	10.2	-1.1	3	189	54	5	197	122
47662 TOKYO	3541N	13940E	36		1012.3	1016.7	13.5	.9	8.7	-1.5	7	95	6	3	159	117
47675 OSHIMA	3445N	13920E	80		1007.3	1016.3	14.1	1.1	12.1	.7	7	165	-33	3	139	111
47678 HACHIJIJIMA	3307N	13940E	156		997.9	1016.3	16.6	-1.5	13.3	-1.2	12	269	14	4	108	103
47740 SAIGO	3612N	13320E	32		1014.9	1018.8	10.8	-1.4	9.5	-1.5	11	84	-60	1	119	103
47741 MATSUE	3527N	13300E	23		1016.5	1019.2	11.0	.0	9.9	-1.6	11	96	-41	2	131	118
47746 TOTTORI	3529N	13410E	16		1017.3	1019.2	11.2	.0	9.5	-1.6	12	154	-8	3	129	126
47750 MAIZURU	3527N	13510E	23		1016.4	1019.2	10.7	-1.1	10.1	-1.3	10	98	-40	2	117	127
47772 OSAKA	3441N	13530E	83		1009.0	1019.0	13.2	.3	8.9	-1.0	5	33	-32	2	152	107
47778 SHIONOMISAKI	3327N	13540E	76		1008.9	1017.9	14.7	-1.2	10.3	-1.2	5	70	-124	1	184	112
47800 IZUHARA	3412N	12910E	19		1019.9	1020.4	11.8	-1.4	9.0	-1.1	3	19	-87	1	184	130
47807 FUKUOKA	3335N	13020E	15		1018.6	1020.4	13.2	.2	9.1	-1.5	6	58	-22	2	169	129
47815 OITA	3314N	13130E	13		1018.3	1019.9	13.0	.3	9.2	-1.5	2	14	-47	1	175	123
47817 NAGASAKI	3244N	12950E	36		1016.1	1020.4	13.3	-1.4	9.8	-1.4	4	31	-54	1	173	127
47827 KAGOSHIMA	3133N	13030E	32		1015.8	1019.6	15.1	.6	11.2	-1.1	5	45	-42	2	168	112
47830 MIYAZAKI	3156N	13120E	15		1017.4	1019.2	13.8	.0	11.4	-1.8	6	54	-47	3	177	109
47843 FUKUE	3242N	12850E	27		1017.4	1020.6	13.5	-1.3	9.7	-1.8	4	9	-120	1	162	125
47887 MATSUYAMA	3351N	13240E	34		1015.5	1019.7	12.8	.1	8.9	-1.4	6	43	-23	2	175	122
47891 TAKAMATSU	3419N	13400E	14		1017.7	1019.4	12.7	.7	9.5	-1.8	5	23	-42	1	155	104
47909 NAZE	2823N	12930E	8		1017.6	1018.6	19.3	-1.5	16.1	-1.7	11	139	-51	3	86	99
47918 ISHIGAKIJIMA	2420N	12410E	11		1015.1	1016.8	22.8	.3	19.6	-1.2	13	222	53	5	94	87
47927 MIYAKOJIMA	2448N	12510E	42		1012.3	1017.1	22.2	.1	19.6	-1.7	15	230	85	5	90	83
47936 NAHA	2612N	12740E	28		1011.8	1017.7	21.4	.0	17.0	-1.6	5	194	78	5	105	88
47945 MINAMIDAITOJIMA	2550N	13110E	21		1014.2	1016.6	22.4	.1	19.7	-1.5	11	174	52	5	122	100
47971 CHICHUJIMA	2706N	14210E	8		1014.6	1015.5	23.9	.8	21.9	.1	13	225	77	5	110	85
47991 MINAMITORISHIMA	2417N	15350E	9		1014.4	1015.4	26.8	.7	26.1	-1.3	6	26	-51	2	237	114

THAILAND

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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.
48327 CHIANG MAI	1847N	09859E	314		977.8	1013.4	24.8	1.0	22.2	-3	0	0	-53	1	276	118
48354 UDON THANI	1723N	10240E	178		992.2	1012.6	25.0	.4	20.3	-1.4	1	1	-8	2		
48378 PHITSANULOK	1647N	10010E	46		1006.4	1011.6	26.6	.5	25.2	.4	0	0	-31	1	259	105
48400 NAKHON SAWAN	1548N	10010E	35		1007.4	1011.4	26.6	.2	26.2	.6	0	0	-35	1	239	96
48431 NAKHON RATCHASIMA	1458N	10200E	187		990.1	1011.4	25.8	1.2	22.3	-7	1	3	-28	2		
48455 BANGKOK	1344N	10030E	4		1010.1	1010.6	28.3	1.4	25.4	-1.5	2	31	-17	3	180	77
48462 ARANYAPRATHET	1342N	10230E	49		1005.3	1010.9	27.4	1.3	25.1	.1	1	5	-47	1		
48480 CHANTHA BURI	1237N	10200E	4		1009.0	1009.4	27.5	1.3	24.8	-7	1	6	-55	1	185	76
48500 PRACHUAP KHIRIKHAN	1150N	09950E	5		1009.3	1010.0	27.2	1.0	26.5	.0	01	1	-226	0		
48517 CHUMPHON	1029N	09911E	6		1009.0	1009.6	25.9	.1	28.7	.4	17	270	-105	2		
48568 SONGKHLA	0712N	10030E	7		1007.9	1008.7	26.6	-3	30.2	.8	26	825	237	5	125	80
VIET NAM																
48806 SON LA	2120N	10350E	676		939.3	1017.0	18.4		16.0						190	
48808 CAO BANG	2240N	10610E	244		989.4	1018.1	18.1		16.5		4	9		1	129	105
48820 HA NOI	2102N	10540E	6		1015.6	1016.4	22.1		18.6		0	T		1	105	70
48826 PHU LIEN	2048N	10630E	116		1003.1	1016.7	21.7		19.9		0	T		1	107	65
48830 LANG SON	2150N	10640E	263		986.7	1017.6	17.5		15.5		1	4		1	144	90
48840 THANH HOA	1945N	10540E	5		1015.0	1015.6	22.0		20.5		3	11		3	78	55
48848 DONG HOI	1729N	10630E	8		1014.9	1015.6	22.2		22.0		10	44		1	49	45
48852 HUE	1626N	10730E	10		1013.0	1014.0	22.6		25.5		19	830			54	50
48855 DA NANG	1604N	10820E	7		1012.9	1013.7	23.7		25.6		20	546		4	49	40
48870 QUY NHON	1346N	10910E	6		1010.1	1010.8	24.6		27.5		29	1511		6	23	15
48877 NHA TRANG	1213N	10910E	4		1009.9	1010.4	25.2		27.2		15	942		5	77	50
48887 PHAN THIET	1056N	10800E	8		1008.3	1008.9	26.8		29.0		6	100		4	174	
48914 CA MAU	0911N	10500E	2		1008.1	1008.3	26.8		29.8		22	360		5	136	70
48917 PHU QUOC	1013N	10350E	4		1008.4	1009.0	27.5		28.4		17	177			174	120
LAO PDR																
48930 LUANG-PRABANG	1953N	10200E	305		979.1	1014.2	23.9	2.0	19.7	-2.4	0	0	-40		236	131
48938 SAYABOURY	1914N	10140E	326		979.4	1013.1	21.6		21.6		0	0			173	
48940 VIENTIANE	1757N	10230E	171		992.0	1011.5	25.1	.8	20.5	-1.4	0	0	-9		246	105
48946 THAKHEK	1723N	10430E	152		995.2	1011.8	24.6		26.1		0	0			189	
48947 SAVANNAKHET	1633N	10430E	145		996.4	1013.0	24.5	2.5	22.2	1.8	0	0	-7		200	
48948 SENO	1640N	10500E	185		992.1	1013.5	23.6		21.9		0	0			199	
48955 PAKSE	1507N	10510E	102		998.3	1010.1	26.0	.5	22.3	-3	3	3	-16	1	183	81
CHINA																
50527 HAILAR	4913N	11940E	611		942.6	1020.2	-10.7	1.9	2.1	.2	4	11	7	5	122	69
50745 QIQIHAR	4723N	12350E	148		998.9	1018.0	-5.5	1.6	2.9	.5	2	9	5	5	143	76
51076 ALTAY	4744N	08805E	737		939.0	1029.7	-2.1	2.7	3.6	.5	7	41	22	5	154	102
51431 YINING	4357N	08120E	664		946.9	1027.2	3.9	2.3	5.8	.6	4	26	2	3	203	122
51463 WU LU MU QI	4348N	08739E	947		916.7	1028.5	2.4		4.8		4	28		5	202	160
51709 KASHI	3928N	07559E	1291		877.5	1025.3	7.0	3.3	5.0	.3	0	0	-1	4	235	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
51777 RUOQIANG	3902N	08810E	889		921.9	1028.1	3.2	1.5	3.8	.5	0	0	-1	4	235	104
51828 HOTAN	3708N	07956E	1375		868.3	1024.6	7.6	3.7	3.9	.3	0	0	-1	5	252	116
52203 HAMI	4249N	09331E	739		937.5	1027.0	2.0	2.1	3.5	.3	0	0	-1	3	244	110
52533 JIUQUAN	3946N	09829E	1478		857.4	1027.5	2.4	3.4	3.4	.6	0	0	-1	2	245	108
52836 DOULAN	3618N	09806E	3190		694.4		-4.7	-1	1.3	-2	01	1	-2	2	273	111
53068 ERENHOT	4339N	11200E	966		906.1	1023.0	-3.5	3.1	2.6	.5	1	2	0	3	207	95
53614 YINCHUAN	3828N	10610E	1112		895.0	1025.4	3.6	2.5	3.7	-6	0	0	-4	2	221	100
53772 TAIYUAN	3747N	11230E	779		931.2	1024.3	4.6	2.3	3.5	-1.1	0	0	-12	1	224	123
54292 YANJI	4252N	12930E	178		986.8	1019.4	-2.0	1.0	3.4	.2	4	16	3	4	160	98
54342 SHENYANG	4144N	12331E	43		1014.2	1020.5	1.0	.7	4.9	.7	8	87	70	6	142	87
54511 BEIJING	3956N	11610E	55		1017.1	1021.2	5.8	1.5	4.0	-9	0	0	-6	1	200	104
54857 QINGDAO	3604N	12020E	77		1013.1	1022.4	10.7	1.7	7.3	-4	0	0	-26	1	193	103
55591 LHASA	2940N	09108E	3650		653.9		5.7	3.5	2.1	-5	0	0	-1	3	277	104
56137 QAMDO	3109N	09710E	3307		683.4		3.7	1.8	3.1	.3	2	8	4	4	198	99
56571 XICHANG	2754N	10210E	1599		842.8		12.5	-.3	10.2	.6	9	36	17	5	108	56
56739 TENGCHONG	2507N	09829E	1649		836.6		13.7	1.6	11.2	.4	1	9	-39	1	216	102
56778 KUNMING	2501N	10240E	1892		813.6		11.8	.5	10.6	.4	7	35	-5	3	119	66
56985 MENGZI	2323N	10320E	1302		872.6	1016.0	16.1		11.8		4	9		1	200	120
57083 ZHENGZHOU	3443N	11330E	111		1008.5	1022.1	10.9	3.0	5.4	-1.7	1	2	-23	1	190	117
57461 YICHANG	3042N	11110E	134		1006.7	1022.9	14.1	1.7	11.4	.5	3	17	-31	2	152	141
57745 ZHIJIANG	2727N	10940E	273		989.7	1022.4	12.7	.5	11.0	-4	6	32	-36	2	112	118
57993 GANZHOU	2552N	11500E	138		1004.0	1020.6	15.8	.4	11.5	-1.6	3	12	-41	2	160	110
58362 SHANGHAI	3124N	12120E	8		1022.0	1022.8	14.0		9.8		1	5		1	147	95
58606 NANCHANG	2836N	11550E	50		1016.0	1021.8	15.0	1.8	10.5	-8	5	20	-34	2	169	117
59287 GUANGZHOU	2310N	11320E	42		1013.1	1018.0	20.3	.9	13.8	-1.9	1	2	-40	2	210	119
59316 SHANTOU	2324N	11640E	3		1017.4	1017.9	20.1	.8	16.4	-1.2	3	26	-13	3	203	113
59431 NANNING	2238N	10810E	126		1003.8	1018.4	17.5	-1.1	14.1	-2.3	1	10	-34	2	165	111
59758 HAIKOU	2002N	11020E	24		1008.4	1015.9	21.9	-1	20.5	-1.2	3	65	-32	4	92	59
AFRICA																
MADEIRA																
08522 FUNCHAL	3238N	01654W	58		1009.6	1016.4	19.8	1.0	15.5	.2	9	274	173	5	154	99
SPAIN (CANARY ISLANDS)																
60001 HIERRO/AEROPUERTO	2749N	01753W	32		1012.0	1015.7	22.5		18.8		5	67		5	143	95
60005 LA PALMA/AEROPUERTO	2837N	01745W	31		1012.3	1016.9	22.1		17.6		8	83		4	107	75
60010 IZANA	2819N	01630W	2371		767.4		8.6		5.8		4	159		4	256	115
60020 STA. CRUZ DE TENERIFE	2827N	01615W	36		1011.2	1015.4	22.0	1.2	17.1	.8	3	17	-21	2	176	98
60030 LAS PALMAS DE GRAN CANARIA/G	2756N	01523W	47		1009.2	1014.6	21.9	1.5	16.8	.1	2	38	17	4	165	91
60035 FUERTEVENTURA/AEROPUERTO	2827N	01352W	30		1012.1	1015.5	21.8		17.0		2	54		6	181	90
60040 LANZAROTE/AEROPUERTO	2857N	01336W	21		1013.3	1015.7	21.3	1.1	16.7	-.3	4	19	5	4	174	87

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
SPAIN (CEUTA AND MELILLA)																
60338 MELILLA	3517N	00257W	55		1007.6	1014.2	16.6	.0	15.6	1.6	7	42	1	4	195	120
ALGERIA																
60351 JIJEL-ACHOUAT	3648N	00553E	10		1010.0	1011.4	15.8		14.0		16	196			129	40
60355 SKIKDA	3653N	00654E	3		1010.7	1011.0	16.7	.6	12.4		12	164	65	5	148	
60360 ANNABA	3650N	00749E	4		1010.6	1011.6	15.4	-2	13.3		16	121	47	4	171	
60367 EL-KALA	3654N	00827E	13		1010.7	1012.0	15.8		13.6		14	153		1		
60369 ALGER-PORT	3646N	00306E	12		1011.8	1012.6	16.9		11.1		17	140		5		
60387 DELLYS	3655N	00357E	8		1010.5	1011.1	15.6		12.9		20	121			125	
60390 DAR-EL-BEIDA	3641N	00313E	29		1009.4	1012.9	14.7	-5	13.8		16	117	21	4	139	45
60395 TIZI-OUZOU	3642N	00403E	189		993.5	1012.4	14.3		13.2		19	144			144	40
60401 BEJAIA-PORT	3645N	00506E	4		1012.8	1013.3	17.3		13.0		11	107				
60402 BEJAIA-AEROPORT	3643N	00504E	3		1011.4	1012.2	15.2	-6	13.3		13	162	63	5	151	50
60403 GUELMA	3628N	00728E	228		985.5	1012.3	15.0		11.6		15	148			163	
60405 BOUCHEGOUF	3630N	00743E	111		999.0	1012.0	15.5		12.3		12	100				
60410 TENES	3630N	00120E	18		1014.1	1016.2	16.6		13.6		11	85			135	45
60415 AIN-BESSAM	3619N	00332E	748		927.2	1470 Y	11.4		10.2		12	87			135	45
60417 BOUIRA	3623N	00353E	560		947.6	1012.6	12.2		11.1		13	77			116	35
60419 CONSTANTINE	3617N	00637E	694		933.0	1012.6	11.6	.2	9.4		6	76	33	5	158	50
60421 OUM EL BOUAGHI	3552N	00707E	891		910.4	1461 Y	11.1		9.9		11	68			185	
60423 SOUK AHRAS	3617N	00758E	680		917.5	1460 Y	11.9		10.5		9	159			183	
60425 CHLEF	3613N	00120E	144		994.4	1013.8	14.1	-7	13.3		15	73	20	4	152	
60430 MILIANA	3618N	00214E	721		931.2	1014.1	11.6	-1.2	11.4		16	172	69	5	128	
60437 MEDEA	3617N	00244E	1036		893.4	1446 Y	9.4		9.9		18	131			101	
60444 BORDJ-BOU-ARRERIDJ	3604N	00446E	930			1470 Y	10.1		9.5		10	37			116	
60445 SETIF	3611N	00515E	1040		898.0	1467 Y	9.2		8.9		9	44			158	
60452 ARZEW	3549N	00016W	4		1013.2	1013.6	16.6		13.6		9	31			180	60
60457 MOSTAGANEM	3553N	00007E	138		996.9	1013.7	14.5		13.8		11	65			182	
60461 ORAN-PORT	3542N	00039W	22		1011.1	1013.7	17.0		13.5		5	20				
60467 M'SILA	3540N	00430E	442		961.9	1014.1	13.2		10.7		7	8			157	
60468 BATNA	3545N	00619E	826		918.7	1469 Y	11.5	2.4	8.6		8	28	-3	4	179	
60471 BARIKA	3520N	00520E	461		959.6	1013.3	13.4		9.0		2	7			176	55
60475 TEBESSA	3525N	00807E	823		919.4	1470 Y	11.9	1.2	10.1		5	55	26	5	201	65
60476 KHENCHELLA	3528N	00705E	987		901.0	1470 Y	11.4		8.8		9	73			155	
60490 ORAN-SENI	3538N	00036W	91		1003.1	1013.8	15.0	.1	12.8		7	33	-10	3	175	60
60511 TIARET	3521N	00128E	978		902.5	1471 Y	10.0		10.2		12	52			174	55
60514 KSAR CHELLALA	3510N	00219E	801		923.9	1490 Y	11.8		9.4		7	22			179	60
60515 BOU-SAADA	3520N	00412E	461		961.7	1015.3	14.3		10.1		1	3			172	
60517 GHAZAOUET	3506N	00152W	5		1014.0	1014.6	16.3		13.9		6	41				
60518 BENI-SAF	3518N	00121W	70		1004.5	1012.7	16.6		14.0		6	47			183	60
60520 SIDI-BEL-ABBES	3512N	00037W	476		957.3	1014.4	12.3		11.0		7	29			193	
60522 MAGHNIA	3449N	00147W	428		965.1	1015.2	13.2		10.8		4	17			201	
60525 BISKRA	3448N	00544E	89		1001.5	1012.0	16.6	.3	10.9		2	45	27	4	224	
60531 TLEMCEN-ZENATA	3501N	00128W	247		983.1	1015.0	13.8		12.8		4	29			199	

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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.
60535 DJELFA	3420N	00323E	1185		880.4	1475 Y	9.7	.6	8.6		5	11	-26	1	171	55
60536 SAIDA	3452N	00009E	752		927.9	1479 Y	12.2		10.0		4	30			185	
60540 EL-KHEITER	3409N	00004E	1001		900.0	1537 Y	11.2		8.4		3	6			215	70
60545 LAGHOUAT	3346N	00256E	763		926.8	1485 Y	13.2		8.4		2	10			190	60
60549 MECHERIA	3335N	00017W	1150		889.8	1502 Y	11.2		8.0		2	3			226	75
60550 EL-BAYADH	3340N	00100E	1347		865.1	1484 Y	9.6		7.4		3	8			191	
60555 TOUGGOURT	3307N	00608E	92		1003.3	1014.2	16.2		9.7		0	0				
60557 NAAMA	3316N	00018W	1166		883.6	1488 Y	11.1		7.5		1	2			218	
60559 EL-OUED	3330N	00647E	69		1005.3	1013.4	16.6	.9	9.7		1	6	-3	3	238	
60560 AIN-SEFRA	3246N	00036W	1059		893.4	1479 Y	12.6		7.8		2	4			252	
60563 HASSIR'MEL	3256N	00317E	764		926.5	148.7	13.8		9.7		01	1			247	80
60566 GHARDAIA	3224N	00348E	469		960.7	1015.0	16.7	1.3	8.4		0	0	-12	2	251	
60571 BECHAR	3130N	00215W	816		916.0	1500 Y	15.9	1.0	9.2		0	0	-10	1	264	85
60580 OUARGLA	3156N	00524E	148		996.7	1014.1	16.9		10.2		0	0			257	
60581 HASSI-MESSAOUD	3140N	00609E	144		997.0	1014.0	17.0	.7	8.6		0	0	-4	2	271	
60590 EL-GOLEA	3034N	00252E	403		968.8	1015.8	15.6	.4	7.6		0	0	-5	2	272	85
60602 BENI-ABBES	3008N	00210W	505		956.0	1013.7	18.4	1.7	9.6		0	0	-6	2	277	90
60607 TIMIMOUN	2915N	00017E	317		977.5	1014.3	17.7	.5	6.9		0	0	-1	3	294	
60620 ADRAR	2753N	00011W	283		981.6	1014.4	18.9	.7	6.7		0	0	-1	4	283	
60630 IN-SALAH	2714N	00230E	269		982.8	1014.0	19.5	-6	7.2		0	0	-1	4	285	90
60640 ILLIZI	2630N	00825E	544		951.8	1013.4	20.9		7.7		0	0			266	
60656 TINDOUF	2742N	00810W	443		958.4	1012.5	19.2		9.6		1	10			265	
60670 DJANET	2416N	00928E	970		906.2	1522 Y	21.4	3.2	6.3		0	0	-1	4	260	
60680 TAMANRASSET	2248N	00526E	1364		864.6	1523 Y	20.0	2.7	6.3		1	3	1	3	264	95
60686 BORDJ-BADJ-MOKHTAR	2120N	00057E	399		966.7	1011.5	24.8		7.4		0	0			273	
TUNISIA																
60715 TUNIS-CARTHAGE	3650N	01014E	4		1010.8	1011.3	17.4	1.5	13.2		10	55	-1	4	193	111
60725 JENDOUBA	3629N	00848E	144		995.4	1012.3	15.5	1.1	13.0		8	105	63	5	152	90
60735 KAIROUAN	3540N	01006E	68		1004.2	1012.3	17.5	1.6	12.3		2	40	12	4	202	98
60745 GAFSA	3425N	00849E	314		976.5	1013.3	14.0	.0	9.1		2	35	18	5	193	87
60765 GABES	3353N	01006E	5		1013.5	1013.8	18.4	1.6	11.7		2	21	-10	3	220	96
NIGER																
61017 BILMA	1841N	01255E	357		971.2	1011.6	23.6		7.9		0	0		5	284	95
61024 AGADEZ	1658N	00759E	502		954.7	1010.0	28.4		6.2		0	0		5	275	90
61036 TILLABERY	1412N	00127E	210		984.3	1007.6	30.6		12.4		0	0		5	280	100
61043 TAHOUA	1454N	00515E	391		965.6	1008.6	29.7		7.3		0	0		5	279	100
61045 GOURE	1359N	01018E	464				27.7		9.1		0	0		5	286	95
61049 N'GUIGMI	1415N	01307E	286		976.8	1008.9	28.1		8.6		0	0		5	309	105
61052 NIAMEY-AERO	1329N	00210E	227		983.9	1009.0	30.2		11.3		0	0		5	279	100
61075 BIRNI-N'KONNI	1348N	00515E	273		978.1	1008.3	29.1		11.0		0	0		5	284	100
61080 MARADI	1328N	00705E	373		966.1	1007.4	27.6		8.8		0	0			292	95
61090 ZINDER	1347N	00859E	453		959.0	1008.8	28.8		6.5		0	0		5	291	100
61096 MAINE-SOROA	1314N	01159E	338		970.2	1007.5	28.7		7.9		0	0			299	105

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MALI																
61202 TESSALIT	2012N	00059E	494		956.3	1010.4	27.8		6.1						270	103
61240 HOMBORI	1520N	00141W	288		977.1	1008.9	30.2	1.6	13.4		0	0	0		271	133
61265 MOPTI	1431N	00406W	276		978.9	1009.1	26.7	-2	16.4		1	5	4		249	88
61277 SAN	1320N	00450W	284		977.6	1009.1	28.6	1.4	19.2		0	0	-1	4	281	101
MAURITANIA																
61404 ZOUERATE	2245N	01229W	343		975.0	1013.9	23.6		8.8		0	0		3		
61442 NOUAKHOTT	1806N	01557W	3		1012.5	1012.9	27.0		15.1						275	
61450 TIDJIKJA	1834N	01126W	402		967.7	1012.0	26.1		8.1		0	0		5		
61489 ROSSO	1630N	01549W	6		1011.8	1012.6	28.5		14.4		0	0				
61492 KAEDI	1609N	01331W	18		1011.5	1013.4	30.6		11.4		0	0		5		
61498 KIFFA	1638N	01124W	115		996.5	1009.4	29.0		10.7		0	0				
61499 AIOUN EL ATROUSS	1642N	00936W	223		985.5	1010.4	29.0		7.4		0	0		5		
SENEGAL																
61600 SAINT-LOUIS	1603N	01627W	4		1010.5	1011.0	26.3		22.6	4.7	0	0	-1	0	267	109
61612 PODOR	1639N	01458W	7		1010.1	1010.9	28.4		13.1	-2	1	9	8		257	
61627 LINGUERE	1523N	01507W	21				28.2		12.1	-1.4	0	0	-1	5	268	109
61630 MATAM	1539N	01315W	17		1007.9	1009.8	29.1		15.8	2.0	0	0	-2	3	253	94
61641 DAKAR/YOFF	1444N	01730W	27		1007.9	1011.2	27.0		25.9	2.2	0	0	-1	4	285	114
61666 DIOURBEL	1439N	01614W	9		1009.4	1010.2	28.4		19.5	3.0	0	0	-1	5		
61679 KAOLACK	1408N	01604W	7		1010.4	1011.2	28.6		20.4		1	1	-3	5	225	88
61687 TAMBACOUNDA	1346N	01341W	50		1004.2	1009.8	27.9		18.9	2.7	0	0	-1	0	262	102
61695 ZIGUINCHOR	1233N	01616W	26		1008.0	1010.6	27.3		25.7	1.8	0	0	-5	4	265	102
61698 KOLDA	1253N	01458W	10		1009.1	1010.2	26.2		23.5	1.8	1	2	-2	4	238	97
61699 KEDOUGOU	1234N	01213W	178		992.1	1010.8	28.1		20.0		2	3	-1	4	265	103
GAMBIA																
61701 BANJUL/YUNDUM	1312N	01638W	36		1006.9	1010.3	27.7								289	
OCEAN ISLANDS																
61901 ST. HELENA IS.	1556S	00540W	436		966.1	1016.8	17.7				6	22			113	140
61976 SERGE-FROLOW (ILE TROMELIN)	1548S	05430E	13		1012.5	1014.3	26.2		25.6		12	60			282	
61996 MARTIN DE VIVIES (ILE AMSTER)	3748S	07730E	29			1022.8	13.8		12.7		8	63	-27			
61998 PORT-AUX-FRANCAIS (ILES KERG)	4918S	07012E	29			1008.3	6.0	1.3	7.1		11	73	21		140	80
MAURITIUS																
61974 AGALEGA	1026S	05645E	3		1010.9	1011.4	27.5	.8	28.2	-1	14	109	-16	2	241	95
61986 ST. BRANDON (ST. RAPHAEL)	1627S	05937E	4		1013.2	1013.6	26.5	.9	26.3	.1	9	40	13	4		
61988 RODRIGUES	1941S	06325E	59		1009.9	1016.2	24.3	.2	22.9	.1	10				275	101

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61990 PLAISANCE (MAURITIUS)	2026S	05741E	57		1010.7	1016.6	24.7	.9	22.2	-1.1	6	47	-42	2	274	113
61995 VACOAS (MAURITIUS)	2018S	05730E	425		967.8		21.9	8.4	20.6		8	79		4	238	100
LIBYAN ARAB JAMAHIRIYA																
62002 NALUT	3152N	01059E	621		943.4	1506 Y	16.9		8.5		1	26		5	269	115
62007 ZUARA	3253N	01205E	3		1012.9	1013.3	20.0		13.0		2	5		2		
62008 YEFREN	3205N	01233E	691		935.0	1500 Y	17.0		9.4		1	5				
62010 TRIPOLI INTERNATIONAL AIRPOR	3242N	01305E	63		1004.2	1013.9	18.8		10.3		1	3		1	200	100
62016 MISURATA	3225N	01503E	32		1010.1	1013.7	21.0		13.8		3	31		3	218	105
62018 ABU NJAYM	3034N	01543E	90		1005.1		20.2		12.4		0	0			221	
62019 SIRTE	3112N	01635E	14		1012.5	1014.0	21.7		17.3		3	8		2	244	110
62053 BENINA	3206N	02016E	132		1000.1	1015.9	19.7		11.6		3	67		5	249	120
62055 AGEDABIA	3043N	02010E	7		1015.6	1016.3	20.6		12.7		2	9		2	266	115
62056 SHAHAT	3248N	02153E	649		940.5	1517 Y	16.7		12.9		4	87		4		
62059 DERNA	3247N	02235E	26		1013.3	1016.3	21.5		15.4		4	57		5	238	130
62103 GHADAMES	3008N	00930E	347		973.8	1013.9	17.6		6.8		1	2		4	266	110
62120 GARIAT EL-SHARGHIA	3023N	01335E	497		958.1	1521 Y	18.5		12.0		0	0		2	255	100
62124 SEBHA	2701N	01427E	435		964.4	1013.6	21.4		7.8		0	0		4	265	95
62131 HON	2907N	01557E	267		984.3	1015.0	20.6		9.3		0	0		3	259	105
62176 GIGHBUB	2945N	02432E	-1		1016.6	1016.5	19.2		10.8		0	0		4	287	115
62200 OBARI	2636N	01247E	463		961.0	1013.4	22.4		8.8		0	0			267	
62212 GHAT	2508N	01009E	699		935.6	1525 Y	23.3		6.4		0	0			270	
62259 TAZERBO	2548N	02108E	261		986.6	1016.7	21.0		8.4		0	0		5	305	110
62271 KUFRA	2413N	02318E	436		968.7	1018.5	21.8		7.9		0	0		5	311	
EGYPT																
62306 MERSA MATRUH	3120N	02713E	28		1014.2	1017.8	20.2	2.3	14.1	.1	0	0		0	262	118
62337 EL ARISH	3105N	03349E	32		1011.8	1015.5	19.9	2.2	17.5	3.4	0	0		0	259	105
62378 HELWAN	2952N	03120E	141		999.3	1016.1	22.2	3.4	13.5	1.3	0	0		0	278	114
62387 MINYA	2805N	03044E	40		1009.8	1014.6	19.6	1.9	15.1	3.1	0	0		0	282	108
62403 SOUTH OF VALLEY UNIVERSITY	2612N	03245E	96		1002.5	1013.5	24.6		15.1		0	0		0	296	100
62414 ASSWAN	2358N	03247E	200		990.3	1012.8	26.6	5.1	11.3	2.4	0	0		0	302	101
62417 SIWA	2912N	02519E	-13		1018.2	1016.6	18.9	1.6	12.9	2.1	0	0		0	286	108
62423 FARAFRA	2703N	02759E	78		1007.0	1016.7	19.4	1.8	10.7	1.0	0	0		0	301	
62435 KHARGA	2527N	03032E	78		1004.0	1013.2	24.4	4.1	11.8	.7	0	0		0	295	102
62453 ELHASANA	3027N	03346E	255		989.1	1015.0	19.7		14.7		1	2		0	260	110
62467 DAHAB	2829N	03430E	19		1010.4	1012.7	27.1		15.3		0	0		0	274	100
SUDAN																
62600 WADI HALFA	2149N	03121E	190		991.6	1012.6	27.6	5.1	13.5		0	0	0	5	284	80
62640 ABU HAMED	1932N	03319E	312		972.6	1007.5	29.7	3.6	13.4		0	0	-1	5	274	80
62641 PORT SUDAN	1935N	03713E	42		1006.6	1011.2	28.7	1.4	25.3		6	8	-27	6	233	70
62650 DONGOLA	1910N	03029E	226		983.1	1009.7	28.2	4.7	10.0		0	0	-1	5	315	90
62660 KARIMA	1833N	03151E	249		980.4	1009.7	29.8	4.2	12.6		0	0	-T	5	289	85

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
62680 ATBARA	1742N	03358E	347		968.1	1006.6	30.6	3.2	16.5		0	0	0	5	270	80
62721 KHARTOUM	1536N	03233E	382		963.8	1006.6	31.4	3.3	10.2							
62730 KASSALA	1528N	03624E	500		955.1	1010.1	31.7	2.5	11.8		0	0	-1	5	292	85
62751 WAD MEDANI	1424N	03329E	408		961.1	1006.7	29.4	2.1	11.7		1	2	1		316	90
62752 GEDAREF	1402N	03524E	599		939.4	1004.9	31.2	2.3	13.7						267	75
62760 EL FASHER	1337N	02520E	733		928.0	1007.9	26.9	3.9	8.7						303	85
62762 SENNAR	1333N	03337E	418		958.1	1004.5	27.9	.4	18.2						292	75
62770 GENINA	1329N	02227E	805		920.6	1007.3	29.5	5.5	7.9						301	85
62771 EL OBEID	1310N	03014E	574		944.3	1007.4	28.8	2.9	9.3						302	85
62772 AROMA	1310N	03240E	381		963.8	1005.8	31.1	3.5	15.5		0	0	-2	5	284	80
62781 EN NAHUD	1242N	02826E	565		945.9	1007.8	28.8	2.9	9.8						300	85
62790 NYALA	1203N	02453E	643		937.0	1007.8	28.4	1.9	9.1						302	85
62795 ABU NA'AMA	1244N	03408E	445		955.7	1004.7	30.0	1.7	15.9						294	85
62805 DAMAZINE	1147N	03423E	474		952.6	1004.3	29.5	1.6	19.5						288	80
62810 KADOGLLI	1100N	02943E	499				32.0	4.5	20.1						289	80
62840 MALKAL	0933N	03139E	388		963.9	1006.6	31.5	4.0							222	35
62941 JUBA	0452N	03136E	460		954.4	1005.7	30.0	2.4	25.2		4	28	-18		235	65
ETHIOPIA																
63402 JIMMA	0740N	03650E	1725		833.6		18.8		14.0		7	96				
63450 ADDIS ABABA-BOLE	0902N	03845E	2354		769.4		16.0		8.8		3	26				
63471 DIREDAWA	0936N	04151E	1260		885.3		24.2		15.3		1	19				
KENYA																
63740 NAIROBI/KENYATTA AIRPORT	0119S	03655E	1624		838.9	1506 Y	20.5		16.4		12	76			186	110
UNITED REPUBLIC OF TANZANIA																
63756 MWANZA	0228S	03255E	1140		884.7	1485 Y	23.5		20.7		7	76	-90		225	
63832 TABORA AIRPORT	0505S	03250E	1190		880.1	1480 Y	25.3		16.2		7	58	-79		290	
63862 DODOMA	0610S	03546E	1120		888.4	1499 Y	24.5		15.6		1	63	36		309	
63894 DAR ES SALAAM INT	0652S	03912E	55		1003.1	1009.4	27.1		28.1		8	49	-83		288	
63962 SONGEA	1041S	03535E	1067		894.2	1512 Y	25.0		16.5		0	0	-74	0	297	
63971 MTWARA	1016S	04011E	113		998.9	1011.8	26.7		27.2		1	7	-52		315	
SEYCHELLES																
63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1010.2	1010.6	27.7	.9	27.5	-6	5	31	-184	0	211	108
GABON																
64500 LIBREVILLE	0027N	00925E	15		1009.2	1010.6	26.7	.8	29.7		17	461	-29		120	90
64501 PORT-GENTIL	0042S	00845E	4		1011.5	1012.5	26.9	.8	29.7		10	143	-209		140	122
64510 BITAM	0205N	01129E	600				24.2	-1	25.5		20	243	68			
64550 MOUILA	0152S	01101E	89			1012.4	26.6	-1	28.4		21	402	5			
64556 MAKOKOU	0034N	01252E	515			1011.2	24.2	.1	25.5		10	133	-92			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
CAMEROON 64910 DOUALA OBS.	0400N	00944E	10		1008.9	1009.8	26.8	-1	31.2	1.9	15	198	65	2	171	106
NIGERIA 65123 MINNA 65167 YOLA 65201 LAGOS/IKEJA	0937N 0914N 0635N	00632E 01228E 00320E	262 191 40		976.7 988.9 1005.9	1008.7 1009.8 1011.3	27.9 28.7 27.4	1.0	24.1 23.0 30.9	6.4 - .3	1 0 9	13 0 127	12 -1 88	5 1 1	282 296 162	106 105 87
BENIN 65306 KANDI 65335 SAVE 65344 COTONOU	1108N 0802N 0621N	00256E 00228E 00223E	292 200 9		975.9 986.7 1007.4	1008.5 1009.1 1008.5	27.2 27.8 28.7	.7 -2 1.1	19.7 28.1 31.1	4.8 3.8 .8	0 4 5	0 43 112	-1 30 71	5	269 227 242	95 104 100
GHANA 65442 KUMASI	0643N	00136W	293		977.5	1010.5	26.3		27.8		9	81		0	191	
BURKINA FASO 65501 DORI 65502 OUAHIGOUYA 65505 DEDOUGOU 65507 FADA N'GOURMA 65510 BOBO-DIOULASSO 65516 BOROMO 65518 PO 65522 GAOUA	1402N 1334N 1228N 1202N 1110N 1145N 1109N 1020N	00002W 00225W 00329W 00022E 00419W 00256W 00109W 00311W	277 337 300 309 460 271 322 335		978.0 971.2 975.4 974.1 958.2 978.3 972.0 976.3	1008.8 1008.2 1008.6 1008.5 1008.8 1008.5 1007.7 1008.9	29.4 29.5 29.0 28.5 28.2 27.9 28.5 27.2		13.2 11.3 15.4 17.6 16.6 18.1 16.1 21.1		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0		5 4 4 4 3 3 4 2	269 279 283 266 266 267 268 261	90 95 100 90 95 100 95
COTE D'IVOIRE 65578 ABIDJAN	0515N	00356W	8		1008.6	1009.5	28.0	.6	30.9	.8	4	146	3	3	226	100
ANGOLA 66160 LUANDA	0851S	01314E	74		1001.0	1008.9	23.6	-3.0			4	89				
MADAGASCAR 67009 ANTSIRANANA 67012 FASCENE (NOSSI-BE) 67027 MAHAJANGA 67083 ANTANANARIVO/IVATO 67095 TOAMASINA 67152 RANOHIRA	1221S 1319S 1540S 1848S 1807S 2233S	04918E 04819E 04621E 04729E 04924E 04524E	114 10 26 1279 6 824		1000.5 1014.4 1009.8 875.6 1014.3 922.2	1012.4 1015.4 1011.9 1529 Y 1015.0 1558 Y	25.5 26.8 28.3 19.6 25.0 24.4	-8 .4 .6 -1 .7	23.8 24.3 27.1 15.8 27.3 19.0	-1 -2.9 .0 -1.4 1.5	11 4 4 14 10	117 171 86 120 128 131	63 23 -32 -67 -41	3 3 2 2	280 280 257 259	100 97 111 110

SURFACE

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE		
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
67157 FARAFANGANA	2248S	04750E	8		1011.8	1012.5											
67197 TAOLAGNARO	2502S	04657E	9		1012.0	1013.0	26.0	2.3	24.6	.6	2	39		1			
MALAWI																	
67586 LILONGWE INT'L AIRPORT	1347S	03346E	1229			1503 Y	24.6		15.2		3	0075		0		301	130
ZAMBIA																	
67663 KABWE	1427S	02828E	1207		879.0	1497 Y	24.1	1.1			11	137	46	1		214	96
ZIMBABWE																	
67775 HARARE (KUTSAGA)	1755S	03108E	1480		844.5	1507 Y	22.6	1.4	17.0		8	80	-21	2			
67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		866.0	1504 Y	22.6		17.3		12	92	1	3		214	
SOUTH AFRICA																	
68174 PIETERSBURG	2350S	02925E	1228		879.0	1515 Y	20.7		17.1		6	86	78	3		213	91
68242 MMABATHO	2547S	02532E	1281		871.2	1495 Y	23.5		13.1		8	54				281	
68262 PRETORIA	2544S	02811E	1326		870.1	1510 Y	23.1		15.4		11	94	84	3		252	100
68424 UPINGTON	2825S	02116E	851				24.9		9.1		3	30	29	4		343	99
68438 KIMBERLEY	2848S	02446E	1204		879.7	1495 Y	23.5		11.0		5	36	32	3		297	96
68442 BLOEMFONTEIN AIRPORT	2906S	02618E	1359				20.4		12.7		9	97	92	4		284	96
68461 BETHLEHEM	2815S	02820E	1690		832.2	1507 Y	18.2		13.2		11	94		4		271	105
68512 SPRINGBOK	2940S	01754E	1007		901.0	1507 Y	19.1		9.5		1	6		4		343	
68538 DE AAR	3039S	02400E	1287		869.9	1486 Y	21.8		9.0		5	38		4		338	
68618 CALVINIA	3128S	01946E	975		903.6	1503 Y	18.1		8.5		1	6		3		340	95
68816 CAPE TOWN INTNL. AIRPORT	3358S	01836E	46				18.4		14.3		4	28	27	5		292	94
68828 GEORGE AIRPORT	3401S	02223E	191				16.6		15.5		7	42				219	95
68842 PORT ELIZABETH	3359S	02537E	69				19.1		17.0		3	14	10	1		233	93
N AMERICA																	
USA (ALASKA)																	
70026 BARROW/W. POST W. ROGERS	7117N	15647W	12		1013.0	1013.4	-11.7	7.0	2.6		6	21	15	5			
70133 KOTZEBUE, RALPH WIEN	6653N	16236W	5		1010.1	1010.7	-9.5	3.9	2.8		9	33	18	5			
70200 NOME, AK	6430N	16526W	6		1009.8	1010.4	-7.0	1.9	3.2		3	38	12	5			
70219 BETHEL/BETHEL AIRPORT, AK	6046N	16150W	44		1005.2	1010.7	-6.7	1.7	3.5		9	63	36	5			
70231 MCGRATH, AK	6257N	15530W	103		998.0	1011.0	-11.0	4.3	2.6		13	72	40	5			
70251 TALKEETNA	6218N	15000W	109		993.7	1007.2	-5.6	3.0	3.5			96	53	5			
70261 FAIRBANKS/INT., AK	6448N	14750W	135		993.2	1010.7	-11.1	5.2	2.8		12	43	23	5			
70273 ANCHORAGE/INT., AK	6109N	14950W	50		1001.4	1006.1	-3.3	2.7	4.1		10	66	38	5			
70308 ST. PAUL ISLANDS, AK	5709N	17013W	10		1009.7	1010.7	.6	.0	5.6		16	48	-23	3			
70316 COLD BAY, AK	5512N	16240W	31		1007.2	1010.8	1.3	.0	5.9		18	120	14	5			

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
70326 KING SALMON, AK	5840N	15630W	14		1006.7	1008.4	-5.0	.4	3.6		7	21	-16	2		
70341 HOMER/MUNICIPAL	5938N	15130W	24		1003.4	1005.9	-1.2	.7	4.6			71	5	4		
70361 YAKUTAT, AK	5931N	13940W	13		1005.6	1006.6	2.4	2.8	5.9		19	339	-29	4		
70398 ANNETTE ISLAND, AK	5502N	13130W	35		1006.8	1010.8	4.0	-1	6.5		21	267	-29	3		
USA																
72201 KEY WEST/INT., FL	2433N	08145W	5		1016.3	1017.1	24.0	-2	21.8		6	75	3	5		
72202 MIAMI, FL	2545N	08023W	5		1016.3	1017.5	23.2	.1	18.8		5	60	-7	4		
72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.4	1017.3	22.8	.4	18.1		6	35	-84	3		
72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1014.7	1018.6	19.8	-2	15.7		5	43	-15	3		
72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1017.9	1019.3	16.0	-6	13.3		3	33	-22	2		
72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1017.8	1019.8	14.6	-5	10.5		3	8	-47	2		
72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1017.9	1019.7	14.5	-2	11.2		3	8	-55	1		
72211 TAMPA/INT., FL.	2758N	08232W	8		1018.2	1018.7	20.7	1.0	15.6		4	52	7	5		
72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1016.7	1019.3	15.0	-4	12.1		6	99	1	5		
72217 MACON/LEWIS B. WILSON, GA.	3242N	08339W	110		1006.5	1019.8	12.8	-5	10.4		8	68	-1	5		
72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1014.3	1019.9	12.7	-1	9.9		3	33	-30	3		
72219 ATLANTA/MUN., GA.	3339N	08425W	315		982.5	1019.9	12.6	.9	9.7		9	139	41	5		
72223 MOBILE/BATES FIELD,	3041N	08815W	67		1011.0	1019.1	15.8	.4	13.2		8	150	46	5		
72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1012.2	1019.6	14.0	.3	11.5		5	86	-17	5		
72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1017.8	1018.9	17.6	1.4	14.5		7	70	-42	4		
72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1007.8	1019.2	12.8		11.5		10	130		5		
72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1006.8	1018.8	13.8	.6	11.8		11	153	31	4		
72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1017.9	1019.0	15.9	.1	14.4		9	110	2	4		
72242 GALVESTON, TX.	2918N	09448W	16		1017.4	1018.1	17.7	-2	16.1		5	138	53	5		
72243 HOUSTON/INTERCONTINENTAL, TX	2958N	09521W	33		1014.2	1018.0	16.8	.7	14.3		10	69	-27	3		
72247 LONGVIEW, TX.	3221N	09439W	124		1004.6	1018.1	14.2		12.7		4	62				
72248 SHREVEPORT/REG., LA.	3227N	09350W	85		1008.8	1017.9	13.8	.1	11.9		7	126	13	4		
72250 BROWNSVILLE/INT., TX	2555N	09725W	8		1016.1	1016.7	21.1	.7	16.3		2	3	-35	2		
72251 CORPUS CHRISTI/INT.,	2746N	09730W	15		1015.6	1017.1	18.4	-3	15.3		4	25	-15	4		
72253 SAN ANTONIO/INT.,	2932N	09828W	247		988.7	1016.7	16.7	.9	12.3		1	7	-59	2		
72254 AUSTIN/CTY, TX.	3018N	09742W	193		994.2	1017.8	16.8	.7	12.0		3	25	-35	3		
72255 VICTORIA/VICTORIA REGIONAL,	2851N	09655W	36		1013.5	1017.6	17.0	-2	14.8		4	41	-21	3		
72256 WACO, MADISON-COOPER,	3137N	09713W	157		999.2	1017.6	16.9	2.6	10.9		3	27	-34	3		
72259 DALLAS-FORT WORTH/FORT WORTH	3254N	09702W	182		995.6	1017.0	14.7	1.3	10.1		3	38	-20	3		
72263 SAN ANGELO/MATHIS,	3122N	10030W	584		950.2	1017.1	13.7	.7	7.5		0	0	-27	1		
72265 MIDLAND/MIDLAND REG. AIR TER	3156N	10210W	875		917.0	1015.8	11.8	.4	4.9		0	0	-17	1		
72266 ABILENE/MUN., TX.	3225N	09941W	546		953.9	1016.9	13.3	.6	7.4		5					
72267 LUBBOCK/LUBBOCK INTERNATIONAL	3339N	10140W	996		903.9	1015.7	10.5	.6	4.6		1	2	-17	3		
72270 EL PASO/INT., TX.	3148N	10620W	1206		883.1	1015.5	11.8	.5	3.8		0	0	-11	1		
72274 TUCSON/INT., AZ.	3207N	11050W	788		928.0	1016.3	14.6	-5	4.3		0	0	-17	1		
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		976.6	1015.6	17.2	.6	4.9		0	0	-16	1		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1017.6	1018.6	16.8	.1	10.1		4	23	-13	4		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1006.3	1018.0	16.3	-1	8.2		5	40	-4	5		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1018.7	1019.3	13.9	.0	12.2		5	60	-66	3		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1004.0	1020.1	10.9	.2	8.1		5	37	-38	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.
72308 NORFOLK/INT., VA.	3654N	07612W	9		1018.2	1019.4	11.4	.0	9.4		4	11	-61	1		
72310 COLUMBIA, SC.	3357N	08107W	72		1011.6	1019.9	12.8	.2	9.2		4	37	-36	3		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		984.2	1019.4	11.2	.3	8.6		7	94	2	3		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		992.1	1020.1	10.5	-.7	7.9		7	35	-47	3		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		942.8	1020.1	8.3	-.3	7.6		6	139	48	5		
72317 GREENSBORO/G.-HIGH PT., NC.	3605N	07957W	277		987.8	1020.1	9.9	.2	7.3		4	20	-55	2		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		995.9	1019.5	11.9	1.1	10.5		8	195	72	5		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		994.9	1020.1	11.2	.9	9.2		10	203	86	5		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		984.0	1019.5	10.4	1.1	9.4		10	171	76	5		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		997.3	1019.5	10.5	.5	8.7		9	138	34	5		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1009.3	1018.9	11.9		9.6		10	170		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1001.0	1017.7	12.2	1.9	9.4		6	63	-38	4		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		979.5	1016.7	12.2	.9	7.4		3	6	-33	2		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		969.9	1016.7	10.6	.8	7.6		2	24	-26	4		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		846.4	1014.6	7.3	1.3	3.6		01	1	-12	1		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		838.7	1017.5	7.0	.2	3.4		01	1	-9	2		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		939.7	1016.5	13.5	.7	4.7		0	0	-10	1		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1008.1	1020.0	12.1	.1	10.0		6	46	12	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1013.7	1020.4	10.0	.2	7.6		5	32	-48	2		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1017.6	1020.2	10.2	.3	7.4		5	57	-22	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1013.6	1019.6	8.4	.2	7.0		7	52	-32	3		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1016.7	1019.3	8.1	.4	7.6		6	62	-28	3		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1018.4	1019.5	9.0	1.0	6.8		5	45	-39	3		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		977.9	1020.7	8.5	-.1	6.8		5	88	7	5		
72412 BECKLEY (RALEIGH CTY. MEMORI	3747N	08107W	766		930.0	1020.0	7.5	1.2	6.6		9	99	24	4		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		983.7	1019.5	8.2	.0	7.5		10	108	17	5		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		986.5	1018.8	7.0	.2	7.1		8	176	89	6		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		983.1	1019.3	8.3		7.2		9	113		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		1001.0	1019.1	9.9	1.5	7.3		9	151	57	5		
72425 HUNTINGTON, WV.	3822N	08233W	255		988.6	1019.4	7.9	-.2	8.0		14	168	85	5		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		988.9	1019.2	6.5	.4	6.7		6	110	29	5		
72429 DAYTON/ COX, OH.	3952N	08407W	307		982.3	1019.3	6.1	.0	6.4		7	123	45	5		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1004.8	1019.3	8.2	.3	7.5		10	215	121	5		
72434 ST. LOUIS/LAMBERT,	3845N	09022W	174		991.8	1018.1	9.3	1.4	7.1		5	136	53	5		
72438 INDIANAPOLIS/I.-MUN/WEIR COO	3944N	08616W	246		988.4	1018.3	7.0	.9	6.7		8	113	31	5		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		995.2	1018.1	7.4	1.3	7.0		4	46	-18	4		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		984.5	1017.5	7.8	1.1	7.3		5	44	-30	3		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		924.1	1016.1	6.1	-.1	4.8		3	32	11	5		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		962.8	1016.8	5.3	.0	5.8		3	74	46	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		852.9	1018.4	3.9	-.8	4.5		4	11	-7	3		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1018.7	1019.6	11.3	-.5	10.2		5	61	-8	5		
72486 ELY/YELLAND, NV.	3917N	11450W	1909		809.3	1020.1	-.5	-1.7	4.0		4	42	25	5		
72488 RENO/INT., NV.	3930N	11940W	1344		867.7	1019.7	5.0	.4	4.9		6	11	-11	4		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1019.2	1019.9	12.8	.1	10.5		6	61	-11	5		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1017.2	1018.5	9.7	1.1	6.6		7	44	-52	2		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1015.5	1017.9	7.1	.4	6.8		7	100	-12	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.
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1011.4	1018.2	6.0	.5	6.1		7	96	-6	4		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1016.5	1017.7	7.1	-.3	7.0		9	76	-31	3		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		983.4	1018.5	5.6	.4	6.4		8	67	-10	3		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		959.4	1019.5	4.1	.6	5.8		9	79	-4	3		
72517 ALLENTOWN/A.-BETHLEHEM-EASTO	4039N	07526W	118		1004.9	1019.4	5.7	-.5	6.8		5	76	-22	4		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		1003.1	1018.6	4.9	.2	6.4		13	75	-19	4		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		974.8	1019.9	5.7	.0	6.3		7	152	80	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		973.5	1019.0	5.6	.0	6.6		8	122	46	5		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		975.2	1019.1	5.1	.1	6.5		10	113	34	5		
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		992.1	1018.5	5.3	.6	6.6		9	90	-7	4		
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		997.9	1018.9	4.4	-.3	6.2		11	76	2	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		992.1	1017.4	5.3	.9	6.5		5	64	-10	5		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		993.0	1017.8	6.2	1.1	6.8		5	44	-24	4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		988.1	1018.9	5.3	.1	6.6		8	102	32	5		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		989.6	1018.5	5.2	.3	6.9		7	45	-38	2		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		992.8	1018.6	5.3	.9	6.5		7	83	12	4		
72537 DETROIT/METROPOLITAN, MI.	4214N	08320W	202		995.2	1018.7	5.5	.9	6.9		7	80	13	5		
72543 ROCKFORD/GREATER ROCKFORD, I	4212N	08906W	226		989.8	1017.7	5.5	2.2	6.3		7	34	-31	2		
72544 MOLINE/QUAD CITY,	4127N	09031W	181		994.7	1017.0	5.7	1.5	6.9		6	33	-30	3		
72546 DES MOINES/MUN., IA.	4132N	09339W	294		981.0	1016.7	5.0	1.1	6.1		4	58	13	5		
72550 EPPLEY FIELD, OMAHA,	4118N	09554W	300		980.9	1016.9	4.7	.8	5.6		3	60	23	5		
72551 LINCOLN/MUN., NE.	4051N	09645W	365		973.3	1017.0	4.8	1.0	5.4		3	50	18	4		
72556 NORFOLK/KARL STEFAN,	4159N	09726W	479		959.6	1016.6	2.7	.4	5.1		3	9	-16	4		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		975.7	1016.7	2.6	.2	5.4		4	11	-16	4		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		916.8	1016.9	1.6	-.3	4.9		3	16	0	5		
72564 CHEYENNE, WY.	4109N	10440W	1876		808.6	1015.6	.9		3.7		6	18		5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		834.9	1016.0	-.3	-.9	3.9		4	22	3	5		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		872.8	1019.3	3.5	-1.4	5.2		8	64	32	5		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		826.1	1015.4	.4	.8	3.7		4	19	-1	4		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		864.1	1020.2	.1	-1.9	5.0		7	49	20	6		
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		870.5	1022.2	2.3	-.9	5.3		5	17	-6	4		
72594 EUREKA, CA.	4048N	12410W	18				9.3	-1.6			13	119	-44	4		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		972.1	1020.6	6.6		8.1		9	50		4		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1005.0	1018.1	3.6		5.9		7	84		4		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1015.2	1017.7	4.5	.8	6.5		8	131	0	5		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1006.0	1018.9	3.1	.4	6.0		11	79	0	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		988.0	1017.9	5.5	2.2	6.4		8	68	-16	3		
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		993.8	1017.5	5.9	1.8	6.8		8	37	-43	2		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		989.7	1018.4	4.5	.4	6.5		6	43	-23	3		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		991.0	1017.1	5.3	2.1	6.6		7	45	-18	4		
72641 MADISON/DANE COUNTY REGIONAL	4308N	08920W	264		984.2	1016.6	3.6	1.7	6.4		7	28	-25	3		
72644 ROCHESTER/MUN., MN.	4355N	09230W	402		967.3	1016.4	1.8	1.5	5.6		7	72	32	5		
72645 GREEN BAY/A.-STRAUBEL, WI.	4429N	08806W	209		990.0	1016.8	3.1	1.8	6.2		7	34	-20	4		
72651 SIOUX FALLS/FOSS FIELD, SD.	4335N	09644W	435		963.6	1016.3	1.1	.5	5.2		3	12	-15	3		
72654 HURON/HURON REGIONAL SD.	4423N	09813W	393		968.3	1016.2	.8	.6	5.2			2	-16	2		
72658 MINNEAPOLIS/ST.PAUL INT., MN	4453N	09313W	256		984.6	1016.1	1.9	1.2	5.0		5	53	14	5		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72659 ABERDEEN/REG., SD.	4527N	09824W	398		970.7	1020.2	-1.4	-.5	2.0		7	31	16	5		
72662 RAPID CITY/REGIONAL AIRPORT,	4440N	10310W	1030		903.0	1016.6	-1	-1.7	4.0		3	11	-3	4		
72666 SHERIDAN/COUNTY, WY.	4446N	10650W	1226		876.9	1017.5	-1.2	-1.5	4.1		4	13	-8	3		
72677 BILLINGS/LOGAN INT.,	4548N	10830W	1099		890.4	1017.7	-.9	-2.6	4.1		9	48	27	5		
72681 BOISE/MUN., ID.	4334N	11610W	872		917.5	1019.7	3.9	-.5	5.7		10	42	5	5		
72688 PENDLETON, OR.	4541N	11850W	456		963.0	1017.9	3.0	-2.3	6.7		11	47	7	5		
72698 PORTLAND/INT., OR.	4536N	12230W	12		1014.9	1018.9	7.2	-.6	8.9		19	169	34	5		
72712 CARIBOU/MUN., ME.	4652N	06800W	191		993.7	1017.6	.6	1.3	5.4		9	102	12	5		
72743 MARQUETTE, MI.	4632N	08733W	434				.8	1.9			9	47	-26	3		
72745 DULUTH/INT., MN.	4650N	09211W	436		962.4	1015.7	-.8	1.2	4.3		8	55	10	5		
72747 INT.FALLS/FALLS INT. MN.	4833N	09323W	362		970.6	1015.3	-1.7	2.2	4.6		12	59	30	5		
72753 FARGO/HECTOR FIELD,	4654N	09648W	274		981.9	1015.9	-1.5	.7	4.8		4	16	-2	4		
72764 BISMARCK/MUN., ND.	4646N	10040W	505		955.0	1016.8	-2.0	-.1	4.7		5	17	5	5		
72767 WILLISTON/SLOULIN FIELD INT.	4811N	10330W	592		946.6	1017.3	-3.3	-.6	4.4		6	31	20	5		
72768 GLASGOW/INT., MT.	4812N	10630W	693		933.2	1017.9	-3.6	-2.0	4.4		8	33	26	6		
72772 HELENA/COUNTY-CITY,	4636N	11200W	1188		881.6	1021.2	-2.2	-2.0	3.8		7	34	22	5		
72773 MISSOULA / JOHNSON-BELL FIEL	4655N	11400W	976		905.4	1020.4	-1.4	-1.6	4.8		10	34	14	5		
72781 YAKIMA/YAKIMA AIR TERMINAL,	4634N	12030W	332		979.3	1018.9	2.0	-1.7	6.0		8	21	-5	4		
72785 SPOKANE/INT., WA.	4738N	11730W	721		932.4	1018.2	.6	-1.1	6.0		14	77	23	5		
72792 OLYMPIA, WA.	4658N	12250W	62		1010.3	1017.7	5.6	-.2	9.0		19	158	-46	4		
72793 SEATTLE/S.-TACOMA,	4727N	12210W	137		1001.5	1018.3	6.2	-1.2	8.3		16	128	-20	4		
72797 QUILLAYUTE, WA.	4757N	12430W	56		1008.5	1016.2	5.9		9.0		20	314		4		
74745 AUSTIN-BERGSTROM INTL AIRPOR	3011N	09741W	202		999.8	1017.6	15.7		12.4		3	23				
CANADA																
71017 STEFANSSON ISLAND, NU	7345N	10510W	11		1011.6	1013.1	-19.3		1.3		2	6				
71018 RESOLUTE CS, NU	7442N	09459W	68		1002.8	1011.6	-17.2		1.6		6	24				
71026 MEDICINE HAT RCS, ALTA	5001N	11040W	717		930.8	1017.7	-4.4		3.6		7	30		5		
71029 HOLMAN CS, NWT	7045N	11740W	30		1010.2	1014.2	-15.9		1.7		2	5				
71049 WAGER BAY (AUT), MAN	6552N	08926W	18		1005.7	1008.1	-10.7		2.6		6	13				
71066 HIGH LEVEL A, ALTA	5837N	11700W	338		973.3	1016.2	-10.0	2.8	2.6		5	21	-8	3		
71069 SLAVE LAKE A, ALTA	5517N	11440W	583		945.7	1017.5	-6.5	-.1	3.1		4	10	-9	2		
71074 ISACHSEN (AUT), NU	7847N	10330W	58		1008.2	1016.2	-22.3		1.1		3	20		6		
71079 THOMPSON	5548N	09752W	222		988.6	1017.2	-8.9	2.9	3.2		4	26	-7	3		
71101 SANDSPIT AWOS, BC	5315N	13140W	6		1008.0	1008.8	6.2	.9	7.9		15	114	-75	1		
71109 PORT HARDY A, BC	5040N	12720W	22		1011.9	1014.6	4.5	-.7	6.9		19	207	-59	2		
71120 COLD LAKE A, ALTA	5425N	11010W	541		951.2	1018.3	-6.6	.1	3.3		3	12	-7	2		
71122 BANFF CS, ALTA	5112N	11530W	1397		856.0	1019.4	-6.9	-3.1	3.1		4	13	-17	2		
71158 BERENS RIVER CS, MAN	5221N	09702W	222		987.5	1018.6	-11.3		2.2		7	23		3		
71160 FORT RELIANCE (AUT), NWT	6242N	10900W	168		992.3	1014.0	-9.8		2.8		6	13		2		
71185 DANIELS HARBOUR,	5014N	05734W	18		1012.6		3.1	1.6			7	23	-82	0		
71197 PORT AUX BASQUES,	4734N	05909W	40		1010.9	1015.8	4.1	1.1	6.8		14	80	-73	1		
71199 WATSON LAKE (AUT), YT	6007N	12840W	690		930.6	1016.1	-12.1		2.5							
71279 SEPT-ILES, QUE	5013N	06615W	53		1010.1	1016.7	-.6		4.9		7	74				
71288 CAMBRIDGE BAY GSN, NU	6906N	10500W	19		1009.1	1011.6	-18.5		1.6			2				
71299 KAPUSKASING CDA ON, ONT	4924N	08226W	218		988.1	1015.5	-2.4		4.7							

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71309 MOOSONEE RCS, ONT	5117N	08037W	9		1010.4	1011.5	-2.5		4.3		9	65				
71320 HALL BEACH CLIMATE, NU	6846N	08114W	8		1005.5	1006.0	-8.8		3.4		2	7				
71321 IQALUIT CLIMATE, NU	6345N	06833W	34		1004.4	1008.7	-2.2		4.8		5	25				
71322 ARVIAT CLIMATE, NU	6106N	09404W	10		1009.9	1011.4	-11.2		2.8		8	15				
71350 HARRINGTON CDA CS, PEI	4621N	06310W	53		1010.3	1016.9	3.4		6.9		14	157				
71355 ALERT CLIMATE, NU	8230N	06220W	65		1009.1	1018.0	-22.1		.9			2				
71356 BAKER LAKE CLIMATE, NU	6419N	09600W	51		1001.9	1008.6	-12.8		2.4		5	23				
71358 CLYDE RIVER CLIMATE, NU	7029N	06831W	27		1005.6	1009.1	-9.5		2.9							
71361 HAY RIVER CLIMATE, NWT	6050N	11540W	164		992.8	1013.9	-9.5		2.8			3				
71362 FORT SMITH CLIMATE, NWT	6001N	11150W	203		988.4	1014.5	-9.6		2.8			2				
71363 GJOA HAVEN CLIMATE, NU	6838N	09551W	42		1003.6	1009.1	-15.6		2.0		1	4				
71364 INUVIK CLIMATE, NWT	6819N	13330W	103		1000.5	1014.1	-13.2		2.1		4	14				
71365 FORT SIMPSON CLIMATE, NWT	6145N	12110W	168		993.3	1015.1	-13.0		2.4		3	13				
71407 RESERVED OR UNKNOWN	9999N	99999E			1007.0	1009.1	-13.7		2.3		2	5				
71434 PEAWANUCK (AUT), ONT	5459N	08526W	52		1006.6	1013.3	2.6		4.0			2				
71446 SWIFT CURRENT CDA, SASK	5016N	10740W	825		917.8	1017.7	-5.3		3.7		7	23		5		
71467 SACHS HARBOUR CLIMATE, NWT	7200N	12510W	88		1003.2	1015.0	-16.9		1.6		01	1				
71480 RESERVED OR UNKNOWN	9999N	99999E			1001.7	1014.1	-14.0		2.2		5	30				
71490 ROBERTSON LAKE (AUT), NU	6505N	10220W	244		979.9	1011.9	-16.7		1.9		8	27				
71493 PARRSBORO, NS	4524N	06420W	31		1012.4	1016.3	3.3		6.9		14	176				
71550 DAUPHIN CS, MAN	5106N	10000W	305				-5.2				3	9				
71570 GREAT FALLS CLIMATE, MAN	5031N	09558W	253		983.9	1015.5	-2.6		4.5		7	29				
71585 FORT MCMURRAY CS, ALTA	5639N	11110W	369				-7.8		3.0							
71586 LA RONGE RCS, SASK	5509N	10510W	379		970.0	1017.5	-7.5		3.3		3	12		1		
71590 EDMUNDSTON, NB	4725N	06819W	157		998.4	1018.0	-1.1		4.9		11	94				
71600 SABLE ISLAND, NS	4355N	06000W	5		1015.6	1017.2			8.8		7	76	-70	0		
71695 THE PAS CLIMATE, MAN	5358N	10106W	274		982.7	1016.8	-6.8		3.4		6	60				
71696 CHURCHILL CLIMATE, MAN	5844N	09404W	29		1009.2	1012.9	-8.0		3.3		2	7				
71713 LA POCATIERE, QUE	4721N	07001W	31				.8		5.1		12	93		4		
71721 MANIWAKI AIRPORT, QUE	4616N	07559W	201		993.3	1018.2	.4		5.1		12	96		5		
71727 BAGOTVILLE A, QUE	4820N	07100W	159		998.6	1018.5	-1.6	.7	4.6		8	60	-18	2		
71733 GORE BAY A, ONT	4553N	08234W	194				3.6	1.7			8	43	-42	1		
71741 KAMLOOPS AUT, BC	5042N	12026W	345		976.4	1019.1	.0		4.9		4	18				
71742 GANDER AIRPORT CS, NFLD	4856N	05434W	151		995.6	1014.3	2.7		6.5		16	156				
71743 RIVIERE AUX FEUILLES, QUE	5754N	07258W	171		990.0	1011.7	-3.2		4.4		01	1				
71813 NATASHQUAN A, QUE	5011N	06149W	11		1014.2	1016.4	.1	1.5	5.1		8	86	-32	2		
71816 GOOSE A, NFLD	5319N	06025W	49		1007.7	1013.9	-1.1	3.9	4.7		5	44	-35	1	93	125
71818 CARTWRIGHT, NFLD	5342N	05702W	15		1010.4	1012.2	1.1	3.1	5.7		11	70	-20	2		
71823 LA GRANDE IV A, QUE	5345N	07340W	306		976.9	1015.3	-3.0		4.3		13	49		3		
71827 LA GRANDE RIVIERE A,	5338N	07742W	195		990.0	1014.5	-2.5		4.7		15	84		5		
71828 SCHEFFERVILLE A, QUE	5448N	06648W	518		950.1	1014.5	-4.5	4.6	3.9		14	55	-13	2		
71842 SIOUX LOOKOUT A, ONT	5007N	09154W	390		967.7	1015.2	-2.5	2.7	4.6		15	76	28	5		
71844 BIG TROUT LAKE READAC, ONT	5348N	08953W	222		987.1	1015.4	-6.0		3.9		10	30		2		
71862 ESTEVAN A, SASK	4913N	10250W	584		946.3	1017.7	-4.9	-1.3	3.9		8	32	19	5		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		964.7	1018.3	-6.9	.6	3.5		6	36	20	5		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1014.4	1015.3	6.1		9.2		21	370		2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1006.1	1011.1	-1.9	6.4	4.1		9	26	-21	1		
71907 INUKJUAQ A, QUE	5828N	07805W	28		1006.3	1009.6	-2.0	5.1	5.0		20	58	14	5		
71915 CORAL HARBOUR A,	6411N	08321W	64		997.4	1005.5	-17.5	-.3	3.6		14	88	69	6		
71917 EUREKA, NU	7959N	08556W	11		1015.4	1016.9	-25.8	6.2	.5		4	6	3	5		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		968.1	1013.3	-13.1		2.5		1	2				
71945 FORT NELSON A, BC	5850N	12230W	389		967.7	1015.9	-9.6	3.7	2.6		6	18	-3	3		
71964 WHITEHORSE A, YT	6042N	13500W	706		925.9	1012.3	-5.9	4.1	3.4		13	56	38	6		
71966 DAWSON, YT	6403N	13900W	370		966.9	1013.9	-12.4		2.4		1	5		0		
71984 PAULATUK, NWT	6921N	12400W	6		1013.6	1014.4	-13.8		2.0		2	4				
71989 MOULD BAY CS, NWT	7164N	11920W	2		1015.6	1017.3	-22.4		1.1			2		1		
71990 MACMILLAN PASS, NWT	6314N	13000W	1379		849.0	1012.0	-12.4		2.4		11	61				
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		863.5	1014.4	13.4		5.3		0	0		0	291	
76256 EMPALME, SON.	2757N	11040W	12		1013.3	1014.6	21.3		14.6		0	0		0	280	
76311 CHOIX, SIN.	2644N	10810W	238		982.9	1013.7	21.3		12.5		0	0		0	277	
76342 MONCLOVA, COAH.	2653N	10120W	615		947.2	1017.3	18.4		9.9		0	0		0	292	
76390 SALTILLO, COAH.	2522N	10100W	1790		824.0	1015.4	13.1		6.4		0	0		0	285	
76393 MONTERREY, N.L.	2544N	10010W	515		959.0	1016.0	19.1		11.9		0	0		0	251	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1004.0	1015.8	19.3		13.9		0	0		0	262	
76405 LA PAZ, BCS	2410N	11010W	18		1013.1	1015.2	22.7		19.2		0	0		0	284	
76423 DURANGO, DGO.	2403N	10430W	1872		816.3	1014.4	13.8		7.7		0	0		1	258	100
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1013.2	1013.6	22.6	-1.1	18.9	-3.9	0	0	-23	0	289	120
76548 TAMPICO, TAMPS	2212N	09751W	25		1016.7	1017.7	22.4	-2	20.5	-9	0	0	-34	0	221	149
76556 TEPEC, NAY.	2131N	10450W	915		911.6	1012.9	19.6		18.0		0	0		0	281	
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.7	1013.5	15.6	-5	10.8	-3	0	0	-15	4	228	90
76581 RIO VERDE, S.L.P.	2156N	09959W	983		906.4	1016.5	17.9		13.8		0	0		1	228	
76585 MATLAPA, S.L.P.	2119N	09849W	132		1001.6	1017.3	20.0		20.4		2	31		2	198	
76634 TULANCINGO, HGO.	2005N	09822W	2181		786.1	1016.9	12.8		10.5		1	27		0	267	
76640 TUXPAN.VER.	2057N	09724W	28		1017.4	1018.6	22.1		24.5		3	78		3	106	
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1014.4	1015.6	25.2	.8	23.0	-1.1	5	6	-36	1	258	122
76647 VALLADOLID, YUC.	2041N	08812W	27		1013.4	1016.4	24.2		23.9		3	17		1	216	
76654 MANZANILLO, COL.	1903N	10410W	3		1013.8	1014.2	25.1		25.6		0	0		0	243	
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.4	1016.0	16.7		11.1		0	0		0	267	
76665 MORELIA, MICH.	1942N	10110W	1913		812.3	1013.0	16.1	.1	11.0	-6	0	0	-15	0	248	131
76675 TOLUCA, MEX.	1917N	09941W	2720		738.2	1014.8	10.4		6.6		2	4		2	273	
76680 MEXICO (CENTRAL),	1924N	09911W	2303		775.8	1010.7	15.1	.2	8.2	-1.4	1	1	-5	0	244	123
76683 TLAXCALA, TLAX.	1919N	09815W	2248		782.4	1015.7	13.4		9.9		1	6		3	256	
76687 JALAPA, VER.	1933N	09655W	1389		869.0	1017.5	16.3		8.0		6	16		1	190	
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1014.4	1016.3	24.4	-1	22.7	-1.3	3	14	-40	1	245	138
76695 CAMPECHE, CAMP.	1951N	09033W	5		1013.7	1014.2	25.6		23.4		4	19		2	232	
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1014.6	1015.7	25.7		23.6		7	62		2	178	85
76726 CUERNAVACA, MOR.	1853N	09914W	1618		839.4	1010.3	19.5		13.0		1	3		2	265	
76737 ORIZABA, VER.	1851N	09706W	1259		878.4	1016.1	17.3		15.7		5	79		3	174	
76741 COATZACOALCOS, VER.	1808N	09425W	22		1011.4	1013.3	24.3		25.3		12	50		1	173	
76750 CHETUMAL, Q.R.	1829N	08818W	7		1003.3	1004.3	25.5		24.4		8	110		4	186	

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76762 CHILPANCINGO, RO.	1733N	09930W	1265		876.2	1013.4	19.1		15.8		2	16		5	258	
76845 SN. CRISTOBAL LAS CASAS, CHI	1645N	09238W	2116		793.6	1015.1	13.0		1.3		6	33		1	159	
76848 COMITAN, CHIS.	1615N	09208W	1646		838.5	1009.8	16.4		13.6		2	7		2	220	
76855 PUERTO ANGEL, OAX.	1541N	09629W	46		1006.3	1011.3	26.9		25.2		0	0		0	277	
76903 TAPACHULA, CHIS	1455N	09215W	118		999.0	1012.5	26.9		25.8		0	0		0	225	
BERMUDA																
78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130			1015.5	21.0		17.0		16	38			198	
BAHAMAS																
78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1016.1	1016.9	24.3	.5	23.6	.5	3	47	-9	2	232	105
CUBA																
78325 CASA BLANCA,	2310N	08221W	50		1010.5	1016.3	23.8	-7	21.3		8	82	-6	4	206	
78355 CAMAGUEY	2124N	07751W	122				23.3		22.5		1	23			228	
JAMAICA																
78388 MONTEGO BAY/SANGSTER	1830N	07755W	8		1012.8	1012.9	26.3		23.5		5	58		2	214	100
78397 KINGSTON/NORMAN MANLEY	1756N	07647W	14		1010.4	1012.0	25.9		21.1		5	53			246	
PUERTO RICO AND US POSS																
78526 SAN JUAN/INT.,	1825N	06559W	4		1012.8	1013.1	26.5	-2	25.6		13	203	53	5		
COSTA RICA																
78762 JUAN SANTAMARIA INT. AIRPORT	0959N	08413W	934		911.0	1012.8	21.2	-4	21.7		10	262	127	5		
78767 PUERTO LIMON	1000N	08303W	5		1011.9	1012.1	24.1	-1.0	24.8		18	593	226	5	108	73
NETHERLANDS ANTILLES & ARUBA																
78866 JULIANA AIRPORT,	1802N	06307W	4		1012.5	1013.0	26.1	-8	27.1	-4	11	187	57	4	213	93
GUADELOUPE																
78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1011.3	1012.2	26.2	-1	26.7		12	82	-138	1	169	
MARTINIQUE																
78925 LE LAMENTIN	1436N	06100W	8		1010.6	1011.5	26.9	.6	28.7	.2	19	290	66	4	177	77
TRINIDAD AND TOBAGO																
78970 PIARCO INT. AIRPORT,	1037N	06121W	15		1007.5	1010.0	26.8	.9	29.5	1.3	20	321	94		183	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.
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1009.3	1010.2	27.1	-.6	30.1	.7	20	299	203	6	149	65
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT	1235N	08143W	6		1011.0	1011.1	27.4	.1	28.1	-2.2	16	331	35	4	154	81
80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1322N	08121W	6				27.0		27.5		16	375		4	174	95
S AMERICA																
COLOMBIA 80022 CARTAGENA/RAFAEL NUNEZ	1027N	07531W	12			1010.0	27.0	-.6	31.1	.8	24	579	447	6	88	42
80028 BARRANQUILLA/ERNESTO CORTISS	1053N	07447W	30		1007.2	1010.7	26.7	-.7	30.5	.6	15	210	131	6	144	74
80084 APARTADO/LOS CEDROS	0749N	07642W	20				26.4		28.3		16	338			157	120
80091 BARRANCABERMEJA/YARIGUIES	0701N	07348W	134				26.7	-.6	28.5	-2	20	435	164	5	145	89
80094 BUCARAMANGA/PALONEGRO	0706N	07312W	1189		880.8		20.2		21.7		16	235	124	5	97	65
80097 CUCUTA/CAMILO DAZA	0756N	07231W	317		974.4	1009.0	25.5	-1.2	27.1	.9	15	312	195	5	159	84
80099 ARAUCA/SANTIAGO PEREZ	0704N	07044W	128		990.1		26.2	-.7	29.8	1.0	11	160	69	5	190	91
80112 RIONEGRO/J.M.CORDOVA	0608N	07526W	2142		790.0		15.8		15.3		25	375			102	75
80139 PUERTO CARRENO/A.GUAUQUEA	0610N	06730W	55				28.2	.2	26.9	-2	13	345	242	6	177	82
80210 PEREIRA/MATECANA	0449N	07544W	1342		866.4		20.4	-.5	20.0	.7	25	525	247	6	99	64
80214 IBAGUE/PERALES	0426N	07509W	928				21.8	-1.2	23.5	.6	16	198	30	4	104	73
80222 BOGOTA/ELDORADO	0442N	07409W	2547		751.6		13.4	.0	13.1	.4	22	196	108	6	88	66
80234 VILLAVICENCIO/VANGUARDIA	0410N	07337W	431		958.6	1007.8	25.8	.7	26.2	1.0	20	398	-5	3	140	100
80259 CALI/ALFONSO BONILLA ARAGON	0333N	07623W	969		905.7		22.0		21.6		21	342	245	6	114	75
80315 NEIVA/BENITO SALAS	0258N	07518W	443		958.5	1008.4	25.9	-1.0	26.0	.8	23	354	146	5	127	77
80370 IPIALES/SAN LUIS	0049N	07738W	2961				11.4	.1	11.6	.5	23	181	66	5	77	66
80398 LETICIA/VASQUEZ COBO	0410S	06957W	84		999.9	1009.4	26.1	-.1	30.0	.6	15	425	124	5	153	103
VENEZUELA																
80403 CORO	1125N	06941W	17		1009.1	1010.9	26.4	-1.2	30.8		20	463	406	5	136	54
80410 BARQUISIMETO	1004N	06919W	614		943.4	1010.7	24.2	.3	23.4		11	107	59	5	149	67
80413 MARACAY - B.A. SUCRE	1015N	06739W	437		962.5	1011.0	24.7	.1	25.3		16	145	93	5	141	57
80415 CARACAS/MAIQUETIA AEROP. INT	1036N	06659W	48		1004.2	1009.6	26.7	.0	29.3		19	429	375	5	110	56
80416 CARACAS/LA CARLOTA	1030N	06653W	835		916.2		22.7	.7	21.7		20	333	260		101	48
80419 BARCELONA	1007N	06441W	7		1010.3	1012.9	27.5	.8	26.8		11	201	157	5	237	93
80420 CUMANA	1027N	06411W	4		1008.4	1009.0	27.7		27.1		15	153			216	90
80421 PORLAMAR (AEROPUERTO INT. DE	1055N	06358W	24		1007.5	1009.7	27.2		27.7		18	367		1	202	80
80423 GUIRIA	1035N	06219W	14				27.0	.1			12	47	-50	2	206	95
80425 MENE GRANDE	0949N	07056W	28		1007.5	1010.5	27.0	.3	31.7		20	27	-120	4	139	68
80426 VALERA	0921N	07037W	582		946.4	1011.9	22.6		22.4		21	251			108	75
80427 ACARIGUA	0933N	06914W	226		984.9	1010.1	26.4	.6	26.0		7	105	-6		166	77
80428 GUANARE	0901N	06944W	163			1010.2	26.7	.8	26.6		8	68	-43		177	81

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80431 SAN JUAN DE LOS MORROS	0955N	06720W	429		961.0	1008.2	24.1		24.5		18	132			137	55
80432 CARRIZAL	0925N	06655W	161		987.9	1006.1	26.9		29.5		8	126		3	187	75
80434 VALLE DE LA PASCUA	0913N	06601W	125		989.2	1003.9	26.3		28.1		14	281			204	
80435 MATURIN	0945N	06311W	66		999.4	1006.8	28.1	1.9	31.8		15	191	56	5	191	87
80437 EL VIGIA	0838N	07139W	103		999.9	1008.5	26.5		24.1		21	372			165	
80438 MERIDA	0836N	07111W	1498		851.7	1514 Y	19.2	.5	18.8		19	300	105	5	157	79
80440 BARINAS	0837N	07013W	204		988.4	1010.0	26.6		26.4		5	66			191	
80442 CALABOZO	0856N	06725W	101		998.4						12	310			197	
80444 CIUDAD BOLIVAR	0809N	06333W	48		1002.6		27.5	-4			13	90	28	4	227	91
80447 SAN ANTONIO DEL TACHIRA	0751N	07227W	378		975.8	1007.8	25.3	-1	27.1		16	238	126	5	160	87
80448 GUASDUALITO	0714N	07048W	131				26.1	.1	28.6		11	248	143	4	182	84
80450 SAN FERNANDO DE APURE	0754N	06725W	48		1004.4	1009.9	27.6	.7	30.8		13	158	114	5	222	85
80453 TUMEREMO	0718N	06127W	181				27.6	2.3	30.8		13	158	55	5	222	114
80462 SANTA ELENA DE UAIREN	0436N	06107W	907				22.0	.5	22.4		14	161	47	4	190	88
80472 VALENCIA	1010N	06756W	431		962.0	1009.8	25.1		25.1		13	117			145	
80475 STO. DOMINGO	0735N	07204W	327		975.8		24.8				15	275			176	115
SURINAME																
81225 ZANDERIJ	0527N	05512W	15		1007.7	1010.1	27.2				12	102				
FRENCH GUIANA																
81401 SAINT-LAURENT-DU-MARONI	0530N	05402W	9		1008.7	1009.1	26.9		28.1		9	122	-37			
81405 ROCHAMBEAU	0450N	05222W	9		1008.7	1009.7	26.7		28.6		11	130	-23		207	92
81408 SAINT GEORGES DE L'OYAPOCK	0353N	05148W	7		1008.5	1009.3	26.8		27.4		8	103	-39			
81415 MARIPASOULA	0338N	05402W	104		997.7	1009.7	26.9		27.4		12	195	83			
BRAZIL																
82024 BOA VISTA	0249N	06039W	90				27.7		30.1		11	123		5	201	
82098 MACAPA	0002N	05103W	15		1007.3	1009.0	28.7	1.0	31.0		6	80	22	4	266	106
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.8		30.3		14	328		5	150	
82113 BARCELOS	0059S	06255W	40				27.1	.7	31.0		12	223	209	5	140	87
82191 BELEM	0127S	04828W	10		1007.6	1008.2	27.9	1.5	31.8		14	136	25	4	234	115
82212 FONTE BOA	0232S	06610W	56		1002.7	1010.8	27.1		30.2		11	118		2	119	
82246 BEL TERRA	0238S	05457W	176		991.1	1010.8	26.6	.9	31.4		8	34	-43	2	183	90
82280 SAO LUIZ	0232S	04418W	51		1003.3	1009.1	28.2	1.2	29.6		3	16	6	4	248	102
82331 MANAUS	0308S	06001W	72		1002.1	1010.2	28.0	.7	30.2		11	141	-42	2	180	129
82336 ITACOATIARA	0308S	05826W	40				28.3	1.5	29.9		8	86	41	2	196	162
82397 FORTALEZA	0346S	03836W	26		1007.6	1010.7	28.1	.9	27.3		3	13	0	4	281	99
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.6		29.9		13	406		6	139	
82425 COARI	0405S	06308W	46				27.5		29.4		14	108		1		
82445 ITAITUBA	0416S	05559W	45		1006.0	1011.2	28.2	.7	31.7		9	145	17	3	175	101
82460 BACABAL	0415S	04447W	25		1005.8	1008.7	29.4		27.8		8	78		3	240	
82533 MANICORE	0549S	06118W	50		1005.0	1010.5	27.0		30.2		15	220		4	128	
82562 MARABA	0521S	04909W	95		998.4	1009.1	28.5	2.1	29.3		8	50	-102	1	191	172

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
82571 BARRA DO CORDA	0530S	04516W	153		990.9	1008.1	28.8	2.1	27.0		4	59	-18	3	236	152
82578 TERESINA	0505S	04249W	74		1000.1	1010.2	29.3	.6	25.9		5	57	-7	3	259	112
82586 QUIXERAMOBIM	0512S	03918W	212		984.5	1008.2	28.7	1.9	23.4		0	0	-7	2	279	108
82598 NATAL	0546S	03512W	45		1006.4	1011.7	27.4		28.7		1	4		1	304	
82678 FLORIANO	0646S	04301W	127		995.1	1008.8	29.5	-7	27.1		4	43	-48	1	243	124
82704 CRUZEIRO DO SUL	0738S	07240W	170		985.3	1004.5	25.8		29.1		14	206			141	
82723 LABREA	0715S	06450W	60		1002.0	1009.9	26.8		30.8		9	103		0		
82765 CAROLINA	0720S	04728W	193		987.8	1011.6	28.3	2.4	28.9		7	104	-62	1	185	130
82784 BARBALHA	0719S	03918W	409		964.0	1008.7	27.4	.6	24.2		1	10	6	1	271	106
82791 PATOS	0701S	03716W	249		981.4	1009.1	29.0		20.5		0	0		2	305	
82900 RECIFE	0803S	03455W	7		1011.3	1012.3	27.0	1.1	25.2		3	24	-23	2	261	98
82915 RIO BRANCO	0958S	06748W	160		991.8	1009.7	26.0	.3	28.6		10	275	69	5	111	86
82983 PETROLINA	0923S	04029W	370		967.8	1008.4	29.6	1.4	18.9		1	1	-49	1	316	125
83064 PORTO NACIONAL	1043S	04835W	239		981.7	1008.4	27.4	1.2	28.0		12	87	-131	1	145	88
83096 ARACAJU	1055S	03703W	5		1011.3	1012.0	27.5	1.4	28.0		3	14	-32	2	278	106
83186 JACOBINA	1111S	04028W	485		956.5	1008.8	26.5	1.2	20.0		0	0	-86	0	240	124
83229 SALVADOR	1301S	03831W	51		1006.8	1012.5	26.3	.8	28.1		4	26	-92	1	212	100
83235 TAGUATINGA	1224S	04626W	604		942.2	1008.4			24.8		17	153	-88	1		
83236 BARREIRAS	1209S	04500W	439		960.3	1009.0	26.1	.8	25.5		13	145	-30	2	189	101
83242 LENCOIS	1234S	04123W	439		962.4	1011.3			22.5		5	33	-122	1	169	120
83264 GLEBA CELESTE	1212S	05630W	415		966.1	1012.2	26.5	1.7	27.1		16	137	-126	1	137	119
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.1	1008.5	26.9	.9	25.4		10	165	24	4	212	112
83332 POSSE	1406S	04622W	826		918.8	1008.3	23.8	.3	23.2		18	231	8	3	138	101
83344 VITORIA DA CONQUISTA	1457S	04053W	840		915.4	1010.7	21.7	.5	20.9		13	237	113	5	166	112
83358 POXOREU (POXOREU)	1550S	05423W	450		967.4	1007.0	26.0		26.7		16	226		3	173	
83361 CUIABA	1533S	05607W	151		991.7	1012.1	27.3	.1	27.6		9	141	-13	3	181	92
83377 BRASILIA	1547S	04756W	1159		884.5	1008.5	21.2	-.5	20.0		20	255	17	4	110	77
83423 GOIANIA	1640S	04915W	741		927.6	1008.2	24.5	.5	22.6		14	283	63	4		
83437 MONTES CLAROS	1643S	04352W	646		938.7	1009.7	23.7	.3	22.9		15	302	91	4	132	82
83498 CARAVELAS	1744S	03915W	3		1012.7	1013.2	25.2	.1	28.6		17	464	288	6		
83550 SAO MATEUS	1842S	03951W	25		1008.0	1011.1	24.8	.4	26.9		10	174	11	3	119	99
83552 CORUMBA	1905S	05730W	130		994.1	1011.8			22.9		7	94	-50	2	238	105
83565 PARANAIBA	1942S	05111W	331		962.1	1008.1	25.8	.5	22.8		8	91	-62	2	254	114
83579 ARAXA	1934S	04656W	1004		900.0	1010.8	21.6	.3	20.3		16	300	92	5	166	94
83587 BELO HORIZONTE	1956S	04356W	850		910.2	1009.6	22.0	-.2	19.7		15	397	170	5	112	62
83592 CARATINGA	1948S	04209W	609		943.5	1011.1	22.7	.1	22.9		16	184	-4	3	131	84
83630 FRANCA	2033S	04726W	1026						19.8		15	218	17	4	114	103
83648 VITORIA	2019S	04020W	36		1009.8	1014.1	24.8	.4	25.5		15	265	95	4	100	
83676 CATANDUVA	2108S	04858W	536		945.7	1007.4	25.1	.5	20.7		6	62	-71	1		
83698 CAMPOS	2145S	04120W	11		1011.5	1012.9	24.6		25.4		14	127		3		
83702 PONTA PORÁ	2232S	05542W	650		935.0	1010.4	22.4	-.4	18.6		8	180	-32	3		
83704 IVINHEMA	2219S	05356W	369		966.7				8		8	160	8	4	245	115
83716 PRESIDENTE PRUDENTE	2207S	05123W	436		960.3	1009.1	24.8		20.0		5	71		1		
83726 SAO CARLOS	2201S	04753W	856		916.0	1011.4	22.3	1.2	19.3		9	72	-88	1		
83738 RESENDE	2229S	04428W	440		963.4	1012.9	22.2		21.8		19	295		5	142	
83766 LONDRINA	2323S	05111W	566		946.6	1010.6	23.3	1.2	24.9		9	98	-57	2	232	120

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83781 SAO PAULO	2330S	04637W	792		922.6	1010.9	21.1	.8	18.0		10	110	-35	3	149	103
83836 IRATI	2528S	05038W	837		913.3	1009.7	18.8		16.4		7	62		1	206	
83842 CURITIBA	2525S	04916W	924		909.4	1011.5	18.8	.6	16.8		9	99	-24	3	192	126
83897 FLORIANOPOLIS	2735S	04834W	2		1011.6	1011.9	22.0	.5	20.7		11	156	27	4	214	124
83967 PORTO ALEGRE	3001S	05113W	47		1006.6	1012.3	21.1	-.2	18.3		7	72	-32	2	237	110
83980 BAGE	3120S	05406W	242		984.0	1011.9	19.6	-.5	15.4		3	36	-76	1	269	122
83997 ST.VITORIA DO PALMAR	3331S	05321W	24		1010.7	1015.1	17.2	-1.0	15.4		7	65	-30	2	247	104
ECUADOR																
84008 SAN CRISTOBAL (GALAPAGOS)	0054S	08937W	8		1013.1		21.7	-.8	20.8		1	4	-2	3	172	
84088 IZOBAMBA	0021S	07833W	3058		706.7		11.8	.2	10.9		22	249	114	1	95	
84132 NUEVO ROCAFUERTE	0055S	07525W	265		987.7		25.9		28.3		12	164	-45	1	138	
84135 PORTOVIEJO	0102S	08027W	60		1007.7		24.8	.2	22.4		1	3	-1	1	74	
84140 PICHILINGUE	0106S	07929W	120		1003.4		24.0	-.6	23.6		6	22	-10	4	34	
84179 PUYO	0130S	07754W	960		904.5		22.0	.7	22.9		18	293	-46	1	114	
84226 CANAR	0233S	07856W	3083				11.1	-.5	9.8		8	30	-10	0	147	
84270 LOJA/LA ARGELIA	0402S	07912W	2160				16.0	-.3	13.1		10	60	2	1	156	
PERU																
84370 TUMBES	0333S	08023W	27		1009.4	1012.3	23.5		23.5		0	0		3		
84377 IQUITOS	0347S	07318W	126		997.5	1008.0	26.4		28.1		18	183	-77	2		
84401 PIURA	0512S	08036W	55		1010.3	1017.2	21.0		17.4		0	0	-1	4		
84452 CHICLAYO	0647S	07949W	30		1011.8	1014.9	18.8		16.5		2	5	4	5		
84455 TARAPOTO	0630S	07622W	282		978.0	1012.9	27.8		27.2		10	139	43	5		
84501 TRUJILLO	0805S	07906W	30		1011.7	1014.4	16.9		16.0		0	0	0	5		
84515 PUCALLPA	0822S	07434W	149		990.9	1008.4	26.8		27.9		6	136		2		
84628 LIMA/CALLAO	1201S	07707W	13		1013.1	1014.7	18.0		16.7		0	0	-1	4	83	
84686 CUZCO	1332S	07156W	3249		686.1		14.2		8.0		6	34	-44	0		
84691 PISCO	1344S	07613W	7		1013.5	1014.2	18.8		17.5		0	0	-1	5		
84735 JULIACA	1528S	07009W	3827		643.0		14.7		5.0		3	13	-42	1		
84752 AREQUIPA	1620S	07134W	2539		752.9		13.6		5.0		0	0	-1	4		
84782 TACNA	1803S	07016W	469		963.8	1014.9	17.2		13.7		0	0	-1	5		
BOLIVIA																
85033 GUAYARAMERIN	1049S	06521W	130		993.1	1008.0	26.6		28.7		14	215		3		
85041 COBIJA	1102S	06847W	235		981.2	1007.5	26.5		28.0		13	220		3		
85043 RIBERALTA	1100S	06607W	141		992.9	1009.0	27.2		28.4		14	216		3		
85104 SAN JOAQUIN	1304S	06449W	140		992.7	1008.7	27.8		26.5		13	92		1		
85109 SAN RAMON	1318S	06442W	140		993.6	1009.5	27.4		26.9		9	76				
85114 MAGDALENA	1320S	06407W	140		993.8	1010.1	27.4		26.3		8	37		0		
85123 SANTA ANA	1346S	06526W	144		991.5	1008.0	27.2		26.0		7	218		3		
85140 REYES	1419S	06723W	140		989.1	1010.0	26.4		26.0		8	227				
85141 RURRENABAQUE	1428S	06734W	204		986.1	1008.1	26.8		29.0		10	140		2		
85152 SAN BORJA	1452S	06652W	194		984.8	1008.0	27.0		25.4		7	110		2		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85153 SAN IGNACIO DE MOXOS	1455S	06536W	160		989.2	1007.6	26.5		24.5		8	78		1		
85154 TRINIDAD	1449S	06455W	155		990.8	1008.4	27.0		25.2		7	90		1		
85175 ASCENCION DE GUARAYOS	1543S	06306W	247		980.9	1009.5	27.6		23.5		10	88		2		
85195 SAN JAVIER	1616S	06228W	534		949.3	1009.1	25.3		21.9		11	118		3		
85196 CONCEPCION	1609S	06201W	497		953.6	1010.2	24.9		22.8		6	87		2		
85201 LA PAZ/ALTO	1631S	06811W	4058		628.4		9.5		5.3		03	0006		0		
85207 SAN IGNACIO DE VELASCO	1623S	06058W	413		962.7	1009.7	25.1		23.2		8	61		1		
85210 SAN MATIAS	1620S	05823W	124		994.4	1013.0	27.4		25.5		12	119				
85223 COCHABAMBA	1725S	06611W	2548		747.3		20.8		10.4		6	23		2		
85242 ORURO	1758S	06704W	3072		654.7		11.9		5.8		2	3		0		
85244 VIRU-VIRU	1738S	06308W	373		965.7	1007.7	27.0		18.5		9	110				
85245 SANTA CRUZ/EL TROMPILLO	1748S	06311W	418		960.5	1007.6	26.9		18.2		12	179		4		
85247 SAN JOSE DE CHIQUITOS	1748S	06044W	284		977.3	1010.9	27.4		21.1		9	79		3		
85264 VALLEGRANDE	1828S	06406W	1998		804.5		17.5		13.6		5	42				
85268 ROBORE	1819S	05946W	276		978.6	1010.6	26.5		23.6		9	88		2		
85283 SUCRE	1901S	06518W	2904		718.8		15.6		10.3		5	15		1		
85289 PUERTO SUAREZ	1859S	05749W	134		992.7	1008.0	26.5		23.0		6	71		1		
85293 POTOSI	1923S	06544W	3935		635.4		9.6		6.2		2	6				
85312 MONTEAGUDO	1947S	06355W	992		880.6		22.2		14.9		5	37				
85315 CAMIRI	2000S	06332W	798		920.2	1007.3	24.8		14.7		7	52		3		
85345 VILLAMONTES	2115S	06327W	398		961.2	1010.8	27.7		22.3		01	0003				
85364 TARIJA	2133S	06442W	1854		813.7		19.9		14.4		07	0008		1		
85365 YACUIBA	2157S	06339W	645		936.1	1009.7	23.9		19.3		5	12		0		
85394 BERMEJO	2246S	06419W	381		966.2	1009.3	24.5		19.2		5	32				
CHILE																
85406 ARICA	1821S	07020W	55		1011.2	1015.6	18.3	-8	13.5	-2.4	0	0	0	4	263	120
85418 IQUIQUE	2032S	07011W	48		1010.5	1016.2	18.0	-4	14.2	-1.0	0	0	0	5	311	115
85442 ANTOFAGASTA	2326S	07027W	140		999.1	1015.6	16.7	-2	13.1	-1.4	0	0	-1	3	273	100
85469 ISLA DE PASCUA	2710S	10920W	69		1015.7	1023.8	20.7		17.3		6	38		2	250	115
85488 LA SERENA	2955S	07112W	146		1000.7	1016.6	14.1	-2	12.9	-3	0	0	-1	3	174	85
85574 PUDAHUEL	3323S	07047W	474		960.5	1014.9	17.5		11.0		1	15		4	319	105
85577 QUINTA NORMAL	3326S	07041W	520		955.5	1015.3	17.8		11.0		1	37		5	293	110
85585 JUAN FERNANDEZ	3337S	07849W	30		1018.8	1022.4	14.2		11.2		4	28		3	146	85
85629 CURICO	3458S	07113W	220								1	15	-8	3	327	120
85672 CHILLAN	3635S	07202W	148								3	28	-12	3	294	100
85682 CONCEPCION	3646S	07304W	148		1017.7	1018.5	13.5	.0	11.0	-8	3	17	-24	2	298	100
85743 TEMUCO	3846S	07238W	93		1008.2	1019.4	11.9	-8	10.9	-6	6	47	-12	3	186	85
85766 VALDIVIA	3938S	07305W	19								8	75	2	4	202	90
85799 PUERTO MONTT	4126S	07306W	90		1008.8	1019.7	10.8	-8	10.6	-5	12	95	84	2	185	110
85864 COYHAIQUE	4536S	07206W	311		976.1	1013.0	10.3	-7	8.0	-7	5	46	-10	3	220	95
85874 BALMACEDA	4555S	07142W	522		950.4	1012.4	8.8	-4	7.1	-2	4	24	-4	3		
85934 PUNTA ARENAS	5300S	07051W	43		998.3	1003.3	8.7	.5	6.6	-9	4	7	-24	1	207	100
URUGUAY																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
86330 ARTIGAS	3023S	05630W	123		997.6	1011.7	21.3	-1	13.3	-3.2	4	33	-94	1	300	115
86350 RIVERA	3053S	05532W	242		985.1	1012.9	20.7		13.5		2	22		1	272	110
86430 PAYSANDU	3220S	05802W	61		1006.3	1013.5	20.8		13.6		2	31		1	302	115
86440 MELO	3222S	05611W	100				17.9	-1.0	14.6	-1.7	6	112	9	3	266	113
86460 PASO DE LOS TOROS	3248S	05631W	75		1003.8	1012.8	19.9	-1	13.8	-2.5	3	33	-75	1	313	131
86490 MERCEDES	3315S	05804W	22		1011.0	1013.1	19.1	-7	13.4	-1.4	1	30	-61	1	284	112
86560 COLONIA	3427S	05750W	22		1010.1	1012.5	18.7	-8	15.0	-1.2	3	36	-72	1		
86565 ROCHA	3429S	05418W	18		1010.2	1012.5	16.5	-1.1	14.1	-2.3	6	66	-17	3	242	104
86580 CARRASCO	3450S	05600W	32		1009.5	1013.6	17.5	-8	14.3	-5	4	34	-60	1	373	149
ARGENTINA																
87007 LA QUIACA OBSERVATORIO	2206S	06536W	3462			3113 Z	12.4	.4	5.5	-1.6	0	0	-30	0		
87016 ORAN AERO	2309S	06419W	357		967.4	1007.1	25.6	.8	15.2	-5.9	4	27	-65	1	242	139
87022 TARTAGAL AERO	2239S	06349W	450		956.9	1006.4	25.7		13.8		2	12			148	
87046 JUJUY AERO	2423S	06505W	921		908.6	1484 Y	23.7		11.1		1	8		1	277	130
87047 SALTA AERO	2451S	06529W	1238		877.5	1494 Y	20.5	.2	10.9	-4.4	4	17	-48	0	271	158
87078 LAS LOMITAS	2442S	06035W	130		995.4	1010.3	25.5	-6	16.0	-3.5	6	87	-20	3	270	103
87097 IGUAZU AERO	2544S	05428W	270		979.7	1010.5	22.3		18.9		6	95		2	237	
87121 TUCUMAN AERO	2651S	06506W	450		958.9	1009.1	23.7		13.6		5	78			285	
87129 SANTIAGO DEL ESTERO AERO.	2746S	06418W	199				23.9	-8	14.4	-3.3	5	83	16	4	312	146
87148 PRESIDENCIA ROQUE SAENZ PENA	2644S	06029W	93		1000.8	1011.7	22.8		15.2		6	52		2	258	95
87155 RESISTENCIA AERO	2727S	05903W	53			1011.0	22.5		16.0		6	40		1	277	130
87162 FORMOSA AERO	2612S	05814W	60		1003.3	1010.2	23.2	-1.3	17.1	-4.4	6	62	-109	3	288	113
87178 POSADAS AERO.	2722S	05558W	131		995.7	1010.2	23.7	.0	15.8	-4.1	8	30	-126	1	204	
87217 LA RIOJA AERO.	2923S	06649W	438		960.1	1008.0	25.2	-2	15.0	-9	5	41	-2	3	268	106
87222 CATAMARCA AERO.	2836S	06546W	454		956.0	1006.7	25.5		11.8		2	51		3	269	110
87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		973.3		21.9	-1	19.0	1.9	5	85	-10	3		
87257 CERES AERO	2953S	06157W	88		1001.6	1011.7	22.7	.2	13.6	-4.3	4	67	-37	1	300	112
87270 RECONQUISTA AERO	2911S	05942W	53		1005.9	1012.1	21.9	-7	15.9	-4.2	6	46	-84	1	310	120
87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		1003.7	1011.8	23.0	.7	15.6	-2.7	2	21	-122	1	267	131
87305 JACHAL	3015S	06845W	1175		881.6	1489 Y	21.1		13.8		1	2		3	257	90
87311 SAN JUAN AERO	3124S	06825W	598		942.9	1009.4	23.0		12.6		2	10		4	316	100
87320 CHAMICAL AERO	3022S	06617W	467		957.6	1009.2	23.7	-3	13.9	-1	2	46	-11	3	297	
87328 VILLA DOLORES AERO	3157S	06508W	569		947.3	1010.8	21.4	-1.1	12.9	-4	13	102	36	4	324	
87344 CORDOBA AERO	3119S	06413W	484		958.5	1012.5	20.9	.1	12.1	-3.1	6	51	-56	1	282	118
87349 PILAR OBSERVATORIO	3140S	06353W	338		973.8	1012.7	20.6	.1	12.8	-1.9	6	61	-33	2	264	99
87374 PARANA AERO	3147S	06029W	78		1003.9	1012.5	21.3	.4	14.2	-2.4	4	35	-80	1	297	109
87393 MONTE CASEROS AERO	3016S	05739W	54		1006.1	1012.4	23.1	1.1	14.9	-3.1	3	39	-106	1	303	116
87395 CONCORDIA AERO	3118S	05801W	38		1008.1	1012.5	21.3	-1	13.8	-3.3	3	55	-85	1	283	
87418 MENDOZA AERO	3250S	06847W	705		931.7	1009.6	22.2	.5	10.0	-1.3	1	8	-7	2	324	110
87436 SAN LUIS AERO	3316S	06621W	713		929.9		21.3	-1	10.6	-1.0	7	103	26	4	328	109
87448 VILLA REYNOLDS AERO	3344S	06523W	486		957.0	1012.5	19.5	-4	12.8	-7	10	51	-30	2	292	109
87453 RIO CUARTO AERO	3307S	06414W	421		963.9	1012.0	20.2	.3	12.0	-1.7	9	125	4	3	274	
87467 MARCOS JUAREZ AERO	3242S	06209W	114		999.2	1012.5	20.9	.4	13.6	-2.6	6	62	-37	2	271	110
87480 ROSARIO AERO	3255S	06047W	25		1009.7	1012.7	21.0	.7	14.3	-2.1	5	27	-71	1	262	97
87497 GUALEGUAYCHU AERO	3300S	05837W	23		1010.5	1013.3	21.3	1.0	15.9	-3	1	34	-67	1	251	102

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	PRESSURE		TEMPERATURE		VAPOR PRESSURE		PRECIPITATION				SUNSHINE	
					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUANTILE	TOTAL	% of AV.
87506 MALARGUE AERO	3530S	06935W	1426		856.8	1492 Y	15.9	.3	6.6	-1.1	1	1	-21	1	305	
87509 SAN RAFAEL AERO	3435S	06824W	748		927.7	1011.0	19.6	.1	10.5	-6	2	30	-14	2	269	95
87532 GENERAL PICO AERO	3542S	06345W	145		995.7	1012.4	20.9	1.3	14.1	.2	3	27	-73	0	201	
87534 LABOULAYE AERO	3408S	06322W	137		996.8	1012.8	20.2	.3	13.7	-9	5	38	-69	1	280	101
87544 PEHUAJO AERO	3552S	06154W	87		1002.8	1013.4	19.7	1.1	13.7	-1.6	2	37	-70	1	302	114
87548 JUNIN AERO	3433S	06055W	82		1003.3	1012.7	19.7	.7	12.9	-2.1	1	8	-101	1	264	101
87576 EZEIZA AERO	3449S	05832W	20		1011.5	1013.9	19.6	.6	15.1	.0	4	39	-59	1	251	
87623 SANTA ROSA AERO	3634S	06416W	191		991.0	1013.3	19.4	.1	12.1	-1.4	4	42	-59	1	295	108
87640 BOLIVAR AERO	3612S	06104W	94		1000.7	1013.7	20.3		14.1		6	53			292	
87641 AZUL AERO	3650S	05953W	147		996.5	1013.9	16.9		13.0		4	80		3	291	120
87645 TANDIL AERO	3714S	05915W	175		993.7	1014.4	15.7		12.9		10	143		4	250	95
87648 DOLORES AERO	3621S	05744W	10		1013.1	1014.1	16.8	-6	14.5	-7	9	107	21	3	191	81
87688 TRES ARROYOS	3820S	06015W	115		1000.8	1014.5	15.8		12.8		11	146		5	263	100
87692 MAR DEL PLATA AERO	3756S	05735W	21		1012.7	1015.2	14.7	-1.2	13.7	-3	8	90	15	4	238	
87715 NEUQUEN AERO	3857S	06808W	271		982.0	1013.4	19.6	.3	7.7	-4	1	2	-7	2	286	101
87750 BAHIA BLANCA AERO	3844S	06210W	83		1003.8	1013.7	17.5	-9	13.2	1.3	7	57	-4	3	282	107
87765 BARILOCHE AERO	4109S	07110W	845		919.3	1488 Y	11.3	.7	7.1	-8	2	27	3	4	273	88
87784 SAN ANTONIO OESTE AERO	4047S	06506W	20		1011.2	1013.6	19.9	1.1	9.3	-8	1	2	-16	1	295	
87791 VIEDMA AERO	4051S	06301W	7		1012.6	1013.4	17.1		11.1		2	13		2	322	120
87803 ESQUEL AERO	4256S	07109W	799		921.6	1013.1	11.2	.0	6.5	.0	2	12	-7	3	294	
87828 TRELEW AERO	4312S	06516W	43		1007.0	1012.1	16.8	-4	10.0	2.6	2	9	-5	2	291	102
87852 PERITO MORENO AERO	4631S	07101W	429		958.9	1009.2	12.7		7.0		2	15				
87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		1004.6	1010.1	15.1	-8	8.6	1.5	8	66	56	6	246	105
87896 PUERTO DESEADO AERO	4744S	06555W	81		999.1	1008.8	12.2	-6	7.8	-4	3	20	11	5	206	
87904 EL CALAFATE AERO	5016S	07203W	204		950.3	973.9	11.5		9.6		2	7			276	
87909 SAN JULIAN AERO	4919S	06745W	62		1000.4	1007.7	12.5		7.9		2	8		2	249	
87925 RIO GALLEGOS AERO	5137S	06917W	20		1002.4	1004.7	10.9	-2	6.9	.0	4	21	0	3	252	
87938 USHUAIA AERO	5448S	06819W	57		992.4	999.3	8.9	1.1	6.6	-9	5	9	-25	1	175	
ISLANDS																
88903 GRYPVIKEN,	5416S	03630W	3		1007.9	1008.2	5.5		6.3						193	
ANTARCTICA																
ARGENTINA (ANTARCTIC)																
88963 BASE ESPERANZA	6324S	05659W	24		983.1	985.9	1.6	3.3	5.2		4	17	-48	0	168	
88968 BASE ORCADAS	6044S	04444W	8		995.3	996.8	1.7	3.0	6.0		17	117	73	6	98	
89034 BASE BELGRANO II	7752S	03437W	256		952.4	984.1	-6.4		3.2		1	2			289	
89053 BASE JUBANY	6214S	05838W	11		987.9	989.1	1.4		6.0		11	30			83	
89055 BASE MARAMBIO (CENTRO MET. A	6414S	05643W	208		959.8	983.8	.0		5.0		8	52			198	
89066 BASE SAN MARTIN	6807S	06708W	7		979.4	980.2	.8		4.7		7	19			106	
AUSTRALIA (ANTARCTIC)																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89564 MAWSON	6736S	06252E	16		983.7	985.7	-7.0		2.1						253	99
89571 DAVIS	6835S	07758E	23		982.1	985.1	-6.6		2.3		2	3	2	5	329	144
89611 CASEY	6617S	11030E	42		973.9	979.2	-6.0		2.7		1	4			219	75
CHILE (ANTARCTIC)																
89056 CENTRO MET. ANTARTICO PDTE.	6211S	05859W	48		983.4	988.0	.0		5.8	1.0	13	37		4	70	90
89057 BASE ARTURO PRAT	6230S	05941W	5		987.5	988.0	.4	1.4	5.6	.9						
89059 BASE BERNARDO O'HIGGINS	6319S	05641W	10		985.3	986.5	-4	1.3	4.9	.6	13				101	110
CHINA (ANTARCTIC)																
89058 GREAT WALL	6213S	05858W	10		987.0	988.8	.4		5.8							
FRANCE (ANTARCTIC)																
89642 DUMONT D'URVILLE	6639S	14000E	43		973.5	978.3	-6.0		2.4						256	
GERMANY (ANTARCTIC)																
89002 NEUMAYER	7040S	00815W	50		978.6	983.9	-11.1		2.3						375	185
JAPAN (ANTARCTIC)																
89532 SYOWA	6900S	03935E	21		977.6	980.3	-6.8	-4	2.9	.3					223	
UKRAINE (ANTARCTIC)																
89063 VERNADSKY	6515S	06416W	11		982.6		.0		5.8		20	80				
UNITED KINGDOM (ANTARCTIC)																
89022 HALLEY	7535S	02639W	35		979.7	983.2	-10.4		2.5							
89062 ROTHERA	6734S	06808W	33		974.9	978.9	-8		4.1							
89065 FOSSIL BLUFF	7120S	06817W	69		968.0	975.7	-3.0		3.8							
URUGUAY (ANTARCTIC)																
89054 DINAMET-URUGUAY	6211S	05851W	17		986.1	988.3	.6		5.9		15	96			57	
RUSSIA (ANTARCTIC)																
89050 BELLINGSHAUSEN AWS	6212S	05856W	16		986.5	988.3	.3		5.8		16	82		6	79	
89592 MIRNYJ	6633S	09301E	40		977.0	982.7	-9.0		2.2		1	3				
89606 VOSTOK	7827S	10650E	3488		621.6		-43.9		.1		01	1			675	155
SW PACIFIC																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MALAYSIA (PENIN. MALAYSIA)																
48601 PENANG/BAYAN LEPAS	0518N	10010E	4		1008.1	1008.5	27.0	.5	30.7	1.4	20	358	127	5		
48615 KOTA BHARU	0610N	10210E	5		1008.4	1009.0	26.5	.6	29.4	1.1	21	646	-10	3		
48647 KUALA LUMPUR/SUBANG	0307N	10130E	27		1006.0	1008.5	28.0	1.9	30.3	1.1	14	248	-27	3		
48657 KUANTAN	0347N	10310E	16		1006.8	1008.6	26.7	1.4	29.6	.6	18	332	-11	3		
48665 MALACCA	0216N	10210E	9		1008.0	1009.0	26.9	.8	29.4	-1.1	15	279	48	4		
SINGAPORE																
48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1006.8	1008.5	27.4	1.1	31.1	1.7	20	284	32	3	150	116
USA (PACIFIC OCEAN NORTH)																
91165 LIHUE, KAUAI, HAWAII	2159N	15920W	32		1012.1	1017.3	23.8	-4	23.1		10	41	-97	2		
91182 HONOLULU, OAHU, HAWAII	2121N	15750W	5		1016.1	1016.7	25.3	.2	21.9		6	14	-62	3		
91212 NWSO AGANA, GUAM, MARIANA IS	1328N	14440E	75		1002.2	1010.3	28.6	.9	30.3		18	111	-97	1		
91285 HILO/GEN. LYMAN, HAWAII, HAW	1943N	15500W	11		1015.9	1017.1	22.9	-5	21.6		18	275	-93	3		
91334 CHUUK, ECI	0727N	15150E	4			1008.0						179	-102	2		
91348 POHNPEI, CAROLINE IS.	0658N	15810E	38			1009.0						344	-55	3		
91376 MAJURO/MARSHALL IS. INTNL.	0705N	17120E	3			1008.4						461	136	5		
91408 KOROR, PALAU WCI.	0720N	13420E	30			1009.1						278	-9	4		
91413 YAP, CAROLINE IS.	0929N	13800E	16			1009.0						219	-11	4		
VANUATU																
91554 PEKOA AIRPORT (SANTO)	1531S	16710E	44			1009.4	27.5				17	502		6		
91568 ANEITYUM	2014S	16940E	7			1012.1	26.1				22	240		4		
NEW CALEDONIA																
91577 KOUMAC (NLLE-CALEDONIE)	2034S	16417E	24		1010.2	1012.3	24.8	.8	21.7		7	46	-17			
91592 NOUMEA (NLLE-CALEDONIE)	2217S	16627E	72		1005.5	1013.5	23.7	.3	21.7		9	55	-7		206	82
FIJI																
91650 ROTUMA	1230S	17700E	26			1010.3	27.2		32.7		26	372		4		
91652 UDU POINT AWS	1608S	17950W	63			1010.7	25.9		29.2		24	417		5		
91680 NADI AIRPORT	1745S	17720E	18			1010.5	25.5	-7	26.7		18	261	122	5		
91683 NAUSORI	1803S	17830E	7			1011.0	24.9		27.9		23	645		5		
DETACHED ISLANDS																
91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1007.2	1010.3	27.2		28.3		20	204			165	
SAMOA AND AMERICAN SAMOA																

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6		1010.5	1010.8	27.2		31.7		16	232		3		
COOK ISLANDS																
91843 RAROTONGA	2112S	15940W	7			1014.6			25.5						197	
FRENCH POLY. (MARQUESAS IS)																
91925 ATUONA	0949S	13902W	53		1006.7	1012.8	25.5		22.7		6	21	-48		237	97
FRENCH POLY. (SOCIETY IS)																
91929 BORA-BORA	1627S	15145W	3		1013.1	1014.5	26.9		26.9		17	137				
91938 TAHITI-FAAA	1733S	14937W	2		1013.7	1013.9	26.8		25.4		8	98	-64		220	106
FRENCH POLY. (TUAMOTU IS)																
91943 TAKAROA	1429S	14502W	3		1013.2	1013.5	27.0		27.9		16	236	31			
91945 HERETHERUE	1954S	14557W	3		1015.1	1015.3	25.5		25.9		4	58				
91948 RIKITEA	2308S	13458W	91		1007.9	1018.2	23.0		20.4		11	54	-201		207	116
FRENCH POLY. (AUSTRAL IS)																
91954 TUBUAI	2321S	14929W	3		1015.9	1016.2	23.9		23.8		9	105	-16		222	114
91958 RAPA	2737S	14420W	2		1018.5	1018.7	21.3		19.7		10	189			137	
PAPUA NEW GUINEA																
92004 WEWAK W.O.	0335S	14340E	6		1007.7	1008.1			31.3		14	147			187	
92014 MADANG W.O.	0513S	14540E	5		1007.4	1008.0			30.6		20	238			162	85
92035 PORT MORESBY W.O.	0923S	14710E	48		1000.9	1006.7			28.9		8	95			189	75
92044 MOMOTE W.O.	0203S	14720E	4		1007.7	1008.3			30.5		7	83		0	272	190
92047 NADZAB W.O.	0634S	14640E	70		999.3	1007.2			28.1		13	77		0	247	200
92072 HOSKINS W.O.	0528S	15020E	8		1006.5	1007.4			29.8		14	303				
92076 KAVIENG W.O.	0234S	15040E	4		1007.9	1008.4			30.2		8	143			184	
92087 MISIMA W.O.	1041S	15250E	7						32.8		18	302				
NEW ZEALAND																
93012 KAITAIA	3506S	17310E	54				16.3		14.1		5	31	-70	1	228	120
93119 AUCKLAND AIRPORT	3701S	17440E	7			1021.5	16.8		15.0		3	22	-61	1		
93292 GISBORNE AERODROME AWS	3839S	17750E	5			1020.8	15.1		13.6		7	37	-19	2		
93309 NEW PLYMOUTH AWS	3901S	17410E	32			1021.8	14.8		14.3		5	27		0		
93615 HOKITIKA AERODROME AWS	4243S	17050E	45			1021.8	13.6		13.9		8	88		1		
93678 KAIKOURA	4225S	17340E	105			1019.1	14.2		12.1		4	35		3		
93780 CHRISTCHURCH	4329S	17230E	38			1019.2	14.7		12.5		5	53		4	264	120
93947 CAMPBELL ISLAND AWS	5233S	16900E	19			1010.4	8.2		9.2							
93987 CHATHAM ISLANDS AWS	4357S	17630W	49			1019.2	11.8		11.8		5	68		4		

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					MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
93994 RAOUL ISLAND, KERMADEC IS. A	2915S	17750W	49			1018.9	18.1			15.0							
AUSTRALIA																	
94120 DARWIN AIRPORT	1225S	13050E	35		1004.5	1008.4	28.3			28.5		12	217	86	5	242	95
94131 TINDAL RAAF	1431S	13220E	135		993.0	1008.0	28.8			21.8		9	46		1		
94150 GOVE AIRPORT	1217S	13640E	54		1002.3	1008.3	27.5			28.6		6	151		5	255	90
94170 WEIPA AERO	1241S	14150E	19				27.3			28.3		14	313			221	
94203 BROOME AIRPORT	1757S	12210E	17		1007.0	1008.0	29.7			27.6		1	58	50	6	353	
94212 HALLS CREEK AIRPORT	1814S	12740E	424		960.7	1007.1	30.4			13.0		3	13	-22	2		
94238 TENNANT CREEK MET OFFICE	1938S	13410E	377		967.4	1009.0	27.9			11.8		5	81	49	5	294	101
94287 CAIRNS AERO	1653S	14540E	8		1009.8	1010.7	25.8			25.5		15	217	117	5	183	74
94294 TOWNSVILLE AERO	1915S	14640E	9		1010.9	1011.9	25.1			25.1		17	181	127	5	156	56
94299 WILLIS ISLAND	1618S	14950E	9		1009.2	1010.2	27.0			28.6		13	355	324	6		
94300 CARNARVON AIRPORT	2453S	11340E	8		1010.1	1011.0	24.5			19.1		1	3	-2	4		
94302 LEARMONTH AIRPORT	2214S	11400E	6		1009.6	1010.2	26.8			18.1		0	0	-3	1		
94312 PORT HEDLAND AIRPORT	2022S	11830E	10		1007.0	1007.9	29.9			20.5		0	0	-1	1		
94313 WITTENOOM	2215S	11820E	464		957.0	1007.7				9.1		1	12		4		
94317 NEWMAN AERO	2325S	11940E	526		950.7	1008.3	29.9			7.5		1	6		3		
94326 ALICE SPRINGS AIRPORT	2348S	13350E	547		951.2	1011.9	22.2			12.0		5	62	35	5	323	107
94332 MOUNT ISA AERO	2041S	13920E	342		971.8	1009.7	26.6			14.7		6	59	35	5	272	92
94339 WINTON POST OFFICE	2223S	14300E	184		990.5	1011.1	26.2			21.0		6	119		5		
94340 RICHMOND POST OFFICE	2044S	14300E	214		985.9	1009.8				18.8		10	137		5		
94346 LONGREACH AERO	2326S	14410E	192		990.1	1011.8	23.9			18.2		10	183	158	6		
94367 MACKAY MO	2107S	14910E	33		1009.0	1013.1	23.7			24.9		24	563	475	6	101	35
94374 ROCKHAMPTON AERO	2323S	15020E	14		1012.8	1014.5	23.0			21.3		14	117	40	5		
94380 GLADSTONE RADAR	2351S	15110E	75		1006.5	1015.2	22.7			21.6		14	155		5		
94403 GERALDTON AIRPORT	2848S	11440E	37		1008.9	1013.0	22.9			13.0		2	3	-9	2		
94430 MEEKATHARRA AIRPORT	2637S	11830E	522		952.7	1010.4	27.5			6.7		2	5	-8	3		
94461 GILES METEOROLOGICAL OFFICE	2502S	12810E	599		944.8	1010.7	25.5			9.0		4	25	3	4	329	106
94476 OODNADATTA AIRPORT	2733S	13520E	118		1000.5	1013.9	25.0			11.8		5	41		5		
94480 MARREE	2939S	13800E	51		1009.4	1015.3						2	35		5		
94485 TIBOOBURRA POST OFFICE	2926S	14200E	184							14.8		6	123	111	6		
94510 CHARLEVILLE AERO	2625S	14610E	306		979.1	1013.5	22.1			15.9		11	54	12	4		
94517 ST GEORGE AIRPORT	2803S	14830E	200		992.1	1014.8	21.7			16.4		12	140				
94568 AMBERLEY AMO	2738S	15240E	31		1014.3	1017.3	21.4			17.6		5	21	-88	1		
94570 TEWANTIN RSL PARK	2623S	15300E	7		1016.3	1017.1	22.2			19.5		12	137				
94578 BRISBANE AERO	2723S	15300E	10		1016.3	1017.4	22.2			18.5		7	53	-56	1	214	
94589 YAMBA PILOT STATION	2926S	15320E	30		1014.8	1018.0	20.9			20.5		8	129		3		
94601 CAPE LEEUWIN	3422S	11500E	14		1015.4	1017.0	18.5			14.6		5	22		2		
94602 ROTTNEST ISLAND	3201S	11530E	43		1009.7	1014.7	20.8			14.2		1	8		2		
94610 PERTH AIRPORT	3156S	11550E	20		1012.3	1014.7	22.4			10.4		1	8	-14	1	315	
94619 DALWALLINU COMPARISON	3017S	11640E	338							8.8		01	1		1		
94635 LAKE GRACE COMPARISON	3307S	11820E	287							10.8		1	7		2		
94637 KALGOORLIE-BOULDER AIRPORT	3047S	12120E	370		972.5	1014.1	23.2			7.7		1	4	-15	1		
94638 ESPERANCE	3350S	12150E	27		1015.0	1018.2	17.6			12.6		3	25	-10	2		
94647 EUCLA	3141S	12850E	102		1006.0	1018.1	17.3			12.7		2	7		2		

SURFACE

NOVEMBER 2010

STATION	LATITUDE	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.
94653 CEDUNA AMO	3208S	13340E	24		1015.3	1017.2	18.5		11.9		5	11	-7	3	228	81
94659 WOOMERA AERODROME	3109S	13640E	168		996.0	1015.5	22.0		9.6		2	4	-13	2	313	101
94672 ADELAIDE AIRPORT	3457S	13830E	8		1016.0	1017.0	18.1		11.9		4	19	-3	3	254	95
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		984.5	1016.8	16.6		10.8		5	24	-3	1	235	89
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315						12.7		6	65		5		
94693 MILDURA AIRPORT	3414S	14200E	53		1009.8	1015.9	19.7		12.5		6	110	89	6	269	85
94711 COBAR MO	3129S	14550E	264		984.8	1015.0	20.7		13.9		8	136	105	6		
94740 GUNNEDAH SCS	3102S	15010E	307						15.2		6	74		4		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1005.2	1017.5	18.0		16.4		12	151	37	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1017.1	1017.7	20.1		17.0		10	159	58	5	211	87
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1016.5	1017.5	20.3		17.3		9	115	39	4	204	87
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1017.5	1018.1	19.9		17.4		11	192				
94791 COFFS HARBOUR MO	3019S	15300E	6		1017.3	1018.0	20.2		18.0		13	240	105	5	196	81
94802 ALBANY AIRPORT	3456S	11740E	71		1009.4	1017.7	16.7		13.1		5	51	4	4	250	
94812 ROBE	3710S	13940E	4		1017.5	1018.0			13.4		8	28		3		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1010.1	1017.1	16.3		11.9		6	20		1		
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1009.1	1017.4	14.5		11.8		5	42	-3	3	199	91
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1011.8	1017.4	14.7		12.8		7	34		1		
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1007.4	1017.4	14.3		12.4		8	64		3		
94865 LAVERTON RAAF	3752S	14440E	20		1014.5	1017.0	16.3		13.5		10	120	71	5		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1003.0	1017.2	16.0		12.8		9	130	67	5	204	
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1005.0	1016.7	14.9		13.0		10	111		5		
94907 EAST SALE AIRPORT	3806S	14700E	8		1016.1	1017.1	16.1		13.0		5	51	-7	3	194	87
94910 WAGGA WAGGA AMO	3510S	14720E	221		991.3	1016.4	19.0		13.8		6	50	10	4	255	85
94917 ORBOST (COMPARISON)	3741S	14820E	42						13.9		11	40		2		
94937 MORUYA HEADS PILOT STATION	3555S	15000E	17		1015.5	1017.4			15.9		11	97		3		
94954 CAPE GRIM BAPS	4040S	14440E	94		1006.2	1017.2	12.9		11.8		12	109		5		
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55		1009.1	1015.8	12.8		11.6		12	117		5		
94975 HOBART AIRPORT	4250S	14730E	27		1012.9	1016.3	13.9		10.5		12	79	33	5	210	97
94983 EDDYSTONE POINT	4100S	14820E	21		1014.7	1017.2	14.4		12.9		6	70		3		
95322 RABBIT FLAT	2011S	13000E	340		970.8	1008.3	28.3		12.7		3	72			340	
95527 MOREE AERO	2929S	14950E	218		990.7	1015.9	21.2		15.4		8	103			213	70
95646 FORREST	3050S	12800E	160		998.3	1017.0	19.5		11.0		1	3				
95670 RAYVILLE PARK	3347S	13810E	109		1003.6	1016.4	17.5		11.5		5	16		0		
95719 DUBBO AIRPORT AWS	3213S	14830E	285		983.4	1016.3	19.3		14.8		8	144				
95753 RICHMOND RAAF	3336S	15040E	21		1015.3	1017.7	19.6		17.0		9	115				
95869 DENILIKUIN AIRPORT AWS	3534S	14450E	96		1004.4	1015.6	19.1		14.9		8	77		5		
95916 CABRAMURRA SMHEA	3556S	14820E	1483				10.4		10.5		11	206				
95964 LOW HEAD	4103S	14640E	4		1016.5	1016.9	14.1		12.3		7	59				
AUSTRALIA (ADDITIONAL IS.)																
94995 LORD HOWE ISLAND AERO	3132S	15900E	7		1020.1	1020.9	19.9		15.6		4	13	-107	0		
94996 NORFOLK ISLAND AERO	2902S	16750E	117		1005.7	1019.4	18.2		15.1		8	46	-51	2	227	101
94998 MACQUARIE ISLAND	5430S	15850E	8		1002.3	1003.3	5.5		7.7		17	99	29	5	143	140
INDONESIA																

SURFACE

NOVEMBER 2010

STATION	LATITUDE	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.
96001 SABANG/CUT BAU	0552N	09519E	126		995.3	1010.2	25.9		30.0		19	299			71	
96035 MEDAN/POLONIA	0334N	09841E	25			1012.5	26.9		28.5		18	246		3	83	100
96073 SIBOLGA/PINANGSORI	0133N	09853E	3		1008.8	1009.5	25.2		4.7		27	811		5	97	65
96109 PEKAN BARU/SIMPANGTIGA	0028N	10120E	31		1003.8	1007.7	27.6		26.8		17	346		4	76	80
96163 PADANG/TABING	0053S	10020E	3		1009.9	1010.6	26.4		27.8		24	580		6	76	45
96171 RENGAT/JAPURA	0020S	10210E	46		1005.6	1008.1	26.8		29.5		14	212		3	114	115
96221 PALEMBANG/ST. M. BADARUDIN I	0254S	10440E	10		1006.7	1008.5	26.9		21.3		21	599			127	90
96237 PANGKAL PINANG	0210S	10600E	33		1004.3	1008.5	26.6		28.7		17	365			104	125
96249 TANJUNG PANDAN/BULUH TUMBANG	0245S	10740E	44		1002.0	1008.1	25.8		30.6		21	412		2	76	65
96295 TANJUNG KARANG/RADIN INTEN I	0506S	10510E	96		997.3	1008.8	26.3		2.7		14	225			123	
96509 TARAKAN/JUWATA	0320N	11730E	6			1008.7	27.2		31.6		22	360			135	
96581 PONTIANAK/SUPADIO	0009S	10920E	3		1007.9	1008.7	26.3		30.0		22	380		4	132	90
96633 BALIKPAPAN/SEPINGGAN	0116S	11650E	3		1007.3	1008.1	27.1		31.7		14	242		5	120	115
96739 CURUG/BUDIARTO	0614S	10630E	46		1004.1	1009.0	26.8		28.5		15	240		4	100	80
96745 JAKARTA/OBSERVATORY	0611S	10650E	8		1008.3	1008.8	28.5		29.1		8	150		4	93	75
96749 JAKARTA/SOEKARNO-HATTA	0607S	10630E	8		1007.3	1008.7	27.4		28.5		11	164			99	
96791 CIREBON/JATIWANGI	0645S	10810E	50		1004.1	1009.0	27.4		29.7		22	323		2	124	60
96797 TEGAL	0651S	10900E	10		1007.8	1008.1	28.0		30.1		13	197		4	154	95
96805 CILACAP	0744S	10900E	6		1008.8	1010.3	27.6		30.7		20	365			146	100
96837 SEMARANG	0658S	11020E	3		1008.5	1008.9	28.0		25.1		16	149		6	155	75
96933 SURABAYA/PERAK I	0713S	11240E	3		1008.0	1008.7	28.8		30.4		14	86		3	134	100
97014 MENADO/ SAM RATULANGI	0132N	12450E	80		999.6	1008.9	26.2		28.4		20	338		4	146	95
97048 GORONTALO/JALALUDDIN	0031N	12300E	2		1004.9	1007.3	26.2		29.0		11	84			175	95
97146 KENDARI/WOLTER MONGINSIDI	0406S	12220E	50		1001.8	1007.9	27.4				19	260				
97180 UJUNG PANDANG/HASANUDDIN	0504S	11930E	14		1006.9	1008.7	26.9		30.4		17	322		4	196	105
97230 DENPASAR/NGURAH RAI	0845S	11510E	1			1008.3	28.1		31.5		12	168		3	225	100
97240 MATARAM/SELAPARANG	0832S	11600E	3		1006.8	1008.8	27.4		29.6		20	247		4	182	255
97260 SUMBAWA BESAR/BRANGBIJI	0826S	11720E	3		1007.1	1007.8	27.7		30.4		12	231		5	249	115
97340 WAINGAPU/MAU HAU	0940S	12020E	12		1007.1	1008.6	27.8		29.6		10	100		3	200	100
97502 SORONG/JEFMAN	0056S	13100E	3		1007.4	1007.8	27.0		30.3		17	231			197	
97530 MANOKWARI/RENDANI	0053S	13400E	3		1006.6	1007.3	28.5		30.3		6	44		0	202	145
97560 BIAK/FRANS KAISIEPO	0111S	13600E	11		1006.8	1008.3	27.5		30.7		12	95		2	177	140
97686 WAMENA	0404S	13850E	1660			1007.4	20.2				11	119		4	163	
97690 JAYAPURA/SENTANI	0234S	14020E	99		997.4	1007.6	27.9		30.4		6	121			68	
97724 AMBON/PATTIMURA	0342S	12800E	12			1007.7	26.2		30.2		10	146			156	80
97760 KAIMANA/UTAROM	0340S	13340E	3		1007.8	1008.7			26.4		14	426			205	
97876 TANAH MERAH	0606S	14010E	16				27.3		30.5		16	628			158	
97900 SAUMLAKI/OLILIT	0759S	13110E	24		1006.7	1009.7	27.8		30.1		7	184			264	120
97980 MERAUKE/MOPAH	0828S	14020E	3		1006.7	1007.4	27.8		30.5		12	164		5	181	90
BRUNEI DARUSSALAM																
96315 BRUNEI AIRPORT	0456N	11450E	22		1006.7	1008.6	27.3		30.4	.2	20	446	87	5	220	107
MALAYSIA (SABAH AND SARAWAK)																
96413 KUCHING	0129N	11020E	27		1006.3	1009.0	26.2		29.3		18	198		1		

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.
96421 SIBU	0220N	11150E	31		1005.8	1009.3	26.1		28.7		20	370		5		
96441 BINTULU	0312N	11300E	5		1006.0	1008.7	26.5	.2	29.4		20	523	96	5		
96449 MIRI	0420N	11350E	18		1006.7	1008.6	26.6	1.1	28.9		15	338	16	4		
96465 LABUAN	0518N	11510E	30		1005.5	1008.8	26.7		29.4	-1.1	18	652		5		
96471 KOTA KINABALU	0556N	11600E	3		1008.8	1009.1	27.3		30.2		18	357		4		
96481 TAWAU	0416N	11750E	20		1006.7	1008.6	27.1		29.2		8	157	7	3		
96491 SANDAKAN	0554N	11800E	13		1007.5	1008.7	27.3	.5	30.1		16	360		4		
ISLANDS																
96995 CHRISTMAS ISLAND AERO	1027S	10540E	279		979.8	1009.3	24.9		28.5		18	385		5		
96996 COCOS ISLAND AERO	1211S	09650E	4		1007.9	1008.3	27.2		29.7		17	486	388	5		
PHILIPPINES																
98223 LAOAG	1811N	12030E	5		1009.0	1009.6	27.6		29.8		8	48			203	
98232 APARRI	1822N	12130E	3		1012.5	1012.8	26.5	.9	30.1	1.7	16	707	382			
98233 TUGUEGARAO	1737N	12140E	62		1004.1	1011.2	25.8		27.6		13	721			109	
98325 DAGUPAN	1603N	12020E	2		1009.6	1009.9	27.6	.2				200	140			
98328 BAGUIO	1625N	12030E	1501		851.4	1008.5	19.1		19.4		15	226				
98330 CABANATUAN	1529N	12050E	32		1007.1	1010.3	28.2		31.7		9	123				
98430 SCIENCE GARDEN	1438N	12100E	46		1004.6	1009.5	26.5		29.9		19	254			101	
98444 LEGASPI	1308N	12340E	17		1007.6	1009.5	27.3	.5	31.7	1.9	20	423	-56			
98550 TACLOBAN	1115N	12500E	3		1008.5	1008.8	27.7	.7	31.7	2.0	21	204	-75		152	
98637 ILOILO	1042N	12230E	8		1008.8	1009.5	27.0	-5	29.8	-3	16	107	-67			
98644 TAGBILARAN	0936N	12350E	8		1007.8	1008.7	27.6		31.7		16	141				
98646 MACTAN	1018N	12350E	24		1007.6	1010.4	28.0	.1	33.6	3.3	17	223	92			
98755 HINATUAN	0822N	12620E	3		1008.4	1008.8	27.4		31.7		20	551				
98836 ZAMBOANGA	0654N	12200E	6		1008.3	1009.1	27.0	-5	30.8	1.3	12	149	51		214	

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.

UPPER AIR

NOVEMBER 2010

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 NOV 2010 7056N 00840W OB 3									EUROPE - NORWAY BJORNOYA 01028 NOV 2010 7431N 01901E OB 3									EUROPE - NORWAY BODO 01152 NOV 2010 6717N 01427E OB 3									
030	23111	0	-68.1	26.4	0	96	305	24	030	22798	0	-72.3	24.8	0	93	316	20	030	23050	0	-69.1	26.0	0	94	301	23	
050	20014	0	-63.9	27.9	0	95	305	20	050	19756	0	-67.6	26.4	0	89	315	16	050	19969	0	-64.9	27.6	0	91	296	19	
100	15701	0	-57.8	30.0	0	86	308	14	100	15510	0	-60.2	29.1	0	81	314	13	100	15672	0	-58.0	30.1	0	83	291	13	
150	13132	0	-56.1	28.9	0	77	311	13	150	12963	0	-57.3	29.3	0	71	311	12	150	13103	0	-55.8	29.4	0	73	291	11	
200	11305	0	-56.6	22.8	0	72	315	14	200	11140	0	-56.7	25.8	0	64	306	11	200	11274	0	-56.2	23.5	0	65	295	9	
300	8740	0	-54.8	7.9	0	60	311	14	300	8585	0	-56.9	8.1	0	56	301	12	300	8708	0	-54.8	9.2	0	44	297	7	
500	5311	0	-31.9	10.1	0	54	313	8	500	5208	0	-36.2	8.4	0	55	298	9	500	5287	0	-32.6	12.6	0	33	312	4	
700	2860	0	-16.9	12.6	0	32	317	3	700	2797	0	-21.0	10.7	0	39	319	4	700	2840	0	-17.1	10.9	0	32	306	3	
850	1383	0	-10.1	5.9	0	22	345	2	850	1341	0	-13.1	4.9	0	21	29	2	850	1357	0	-7.7	6.0	0	28	247	2	
1013	* 9		-1.7	3.6					1008	* 18		-3.7	3.6						1006	* 33		-1.7	4.6				
EUROPE - NORWAY ORLAND III 01241 NOV 2010 6342N 00936E OB 3									EUROPE - NORWAY STAVANGER/SOLA 01415 NOV 2010 5852N 00540E OB 3									EUROPE - FINLAND JYVASKYLA 02935 NOV 2010 6224N 02541E OB 3									
030	23231	0	-66.4	28.3	0	94	296	22	030	23371	0	-64.2	28.8	2	93	288	18	030	23055	0	-69.0	25.8	9	92	290	26	
050	20094	0	-62.3	29.6	0	90	289	17	050	20225	0	-60.9	29.7	2	88	285	14	050	20039	0	-64.6	28.0	1	92	286	21	
100	15753	0	-56.6	31.1	0	82	286	12	100	15866	0	-55.5	31.2	2	84	276	12	100	15738	0	-58.2	30.2	0	94	276	17	
150	13169	0	-54.7	31.0	0	75	281	10	150	13272	0	-53.5	31.3	2	79	272	12	150	13170	0	-55.8	29.3	0	92	271	16	
200	11329	0	-55.0	25.3	0	66	283	9	200	11418	0	-53.3	27.7	2	70	269	12	200	11338	0	-55.6	23.9	0	89	265	15	
300	8746	0	-53.6	9.5	0	35	299	5	300	8806	0	-50.9	13.6	2	50	269	10	300	8758	0	-53.0	9.9	0	75	258	14	
500	5303	0	-31.1	12.3	0	40	309	4	500	5336	0	-28.9	10.7	2	38	270	5	500	5303	0	-29.9	11.0	0	59	265	7	
700	2841	0	-15.5	13.8	0	19	319	2	700	2851	0	-13.0	11.8	2	16	273	2	700	2829	0	-14.9	10.8	0	11	309	1	
850	1350	0	-6.6	9.2	0	21	167	2	850	1349	0	-5.2	6.3	2	18	175	2	850	1340	0	-8.0	6.3	0	23	70	3	
1008	* 10		-9	3.9					1002	* 37		2.5	4.3						991	* 145		-4.5	.9				
EUROPE - ICELAND KEFLAVIKURFLUGVOLLUR 04018 NOV 2010 6358N 02236W OB 3									EUROPE - NETHERLANDS DE BILT 06260 NOV 2010 5206N 00511E OB 1									EUROPE - FRANCE NIMES-COURBESSAC 07645 NOV 2010 4352N 00424E OB 3									
030	23432	0	-63.4	28.8	3	96	302	19	030	23513	0	-62.2	29.3	9	90	282	14	030									
050	20259	0	-59.6	30.1	1	94	297	15	050	20320	0	-60.1	30.2	9	89	279	12	050	20457	0	-60.9	29.4	3	91	268	11	
100	15876	0	-55.2	31.2	1	84	301	12	100	15965	0	-56.5	30.5	3	89	269	14	100	16125	0	-59.2	27.8	0	83	265	13	
150	13279	0	-53.9	29.2	1	77	306	12	150	13379	0	-53.9	30.3	2	86	268	16	150	13564	0	-55.6	28.6	0	79	274	17	
200	11442	0	-54.4	25.4	1	62	320	11	200	11530	0	-53.7	25.2	2	84	267	18	200	11727	0	-54.7	24.2	0	74	273	21	
300	8838	0	-51.7	10.8	1	41	342	8	300	8908	0	-50.1	10.6	2	72	260	19	300	9100	0	-46.1	14.6	0	68	274	21	
500	5365	0	-28.6	12.2	1	48	5	6	500	5402	0	-26.2	9.1	1	74	258	13	500	5531	0	-21.7	6.6	0	62	270	10	
700	2878	0	-13.0	10.2	1	49	17	5	700	2884	0	-9.7	9.7	1	61	258	7	700	2969	0	-5.1	8.3	0	52	284	6	
850	1376	0	-5.5	7.0	1	42	54	5	850	1360	0	-1.6	4.0	4	43	256	5	850	1418	0	3.1	4.8	0	24	328	3	
1006	* 54		.5	3.3					1005	* 4		5.8	2.0						1002	* 62		12.6	6.9				

UPPER AIR

NOVEMBER 2010

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 LA CORUNA 08001 NOV 2010 4322N 00825W OB 3									EUROPE - SPAIN SANTANDER 08023 NOV 2010 4329N 00348W OB 3									EUROPE - SPAIN MADRID/BARAJAS 08221 NOV 2010 4030N 00335W OB 3									
030	23716	0	-57.9	31.3	9	90	275	5	030	23672	0	-55.7	33.5	9	91	281	5	030	23692	0	-57.4	31.6	1	92	266	5	
050	20472	0	-60.4	30.6	4	90	296	4	050	20475	0	-60.6	30.4	1	91	284	5	050	20489	0	-61.3	30.4	0	86	276	4	
100	16169	0	-60.7	28.7	1	87	291	8	100	16160	0	-59.8	29.6	0	87	289	8	100	16198	0	-61.6	28.7	0	84	289	8	
150	13635	0	-57.9	27.2	0	87	294	11	150	13611	0	-56.2	28.9	0	87	293	11	150	13671	0	-58.5	28.1	0	83	293	11	
200	11813	0	-56.9	17.3	0	84	298	14	200	11783	0	-55.6	18.6	0	82	298	13	200	11859	0	-57.3	18.8	0	78	297	13	
300	9184	0	-44.3	12.9	0	81	297	14	300	9148	0	-44.8	16.6	0	82	289	14	300	9231	0	-43.9	14.5	0	77	291	14	
500	5578	0	-19.1	16.4	0	84	298	9	500	5559	0	-20.3	15.7	0	86	294	9	500	5612	0	-18.1	18.1	0	79	291	9	
700	2997	0	-4.0	13.9	0	78	297	5	700	2991	0	-5.3	9.9	0	86	292	6	700	3021	0	-3.1	14.6	0	75	300	5	
850	1444	0	3.4	4.8	0	65	282	4	850	1442	0	3.6	5.4	0	87	291	5	850	1463	0	4.1	5.6	0	56	286	2	
1004	* 67		12.6	3.8					1006	* 59		12.3	11.5						941	* 633		9.0	6.3				
EUROPE - SPAIN MURCIA 08430 NOV 2010 3800N 00110W OB 3									EUROPE - PORTUGAL LISBOA/GAGO COUTINHO 08579 NOV 2010 3846N 00908W OB 3									EUROPE - ROMANIA CLUJ-NAPOCA 15120 NOV 2010 4647N 02334E OB 1									
030	23746	0	-56.8	31.5	9	92	260	5	030	23727	0	-56.6	31.9	9	87	258	5	030									
050	20527	0	-60.6	30.4	9	88	265	4	050	20519	0	-61.0	30.6	7	80	284	4	050	20446	0	-61.7	29.4	7	95	258	13	
100	16241	0	-62.6	29.9	4	81	280	8	100	16249	0	-63.0	27.8	8	86	294	8	100	16127	0	-60.1	27.8	1	93	247	16	
150	13725	0	-59.2	30.1	3	77	284	10	150	13744	0	-60.6	25.4	7	86	291	11	150	13587	0	-58.2	24.6	1	90	248	19	
200	11915	0	-57.8	18.4	2	76	290	12	200	11950	0	-59.9	13.2	8	82	295	13	200	11773	0	-57.0	17.4	1	88	246	21	
300	9288	0	-43.0	15.9	1	71	292	12	300	9325	0	-42.3	13.0	7	79	288	13	300	9165	0	-47.1	9.6	0	84	244	22	
500	5646	0	-16.8	16.9	1	76	285	8	500	5668	0	-15.4	22.8	7	80	297	9	500	5583	0	-20.0	10.8	0	87	238	17	
700	3041	0	-1.0	19.0	0	65	293	5	700	3053	0	-5	22.0	7	77	301	5	700	3002	0	-3.3	9.0	1	84	243	12	
850	1476	0	6.5	9.2	0	68	300	3	850	1482	0	6.1	10.9	7	68	301	3	850	1439	0	5.8	5.6	1	70	229	6	
1006	* 62		14.8	14.2					1003	* 105		14.7	5.0						963	* 414		4.8	1.9				
EUROPE - ITALY UDINE/CAMPOFORMIDO 16044 NOV 2010 4602N 01311E OB									EUROPE - ITALY MILANO/LINATE 16080 NOV 2010 4526N 00917E OB 3									EUROPE - ITALY PRATICA DI MARE 16245 NOV 2010 4139N 01227E OB 3									
030	23619	0	-60.4	30.3	9	94	264	12	030	23624	0	-58.7	30.7	9	81	261	11	030	23679	0	-59.1	30.4	1	95	265	12	
050	20432	0	-60.3	29.3	5	91	258	11	050	20433	0	-59.8	30.1	5	87	254	11	050	20479	0	-60.5	29.7	0	93	251	11	
100	16100	0	-58.5	28.1	1	91	255	14	100	16093	0	-58.5	29.3	1	87	263	15	100	16160	0	-60.0	28.6	0	92	253	14	
150	13536	0	-55.6	28.0	1	85	251	17	150	13525	0	-55.3	29.8	4	82	258	16	150	13611	0	-56.6	28.6	0	82	253	18	
200	11706	0	-56.0	19.8	1	73	251	16	200	11688	0	-55.1	21.4	2	67	257	15	200	11780	0	-55.2	22.5	0	76	253	20	
300	9094	0	-47.4	9.7	1	64	232	16	300	9069	0	-47.6	10.8	0	59	246	14	300	9153	0	-45.8	13.0	0	72	246	22	
500	5528	0	-21.1	10.1	1	71	237	11	500	5511	0	-21.7	10.5	3	63	230	10	500	5568	0	-20.0	12.2	0	80	239	15	
700	2963	0	-4.9	6.6	0	73	226	8	700	2950	0	-5.3	7.3	1	56	210	5	700	2989	0	-3.1	9.9	0	82	229	10	
850	1412	0	2.9	2.7	0	61	204	4	850	1401	0	3.3	3.9	0	49	173	3	850	1426	0	5.8	5.1	0	72	216	7	
998	* 94		8.9	8.2					995	* 103		8.5	1.9						1004	* 21		13.9	4.5				

UPPER AIR

NOVEMBER 2010

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	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	hPa	gpm		°C	°C		%	o	mps
EUROPE - ITALY BRINDISI 16320 NOV 2010 4039N 01757E OB 3									EUROPE - ITALY TRAPANI BIRGI 16429 NOV 2010 3755N 01230E OB 3									EUROPE - ITALY CAGLIARI ELMAS 16560 NOV 2010 3914N 00903E OB /																	
030	23760	0	-59.3	31.0	9	98	267	14	030	23738	0	-57.4	31.5	7	93	261	12	030	23747	0	-57.7	31.4	7	96	268	14									
050	20565	0	-61.2	30.1	9	87	242	10	050	20534	0	-60.4	30.6	6	95	255	11	050	20521	0	-60.5	30.4	4	95	255	11									
100	16269	0	-61.9	27.2	9	92	239	11	100	16234	0	-61.5	28.1	1	91	256	16	100	16198	0	-60.4	27.6	0	90	266	15									
150	13753	0	-58.1	26.9	9	78	244	13	150	13703	0	-58.6	26.8	0	88	254	23	150	13657	0	-57.2	27.1	0	81	261	20									
200	11924	0	-56.9	16.1	9	76	231	19	200	11887	0	-56.7	17.9	0	82	253	25	200	11832	0	-55.9	20.2	0	77	262	23									
300	9269	0	-44.4	9.9	9	64	227	16	300	9259	0	-44.3	10.4	0	78	250	24	300	9201	0	-45.0	10.5	0	67	262	21									
500	5636	0	-18.0	11.1	1	79	238	14	500	5639	0	-17.5	10.9	0	80	249	17	500	5596	0	-18.4	10.7	0	75	249	16									
700	3038	0	-1.2	8.3	1	84	236	11	700	3036	0	-1.0	11.5	0	76	237	11	700	3005	0	-2.4	11.9	0	74	255	11									
850	1462	0	8.3	7.7	1	82	211	9	850	1461	0	7.7	7.0	0	70	239	8	850	1439	0	6.2	4.7	0	67	270	8									
1011	* 10		13.8	13.7					1011	* 9		15.7	2.4					1010	* 5		12.9	3.6													
EUROPE - GREECE HERAKLION (AIRPORT) 16754 NOV 2010 3520N 02511E OB /									EUROPE - CYPRUS ATHALASSA 17607 NOV 2010 3509N 03324E OB 2									EUROPE - RUSSIAN FEDERATION (EUROPE) SHOJNA 22271 NOV 2010 6753N 04409E OB																	
030	23780	0	-57.6	31.4	9	83	263	9	030	24085	0	-54.0	32.5	9	91	99	8	030	22923	0	-71.3	9.9	9	95	288	24									
050	20595	0	-65.6	28.6	5	89	246	9	050	20857	0	-60.5	30.4	0	88	101	5	050	19811	0	-67.1	9.1	5	92	289	21									
100	16337	0	-64.0	23.3	4	96	251	21	100	16639	0	-68.4	22.0	0	92	241	13	100	15550	0	-60.7	7.8	0	91	291	17									
150	13836	0	-60.2	22.5	4	94	259	22	150	14175	0	-60.9	24.6	0	96	242	24	150	13009	0	-57.7	6.5	0	87	288	16									
200	12033	0	-57.4	15.8	4	90	263	20	200	12349	0	-51.4	24.3	0	96	243	27	200	11187	0	-56.9	5.6	0	82	289	15									
300	9403	0	-43.2	11.0	4	80	257	14	300	9620	0	-34.3	25.4	0	89	244	19	300	8622	0	-55.3	5.0	0	62	293	13									
500	5751	0	-14.6	16.4	4	80	249	10	500	5853	0	-7.4	29.1	0	80	248	10	500	5214	0	-33.9	5.9	0	53	310	8									
700	3114	0	2.9	20.2	3	65	247	6	700	3147	0	9.7	24.3	0	62	256	5	700	2784	0	-18.7	5.5	0	43	321	5									
850	1512	0	12.8	17.7	2	64	226	5	850	1511	0	19.1	12.9	0	40	297	2	850	1306	0	-10.3	1.9	0	31	333	3									
1011	* 39		17.1	4.6					998	* 162		19.9	10.0					1005	* 18		-5.1	1.8													
EUROPE - RUSSIAN FEDERATION (EUROPE) KEM' 22522 NOV 2010 6457N 03439E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) ARHANGEL'SK 22550 NOV 2010 6433N 04035E OB 3									EUROPE - RUSSIAN FEDERATION (EUROPE) NIZHNIJ NOVGOROD 27459 NOV 2010 5616N 04400E OB																	
030	23001	0	-70.2	8.2	2	96	290	26	030	22959	0	-71.1	9.5	2	96	289	27	030	23262	0	-67.7	10.3	3	97	278	29									
050	19939	0	-66.2	8.2	1	95	285	23	050	19917	0	-66.6	9.1	0	94	285	24	050	20158	0	-65.1	9.5	0	97	277	26									
100	15661	0	-59.1	8.2	1	94	283	18	100	15655	0	-59.8	8.2	0	94	283	20	100	15889	0	-60.4	9.0	0	97	274	24									
150	13100	0	-56.8	7.3	0	92	278	17	150	13105	0	-57.1	7.0	0	92	280	19	150	13346	0	-57.5	8.2	0	95	273	25									
200	11274	0	-56.3	6.3	0	89	277	17	200	11284	0	-57.1	6.3	0	90	278	20	200	11528	0	-57.9	7.0	0	93	270	26									
300	8700	0	-54.0	5.4	0	75	277	16	300	8708	0	-53.2	6.0	0	81	276	20	300	8945	0	-51.1	6.2	0	88	269	24									
500	5264	0	-31.7	6.8	0	65	287	9	500	5262	0	-31.1	6.9	0	73	281	11	500	5441	0	-25.4	7.9	0	89	266	18									
700	2816	0	-17.0	8.2	0	32	316	4	700	2806	0	-16.7	7.7	0	45	294	6	700	2914	0	-9.2	8.8	0	85	262	12									
850	1337	0	-9.6	5.0	0	27	339	3	850	1325	0	-9.5	3.5	0	29	306	3	850	1394	0	-2.5	5.6	0	71	260	9									
1008	* 8		-4.7	2.1					1007	* 4		-5.8	2.0					993	* 157		1.1	2.4													

UPPER AIR

NOVEMBER 2010

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
EUROPE - RUSSIAN FEDERATION (EUROPE) MOSKVA (DOLGOPRUDNYJ) 27612 NOV 2010 5545N 03757E OB 0									EUROPE - RUSSIAN FEDERATION (EUROPE) SUHINICHI 27707 NOV 2010 5406N 03521E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) RYAZAN' 27730 NOV 2010 5438N 03942E OB								
030	23391	0	-65.1	9.0	6	97	278	24	030	23359	0	-65.3	9.9	9	97	276	26	030	23386	0	-66.1	11.3	0	97	276	26
050	20270	0	-63.1	8.6	4	97	274	22	050	20240	0	-62.2	9.8	9	97	274	21	050	20266	0	-64.0	10.5	0	97	275	23
100	15957	0	-58.7	8.4	3	96	268	22	100	15978	0	-58.4	9.3	9	95	261	20	100	15975	0	-59.7	9.2	0	96	268	23
150	13398	0	-56.4	7.6	3	96	266	24	150	13393	0	-56.0	7.9	7	96	258	21	150	13424	0	-57.3	7.6	0	95	268	24
200	11575	0	-57.2	6.5	3	93	266	24	200	11582	0	-57.0	6.7	4	92	260	23	200	11610	0	-58.0	6.6	0	93	266	26
300	8969	0	-49.2	6.0	0	89	265	23	300	9022	0	-48.4	6.2	1	85	258	23	300	9017	0	-49.3	5.9	0	88	265	25
500	5443	0	-24.0	7.4	0	89	260	17	500	5473	0	-22.6	7.8	0	86	252	16	500	5479	0	-23.5	6.6	0	88	262	18
700	2912	0	-8.0	7.3	0	88	259	12	700	2929	0	-6.9	7.1	0	82	250	12	700	2940	0	-7.7	6.9	0	85	254	13
850	1387	0	-1.5	5.4	0	73	255	8	850	1395	0	.3	4.5	0	71	244	8	850	1406	0	-6	4.3	0	76	248	9
988	* 200		2.2	2.1					982	* 238		3.7	1.8					993	* 158		3.4	3.3				
EUROPE - RUSSIAN FEDERATION (EUROPE) PENZA 27962 NOV 2010 5307N 04501E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) KURSK 34009 NOV 2010 5146N 03610E OB									EUROPE - RUSSIAN FEDERATION (EUROPE) VORONEZ 34122 NOV 2010 5139N 03915E OB								
030	23401	0	-65.0	9.4	5	98	275	26	030	23509	0	-63.5	11.1	4	98	280	21	030	23529	0	-63.4	9.2	9	97	284	19
050	20280	0	-63.2	8.6	2	98	277	22	050	20373	0	-62.4	10.3	3	97	274	18	050	20403	0	-62.5	8.8	9	98	283	15
100	15997	0	-60.0	7.7	0	95	272	23	100	16081	0	-59.5	8.7	2	96	265	20	100	16094	0	-60.2	8.2	9	93	266	17
150	13453	0	-57.8	6.7	0	94	269	24	150	13535	0	-57.9	7.5	2	95	262	23	150	13549	0	-57.9	7.3	9	91	266	18
200	11642	0	-58.4	5.9	0	90	270	26	200	11712	0	-58.5	6.3	0	90	265	26	200	11742	0	-58.7	6.0	9	90	265	20
300	9057	0	-49.0	5.9	0	86	268	25	300	9106	0	-46.9	6.3	0	89	260	25	300	9132	0	-47.0	6.2	4	85	260	21
500	5516	0	-22.4	8.2	0	87	265	19	500	5534	0	-20.7	8.5	0	88	261	19	500	5542	0	-20.6	7.4	0	87	257	18
700	2968	0	-6.1	9.4	0	84	260	13	700	2968	0	-4.6	7.2	1	86	255	14	700	2977	0	-4.8	7.4	0	84	253	13
850	1432	0	.3	6.1	0	73	251	10	850	1421	0	2.9	5.6	0	79	249	11	850	1431	0	2.9	7.0	0	80	247	10
994	* 172		4.4	2.8					983	* 247		6.2	2.1					1001	* 104		7.2	3.9				
ASIA - RUSSIAN FEDERATION (ASIA) OSTROV DIKSON 20674 NOV 2010 7330N 08024E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) HATANGA 20891 NOV 2010 7159N 10220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TIKSI 21824 NOV 2010 7135N 12850E OB								
030	22614	0	-73.6	8.8	9	83	284	12	030	22565	0	-73.2	7.2	9	86	265	10	030	22813	0	-67.0	8.6	9	97	217	21
050	19529	0	-70.6	7.9	2	70	296	9	050	19557	0	-69.9	6.5	7	71	259	8	050	19697	0	-65.6	7.7	5	94	216	15
100	15332	0	-62.8	7.3	0	57	300	7	100	15334	0	-63.3	6.1	2	48	247	5	100	15430	0	-60.9	6.5	2	81	215	9
150	12808	0	-59.3	6.6	0	44	301	6	150	12814	0	-59.9	5.3	0	40	251	4	150	12899	0	-59.1	5.5	2	69	212	7
200	11003	0	-58.5	5.6	0	39	299	6	200	11012	0	-59.2	4.4	0	35	240	5	200	11092	0	-59.8	4.7	0	56	217	6
300	8460	0	-58.0	5.2	0	24	306	4	300	8475	0	-58.0	3.8	0	25	227	5	300	8562	0	-57.5	4.1	0	30	202	5
500	5107	0	-38.1	6.1	0	23	7	3	500	5115	0	-37.3	3.8	0	24	201	3	500	5177	0	-35.2	4.0	0	34	215	4
700	2717	0	-23.3	6.3	0	25	41	2	700	2719	0	-23.2	2.2	0	29	211	2	700	2768	0	-21.7	3.7	0	45	215	4
850	1277	0	-17.3	2.5	0	29	34	3	850	1281	0	-17.4	1.5	0	28	240	2	850	1321	0	-16.6	2.0	0	49	245	4
1001	* 47		-15.5	1.8					1005	* 33		-21.6	1.3					1012	* 7		-17.3	2.6				

UPPER AIR

NOVEMBER 2010

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) NAR'JAN-MAR 23205 NOV 2010 6738N 05302E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) SALEHARD 23330 NOV 2010 6632N 06640E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) TURUHANSK 23472 NOV 2010 6547N 08756E OB 3									
030	22799	0	-72.5	7.5	7	95	288	22	030	22709	0	-73.1	6.3	0	95	288	23	030	22745	0	-70.8	8.8	9	91	272	20	
050	19799	0	-68.2	7.6	0	92	292	20	050	19695	0	-69.2	6.4	0	94	290	20	050	19655	0	-68.9	8.2	1	92	283	16	
100	15558	0	-60.6	7.4	0	91	290	17	100	15479	0	-61.4	6.3	0	91	292	17	100	15434	0	-61.9	8.0	0	90	291	13	
150	13016	0	-57.3	6.7	0	88	290	16	150	12948	0	-58.2	5.7	0	89	292	16	150	12907	0	-58.8	7.2	0	86	290	12	
200	11191	0	-56.8	5.7	0	82	288	15	200	11137	0	-57.0	5.1	0	86	292	15	200	11097	0	-58.3	6.1	0	83	288	12	
300	8622	0	-54.8	4.7	0	70	286	14	300	8572	0	-55.1	3.9	0	76	291	16	300	8549	0	-56.2	5.0	0	63	278	11	
500	5207	0	-33.7	6.4	0	67	294	9	500	5174	0	-34.5	4.5	0	75	296	11	500	5155	0	-35.1	6.5	0	62	271	8	
700	2771	0	-18.3	5.3	0	52	303	6	700	2750	0	-19.7	4.4	0	65	299	7	700	2737	0	-21.0	7.4	0	57	258	6	
850	1299	0	-10.7	2.9	0	34	311	4	850	1291	0	-13.1	3.0	0	42	301	4	850	1286	0	-15.4	3.9	0	50	239	4	
1004	* 12		-9.1	1.5					1005	* 16		-14.0	1.8						1003	* 38		-17.9	3.5				
ASIA - RUSSIAN FEDERATION (ASIA) SYKTYVKAR 23804 NOV 2010 6140N 05051E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) IVDEL' 23921 NOV 2010 6041N 06027E OB									ASIA - RUSSIAN FEDERATION (ASIA) OLENEK 24125 NOV 2010 6830N 11220E OB 3									
030	23048	0	-70.1	8.3	9	97	281	31	030	22997	0	-70.0	8.3	9	97	288	30	030	22704	0	-69.2	6.9	9	86	235	16	
050	19984	0	-66.7	7.7	4	97	280	27	050	19930	0	-67.2	7.5	1	98	286	27	050	19577	0	-68.5	6.3	1	82	239	12	
100	15734	0	-59.8	7.4	3	97	280	23	100	15688	0	-60.8	7.0	0	97	285	24	100	15353	0	-62.7	5.5	0	64	246	7	
150	13184	0	-57.3	6.6	1	93	281	23	150	13149	0	-57.7	6.4	0	94	283	24	150	12836	0	-60.0	4.9	0	57	251	6	
200	11366	0	-57.5	5.8	0	92	280	24	200	11334	0	-57.9	5.5	0	91	282	25	200	11039	0	-60.2	4.5	0	46	245	6	
300	8792	0	-52.3	5.4	0	87	279	25	300	8766	0	-53.0	4.7	0	85	280	27	300	8515	0	-58.4	4.0	0	37	237	6	
500	5316	0	-28.8	6.6	0	82	278	17	500	5305	0	-30.1	5.8	0	83	279	18	500	5142	0	-36.1	4.4	0	45	241	6	
700	2837	0	-14.3	5.6	0	76	274	11	700	2835	0	-15.0	5.3	0	77	279	12	700	2737	0	-21.5	4.0	0	51	246	5	
850	1344	0	-7.4	3.7	0	58	269	7	850	1346	0	-8.8	5.0	1	58	281	8	850	1291	0	-16.7	1.7	0	58	249	4	
995	* 116		-4.4	2.3					999	* 95		-6.1	4.1						984	* 220		-24.1	1.5				
ASIA - RUSSIAN FEDERATION (ASIA) VERHOJANSK 24266 NOV 2010 6734N 13320E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ZHIGANSK 24343 NOV 2010 6646N 12320E OB									ASIA - RUSSIAN FEDERATION (ASIA) TURA 24507 NOV 2010 6416N 10010E OB 3									
030	22900	0	-63.3	7.6	6	96	225	27	030	22790	0	-66.2	7.5	7	93	229	23	030	22724	0	-68.8	9.5	4	92	259	21	
050	19754	0	-63.1	7.4	0	93	222	19	050	19675	0	-65.2	7.2	2	87	229	15	050	19653	0	-67.3	8.8	1	91	271	15	
100	15452	0	-59.6	6.6	0	79	219	9	100	15403	0	-60.5	6.1	1	70	229	8	100	15419	0	-61.9	7.5	1	89	281	11	
150	12905	0	-58.2	5.9	0	65	215	6	150	12869	0	-59.0	4.9	1	53	243	5	150	12898	0	-59.1	7.0	1	81	283	10	
200	11098	0	-59.3	5.1	0	39	216	4	200	11071	0	-59.8	4.1	1	37	261	4	200	11100	0	-59.4	5.1	0	76	279	10	
300	8568	0	-57.4	4.8	0	9	144	1	300	8534	0	-57.6	3.6	1	21	291	3	300	8557	0	-57.2	4.5	0	59	272	9	
500	5186	0	-35.2	5.2	0	21	192	2	500	5167	0	-35.8	4.6	0	32	277	3	500	5174	0	-35.6	5.0	0	60	267	7	
700	2773	0	-21.8	4.6	0	26	208	2	700	2761	0	-22.1	3.0	0	38	255	3	700	2762	0	-21.6	3.8	0	59	258	6	
850	1331	0	-17.2	3.7	0	48	207	3	850	1321	0	-17.4	1.4	0	48	210	3	850	1315	0	-17.0	1.0	0	54	251	4	
1000	* 138		-29.4	3.4					1005	* 92		-25.8	2.0						990	* 168		-21.9	2.2				

UPPER AIR

NOVEMBER 2010

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) VANAVARA 24908 NOV 2010 6020N 10210E OB									ASIA - RUSSIAN FEDERATION (ASIA) JAKUTSK 24959 NOV 2010 6201N 12940E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ZYRYANKA 25400 NOV 2010 6544N 15050E OB									
030	22914	0	-64.3	7.2	7	96	264	27	030	23035	0	-59.8	12.5	2	95	236	27	030	23099	0	-59.5	15.5	1	97	231	27	
050	19779	0	-64.1	6.8	3	95	274	20	050	19845	0	-60.2	11.1	0	92	233	19	050	19899	0	-59.4	14.1	0	94	228	20	
100	15505	0	-60.4	6.2	1	93	289	15	100	15497	0	-58.2	8.7	0	75	234	10	100	15549	0	-56.8	11.6	0	90	219	13	
150	12969	0	-58.5	5.3	1	91	291	14	150	12937	0	-56.8	7.0	0	56	247	6	150	12972	0	-55.6	9.1	0	78	214	10	
200	11163	0	-58.5	4.5	0	86	289	14	200	11117	0	-57.6	5.6	0	34	276	4	200	11146	0	-56.6	7.3	0	59	203	7	
300	8618	0	-56.5	3.7	0	69	281	12	300	8569	0	-57.7	4.9	0	26	318	4	300	8598	0	-56.8	6.1	0	41	187	7	
500	5232	0	-34.9	4.7	0	71	276	9	500	5199	0	-36.5	4.7	0	35	294	3	500	5212	0	-34.5	6.6	0	43	179	5	
700	2809	0	-20.3	4.5	0	67	272	8	700	2797	0	-22.6	3.3	0	57	301	4	700	2792	0	-20.1	7.7	0	50	202	3	
850	1352	0	-14.3	2.5	0	62	264	6	850	1355	0	-16.7	1.6	0	50	274	3	850	1342	0	-15.8	5.6	0	30	225	2	
981	* 260		-14.5	2.6					1005	* 101		-23.5	2.2						1012	* 43		-25.8	3.1				
ASIA - RUSSIAN FEDERATION (ASIA) SEJMCHAN 25703 NOV 2010 6255N 15220E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) MAGADAN 25913 NOV 2010 5933N 15040E OB									ASIA - RUSSIAN FEDERATION (ASIA) VERHNEE DUBROVO 28445 NOV 2010 5644N 06104E OB 0									
030	23250	0	-56.0	11.9	0	97	234	30	030	23370	0	-53.5	17.9	1	97	239	28	030	23186	0	-67.4	9.0	6	98	278	31	
050	20012	0	-57.0	11.1	0	96	230	22	050	20098	0	-55.0	16.0	1	97	238	21	050	20087	0	-65.6	8.4	1	98	281	28	
100	15614	0	-55.4	10.1	0	93	223	15	100	15670	0	-54.4	12.8	0	93	229	16	100	15825	0	-60.0	7.7	1	97	281	26	
150	13022	0	-54.2	8.7	0	87	221	12	150	13064	0	-53.7	9.9	0	89	229	13	150	13281	0	-57.6	7.0	1	96	282	26	
200	11176	0	-54.5	7.2	0	75	214	10	200	11215	0	-53.7	7.6	0	85	228	12	200	11477	0	-58.7	6.0	1	92	283	27	
300	8600	0	-56.5	5.3	0	44	196	7	300	8633	0	-55.9	5.9	0	59	234	11	300	8911	0	-51.3	5.5	1	86	283	27	
500	5221	0	-35.7	5.8	0	31	202	4	500	5239	0	-34.5	6.5	0	39	237	5	500	5414	0	-26.2	6.9	1	85	281	20	
700	2804	0	-20.4	6.6	0	29	168	2	700	2813	0	-19.4	6.3	0	27	215	2	700	2906	0	-10.9	9.6	1	83	281	14	
850	1351	0	-15.8	4.4	0	19	202	1	850	1349	0	-12.2	4.0	0	32	113	3	850	1399	0	-4.8	7.7	0	81	280	12	
992	* 205		-25.4	3.5					997	* 116		-8.6	4.2					979	* 290		-3.4	4.0					
ASIA - RUSSIAN FEDERATION (ASIA) OMSK 28698 NOV 2010 5456N 07324E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) KOLPASEVO 29231 NOV 2010 5819N 08257E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) EMEL'JANOVO 29572 NOV 2010 5611N 09237E OB 0									
030	23148	0	-67.2	8.9	2	98	282	33	030	23171	0	-59.9	8.1	9	96	280	28	030	23075	0	-63.5	7.1	9	95	278	29	
050	20063	0	-65.3	8.5	0	98	284	29	050	19994	0	-61.5	8.0	6	96	285	23	050	19922	0	-64.2	6.9	3	95	282	24	
100	15795	0	-60.7	7.4	0	97	287	27	100	15642	0	-60.7	7.2	0	96	289	24	100	15649	0	-60.5	6.1	2	94	290	22	
150	13260	0	-58.5	6.4	0	95	286	27	150	13112	0	-58.7	6.5	0	93	288	23	150	13118	0	-59.0	5.2	1	93	293	23	
200	11461	0	-60.3	5.7	0	92	284	29	200	11301	0	-57.9	5.7	0	90	287	24	200	11302	0	-59.4	4.6	0	89	291	25	
300	8905	0	-51.5	5.2	0	85	284	29	300	8740	0	-54.3	5.0	0	84	283	26	300	8758	0	-54.4	4.2	0	87	289	29	
500	5415	0	-26.5	7.7	0	88	281	23	500	5290	0	-31.6	5.3	0	85	279	20	500	5322	0	-31.9	5.1	0	88	283	21	
700	2914	0	-11.5	7.1	0	88	281	17	700	2835	0	-16.5	6.0	0	83	276	13	700	2874	0	-17.4	5.5	0	92	273	15	
850	1411	0	-5.4	4.6	0	84	277	13	850	1357	0	-11.4	3.8	0	66	269	9	850	1400	0	-10.5	3.4	0	93	264	14	
1005	* 90		-2.6	2.5					1004	* 75		-7.8	2.5					991	* 206		-6.3	3.3					

UPPER AIR

NOVEMBER 2010

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) NOVOSIBIRSK 29634 NOV 2010 5505N 08254E OB									ASIA - RUSSIAN FEDERATION (ASIA) HAKASSKAJA 29862 NOV 2010 5346N 09119E OB									ASIA - RUSSIAN FEDERATION (ASIA) KIRENSK 30230 NOV 2010 5746N 10800E OB 0									
030	23150	0	-66.2	8.0	8	98	283	31	030	23182	0	-61.5	10.1	4	96	275	28	030	23064	0	-59.5	9.2	7	96	255	26	
050	20037	0	-65.1	7.5	3	97	285	28	050	20023	0	-62.2	8.5	0	97	283	24	050	19885	0	-61.1	8.2	1	94	267	20	
100	15772	0	-60.7	7.1	0	96	286	26	100	15736	0	-60.3	7.0	0	96	290	25	100	15578	0	-59.3	7.2	1	91	282	15	
150	13235	0	-59.2	6.0	0	95	288	27	150	13198	0	-58.9	5.6	0	95	291	26	150	13044	0	-58.0	6.4	0	87	287	14	
200	11436	0	-60.6	5.1	0	92	287	29	200	11396	0	-59.6	4.7	0	90	295	29	200	11232	0	-58.7	5.5	0	77	291	14	
300	8879	0	-53.1	4.8	0	88	282	30	300	8851	0	-54.5	4.3	0	86	291	32	300	8679	0	-55.6	5.0	0	61	286	14	
500	5400	0	-27.9	5.7	0	87	280	23	500	5394	0	-29.5	5.5	0	89	284	23	500	5270	0	-34.3	5.4	0	68	279	9	
700	2912	0	-13.3	6.2	0	89	272	17	700	2925	0	-15.3	4.4	0	94	277	17	700	2848	0	-20.0	4.8	0	81	266	9	
850	1416	0	-7.5	4.5	0	89	262	13	850	1434	0	-6.7	4.6	0	95	265	11	850	1387	0	-12.6	3.3	0	78	255	8	
1000	* 176		-2.9	2.9					987	* 256		-3.7	3.2						985	* 259		-12.0	2.1				
ASIA - RUSSIAN FEDERATION (ASIA) CHARA 30372 NOV 2010 5654N 11810E OB									ASIA - RUSSIAN FEDERATION (ASIA) CHITA 30758 NOV 2010 5205N 11320E OB 0									ASIA - RUSSIAN FEDERATION (ASIA) ALDAN 31004 NOV 2010 5837N 12520E OB 3									
030	23099	0	-57.7	13.7	0	95	250	27	030	23311	0	-54.3	11.8	9	95	252	26	030	23113	0	-57.0	13.1	0	94	239	27	
050	19887	0	-59.2	12.0	0	91	255	19	050	20063	0	-56.8	10.3	6	94	264	21	050	19898	0	-57.8	11.5	0	91	240	19	
100	15533	0	-58.3	9.3	0	85	271	13	100	15672	0	-56.4	8.7	2	94	277	18	100	15528	0	-57.0	9.4	0	75	250	11	
150	12978	0	-57.8	7.4	0	78	283	11	150	13100	0	-56.4	7.3	1	91	287	17	150	12959	0	-56.6	7.8	0	66	265	8	
200	11168	0	-59.4	6.0	0	68	294	10	200	11273	0	-57.3	5.7	1	87	290	18	200	11139	0	-57.5	6.4	0	52	286	7	
300	8627	0	-57.0	5.4	0	55	297	9	300	8729	0	-55.4	4.8	0	67	299	17	300	8601	0	-57.3	5.6	0	38	321	7	
500	5245	0	-35.6	4.8	0	46	296	5	500	5318	0	-32.7	5.8	0	76	305	12	500	5225	0	-35.4	6.5	0	55	321	6	
700	2831	0	-21.2	3.1	0	56	330	4	700	2882	0	-18.4	5.9	0	84	314	8	700	2818	0	-21.6	5.1	0	51	332	4	
850	1378	0	-15.2	2.8	0	24	240	1	850	1415	0	-11.5	4.1	0	69	305	5	850	1374	0	-15.3	3.3	0	34	296	2	
929	* 711		-19.0	2.5					936	* 671		-13.7	2.7						932	* 679		-16.7	2.7				
ASIA - RUSSIAN FEDERATION (ASIA) OHOTSK 31088 NOV 2010 5922N 14310E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) AYAN 31168 NOV 2010 5627N 13800E OB									ASIA - RUSSIAN FEDERATION (ASIA) BLAGOVESCENSK 31510 NOV 2010 5032N 12730E OB 3									
030	23199	0	-56.7	14.4	6	97	239	28	030	23366	0	-52.2	16.8	1	97	236	28	030	23422	0	-48.8	19.9	0	96	241	27	
050	20001	0	-57.0	13.5	3	95	235	21	050	20079	0	-55.0	14.1	0	95	238	22	050	20106	0	-53.6	17.7	0	96	246	23	
100	15618	0	-55.1	11.0	1	85	231	13	100	15646	0	-54.4	10.8	0	89	238	15	100	15681	0	-54.8	13.6	0	93	257	18	
150	13025	0	-53.8	8.8	0	81	233	11	150	13041	0	-53.9	8.2	0	84	242	13	150	13083	0	-53.9	11.3	0	90	260	17	
200	11181	0	-54.6	6.7	0	73	230	10	200	11196	0	-54.4	6.6	0	76	245	12	200	11243	0	-54.6	8.7	0	84	267	16	
300	8615	0	-56.6	5.3	0	58	223	10	300	8616	0	-56.2	5.4	0	61	243	12	300	8669	0	-55.8	7.0	0	68	278	15	
500	5228	0	-34.7	5.7	0	47	230	5	500	5229	0	-35.4	5.6	0	56	225	6	500	5273	0	-33.6	8.0	0	64	281	9	
700	2807	0	-19.7	7.9	0	20	242	1	700	2816	0	-20.8	5.4	0	17	213	1	700	2839	0	-18.8	7.3	0	60	291	6	
850	1347	0	-12.4	7.3	0	15	57	1	850	1359	0	-12.9	5.8	0	26	40	2	850	1378	0	-12.5	5.0	0	52	313	4	
1012	* 6		-13.1	3.9					1013	* 8		-7.8	5.4						995	* 177		-9.9	4.3				

UPPER AIR

NOVEMBER 2010

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) HABAROVSK 31736 NOV 2010 4832N 13510E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) VLADIVOSTOK (SAD GOROD) 31977 NOV 2010 4316N 13200E OB 3									ASIA - RUSSIAN FEDERATION (ASIA) ALEKSANDROVSK-SAHALINSKIJ 32061 NOV 2010 5054N 14210E OB								
030	23584	0	-48.0	11.5	3	96	241	24	030	23696	0	-51.0	19.3	6	93	246	19	030	23556	0	-50.4	15.1	0	97	242	23
050	20260	0	-51.9	10.4	1	95	242	21	050	20405	0	-55.4	17.1	3	98	249	21	050	20257	0	-53.4	12.9	0	96	244	21
100	15799	0	-53.7	8.9	1	94	251	21	100	15993	0	-54.7	14.9	2	97	257	27	100	15799	0	-53.4	10.0	0	94	242	21
150	13197	0	-53.4	7.8	1	92	251	22	150	13395	0	-52.9	12.3	1	96	257	30	150	13187	0	-53.0	7.7	0	92	245	21
200	11348	0	-54.0	6.6	1	87	252	21	200	11551	0	-53.9	10.8	0	92	261	29	200	11338	0	-54.3	6.0	0	87	247	21
300	8760	0	-53.4	5.3	1	72	254	20	300	8934	0	-49.1	9.9	0	82	262	24	300	8747	0	-53.0	5.2	0	77	247	20
500	5320	0	-31.1	6.6	1	71	260	12	500	5426	0	-27.3	10.7	0	83	267	18	500	5300	0	-31.0	4.8	0	64	259	11
700	2862	0	-16.5	6.8	0	62	263	6	700	2934	0	-12.8	11.7	0	79	277	11	700	2843	0	-16.9	4.9	0	46	264	5
850	1385	0	-10.2	4.9	0	62	265	5	850	1436	0	-6.2	6.5	0	67	304	8	850	1364	0	-9.8	2.3	0	21	269	2
1006	* 72		-5.8	2.8					1008	* 82		-1.1	5.8					1008	* 31		-2.2	3.4				
ASIA - RUSSIAN FEDERATION (ASIA) JUZHNO-SAHALINSK 32150 NOV 2010 4657N 14240E OB 1									ASIA - RUSSIAN FEDERATION (ASIA) KLJUCHI 32389 NOV 2010 5619N 16050E OB									ASIA - RUSSIAN FEDERATION (ASIA) PETROPAVLOVSK-KAMCHATSKIJ 32540 NOV 2010 5305N 15830E OB 3								
030	23713	0	-50.1	12.9	9	91	239	17	030	23560	0	-51.0	15.3	3	96	245	24	030	23666	0	-50.2	14.9	3	94	248	20
050	20381	0	-53.6	11.1	9	96	241	20	050	20257	0	-53.3	13.2	3	95	241	20	050	20357	0	-52.6	12.9	2	95	242	19
100	15925	0	-53.2	9.5	7	96	244	24	100	15812	0	-53.2	10.4	3	91	239	17	100	15874	0	-52.7	10.4	2	92	248	19
150	13311	0	-52.7	7.8	3	95	247	26	150	13197	0	-52.8	8.5	3	89	239	18	150	13256	0	-52.4	8.6	0	91	246	20
200	11465	0	-53.5	6.3	3	92	245	27	200	11341	0	-53.3	7.2	3	87	240	19	200	11405	0	-53.8	7.3	0	90	247	22
300	8870	0	-50.8	5.2	0	81	250	23	300	8746	0	-54.1	6.6	3	74	235	21	300	8805	0	-51.9	6.8	0	77	245	20
500	5375	0	-27.1	7.2	0	76	259	14	500	5314	0	-31.3	6.8	3	67	241	11	500	5336	0	-29.3	8.0	0	66	245	12
700	2880	0	-12.4	7.6	0	67	259	9	700	2858	0	-16.2	6.1	3	36	239	3	700	2859	0	-14.2	9.4	0	50	247	5
850	1382	0	-6.4	3.3	0	35	277	4	850	1376	0	-9.3	3.6	3	15	271	1	850	1365	0	-6.9	6.2	0	9	269	1
1009	* 24		-1	2.1					1008	* 29		-7.9	2.0					1000	* 84		-2.0	5.7				
ASIA - RUSSIAN FEDERATION (ASIA) ORENBURG 35121 NOV 2010 5141N 05506E OB 3									ASIA - SAUDI ARABIA AL-QAISUMAH 40373 NOV 2010 2819N 04608E OB									ASIA - SAUDI ARABIA TABUK 40375 NOV 2010 2823N 03636E OB 3								
030	23418	0	-66.1	11.2	0	98	283	26	030	23779	0	-57.1	31.7	9	64	70	5	030	23784	0	-57.0	31.7	1	15	328	1
050	20303	0	-64.5	9.9	0	98	280	22	050	20614	0	-66.7	24.4	9	60	76	4	050	20610	0	-65.2	26.8	1	17	145	1
100	16025	0	-60.9	8.4	0	97	279	22	100	16505	0	-69.1	21.8	9	91	261	12	100	16472	0	-69.5	20.7	1	94	265	16
150	13491	0	-58.4	7.1	0	94	280	24	150	14028	0	-58.4	28.4	9	99	249	27	150	13998	0	-59.7	26.0	1	97	270	28
200	11683	0	-59.1	6.4	0	88	280	25	200	12180	0	-49.7	27.9	9	98	263	21	200	12171	0	-52.9	23.8	1	97	277	27
300	9104	0	-49.0	6.3	0	80	278	24	300	9459	0	-38.5	25.1	9	94	263	9	300	9492	0	-40.1	19.7	0	91	279	18
500	5551	0	-22.2	10.4	0	82	274	18	500	5783	0	-13.7	30.1	9	70	10	3	500	5807	0	-13.1	25.4	0	65	270	5
700	3002	0	-6.5	10.3	0	78	269	12	700	3141	0	3.5	20.8	9	92	5	7	700	3156	0	5.1	15.7	0	60	196	3
850	1464	0	.2	6.6	0	72	258	9	850	1531	0	15.8	20.5	9	83	343	4	850	1532	0	18.6	18.3	0	58	119	4
1004	* 117		2.8	1.9					974	* 358		22.5	16.4					929	* 778		22.9	25.2				

UPPER AIR

NOVEMBER 2010

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 - SAUDI ARABIA HAIL 40394 NOV 2010 2726N 04141E OB 3									ASIA - SAUDI ARABIA K.F.I.A. (KING FAHAD INT. AI) 40417 NOV 2010 2627N 04949E OB 3									ASIA - SAUDI ARABIA AL-MADINAH 40430 NOV 2010 2433N 03942E OB 3									
030	23777	0	-57.0	31.5	1	28	290	2	030	23792	0	-56.8	31.3	0	11	278	1	030	23769	0	-56.0	31.9	4	16	51	1	
050	20611	0	-66.1	25.9	1	24	76	2	050	20629	0	-66.8	25.6	1	39	62	3	050	20600	0	-66.2	24.7	4	54	100	3	
100	16484	0	-69.8	20.9	1	91	264	15	100	16533	0	-71.8	19.2	0	87	258	14	100	16509	0	-72.6	17.8	2	91	258	13	
150	14015	0	-59.1	26.6	1	97	271	26	150	14079	0	-59.8	26.7	0	95	259	25	150	14067	0	-61.0	24.5	2	96	270	25	
200	12180	0	-51.8	25.3	1	97	273	26	200	12235	0	-49.9	28.2	0	96	260	28	200	12238	0	-51.6	24.7	2	96	272	32	
300	9491	0	-39.8	19.8	0	92	277	17	300	9522	0	-38.4	21.3	0	92	264	20	300	9534	0	-37.4	19.8	2	94	278	25	
500	5808	0	-13.3	24.0	0	57	273	4	500	5820	0	-11.9	28.6	0	69	271	6	500	5814	0	-11.4	23.4	2	85	274	8	
700	3159	0	4.6	19.9	0	45	285	3	700	3156	0	5.3	28.9	0	31	300	2	700	3151	0	5.7	4.9	2	66	145	4	
850	1542	0	17.2	22.3	0	39	102	2	850	1543	0	15.3	19.5	0	58	336	3	850	1524	0	19.2	22.7	2	89	113	7	
905	*1015		19.7	21.4					1013	* 22		23.5	16.4					942	* 654		26.4	28.3					
ASIA - SAUDI ARABIA KING KHALED INT. AIRPORT 40437 NOV 2010 2456N 04643E OB 3									ASIA - SAUDI ARABIA JEDDAH (KING ABDUL AZIZ INT.) 41024 NOV 2010 2142N 03911E OB 3									ASIA - PAKISTAN KARACHI AIRPORT 41780 NOV 2010 2454N 06708E OB 1									
030	23785	0	-56.5	31.5	9	11	289	1	030	23781	0	-55.7	31.6	1	25	319	2	030									
050	20620	0	-66.7	24.9	9	30	86	2	050	20609	0	-66.9	24.4	0	43	98	2	050									
100	16544	0	-72.7	18.4	3	88	258	13	100	16551	0	-75.3	15.5	0	88	258	10	100	16510	0	-76.1	14.3	4	84	247	11	
150	14090	0	-60.8	25.5	2	96	264	25	150	14135	0	-63.1	20.8	0	96	267	24	150	14105	0	-65.1	16.5	1	95	244	24	
200	12252	0	-50.9	26.4	3	95	264	30	200	12321	0	-52.2	22.4	0	95	278	31	200	12299	0	-52.9	20.7	0	97	243	31	
300	9537	0	-37.4	21.5	3	93	268	25	300	9600	0	-35.1	20.1	0	94	279	26	300	9451	0	-32.9	23.4	0	96	246	32	
500	5823	0	-10.9	27.3	4	88	275	9	500	5843	0	-8.7	28.0	0	87	277	10	500	5772	0	-7.9	29.2	0	83	249	13	
700	3156	0	5.4	27.9	3	66	330	4	700	3159	0	6.9	10.2	0	75	155	4	700	3103	0	6.8	24.4	0	27	209	2	
850	1541	0	16.0	21.1	1	55	336	3	850	1524	0	20.4	19.9	0	65	108	3	850	1488	0	15.8	21.3	0	45	80	3	
947	* 614		22.0	20.7					1008	* 17		30.3	13.4					1008	* 22		22.0	14.5					
ASIA - INDIA JODHPUR 42339 NOV 2010 2618N 07301E OB 3									ASIA - INDIA AHMADABAD 42647 NOV 2010 2304N 07238E OB 3									ASIA - INDIA CALCUTTA/DUM DUM 42809 NOV 2010 2239N 08827E OB 3									
030	24056	0	-40.6	22.4	9	53	276	5	030									030	24041	0	-43.8	21.5	0	5	114	1	
050	20680	0		19.8	9	57	336	2	050									050	20692	0	-52.9	17.7	0	67	262	4	
100	16378	0	-75.1	13.6	9	40	292	3	100									100	16427	0	-78.9	12.8	0	65	317	4	
150	14003	0	-69.2	15.0	8	97	256	14	150	13990	0	-71.2	13.0					150	14078	0	-71.3	13.6	0	93	270	13	
200	12229	0	-57.3	17.4	6	89	250	23	200	12237	0	-57.5	17.2					200	12318	0	-56.4	17.1	0	95	268	18	
300	9547	0	-36.0	23.4	4	96	251	27	300	9560	0	-33.9	16.0					300	9617	0	-33.3	21.7	0	97	275	17	
500	5795	0	-9.1	30.2	3	91	110	14	500	5787	0	-7.6	14.2					500	5816	0	-5.9	25.2	0	90	283	11	
700	3112	0	7.4	24.5	1	60	238	4	700	3103	0	7.2	8.2		64	236	4	700	3110	0	8.4	18.3	0	89	295	8	
850	1496	0	15.4	12.5	1	39	84	2	850	1485	0	15.5	9.4		5	40	155	2	850	1492	0	15.8	7.6	0	71	327	4
986	* 224		22.2	9.3					1005	* 55		25.2	6.7					1010	* 6		25.3	5.7					

UPPER AIR

NOVEMBER 2010

LEVEL		TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND			LEVEL	TEMPERATURE			VECTOR WIND								
PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	PRESSURE	HEIGHT	MISSING DAYS	MEAN	DEW POINT DEPRESSION	MISSING DAYS	STEADINESS	DIRECTION	SPEED	
hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	hPa	gpm		°C	°C		%	o	mps	
ASIA - INDIA NAGPUR SONEGAON 42867 NOV 2010 2106N 07903E OB 3									ASIA - INDIA BHUBANESHWAR 42971 NOV 2010 2015N 08550E OB 3									ASIA - INDIA HYDERABAD AIRPORT 43128 NOV 2010 1727N 07828E OB 3									
030									030										030	23766	0	-53.6	23.2	1	56	272	3
050									050										050	20572	0	-65.6	11.6	4	45	265	3
100									100	16509	0	-76.4							100	16558	0	-80.8	8.4	3	79	67	8
150	14070	0	-72.4	12.5	9	93	245	9	150	14127	0	-71.7			6	84	257	6	150	14193	0	-68.0	5.3	2	74	168	7
200	12328	0	-58.1	15.4	6	94	239	12	200	12366	0	-56.3			3	80	251	10	200	12408	0	-53.5	6.8	2	75	181	7
300	9631	0	-32.9	22.1	6	94	246	11	300	9651	0	-30.1	18.6		1	77	269	7	300	9670	0	-30.2	10.9	2	63	176	4
500	5831	0	-5.6	17.9	3	60	251	5	500	5840	0	-5.7	19.7		2	45	336	5	500	5835	0	-4.9	10.7	2	63	125	4
700	3126	0	8.7	11.8	3	23	224	2	700	3129	0	9.5	16.0		2	42	330	2	700	3113	0	9.7	9.5	2	74	107	5
850	1501	0	17.2	4.8	3	44	101	2	850	1499	0	17.5	17.5		2	46	37	2	850	1482	0	17.7	4.0	2	81	109	5
976	* 310		24.1	24.1					1005	* 46		24.8	2.7						951	* 545		24.1	4.2				
ASIA - INDIA CWC VISHAKHAPATNAM/WALTAIR 43150 NOV 2010 1742N 08318E OB 3									ASIA - INDIA GOA/PANJIM 43192 NOV 2010 1529N 07349E OB 3									ASIA - INDIA MANGALORE/PANAMBUR 43285 NOV 2010 1257N 07450E OB 3									
030									030										030								
050									050										050								
100									100										100								
150	14190	0	-65.3	8.0					150										150								
200	12395	0	-53.4	12.8					200										200	12316	0	-57.2					
300	9652	0	-30.6	16.0					300	9650	0	-31.5	10.0						300	9610	0	-32.5	10.9				
500	5820	0	-4.7	16.1	8	45	113	6	500	5830	0	-5.4	10.6					500	5805	0	-6.3	7.5					
700	3105	0	9.6	11.5	7	80	74	6	700	3116	0	9.7	6.6					700	3100	0	8.4	8.8	9	67	96	8	
850	1474	0	17.1	6.7	3	87	80	6	850	1482	0	18.2	3.0					850	1476	0	16.6	4.5	5	70	116	6	
1003	* 66		25.3	2.7					1001	* 60		24.8	1.2						1005	* 32		26.0	2.4				
ASIA - INDIA MINICOY 43369 NOV 2010 0818N 07309E OB 3									AFRICA - MADEIRA FUNCHAL 08522 NOV 2010 3238N 01654W OB 3									AFRICA - SPAIN (CANARY ISLANDS) TENERIFE-GUIMAR 60018 NOV 2010 2819N 01623W OB									
030									030	23794	0	-56.2			2	71	258	3	030	23773	0	-55.7	32.1	0	56	254	4
050									050	20592	0	-62.7			2	52	296	2	050	20568	0	-62.3	29.6	0	46	276	3
100	16453	0	-72.9	12.8					100	16395	0	-68.3			2	82	289	6	100	16398	0	-69.8	18.7	0	82	280	13
150	14108	0	-67.7						150	13933	0	-62.8			2	76	292	8	150	13952	0	-63.6	18.6	0	78	279	18
200	12342	0	-55.9	8.7					200	12145	0	-58.6			2	68	295	7	200	12164	0	-57.4	13.2	0	71	282	18
300	9620	0	-32.8	10.3					300	9488	0	-40.2			1	51	288	5	300	9506	0	-39.1	12.5	0	63	286	11
500	5811	0	-6.5	8.4					500	5786	0	-11.7	20.0		0	54	289	4	500	5793	0	-11.0	19.2	0	59	281	7
700	3100	0	9.1	5.7	9	39	296	6	700	3126	0	4.7	18.2		0	40	289	2	700	3124	0	5.8	21.6	0	39	260	3
850	1479	0	17.1	3.3	3	57	285	6	850	1523	0	10.7	6.9		1	22	308	1	850	1513	0	12.5	8.8	0	26	311	2
1009	* 2		26.0	1.6					1011	* 58		21.9	7.7						1003	* 111		20.7	6.8				

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
AFRICA - OCEAN ISLANDS ST. HELENA IS. 61901 NOV 2010 1556S 00540W OB 3									AFRICA - OCEAN ISLANDS SERGE-FROLOW (ILE TROMELIN) 61976 NOV 2010 1548S 05430E OB 2									N AMERICA - BERMUDA BERMUDA INTERNATIONAL AIRPOR 78016 NOV 2010 3222N 06440W OB 3								
030	23821	0	-57.4	31.6	8	91	68	8	030									030	23748	0	-57.4	27.1	9	41	340	3
050	20646	0	-64.6	29.2	8	94	93	10	050	20637	0	-65.2	28.6	2	90	90	9	050	20595	0	-63.8	19.8	6	42	323	3
100	16569	0	-77.7	12.9	8	24	84	2	100	16572	0	-78.3	12.3	2	57	97	4	100	16425	0	-69.2	14.3	6	89	288	19
150	14188	0	-66.0	15.1	8	81	287	11	150	14192	0	-65.7	15.4	2	84	306	8	150	13971	0	-62.0	17.5	6	92	288	29
200	12394	0	-54.3	16.6	8	79	286	15	200	12400	0	-54.2	16.7	1	91	307	11	200	12171	0	-56.1	14.1	6	92	290	33
300	9677	0	-33.3	21.8	8	68	281	9	300	9679	0	-32.9	23.2	1	67	294	5	300	9499	0	-38.2	13.7	6	87	290	25
500	5880	0	-5.6	32.2	8	31	104	2	500	5873	0	-5.0	27.8	1	10	135	1	500	5783	0	-11.0	24.0	6	80	284	15
700	3167	0	10.6	24.6	8	7	4	1	700	3152	0	9.5	18.7	0	58	107	4	700	3121	0	4.4	25.0	6	71	288	9
850	1526	0	16.3	17.4	8	71	132	7	850	1522	0	15.2	5.4	0	92	102	6	850	1524	0	9.7	5.2	6	48	295	4
967	* 436		18.4	18.0					1013	* 13		28.2	7.7					1013	* 130		20.0	6.5				
S AMERICA - ARGENTINA RESISTENCIA AERO 87155 NOV 2010 2727S 05903W OB 2									S AMERICA - ARGENTINA EZEIZA AERO 87576 NOV 2010 3449S 05832W OB 3									S AMERICA - ARGENTINA SANTA ROSA AERO 87623 NOV 2010 3634S 06416W OB /								
030	23875	0	-50.9	33.6	3	96	85	9	030	23908	0	-56.0		6	86	65	7	030	23925	0	-54.8		9	73	72	5
050	18686	0	-63.1	20.5	2	67	50	4	050	20691	0	-59.2		0	29	335	5	050	20701	0	-58.7		9	30	263	2
100	16487	0	-69.8	13.7	2	92	255	19	100	16381	0	-61.0		0	94	260	18	100	16375	0	-60.1		9	90	268	14
150	14025	0	-61.4	18.1	1	95	270	33	150	13835	0	-56.7		0	93	265	26	150	13820	0	-55.4		9	95	262	26
200	12209	0	-53.3	16.9	1	69	270	36	200	11998	0	-54.5		0	92	260	28	200	11984	0	-54.9		9	90	266	29
300	9715	0	-37.6	16.4	1	88	265	27	300	9357	0	-42.8	13.4	0	83	260	28	300	9350	0	-43.0	8.7	9	85	259	28
500	5793	0	-10.6	15.5	1	79	165	11	500	5705	0	-15.9	15.9	0	82	250	15	500	5700	0	-15.8	15.6	9	88	265	19
700	3122	0	6.0	16.9	1	70	220	6	700	3087	0	.6	16.0	0	66	225	10	700	3089	0	1.2	9.7	9	77	257	9
850	1503	0	15.0	14.1	1	51	175	4	850	1500	0	10.1	12.2	0	59	200	8	850	1495	0	12.7	13.9	9	47	268	5
1007	* 53		21.1	6.3					1013	* 20		18.9	5.4					990	* 191		16.8	8.0				
S AMERICA - ARGENTINA COMODORO RIVADAVIA AERO 87860 NOV 2010 4547S 06730W OB 2									ANTARCTICA - AUSTRALIA (ANTARCTIC) DAVIS 89571 NOV 2010 6835S 07758E OB 3									ANTARCTICA - AUSTRALIA (ANTARCTIC) CASEY 89611 NOV 2010 6617S 11030E OB 3								
030	23889	0	-54.4	31.6	0	64	287	5	030	22731	0	-43.3	35.6	0	92	276	35	030	23047	0	-40.6	36.6	1	91	282	42
050	20625	0	-57.0	30.9	0	86	279	8	050	19373	0	-54.4	31.4	0	94	275	34	050	19619	0	-48.8	33.9	0	90	279	41
100	16210	0	-55.1	32.1	1	96	271	15	100	15079	0	-66.8	23.9	0	92	271	23	100	15196	0	-61.4	27.6	0	89	275	29
150	13603	0	-52.9	32.1	0	93	265	16	150	12637	0	-66.7	20.2	0	89	270	18	150	12697	0	-62.7	25.3	0	87	274	21
200	11755	0	-60.3	15.1	0	89	265	18	200	10892	0	-65.2	15.4	0	82	267	14	200	10917	0	-61.0	21.8	0	87	268	18
300	9131	0	-46.8	12.1	0	71	263	18	300	8399	0	-58.0	9.9	0	70	257	11	300	8383	0	-56.2	14.6	0	74	264	13
500	5556	0	-21.0	12.0	0	82	268	13	500	5014	0	-34.6	9.5	0	40	233	4	500	4982	0	-34.0	16.5	0	55	253	6
700	2992	0	-5.3	11.7	0	82	265	10	700	2587	0	-19.8	17.6	0	18	74	1	700	2558	0	-20.3	10.7	0	15	219	1
850	1441	0	4.1	9.6	0	65	255	7	850	1131	0	-14.5	8.4	0	70	56	5	850	1096	0	-12.2	7.5	0	9	99	1
1006	* 58		13.1	8.3					983	* 23		-8.5	6.3					974	* 42		-6.8	5.1				

UPPER AIR

NOVEMBER 2010

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					
ANTARCTICA - UNITED KINGDOM (ANTARCTIC) HALLEY 89022 NOV 2010 7535S 02639W OB 2									ANTARCTICA - UNITED KINGDOM (ANTARCTIC) ROTHERA 89062 NOV 2010 6734S 06808W OB									ANTARCTICA - USA (ANTARCTIC) MCMURDO 89664 NOV 2010 7751S 16640E OB 2													
030	22593	0	-43.1	35.6	3	94	257	31	030	23023	0	-43.9	35.6	9	91	270	41	030													
050	19265	0	-56.0	31.1	2	97	257	28	050	19632	0	-51.5	33.2	9	92	279	46	050													
100	15016	0	-69.2	23.7	2	95	259	19	100	15234	0	-61.5	28.9	9	90	283	32	100	14951	0	-68.1	23.4	2	88	272	7					
150	12599	0	-68.7	20.2	2	89	259	15	150	12744	0	-63.7	26.4	7	90	290	26	150	12523	0	-67.9	20.6	2	80	265	5					
200	10872	0	-67.2	14.9	2	80	262	12	200	10968	0	-61.5	23.7	7	84	295	22	200	10786	0	-65.9	17.2	2	62	256	4					
300	8394	0	-58.9	9.9	2	67	266	11	300	8430	0	-55.7	14.5	7	81	300	22	300	8294	0	-58.3	13.1	2	37	236	3					
500	5013	0	-34.6	12.5	2	54	273	6	500	5026	0	-33.7	7.5	7	82	315	15	500	4929	0	-36.9	13.9	2	51	205	2					
700	2589	0	-19.4	9.6	2	14	311	1	700	2586	0	-17.3	5.6	7	83	318	12	700	2533	0	-23.7	9.5	2	59	169	2					
850	1122	0	-11.5	9.5	2	47	47	4	850	1105	0	-8.5	3.9	7	77	350	8	850	1091	0	-14.4	11.0	2	70	169	3					
980	* 35		-9.9	2.6					978	* 33		-9	5.5					978	* 24		-7.2	8.6									
ANTARCTICA - RUSSIA (ANTARCTIC) NOVOLAZAREVSKAJA 89512 NOV 2010 7046S 01150E OB 1									ANTARCTICA - RUSSIA (ANTARCTIC) MIRNYJ 89592 NOV 2010 6633S 09301E OB 1									W PACIFIC - MALAYSIA (PENIN. MALAYSIA) KOTA BHARU 48615 NOV 2010 0610N 10210E OB 3													
030	22620	0	-44.5	18.3	4	93	247	63	030	22912	0	-43.0	19.2	2	90	280	78	030	23808	0	-55.8	22.5	3	93	273	5					
050	19296	0	-54.7	14.2	1	94	245	57	050	19545	0	-51.4	16.1	1	91	275	76	050	20627	0	-63.9	14.0	3	73	266	3					
100	15009	0	-66.5	10.3	0	93	238	35	100	15188	0	-63.0	13.4	0	89	269	54	100	16560	0	-82.3	7.5	1	95	96	8					
150	12563	0	-66.3	9.2	0	87	229	25	150	12704	0	-63.4	12.9	0	87	264	42	150	14232	0	-68.3	6.6	1	96	97	8					
200	10817	0	-64.7	8.8	0	73	218	19	200	10933	0	-62.1	12.4	0	85	263	36	200	12444	0	-52.6	6.7	1	94	95	6					
300	8321	0	-58.5	8.5	0	49	194	14	300	8404	0	-55.2	12.7	0	74	258	29	300	9693	0	-29.5	8.4	1	94	96	5					
500	4954	0	-35.5	10.4	0	40	134	8	500	4992	0	-33.0	17.3	0	55	244	13	500	5843	0	-4.7	2.9	1	73	109	3					
700	2551	0	-22.2	10.8	0	73	113	15	700	2562	0	-20.0	16.3	1	23	161	3	700	3118	0	9.9	2.7	0	20	95	1					
850	1103	0	-12.8	12.1	0	87	101	20	850	1107	0	-13.0	12.7	0	51	105	8	850	1479	0	18.2	17.6	0	15		1					
965	* 119		-7.1	9.1					977	* 40		-10.7	4.8					1008	* 5		25.7	2.4									
SW PACIFIC - MALAYSIA (PENIN. MALAYSIA) KUANTAN 48657 NOV 2010 0347N 10310E OB 3									SW PACIFIC - FRENCH POLY. (TUAMOTU IS) RIKITEA 91948 NOV 2010 2308S 13458W OB 1									SW PACIFIC - FRENCH POLY. (AUSTRAL IS) RAPA 91958 NOV 2010 2737S 14420W OB 1													
030	23812	0	-56.4	16.9	5	96	267	13	030	23928	0	-55.3		6	94	81	9	030	23873	0	-58.2		8		87	11					
050	20621	0	-63.2	11.4	4	90	262	10	050	20722	0	-62.2		2	94	83	8	050	20696	0	-62.7		5	94	96	8					
100	16553	0	-82.6	6.4	1	95	97	17	100	16518	0	-67.3	24.2	2	69	261	6	100	16480	0	-68.3		3	56	258	5					
150	14177	0	-69.4	5.8	0	96	93	18	150	14067	0	-65.6	22.9	2	68	237	12	150	14039	0	-66.6		2	71	254	15					
200	12407	0	-53.7	6.1	0	97	94	15	200	12295	0	-56.7	26.4	2	53	229	12	200	12273	0	-57.7		2	67	252	18					
300	9675	0	-30.0	6.1	0	91	93	11	300	9606	0	-36.2	14.2	1	58	231	10	300	9588	0	-36.2	17.8	2	61	263	12					
500	5830	0	-4.8	3.1	0	67	118	6	500	5850	0	-8.2	19.6	1	44	255	4	500	5835	0	-8.7	23.9	2	60	268	8					
700	3101	0	9.7	9.0	0	20	232	2	700	3156	0	7.0	17.1	1	8	35	1	700	3151	0	6.4	25.3	1	53	304	5					
850	1468	0	18.3	2.2	0	20	234	2	850	1542	0	13.0	4.5	1	50	55	3	850	1541	0	11.6	6.2	0	38	35	3					
1006	* 16		25.5	1.7					1007	* 91		24.8	6.9					1019	* 2		21.4	5.6									

UPPER AIR

NOVEMBER 2010

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 NOV 2010 1225S 13050E OB /									SW PACIFIC - AUSTRALIA GOVE AIRPORT 94150 NOV 2010 1217S 13640E OB /									SW PACIFIC - AUSTRALIA WEIPA AERO 94170 NOV 2010 1241S 14150E OB									
030	23822	0	-55.9	32.1	1	46	68	3	030	23825	0	-56.0	32.0	0	62	82	4	030	23818	0	-56.5	31.5	9	58	51	4	
050	20637	0	-64.1	28.4	1	86	96	8	050	20638	0	-64.0	29.5	0	86	83	8	050	20634	0	-64.3	28.4	7	92	87	8	
100	16574	0	-81.0	8.1	1	47	266	4	100	16575	0	-80.9	8.4	0	75	279	6	100	16569	0	-80.9	8.8	5	57	280	5	
150	14228	0	-67.4	10.4	1	80	247	11	150	14227	0	-67.4	9.8	0	82	275	13	150	14223	0	-68.0	9.6	2	87	285	15	
200	12434	0	-52.9	12.6	1	74	251	10	200	12434	0	-52.7	13.2	0	87	289	15	200	12433	0	-53.0	13.2	1	93	299	16	
300	9690	0	-31.0	18.7	1	69	252	9	300	9688	0	-30.6	18.5	0	80	277	11	300	9689	0	-30.7	16.8	1	87	289	13	
500	5867	0	-5.0	19.9	0	45	257	3	500	5864	0	-5.1	22.1	1	69	274	6	500	5866	0	-5.3	16.1	0	72	283	6	
700	3154	0	8.8	7.6	2	74	127	5	700	3147	0	9.3	9.7	0	47	131	3	700	3149	0	9.5	6.7	0	14	68	1	
850	1513	0	19.2	6.1	5	74	110	4	850	1507	0	18.7	18.5	0	87	99	6	850	1508	0	18.8	18.5	0	89	106	5	
1007	* 35		28.9	5.6					1004	* 54		30.1	7.2						1008	* 19		28.7	5.5				
SW PACIFIC - AUSTRALIA BROOME AIRPORT 94203 NOV 2010 1757S 12210E OB /									SW PACIFIC - AUSTRALIA TOWNSVILLE AERO 94294 NOV 2010 1915S 14640E OB /									SW PACIFIC - AUSTRALIA LEARMONTH AIRPORT 94302 NOV 2010 2214S 11400E OB /									
030	23826	0	-56.6	31.8	4	90	81	9	030	23845	0	-56.8	31.4	5	95	83	12	030	23843	0	-57.0	31.7	4	96	86	12	
050	20647	0	-64.8	28.8	4	93	92	10	050	20666	0	-64.7	28.2	3	94	84	11	050	20663	0	-64.0	29.7	2	93	94	9	
100	16563	0	-79.5	9.0	4	79	235	9	100	16557	0	-75.6	13.8	3	84	282	9	100	16557	0	-77.1	13.4	1	79	257	9	
150	14210	0	-67.1	12.4	4	87	242	19	150	14171	0	-66.1	14.9	3	93	281	27	150	14182	0	-66.0	17.4	1	94	255	24	
200	12415	0	-52.7	17.4	4	85	226	21	200	12375	0	-53.3	16.2	2	89	287	29	200	12378	0	-52.4	20.5	0	94	253	29	
300	9673	0	-31.1	23.3	4	86	239	19	300	9642	0	-32.3	15.0	1	85	292	22	300	9638	0	-32.1	24.7	0	94	257	25	
500	5865	0	-5.7	24.7	4	76	228	7	500	5849	0	-7.1	18.5	1	92	286	10	500	5853	0	-7.3	18.9	0	87	269	10	
700	3161	0	9.1	12.9	4	35	102	2	700	3148	0	7.9	7.0	1	47	271	2	700	3150	0	9.3	24.5	0	56	327	4	
850	1514	0	22.4	17.6	4	28	199	2	850	1519	0	15.6	2.9	0	75	93	5	850	1510	0	20.3	25.2	0	44	307	3	
1008	* 17		29.9	8.3					1013	* 9		26.5	5.7						1011	* 6		24.6	7.7				
SW PACIFIC - AUSTRALIA PORT HEDLAND AIRPORT 94312 NOV 2010 2022S 11830E OB /									SW PACIFIC - AUSTRALIA ALICE SPRINGS AIRPORT 94326 NOV 2010 2348S 13350E OB /									SW PACIFIC - AUSTRALIA MOUNT ISA AERO 94332 NOV 2010 2041S 13920E OB /									
030	23828	0	-57.3	31.1	2	91	91	10	030	23859	0	-57.1	31.7	1	96	85	12	030	23844	0	-57.0	31.3	2	94	84	11	
050	20649	0	-64.1	28.8	1	94	98	10	050	20680	0	-64.5	29.5	1	95	87	10	050	20667	0	-64.7	28.9	0	96	88	12	
100	16555	0	-78.2	11.4	2	82	241	10	100	16510	0	-70.2	20.4	1	89	255	11	100	16535	0	-72.6	17.5	0	80	282	10	
150	14191	0	-66.3	15.7	1	91	250	21	150	14067	0	-61.9	24.1	1	87	254	23	150	14118	0	-63.8	20.1	0	93	277	27	
200	12393	0	-52.8	17.7	1	89	240	25	200	12247	0	-52.4	25.0	1	80	247	27	200	12308	0	-52.6	22.2	0	88	283	30	
300	9652	0	-31.6	25.0	0	91	248	22	300	9545	0	-37.6	16.2	1	78	247	19	300	9586	0	-34.6	19.6	0	86	281	22	
500	5857	0	-6.7	25.0	0	75	244	8	500	5821	0	-10.7	22.8	1	76	229	8	500	5829	0	-8.7	20.2	0	74	270	7	
700	3157	0	8.6	12.5	0	51	6	3	700	3147	0	6.5	22.3	1	60	205	4	700	3145	0	6.7	13.1	0	75	252	5	
850	1513	0	21.9	21.3	0	19	239	2	850	1528	0	15.3	12.8	1	58	92	5	850	1518	0	17.4	10.2	0	43	109	3	
1009	* 10		29.4	14.2					953	* 547		23.7	15.5						974	* 342		26.8	26.5				

UPPER AIR

NOVEMBER 2010

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 ROCKHAMPTON AERO 94374 NOV 2010 2323S 15020E OB									SW PACIFIC - AUSTRALIA GERALDTON AIRPORT 94403 NOV 2010 2848S 11440E OB /									SW PACIFIC - AUSTRALIA MEEKATHARRA AIRPORT 94430 NOV 2010 2637S 11830E OB 2												
030	23861	0	-57.0	31.4					030	23880	0	-57.1	31.6						030	23871	0	-57.0	31.6							
050	20685	0	-64.1	28.1	3	97	81	9	050	20693	0	-62.5	29.7			5	96	80	11	050	20685	0	-63.2	29.7			1	94	102	9
100	16535	0	-71.8	17.3	1	86	282	11	100	16497	0	-69.6	20.3			3	84	95	6	100	16515	0	-71.2	19.7			0	80	250	11
150	14109	0	-64.0	18.8	1	94	278	30	150	14051	0	-62.4	22.3			2	90	260	14	150	14084	0	-63.4	21.4			0	95	254	33
200	12308	0	-53.9	15.6	1	94	288	36	200	12235	0	-51.9	23.3			2	94	259	32	200	12273	0	-52.2	22.9			0	93	249	40
300	9594	0	-34.5	11.0	0	90	293	24	300	9526	0	-37.6	17.1			2	87	265	24	300	9557	0	-36.6	17.4			0	91	256	26
500	5829	0	-8.9	15.9	0	86	289	8	500	5804	0	-11.0	22.6			2	79	272	10	500	5824	0	-10.4	20.8			0	80	264	10
700	3143	0	6.7	10.8	0	23	349	1	700	3138	0	6.1	18.5			2	61	277	5	700	3150	0	7.5	19.1			0	68	278	6
850	1527	0	13.5	3.8	0	88	84	6	850	1518	0	16.2	20.0			2	24	119	2	850	1519	0	18.5	19.7			0	64	53	6
1015	* 14		24.5	6.1					1010	* 37		22.1	14.4							955	* 522		24.4	23.7						
SW PACIFIC - AUSTRALIA GILES METEOROLOGICAL OFFICE 94461 NOV 2010 2502S 12810E OB /									SW PACIFIC - AUSTRALIA CHARLEVILLE AERO 94510 NOV 2010 2625S 14610E OB /									SW PACIFIC - AUSTRALIA BRISBANE AERO 94578 NOV 2010 2723S 15300E OB /												
030	23864	0	-57.5	30.8	3	97	85	12	030	23880	0	-57.2	31.6			0	99	85	11	030	23882	0	-57.1	31.2			8	98	86	11
050	20685	0	-63.6	28.9	3	89	89	9	050	20700	0	-63.3	29.8			0	88	72	8	050	20702	0	-63.1	29.1			5	91	81	8
100	16509	0	-70.9	19.4	2	83	250	11	100	16499	0	-67.8	23.6			0	90	290	11	100	16499	0	-68.0	21.9			3	87	285	10
150	14069	0	-62.3	21.9	1	95	252	29	150	14033	0	-61.5	24.3			0	94	287	28	150	14039	0	-62.1	21.8			1	95	280	27
200	12254	0	-52.6	22.6	0	86	241	31	200	12216	0	-53.3	22.2			0	91	291	32	200	12233	0	-54.8	16.3			1	92	285	33
300	9551	0	-37.5	14.2	0	86	246	20	300	9521	0	-38.0	14.6			0	89	299	20	300	9542	0	-36.8	12.9			0	83	290	20
500	5825	0	-10.6	20.2	0	82	246	8	500	5800	0	-11.0	18.4			0	83	288	8	500	5809	0	-10.5	19.5			0	69	291	6
700	3151	0	7.0	17.9	0	47	220	4	700	3137	0	4.3	9.6			0	45	321	3	700	3142	0	4.7	17.1			0	19	10	1
850	1525	0	17.2	15.5	0	68	58	5	850	1528	0	13.6	6.7			0	49	16	3	850	1541	0	11.0	4.1			0	67	77	4
947	* 599		24.3	19.5					981	* 306		23.2	9.4							1018	* 10		23.9	7.8						
SW PACIFIC - AUSTRALIA PERTH AIRPORT 94610 NOV 2010 3156S 11550E OB /									SW PACIFIC - AUSTRALIA KALGOORLIE-BOULDER AIRPORT 94637 NOV 2010 3047S 12120E OB /									SW PACIFIC - AUSTRALIA ESPERANCE 94638 NOV 2010 3350S 12150E OB /												
030	23902	0	-56.8	31.6	1	92	81	9	030	23891	0	-56.6	31.3			1	93	87	9	030	23919	0	-56.0	32.0			4	90	83	8
050	20699	0	-61.0	30.0	1	66	90	4	050	20693	0	-61.6	29.9			0	78	89	6	050	20707	0	-60.1	30.8			2	56	75	3
100	16456	0	-66.2	24.4	1	92	257	14	100	16458	0	-66.7	24.6			0	89	253	13	100	16427	0	-63.8	26.2			2	87	256	12
150	13973	0	-60.3	25.5	1	93	255	28	150	13975	0	-60.3	25.5			0	93	252	27	150	13916	0	-58.7	26.9			2	91	252	22
200	12149	0	-52.7	25.1	1	92	255	34	200	12153	0	-53.3	22.5			0	92	249	31	200	12089	0	-53.7	22.2			2	92	249	25
300	9472	0	-40.1	17.2	1	86	264	18	300	9479	0	-40.1	15.5			0	88	255	20	300	9433	0	-41.3	16.7			2	80	254	16
500	5780	0	-12.7	22.4	2	72	271	9	500	5786	0	-12.5	22.0			0	80	264	10	500	5759	0	-13.7	20.9			2	85	259	11
700	3127	0	4.6	23.2	1	62	267	5	700	3132	0	4.6	22.9			0	48	267	4	700	3119	0	2.5	21.3			2	69	259	6
850	1522	0	13.3	16.1	1	25	16	2	850	1527	0	13.1	14.4			0	38	51	3	850	1527	0	10.4	15.3			1	33	259	2
1015	* 20		19.9	13.3					975	* 370		18.9	13.0							1016	* 27		17.4	7.6						

UPPER AIR

NOVEMBER 2010

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 EUCLA 94647 NOV 2010 3141S 12850E OB									SW PACIFIC - AUSTRALIA WOOMERA AERODROME 94659 NOV 2010 3109S 13640E OB /									SW PACIFIC - AUSTRALIA ADELAIDE AIRPORT 94672 NOV 2010 3457S 13830E OB /												
030	23913	0	-56.7	30.8	6	98	87	10	030	23900	0	-57.0	30.9	0	96	80	10	030	23938	0	-56.4	31.9								
050	20712	0	-61.0	28.7	4	88	81	6	050	20706	0	-61.4	29.0	0	71	73	5	050	20724	0	-59.8	30.9	6	65	59	4				
100	16449	0	-63.8	25.5	3	79	249	10	100	16436	0	-63.2	26.4	0	77	271	9	100	16409	0	-60.3	29.4	1	85	284	10				
150	13942	0	-58.4	26.9	3	87	247	21	150	13920	0	-58.2	27.2	0	79	264	15	150	13863	0	-55.9	29.9	1	78	271	14				
200	12116	0	-54.5	21.4	2	82	248	23	200	12091	0	-53.8	22.0	0	78	258	19	200	12027	0	-54.8	21.8	1	73	267	17				
300	9460	0	-41.0	14.5	2	78	252	16	300	9432	0	-41.1	15.8	0	60	254	12	300	9384	0	-42.2	15.4	1	52	251	11				
500	5781	0	-13.5	22.5	1	81	247	10	500	5760	0	-13.8	21.1	0	63	242	8	500	5727	0	-14.8	22.1	1	53	259	7				
700	3135	0	3.6	21.8	1	72	250	8	700	3122	0	2.4	14.8	0	53	228	5	700	3101	0	1.4	17.4	3	57	258	6				
850	1535	0	11.6	15.8	1	38	267	3	850	1525	0	11.3	10.9	0	42	249	3	850	1513	0	8.4	11.7	2	30	295	2				
1008	* 102		18.9	9.2					998	* 168		21.7	14.5						1018	* 8		19.1	10.5							
SW PACIFIC - AUSTRALIA COBAR MO 94711 NOV 2010 3129S 14550E OB /									SW PACIFIC - AUSTRALIA WILLIAMTOWN RAAF 94776 NOV 2010 3248S 15150E OB /									SW PACIFIC - AUSTRALIA ALBANY AIRPORT 94802 NOV 2010 3456S 11740E OB /												
030	23915	0	-57.5	31.3	8	97	84	10	030	23929	0	-56.9	31.5	7	96	84	11	030	23915	0	-56.1	31.8								
050	20721	0	-61.1	30.3	5	73	69	5	050	20729	0	-60.9	30.2	4	78	83	5	050	20699	0	-60.1	30.5	5	40	79	2				
100	16453	0	-62.9	28.2	2	86	287	9	100	16458	0	-63.3	28.3	1	85	285	9	100	16417	0	-63.3	29.0	4	88	261	12				
150	13932	0	-57.8	29.0	2	92	288	18	150	13944	0	-59.0	27.8	1	94	284	18	150	13903	0	-58.4	29.6	3	88	255	22				
200	12110	0	-54.2	22.9	1	86	290	20	200	12122	0	-54.9	20.3	1	87	290	23	200	12073	0	-54.1	23.0	2	87	255	24				
300	9448	0	-40.6	15.8	1	70	296	13	300	9459	0	-40.4	13.3	1	82	298	15	300	9418	0	-41.3	16.5	2	74	252	15				
500	5763	0	-13.1	19.9	0	71	303	8	500	5774	0	-13.2	20.1	1	75	317	8	500	5746	0	-13.9	20.9	2	74	259	10				
700	3123	0	2.1	16.0	0	42	321	3	700	3133	0	2.3	16.7	1	59	325	4	700	3109	0	2.1	20.6	1	61	266	6				
850	1531	0	11.3	7.2	0	43	15	3	850	1538	0	11.0	6.2	1	29	345	2	850	1519	0	9.8	14.2	1	44	301	4				
987	* 264		22.5	10.9					1018	* 10		22.8	8.1						1010	* 71		16.5	6.6							
SW PACIFIC - AUSTRALIA MOUNT GAMBIER AERO 94821 NOV 2010 3744S 14040E OB /									SW PACIFIC - AUSTRALIA MELBOURNE AIRPORT 94866 NOV 2010 3740S 14450E OB									SW PACIFIC - AUSTRALIA WAGGA WAGGA AMO 94910 NOV 2010 3510S 14720E OB /												
030	23959	0	-55.8	31.2	6	95	71	8	030	23966	0	-55.5	32.1	7	88	77	7	030	23951	0	-56.3	31.9	3	93	86	9				
050	20728	0	-58.7	30.1	5	63	27	3	050	20736	0	-58.7	30.8	4	51	27	3	050	20736	0	-59.7	30.9	2	59	65	3				
100	16384	0	-58.8	28.8	0	87	285	10	100	16396	0	-58.9	29.6	3	80	279	9	100	16425	0	-60.9	29.8	0	89	290	9				
150	13824	0	-55.5	29.4	0	79	283	13	150	13839	0	-56.0	29.2	3	85	286	13	150	13884	0	-56.8	29.5	0	90	292	15				
200	11984	0	-54.4	22.6	0	70	279	15	200	12002	0	-55.0	20.6	4	79	282	14	200	12055	0	-55.3	20.7	0	85	297	17				
300	9345	0	-43.0	14.3	0	57	272	12	300	9358	0	-42.7	14.3	3	54	288	10	300	9403	0	-41.5	13.5	0	78	308	15				
500	5699	0	-15.6	19.0	0	56	274	9	500	5711	0	-15.8	22.9	4	63	298	9	500	5738	0	-15.0	21.7	0	64	311	7				
700	3081	0	.4	18.7	0	57	282	7	700	3094	0	.5	18.3	4	63	306	7	700	3113	0	.5	12.7	0	51	316	4				
850	1503	0	7.1	8.5	0	51	294	5	850	1513	0	8.3	8.2	5	64	316	7	850	1526	0	10.4	6.3	0	61	337	5				
1010	* 69		16.2	6.7					1005	* 132		17.5	7.3						993	* 221		20.8	8.9							

UPPER AIR

NOVEMBER 2010

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 HOBART AIRPORT 94975 NOV 2010 4250S 14730E OB /									SW PACIFIC - AUSTRALIA MOREE AERO 95527 NOV 2010 2929S 14950E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) LORD HOWE ISLAND AERO 94995 NOV 2010 3132S 15900E OB /								
030	23976	0	-53.8	32.6	3	60	37	4	030	23909	0	-57.5	31.3	2	96	84	11	030	23915	0	-57.4	31.2	2	98	88	10
050	20721	0	-56.3	31.7	3	77	311	5	050	20723	0	-62.3	29.7	1	84	77	7	050	20723	0	-61.8	29.9	2	83	80	6
100	16330	0	-56.9	31.3	2	93	291	14	100	16486	0	-65.7	25.6	0	88	287	10	100	16475	0	-65.1	25.5	2	70	271	8
150	13752	0	-54.9	31.1	2	89	291	18	150	13995	0	-59.9	26.3	0	97	287	24	150	13982	0	-60.3	24.8	2	87	272	21
200	11914	0	-55.5	20.6	2	86	292	20	200	12179	0	-54.4	22.0	0	94	293	29	200	12172	0	-55.0	18.4	2	86	269	26
300	9283	0	-43.8	12.9	2	73	303	19	300	9503	0	-38.9	14.2	0	85	294	19	300	9499	0	-39.2	15.1	1	75	277	16
500	5653	0	-17.0	18.9	4	78	300	14	500	5794	0	-11.7	15.2	0	80	306	8	500	5799	0	-12.1	23.6	0	44	290	5
700	3049	0	-1.7	18.0	4	80	293	11	700	3141	0	3.1	16.2	0	45	325	3	700	3145	0	3.9	26.4	0	30	44	2
850	1482	0	4.6	9.5	4	75	291	8	850	1542	0	11.8	11.1	0	58	11	4	850	1550	0	8.8	14.7	0	50	65	4
1014	* 27		15.3	7.9					993	* 218		22.7	9.6					1021	* 7		21.2	7.5				
SW PACIFIC - AUSTRALIA (ADDITIONAL IS.) NORFOLK ISLAND AERO 94996 NOV 2010 2902S 16750E OB /									W PACIFIC - AUSTRALIA (ADDITIONAL IS.) MACQUARIE ISLAND 94998 NOV 2010 5430S 15850E OB 3									SW PACIFIC - INDONESIA MEDAN/POLONIA 96035 NOV 2010 0334N 09841E OB /								
030	23900	0	-57.3	31.7					030	23879	0	-49.5	33.9	0	94	282	19	030	23769	0	-56.8	32.0	9	96	265	13
050	20711	0	-62.3	30.2					050	20556	0	-52.0	33.2	0	98	284	24	050	20582	0	-81.8	10.2	9	79	272	9
100	16490	0	-66.4	23.6					100	16075	0	-52.6	32.9	0	98	285	29	100	16525	0	-82.3	9.0	6	89	89	15
150	14010	0	-60.2	24.9					150	13455	0	-52.0	32.5	0	97	285	32	150	14201	0	-66.7	19.5	2	95	90	19
200	12190	0	-53.7	20.6					200	11593	0	-52.7	26.8	0	94	284	34	200	12416	0	-53.5	22.9	2	87	89	14
300	9506	0	-38.1	12.4					300	8959	0	-46.4	15.8	0	91	286	37	300	9670	0	-30.2	5.9	2	92	89	9
500	5793	0	-12.0	22.7	5	26	224	3	500	5395	0	-22.9	11.8	1	89	285	27	500	5837	0	-5.1	2.0	2	46	116	3
700	3134	0	4.0	25.4	6	53	114	5	700	2855	0	-8.4	23.2	1	90	285	21	700	3115	0	9.7	2.9	2	33	303	2
850	1538	0	9.1	7.3	3	76	109	6	850	1333	0	-2.8	5.6	1	88	287	17	850	1473	0	16.9	16.5	2	48	311	3
1007	* 117		19.2	6.8					1003	* 8		6.2	3.0					1004	* 25		24.8	2.7				
SW PACIFIC - INDONESIA JAKARTA/SOEKARNO-HATTA 96749 NOV 2010 0607S 10630E OB /									SW PACIFIC - INDONESIA MENADO/ SAM RATULANGI 97014 NOV 2010 0132N 12450E OB /									SW PACIFIC - INDONESIA UJUNG PANDANG/HASANUDDIN 97180 NOV 2010 0504S 11930E OB /								
030	23926	0	-56.9	21.6					030	23846	0	-56.6	31.4	9	98	274	16	030	23719	0	-57.6		9	91	258	10
050	20730	0	-64.4	11.6	9	97	268	11	050	20668	0	-64.3	29.3	9	93	271	11	050	20550	0	-65.3		9	66	265	5
100	16688	0	-81.9	9.6	7	71	88	5	100	16622	0	-83.6	7.4	9	88	91	7	100	16511	0	-84.1		2	88	95	11
150	14331	0	-65.8	9.8	7	21	110	2	150	14284	0	-67.2	9.1	9	68	79	7	150	14190	0	-68.3		0	60	100	5
200	12523	0	-50.7	9.2	7	41	67	2	200	12487	0	-52.1	10.0	9	74	78	7	200	12402	0	-53.3		0	48	80	3
300	9750	0	-28.3	10.5	7	57	63	2	300	9729	0	-29.4	8.7	9	83	88	6	300	9658	0	-30.9	5.3	0	68	100	5
500	5892	0	-3.6	8.0	7	78	71	6	500	5885	0	-4.4	4.7	9	87	93	6	500	5840	0	-6.3	3.7	0	76	85	5
700	3154	0	11.7	6.6	7	77	89	4	700	3156	0	10.5	4.0	9	83	97	4	700	3130	0	8.4	7.9	0	61	95	3
850	1500	0	20.1	19.6	7	53	73	3	850	1509	0	19.0	18.4	9	48	87	2	850	1496	0	17.1	2.0	0	15	110	1
1007	* 8		27.1	2.7					1001	* 80		26.6	2.0					1008	* 14		26.0	2.3				

UPPER AIR

NOVEMBER 2010

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-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> </div>									<div style="display: flex; justify-content: space-between;"> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> </div>									<div style="display: flex; justify-content: space-between;"> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> <div style="width: 100%; border-bottom: 1px solid black; margin-bottom: 5px;"></div> </div>								

STATION LIST RECENT DATA

10501	C	AACHEN	GERMANY	94568	C	AMBERLEY AMO	AUSTRALIA
06030	C	AALBORG	DENMARK AND FAROE I	23022	CT	AMDERMA	RUSSIAN FEDERATION
04220	C	AASIAAT (EGEDESMINDE)	GREENLAND	42071	C	AMRITSAR	INDIA
47409	C	ABASHIRI	JAPAN	25563	C	ANADYR'	RUSSIAN FEDERATION
07005	C	ABBEVILLE	FRANCE	70273	C	ANCHORAGE/INT., AK	USA
03502	C	ABERPORTH	U KINGDOM	10291	C	ANGERMUENDE	GERMANY
41112	C	ABHA	SAUDI ARABIA	17130	CT	ANKARA/CENTRAL	TURKEY
65578	CT	ABIDJAN	COTE D'IVOIRE	60360	C	ANNABA	ALGERIA
41217	C	ABU DHABI INTER. AIRPORT	U ARAB EMIRATES	17300	C	ANTALYA	TURKEY
76805	C	ACAPULCO, GRO.	MEXICO	47575	C	AOMORI	JAPAN
17351	C	ADANA/BOLGE	TURKEY	98232	C	APARRI	PHILIPPINES
63450	C	ADDIS ABABA-BOLE	ETHIOPIA	35746	C	ARALSKOE MORE	KAZAKHSTAN
94672	CT	ADELAIDE AIRPORT	AUSTRALIA	84752	C	AREQUIPA	PERU
65585	C	ADIAKE	COTE D'IVOIRE	22550	CT	ARHANGEL'SK	RUSSIAN FEDERATION
60620	C	ADRAR	ALGERIA	85406	C	ARICA	CHILE
76644	C	AEROP.INTERNACIONAL MERIDA,	MEXICO	10091	C	ARKONA	GERMANY
17190	C	AFYON	TURKEY	10460	C	ARTERN	GERMANY
23383	C	AGATA	RUSSIAN FEDERATION	44288	C	ARVAIHEER	MONGOLIA
62055	C	AGEDABIA	LIBYAN ARAB JAMAHIR	60452	C	ARZEW	ALGERIA
42261	C	AGRA	INDIA	47407	C	ASAHIKAWA	JAPAN
42647	CT	AHMADABAD	INDIA	85175	C	ASCENCION DE GUARAYOS	BOLIVIA
37663	C	AHTY	RUSSIAN FEDERATION	72315	C	ASHEVILLE/MUN., NC.	USA
33998	C	AI-PETRI	UKRAINE	33915	C	ASKANIYA-NOVA	UKRAINE
60415	C	AIN-BESSAM	ALGERIA	62414	C	ASSWAN	EGYPT
61499	C	AIOUN EL ATROUSS	MAURITANIA	35188	C	ASTANA	KAZAKHSTAN
07761	CT	AJACCIO	FRANCE	86218	C	ASUNCION/AEROPUERTO	PARAGUAY
38178	C	AK-BAJTAL	UZBEKISTAN	65376	C	ATAKPAME	TOGO
47582	CT	AKITA	JAPAN	35078	C	ATBASAR	KAZAKHSTAN
38232	C	AKKUDUK	KAZAKHSTAN	16716	C	ATHINAI (AIRPORT)	GREECE
42933	C	AKOLA	INDIA	64751	C	ATI	CHAD
72521	C	AKRON/AKRON-CANTON REG. OH.	USA	72219	C	ATLANTA/MUN., GA.	USA
35229	C	AKTOBE	KAZAKHSTAN	91925	CT	ATUONA	FRENCH POLY.
04063	C	AKUREYRI	ICELAND	35700	C	ATYRAU	KAZAKHSTAN
40361	C	AL-JOUF	SAUDI ARABIA	93119	C	AUCKLAND AIRPORT	N ZEALAND
08280	C	ALBACETE/LOS LLANOS	SPAIN	10852	C	AUGSBURG	GERMANY
31004	CT	ALDAN	RUSSIAN FEDERATION	38334	C	AUL TURARA RYSKULOVA	KAZAKHSTAN
07139	C	ALENCON	FRANCE	72254	C	AUSTIN/CTY, TX.	USA
60369	C	ALGER-PORT	ALGERIA	31168	CT	AYAN	RUSSIAN FEDERATION
08359	C	ALICANTE	SPAIN	87641	C	AZUL AERO	ARGENTINA
42475	C	ALLAHABAD/BAMHRAULI	INDIA	82460	C	BACABAL	BRAZIL
36870	C	ALMATY	KAZAKHSTAN	10430	C	BAD LIPPSPRINGE	GERMANY
44277	C	ALTAI	MONGOLIA	30554	CT	BAGDARIN	RUSSIAN FEDERATION
26346	C	ALUKSNE	LATVIA	41150	C	BAHRAIN (INT. AIRPORT)	BAHRAIN
64754	C	AM-TIMAN	CHAD	44265	C	BAITAG	MONGOLIA

STATION LIST RECENT DATA

23891	C	BAJKIT	RUSSIAN FEDERATION	07255	C	BOURGES	FRANCE
29328	C	BAKCHAR	RUSSIAN FEDERATION	10348	C	BRAUNSCHWEIG	GERMANY
07299	C	BALE-MULHOUSE	FRANCE	07110	CT	BREST	FRANCE
61291	C	BAMAKO/SENOU	MALI	16061	C	BRIC DELLA CROCE	ITALY
43295	C	BANGALORE	INDIA	11723	C	BRNO/TURANY	CZECH REP
26941	C	BARANOVICHI	BELARUS	10453	C	BROCKEN	GERMANY
07790	C	BASTIA	FRANCE	96315	C	BRUNEI AIRPORT	BRUNEI DARUSSALAM
37484	C	BATUMI	GEORGIA	15420	C	BUCURESTI BANEASA	ROMANIA
44275	C	BAYANBULAG	MONGOLIA	12843	CT	BUDAPEST/PESTSZENTLORINC	HUNGARY
60571	C	BECHAR	ALGERIA	72528	C	BUFFALO/GREATER BUFFALO INT.	USA
54511	CT	BEIJING	CHINA	25594	C	BUHTA PROVIDENJA	RUSSIAN FEDERATION
60402	C	BEJAIA-AEROPORT	ALGERIA	44239	C	BULGAN	MONGOLIA
43198	C	BELGAUM/SAMBRE	INDIA	08075	C	BURGOS/VILLAFRIA	SPAIN
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	47159	C	BUSAN	REP KOREA
13274	C	BEOGRAD	SERBIA AND MONTENEG	15350	C	BUZAU	ROMANIA
64600	C	BERBERATI	CENTRAL AFRICAN REP	48914	C	CA MAU	VIET NAM
40179	C	BET DAGAN	ISRAEL	98330	C	CABANATUAN	PHILIPPINES
42971	CT	BHUBANESHWAR	INDIA	08261	C	CACERES	SPAIN
97560	C	BIAK/FRANS KAISIEPO	INDONESIA	07027	C	CAEN	FRANCE
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	16560	T	CAGLIARI ELMAS	ITALY
29939	C	BIJSK ZONAL'NAYA	RUSSIAN FEDERATION	94287	C	CAIRNS AERO	AUSTRALIA
42165	C	BIKANER	INDIA	42807	C	CALCUTTA/ALIPORE	INDIA
08025	C	BILBAO/SONDICA	SPAIN	16252	C	CAMPOBASSO	ITALY
72515	C	BINGHAMTON/BROOME CO., NY.	USA	17112	C	CANAKKALE	TURKEY
61075	C	BIRNI-N'KONNI	NIGER	48808	C	CAO BANG	VIET NAM
28138	C	BISER	RUSSIAN FEDERATION	07661	C	CAP CEPET	FRANCE
64510	C	BITAM	GABON	15292	C	CARANSEBES	ROMANIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	03967	C	CASEMENT AERODROME	IRELAND
01028	CT	BJORNOYA	NORWAY	87222	C	CATAMARCA AERO.	ARGENTINA
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	94653	C	CEDUNA AMO	AUSTRALIA
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	89056	C	CENTRO MET. ANTARTICO PDTE.	CHILE
74492	C	BLUE HILL OBS. MA.	USA	87257	C	CERES AERO	ARGENTINA
82024	C	BOA VISTA	BRAZIL	30372	CT	CHARA	RUSSIAN FEDERATION
65510	C	BOBO-DIOULASSO	BURKINA FASO	10577	C	CHEMNITZ	GERMANY
01152	CT	BODO	NORWAY	41768	C	CHHOR	PAKISTAN
29282	C	BOGUCANY	RUSSIAN FEDERATION	48327	C	CHIANG MAI	THAILAND
65338	C	BOHICON	BENIN	60425	C	CHLEF	ALGERIA
10249	C	BOIZENBURG	GERMANY	44259	C	CHOIBALSAN	MONGOLIA
61816	C	BOKE	GUINEA	93780	C	CHRISTCHURCH	N ZEALAND
36428	C	BOL'SHE NARYMSKOE	KAZAKHSTAN	47014	C	CHUNGGANG	DPR KOREA
31253	C	BOMNAK	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
10519	C	BONN-ROLEBER	GERMANY	72421	C	CINCINNATI/GREATER CINCINNAT	USA
07510	C	BORDEAUX MERIGNAC	FRANCE	96791	C	CIREBON/JATIWANGI	INDONESIA
64605	C	BOSSEMBELE	CENTRAL AFRICAN REP	76402	C	CIUDAD CONSTITUCION, BCS	MEXICO

STATION LIST RECENT DATA

72360	C	CLAYTON/MUN., NM.	USA	40045	C	DEIR EZZOR	SYRIAN ARAB REP
07460	C	CLERMONT-FERRAND	FRANCE	60387	C	DELLYS	ALGERIA
15120	CT	CLUJ-NAPOCA	ROMANIA	95869	C	DENILQUIN AIRPORT AWS	AUSTRALIA
71358	C	CLYDE RIVER CLIMATE, NU	CANADA	37470	C	DERBENT	RUSSIAN FEDERATION
76741	C	COATZACOALCOS, VER.	MEXICO	72546	C	DES MOINES/MUN., IA.	USA
94711	CT	COBAR MO	AUSTRALIA	72537	C	DETROIT/METROPOLITAN, MI.	USA
85223	C	COCHABAMBA	BOLIVIA	40416	C	DHAHRAN	SAUDI ARABIA
94791	C	COFFS HARBOUR MO	AUSTRALIA	42404	C	DHUBRI	INDIA
43466	C	COLOMBO	SRI LANKA	42314	C	DIBRUGARH /MOHANBARI	INDIA
76848	C	COMITAN, CHIS.	MEXICO	61085	C	DIFFA	NIGER
61832	C	CONAKRY/GBESSIA	GUINEA	07280	C	DIJON	FRANCE
08410	C	CORDOBA/AEROPUERTO	SPAIN	65562	C	DIMBOKRO	COTE D'IVOIRE
10496	C	COTTBUS	GERMANY	89054	C	DINAMET-URUGUAY	URUGUAY
85864	C	COYHAIQUE	CHILE	61666	C	DIORBEL	SENEGAL
16480	C	COZZO SPADARO	ITALY	17280	CT	DIYARBAKIR	TURKEY
15450	C	CRAIOVA	ROMANIA	60670	C	DJANET	ALGERIA
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	63862	C	DODOMA	U REP TANZANIA
28704	C	CULPANOVO	RUSSIAN FEDERATION	41170	C	DOHA INTERNATIONAL AIRPORT	QATAR
80420	C	CUMANA	VENEZUELA	64401	C	DOLISIE	CONGO
83842	C	CURITIBA	BRAZIL	34519	C	DONETS'K	UKRAINE
10131	C	CUXHAVEN	GERMANY	65501	C	DORI	BURKINA FASO
84686	C	CUZCO	PERU	52836	C	DOULAN	CHINA
48855	C	DA NANG	VIET NAM	10488	C	DRESDEN-KLOTZSCHE	GERMANY
47133	C	DAEJEON	REP KOREA	41515	C	DROSH	PAKISTAN
98325	C	DAGUPAN	PHILIPPINES	03969	C	DUBLIN AIRPORT	IRELAND
62467	C	DAHAB	EGYPT	23074	C	DUDINKA	RUSSIAN FEDERATION
60096	C	DAKHLA	WESTERN SAHARA	10400	C	DUESSELDORF	GERMANY
41712	C	DAL BANDIN	PAKISTAN	72745	C	DULUTH/INT., MN.	USA
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	42599	C	DUMKA	INDIA
04320	C	DANMARKSHAVN	GREENLAND	76423	C	DURANGO, DGO.	MEXICO
65351	C	DAPAON	TOGO	38836	C	DUSHANBE	TAJIKISTAN
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	30089	C	DZHIKIMDA	RUSSIAN FEDERATION
71966	C	DAWSON, YT	CANADA	68858	C	EAST LONDON	SOUTH AFRICA
72429	C	DAYTON/. COX, OH.	USA	94983	C	EDDYSTONE POINT	AUSTRALIA
06235	C	DE KOOY	NETHERLANDS	17050	C	EDIRNE	TURKEY
12882	C	DEBRECEN	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

STATION LIST RECENT DATA

40199	C	EILAT	ISRAEL	10908	C	FELDBERG/SCHWARZWALD	GERMANY
31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION	38618	C	FERGANA	UZBEKISTAN
38388	C	EKEZHE	TURKMENISTAN	11155	C	FEUERKOGEL	AUSTRIA
31329	C	EKIMCHAN	RUSSIAN FEDERATION	10578	C	FICHELBERG	GERMANY
62337	C	EL ARISH	EGYPT	72637	C	FLINT/BISHOP, MI.	USA
60550	C	EL-BAYADH	ALGERIA	08501	C	FLORES (ACORES)	PORTUGAL
27648	C	ELAT'MA	RUSSIAN FEDERATION	01238	C	FOKSTUA II	NORWAY
12160	C	ELBLAG	POLAND	82212	C	FONTE BOA	BRAZIL
62453	C	ELHASANA	EGYPT	87162	C	FORMOSA AERO	ARGENTINA
72486	C	ELY/YELLAND, NV.	USA	89065	C	FOSSIL BLUFF	U KINGDOM
07591	C	EMBRUN	FRANCE	83630	C	FRANCA	BRAZIL
10200	C	EMDEN-FLUGPLATZ	GERMANY	10803	C	FREIBURG	GERMANY
29572	T	EMEL'JANOVO	RUSSIAN FEDERATION	16179	C	FRONTONE	ITALY
76256	C	EMPALME, SON.	MEXICO	10895	C	FUERSTENZELL	GERMANY
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	47807	CT	FUKUOKA	JAPAN
86297	C	ENCARNACION	PARAGUAY	08522	CT	FUNCHAL	MADEIRA
29263	C	ENISEJSK	RUSSIAN FEDERATION	60765	C	GABES	TUNISIA
16450	C	ENNA	ITALY	60745	C	GAFSA	TUNISIA
72550	C	EPPLEY FIELD, OMAHA,	USA	65557	C	GAGNOA	COTE D'IVOIRE
24817	C	ERBOGACEN	RUSSIAN FEDERATION	15310	C	GALATI	ROMANIA
44237	C	ERDENEMANDAL	MONGOLIA	64454	C	GAMBOMA	CONGO
53068	C	ERENHOT	CHINA	37735	C	GANDJA	AZERBAIJAN
10554	C	ERFURT-BINDERSLEBEN	GERMANY	61226	C	GAO	MALI
34186	C	ERSHOV	RUSSIAN FEDERATION	10359	C	GARDELEGEN	GERMANY
17092	C	ERZINCAN	TURKEY	40405	C	GASSIM	SAUDI ARABIA
38750	C	ESENGYLY	TURKMENISTAN	61099	C	GAYA	NIGER
40800	C	ESFAHAN	IRAN, ISLAMIC REP	26157	C	GDOV	RUSSIAN FEDERATION
35067	C	ESIL'	KAZAKHSTAN	10628	C	GEISENHEIM	GERMANY
03162	C	ESKDALEMUIR	U KINGDOM	06700	C	GENEVE-COINTRIN	SWITZERLAND & LIECH
94638	CT	ESPERANCE	AUSTRALIA	68828	C	GEORGE AIRPORT	SOUTH AFRICA
87803	C	ESQUEL AERO	ARGENTINA	10567	C	GERA-LEUMNITZ	GERMANY
10410	C	ESSEN-BREDENEY	GERMANY	60566	C	GHARDAIA	ALGERIA
71862	C	ESTEVA N A, SASK	CANADA	40296	C	GHOR SAFI	JORDAN
94647	CT	EUCLA	AUSTRALIA	08495	C	GIBRALTAR	GIBRALTAR
71917	C	EUREKA, NU	CANADA	10532	C	GIESSEN	GERMANY
72432	C	EVANSVILLE/REG., IN.	USA	34740	C	GIGANT	RUSSIAN FEDERATION
37747	C	EVLAKH AIRPORT	AZERBAIJAN	94461	CT	GILES METEOROLOGICAL OFFICE	AUSTRALIA
08558	C	EVORA/C. COORD	PORTUGAL	17034	C	GIRESUN	TURKEY
87576	CT	EZEIZA AERO	ARGENTINA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
65507	C	FADA N'GOURMA	BURKINA FASO	41140	C	GIZAN	SAUDI ARABIA
70261	C	FAIRBANKS/INT., AK	USA	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
08554	C	FARO/AEROPORTO	PORTUGAL	72768	C	GLASGOW/INT., MT.	USA
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	83264	C	GLEBA CELESTE	BRAZIL
64753	C	FAYA	CHAD	20292	C	GMO IM.E.K. FEDOROVA	RUSSIAN FEDERATION

STATION LIST RECENT DATA

43192	C	GOA/PANJIM	INDIA	10962	C	HOHENPEISSENBERG	GERMANY
10444	C	GOETTINGEN	GERMANY	93615	C	HOKITIKA AERODROME AWS	N ZEALAND
83423	C	GOIANIA	BRAZIL	71029	C	HOLMAN CS, NWT	CANADA
33041	C	GOMEL	BELARUS	61240	C	HOMBORI	MALI
71816	C	GOOSE A, NFLD	CANADA	62131	C	HON	LIBYAN ARAB JAMAHIR
71733	CT	GORE BAY A, ONT	CANADA	92072	C	HOSKINS W.O.	PAPUA N GUINEA
07535	C	GOURDON	FRANCE	51828	C	HOTAN	CHINA
94150	CT	GOVE AIRPORT	AUSTRALIA	72243	C	HOUSTON/INTERCONTINENTAL, TX	USA
06717	C	GRAND ST. BERNARD	SWITZERLAND & LIECH	44218	C	HOVD	MONGOLIA
71570	C	GREAT FALLS CLIMATE, MAN	CANADA	08383	C	HUELVA	SPAIN
10791	C	GROSSER ARBER	GERMANY	44285	C	HUJIRT	MONGOLIA
88903	C	GRYTVIKEN,	ISLANDS	72323	C	HUNTSVILLE/MADISON CO., AL.	USA
76577	C	GUANAJUATO, GTO.	MEXICO	03862	C	HURN	U KINGDOM
60403	C	GUELMA	ALGERIA	44232	C	HUTAG	MONGOLIA
80423	C	GUIRIA	VENEZUELA	43128	C	HYDERABAD AIRPORT	INDIA
02128	C	GUNNARN	SWEDEN	47016	C	HYESAN	DPR KOREA
40360	C	GURIAT	SAUDI ARABIA	15090	C	IASI	ROMANIA
78894	C	GUSTAVIA,	GUADELOUPE	80214	C	IBAGUE/PERALES	COLOMBIA
42410	C	GUWAHATI	INDIA	08373	C	IBIZA/ES CODOLA	SPAIN
38763	C	GYZYLARBAT	TURKMENISTAN	23274	C	IGARKA	RUSSIAN FEDERATION
40250	C	H-4 'IRWAISHED'	JORDAN	87097	C	IGUAZU AERO	ARGENTINA
48820	CT	HA NOI	VIET NAM	25248	C	ILIRNEJ	RUSSIAN FEDERATION
31736	T	HABAROVSK	RUSSIAN FEDERATION	60640	C	ILLIZI	ALGERIA
47678	CT	HACHIJOJIMA	JAPAN	98637	C	ILOILO	PHILIPPINES
47069	C	HAEJU	DPR KOREA	31416	C	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40377	C	HAFR AL-BATIN	SAUDI ARABIA	20667	C	IM. M.V. POPOVA	RUSSIAN FEDERATION
40394	CT	HAIL	SAUDI ARABIA	64459	C	IMPFONDO	CONGO
17285	C	HAKKARI	TURKEY	60630	C	IN-SALAH	ALGERIA
71320	C	HALL BEACH CLIMATE, NU	CANADA	42754	C	INDORE	INDIA
40030	C	HAMA	SYRIAN ARAB REP	11120	C	INNSBRUCK-FLUGHAFEN	AUSTRIA
10338	C	HANNOVER	GERMANY	72747	C	INT.FALLS/FALLS INT. MN.	USA
71350	C	HARRINGTON CDA CS, PEI	CANADA	71907	C	INUKJUAK A, QUE	CANADA
60563	C	HASSIR'MEL	ALGERIA	80370	C	IPIALES/SAN LUIS	COLOMBIA
20891	CT	HATANGA	RUSSIAN FEDERATION	71321	C	IQUALUIT CLIMATE, NU	CANADA
71361	C	HAY RIVER CLIMATE, NWT	CANADA	84377	C	IQUITOS	PERU
02974	C	HELSINKI-VANTAA	FINLAND	83836	C	IRATI	BRAZIL
16754	CT	HERAKLION (AIRPORT)	GREECE	30710	C	IRKUTSK	RUSSIAN FEDERATION
60001	C	HIERRO/AEROPUERTO	SPAIN	29807	C	IRTYSHSK	KAZAKHSTAN
71066	C	HIGH LEVEL A, ALTA	CANADA	71074	C	ISACHSEN (AUT), NU	CANADA
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	47918	CT	ISHIGAKIJIMA	JAPAN
30844	C	HILOK	RUSSIAN FEDERATION	41571	C	ISLAMABAD AIRPORT	PAKISTAN
98755	C	HINATUAN	PHILIPPINES	17240	CT	ISPARTA	TURKEY
94975	C	HOBART AIRPORT	AUSTRALIA	17062	CT	ISTANBUL/GOZTEPE	TURKEY
10685	C	HOF	GERMANY	82336	C	ITACOATIARA	BRAZIL

STATION LIST RECENT DATA

04339	C	ITTOQQORTOORMIIT (SCORESBYSU	GREENLAND	22217	C	KANDALAKSHA	RUSSIAN FEDERATION
10142	C	ITZEHOE	GERMANY	61679	C	KAOLACK	SENEGAL
33526	C	IVANO-FRANKIVS'K	UKRAINE	71299	C	KAPUSKASING CDA ON, ONT	CANADA
23921	CT	IVDEL'	RUSSIAN FEDERATION	02080	C	KARESUANDO	SWEDEN
83704	C	IVINHEMA	BRAZIL	17074	C	KASTAMONU	TURKEY
60010	C	IZANA	SPAIN	44454	C	KATHMANDU AIRPORT	NEPAL
34415	C	IZIUM	UKRAINE	26629	C	KAUNAS	LITHUANIA
17220	CT	IZMIR/GUZELYALI	TURKEY	92076	C	KAVIENG W.O.	PAPUA N GUINEA
84088	C	IZOBAMBA	ECUADOR	61257	C	KAYES	MALI
47800	CT	IZUHARA	JAPAN	35849	C	KAZALINSK	KAZAKHSTAN
87305	C	JACHAL	ARGENTINA	61699	C	KEDOUGOU	SENEGAL
08417	C	JAEN	SPAIN	04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND
43041	C	JAGDALPUR	INDIA	22520	C	KEM'-PORT	RUSSIAN FEDERATION
24959	CT	JAKUTSK	RUSSIAN FEDERATION	60120	C	KENITRA	MOROCCO
76687	C	JALAPA, VER.	MEXICO	16641	C	KERKYRA (AIRPORT)	GREECE
01001	CT	JAN MAYEN	NORWAY	02805	C	KEVO	FINLAND
97690	C	JAYAPURA/SENTANI	INDONESIA	72201	C	KEY WEST/INT., FL	USA
41024	CT	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	34300	C	KHARKIV	UKRAINE
47184	C	JEJU	REP KOREA	33902	C	KHERSON	UKRAINE
60725	C	JENDOUBA	TUNISIA	33429	C	KHMEL'NYTS'KYI	UKRAINE
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	38599	C	KHUDJANT	TAJKISTAN
41598	C	JHELUM	PAKISTAN	61214	C	KIDAL	MALI
60351	C	JIJEL-ACHOUAT	ALGERIA	33345	C	KIEV	UKRAINE
52533	C	JIUQUAN	CHINA	61498	C	KIFFA	MAURITANIA
41756	C	JIWANI	PAKISTAN	64222	C	KIKWIT	DEMO. REP THE CONG
42339	CT	JODHPUR	INDIA	02801	C	KILPISJARVI	FINLAND
02929	C	JOENSUU	FINLAND	47025	C	KIMCHAEK	DPR KOREA
02963	CT	JOKIOINEN	FINLAND	40437	CT	KING KHALED INT. AIRPORT	SAUDI ARABIA
02550	C	JONKOPING/AXAMO	SWEDEN	28009	C	KIRS	RUSSIAN FEDERATION
78762	C	JUAN SANTAMARIA INT. AIRPORT	COSTA RICA	24606	C	KISLOKAN	RUSSIAN FEDERATION
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	61270	C	KITA	MALI
87046	C	JUJUY AERO	ARGENTINA	30925	C	KJAHTA	RUSSIAN FEDERATION
84735	C	JULIACA	PERU	21921	C	KJUSJUR	RUSSIAN FEDERATION
87548	C	JUNIN AERO	ARGENTINA	11231	C	KLagenfurt-Flughafen	AUSTRIA
32150	CT	JUZHNO-SAHALINSK	RUSSIAN FEDERATION	32389	C	KLJUCHI	RUSSIAN FEDERATION
02935	CT	JYVASKYLA	FINLAND	72326	C	KNOXVILLE/MUN., TN.	USA
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	11487	C	KOCELOVICE	CZECH REP
61492	C	KAEDI	MAURITANIA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLEN	DENMARK AND FAROE I
47827	CT	KAGOSHIMA	JAPAN	28879	C	KOKSHETAY	KAZAKHSTAN
10427	C	KAHLER ASTEN	GERMANY	61698	C	KOLDA	SENEGAL
60735	C	KAIROUAN	TUNISIA	33883	C	KOMRAT	REP MOLDOVA
02897	C	KAJAANI	FINLAND	10929	C	KONSTANZ	GERMANY
16726	C	KALAMATA (AIRPORT)	GREECE	25503	C	KORKODON	RUSSIAN FEDERATION
40001	C	KAMISHLI	SYRIAN ARAB REP	36259	C	KOSH-AGACH	RUSSIAN FEDERATION

STATION LIST RECENT DATA

42452	C	KOTA AERODROME	INDIA	36208	C	LENINOGORSK	KAZAKHSTAN
65378	C	KOUMA-KONDA	TOGO	08055	C	LEON/VIRGEN DEL CAMINO	SPAIN
45004	CT	KOWLOON	HONG KONG, CHINA	03005	C	LERWICK	U KINGDOM
43314	C	KOZHICODE	INDIA	80398	C	LETICIA/VASQUEZ COBO	COLOMBIA
12566	C	KRAKOW	POLAND	28064	C	LEUSI	RUSSIAN FEDERATION
14008	C	KREDARICA	SLOVENIA	72422	C	LEXINGTON/BLUE GRASS, KY.	USA
33791	C	KRYVYI RIH	UKRAINE	55591	CT	LHASA	CHINA
60514	C	KSAR CHELLALA	ALGERIA	11603	C	LIBEREC	CZECH REP
48647	C	KUALA LUMPUR/SUBANG	MALAYSIA	67217	C	LICHINGA	MOZAMBIQUE
96413	C	KUCHING	MALAYSIA	26406	C	LIEPAJA	LATVIA
62271	C	KUFRA	LIBYAN ARAB JAMAHIR	91165	C	LIHUE, KAUAI, HAWAII	USA
38343	C	KULAN	KAZAKHSTAN	07015	C	LILLE	FRANCE
65442	C	KUMASI	GHANA	07434	C	LIMOGES	FRANCE
56778	CT	KUNMING	CHINA	10305	C	LINGEN	GERMANY
97372	C	KUPANG/ELTARI	INDONESIA	08535	C	LISBOA/GEOF	PORTUGAL
15730	C	KURDJALI	BULGARIA	72340	C	LITTLE ROCK/ADAMS FLD,	USA
47418	C	KUSHIRO	JAPAN	33761	C	LIUBASHIVKA	UKRAINE
17155	C	KUTAHYA	TURKEY	14015	C	LJUBLJANA/BEZIGRAD	SLOVENIA
71906	C	KUUJUAQ A, QUE	CANADA	08084	C	LOGRONO/AGONCILLO	SPAIN
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	84270	C	LOJA/LA ARGELIA	ECUADOR
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	65387	C	LOME	TOGO
30949	C	KYRA	RUSSIAN FEDERATION	83766	C	LONDRINA	BRAZIL
36096	C	KYZYL	RUSSIAN FEDERATION	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
35576	C	KZYLZAR	KAZAKHSTAN	72295	C	LOS ANGELES /INT.,	USA
33393	C	L'VIV	UKRAINE	72423	C	LOUISVILLE/STANDIFORD, KY.	USA
08001	CT	LA CORUNA	SPAIN	95964	C	LOW HEAD	AUSTRALIA
61809	C	LABE	GUINEA	48930	C	LUANG-PRABANG	LAO PDR
60545	C	LAGHOUAT	ALGERIA	33377	C	LUBNY	UKRAINE
10805	C	LAHR	GERMANY	42369	T	LUCKNOW/AMAUSI	INDIA
72240	C	LAKE CHARLES/MUN.,	USA	42099	C	LUDHIANA	INDIA
64551	C	LAMBARENE	GABON	10418	C	LUEDENSCHIED	GERMANY
48830	C	LANG SON	VIET NAM	06770	C	LUGANO	SWITZERLAND & LIECH
98223	C	LAOAG	PHILIPPINES	34523	C	LUHANS'K	UKRAINE
16648	C	LARISSA (AIRPORT)	GREECE	61856	C	LUNGI	SIERRA LEONE
80241	C	LAS GAVIOTAS	COLOMBIA	16597	C	LUQA	MALTA
40022	C	LATTAKIA	SYRIAN ARAB REP	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
94865	C	LAVERTON RAAF	AUSTRALIA	03740	C	LYNEHAM	U KINGDOM
13577	C	LAZARPOLE	MACEDONIA	64452	C	M'POUYA	CONGO
07471	C	LE PUY	FRANCE	60467	C	M'SILA	ALGERIA
94302	CT	LEARMONTH AIRPORT	AUSTRALIA	40310	C	MA'AN	JORDAN
12120	C	LEBA	POLAND	44294	C	MAANTI	MONGOLIA
03257	C	LEEMING	U KINGDOM	82098	C	MACAPA	BRAZIL
98444	C	LEGASPI	PHILIPPINES	08221	CT	MADRID/BARAJAS	SPAIN
10449	C	LEINEFELDE	GERMANY	47624	C	MAEBASHI	JAPAN

STATION LIST RECENT DATA

40265	C	MAFRAQ	JORDAN	26863	C	MOGILEV	BELARUS
61091	C	MAGARIA	NIGER	47165	C	MOKPO	REP KOREA
37472	C	MAHACHKALA	RUSSIAN FEDERATION	72544	C	MOLINE/QUAD CITY,	USA
47750	C	MAIZURU	JAPAN	92044	C	MOMOTE W.O.	PAPUA N GUINEA
91376	C	MAJURO/MARSHALL IS. INTNL.	USA	76342	C	MONCLOVA, COAH.	MEXICO
41030	C	MAKKAH	SAUDI ARABIA	71309	C	MOOSONEE RCS, ONT	CANADA
08482	C	MALAGA/AEROPUERTO	SPAIN	61265	C	MOPTI	MALI
30252	C	MAMAKAN	RUSSIAN FEDERATION	76665	C	MORELIA, MICH.	MEXICO
65548	C	MAN	COTE D'IVOIRE	27612	CT	MOSKVA	RUSSIAN FEDERATION
64701	C	MAO	CHAD	64550	C	MOUILA	GABON
67341	C	MAPUTO/MAVALANE	MOZAMBIQUE	33036	C	MOZYR	BELARUS
82562	C	MARABA	BRAZIL	63971	C	MTWARA	U REP TANZANIA
37860	C	MASHTAGA	AZERBAIJAN	10870	C	MUENCHEN, FLUGHAFEN	GERMANY
44314	C	MATAD	MONGOLIA	17292	C	MUGLA	TURKEY
68032	C	MAUN	BOTSWANA	42147	C	MUKTESHWAR KUMAON	INDIA
89564	C	MAWSON	AUSTRALIA	41675	C	MULTAN	PAKISTAN
64503	C	MAYUMBA	GABON	08430	CT	MURCIA	SPAIN
64005	C	MBANDAKA	DEMO. REP THE CONG	72636	C	MUSKEGON/COUNTY, MI.	USA
64247	C	MBUJI-MAYI	DEMO. REP THE CONG	63756	C	MWANZA	U REP TANZANIA
70231	C	MCGRATH, AK	USA	25062	C	MYS BILLINGSA	RUSSIAN FEDERATION
89664	C	MCMURDO	USA	64654	C	N'DELE	CENTRAL AFRICAN REP
60549	C	MECHERIA	ALGERIA	61049	C	N'GUIGMI	NIGER
60437	C	MEDEA	ALGERIA	61849	C	N'ZEREKORE	GUINEA
94430	C	MEEKATHARRA AIRPORT	AUSTRALIA	60557	C	NAAMA	ALGERIA
10548	C	MEININGEN	GERMANY	23445	C	NADYM	RUSSIAN FEDERATION
60150	C	MEKNES	MOROCCO	42867	CT	NAGPUR SONEGAON	INDIA
60338	C	MELILLA	SPAIN	47936	C	NAHA	JAPAN
08314	C	MENORCA/MAHON	SPAIN	63740	C	NAIROBI/KENYATTA AIRPORT	KENYA
17340	C	MERSIN	TURKEY	41128	C	NAJRAN	SAUDI ARABIA
16420	C	MESSINA	ITALY	24713	C	NAKANNO	RUSSIAN FEDERATION
16734	C	METHONI	GREECE	62002	C	NALUT	LIBYAN ARAB JAMAHIR
22471	C	MEZEN'	RUSSIAN FEDERATION	38611	C	NAMANGAN	UZBEKISTAN
72202	C	MIAMI, FL	USA	58606	C	NANCHANG	CHINA
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	23205	CT	NAR'JAN-MAR	RUSSIAN FEDERATION
60195	C	MIDELT	MOROCCO	72327	C	NASHVILLE/METROPOLITAN, TN.	USA
11464	C	MILESOVKA	CZECH REP	82598	C	NATAL	BRAZIL
47945	CT	MINAMIDAITOJIMA	JAPAN	91683	C	NAUSORI	FIJI
89592	CT	MIRNYJ	RUSSIA	08215	C	NAVACERRADA	SPAIN
92087	C	MISIMA W.O.	PAPUA N GUINEA	41749	C	NAWABSHAH	PAKISTAN
64552	C	MITZIC	GABON	37936	C	NAXCIVAN	AZERBAIJAN
47830	C	MIYAZAKI	JAPAN	47909	CT	NAZE	JAPAN
68242	C	MMABATHO	SOUTH AFRICA	64700	C	NDJAMENA	CHAD
64565	C	MOANDA	GABON	80315	C	NEIVA/BENITO SALAS	COLOMBIA
64665	C	MOBAYE	CENTRAL AFRICAN REP	31152	C	NEL' KAN	RUSSIAN FEDERATION

STATION LIST RECENT DATA

47420	C	NEMURO	JAPAN	28698	CT	OMSK	RUSSIAN FEDERATION
29752	C	NENASTNAYA	RUSSIAN FEDERATION	01212	C	ONA II	NORWAY
30879	C	NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION	22641	C	ONEGA	RUSSIAN FEDERATION
10270	C	NEURUPPIN	GERMANY	91699	C	ONO-I-LAU AWS	FIJI
42182	CT	NEW DELHI/SAFDARJUNG	INDIA	94476	C	ODNADATTA AIRPORT	AUSTRALIA
48877	C	NHA TRANG	VIET NAM	60461	C	ORAN-PORT	ALGERIA
61052	C	NIAMEY-AERO	NIGER	94917	C	ORBOST (COMPARISON)	AUSTRALIA
07690	C	NICE	FRANCE	08048	C	ORENSE	SPAIN
17250	C	NIGDE	TURKEY	76737	C	ORIZABA, VER.	MEXICO
02942	C	NIINISALO	FINLAND	01241	CT	ORLAND III	NORWAY
31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION	40712	C	ORUMIEH	IRAN, ISLAMIC REP
07645	T	NIMES-COURBESSAC	FRANCE	47772	C	OSAKA	JAPAN
61230	C	NIORO DU SAHEL	MALI	10480	C	OSCHATZ	GERMANY
13388	C	NIS	SERBIA AND MONTENEG	47675	C	OSHIMA	JAPAN
27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION	01384	C	OSLO/GARDERMOEN	NORWAY
23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION	85782	C	OSORNO	CHILE
41710	C	NOKKUNDI	PAKISTAN	02226	C	OSTERSUND FROSON	SWEDEN
70200	C	NOME, AK	USA	60265	C	OUARZAZATE	MOROCCO
10113	C	NORDERNEY	GERMANY	64458	C	OUESSO	CONGO
61415	C	NOUADHIBOU	MAURITANIA	60115	C	OUIDA	MOROCCO
89512	CT	NOVOLAZAREVSKAJA	USSR	02875	C	OULU	FINLAND
94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA	60421	C	OUM EL BOUAGHI	ALGERIA
10506	C	NUERBURG-BARWEILER	GERMANY	08015	C	OVIEDO	SPAIN
94681	C	NURIOOTPA VITICULTURAL	AUSTRALIA	22619	C	PADANY	RUSSIAN FEDERATION
04250	C	NUUK (GODTHAAB)	GREENLAND	16022	C	PAGANELLA	ITALY
43473	C	NUWARA ELIYA	SRI LANKA	48955	C	PAKSE	LAO PDR
91212	C	NWSO AGANA, GUAM, MARIANA IS	USA	08301	C	PALMA DE MALLORCA	SPAIN
62200	C	OBARI	LIBYAN ARAB JAMAHIR	43363	C	PAMBAN	INDIA
10948	C	OBERSTDORF	GERMANY	41739	C	PANJGUR	PAKISTAN
64659	C	OBO	CENTRAL AFRICAN REP	41560	C	PARACHINAR	PAKISTAN
33837	C	ODESA	UKRAINE	37432	C	PASANAURI	GEORGIA
65528	C	ODIENNE	COTE D'IVOIRE	82791	C	PATOS	BRAZIL
10742	C	OEHRINGEN	GERMANY	71984	C	PAULATUK, NWT	CANADA
31088	CT	OHOTSK	RUSSIAN FEDERATION	27823	C	PAVELETS	RUSSIAN FEDERATION
47815	C	OITA	JAPAN	06610	C	PAYERNE	SWITZERLAND & LIECH
24688	C	OJMJAKON	RUSSIAN FEDERATION	71434	C	PEAWANUCK (AUT), ONT	CANADA
72353	C	OKLAHOMA CITY/W. ROGERS WORL	USA	12942	C	PECS/POGANY	HUNGARY
23734	C	OKTJABR'SKOE	RUSSIAN FEDERATION	86097	C	PEDRO JUAN CABALLERO	PARAGUAY
10215	C	OLDENBURG	GERMANY	87544	C	PEHUAJO AERO	ARGENTINA
24125	CT	OLENEK	RUSSIAN FEDERATION	96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA
72792	C	OLYMPIA, WA.	USA	67215	C	PEMBA	MOZAMBIQUE
47655	C	OMAEZAKI	JAPAN	48601	CT	PENANG/BAYAN LEPAS	MALAYSIA
44215	C	OMNO-GOBI	MONGOLIA	72532	C	PEORIA/GREATER PEORIA MUN.,	USA
25428	C	OMOLON	RUSSIAN FEDERATION	80210	C	PEREIRA/MATECANA	COLOMBIA

STATION LIST RECENT DATA

41530	C	PESHAWAR	PAKISTAN	54857	C	QINGDAO	CHINA
22820	C	PETROZAVODSK	RUSSIAN FEDERATION	50745	C	QIQIHAR	CHINA
48887	C	PHAN THIET	VIET NAM	41660	C	QUETTA AIRPORT	PAKISTAN
48378	C	PHITSANULOK	THAILAND	72797	C	QUILLAYUTE, WA.	USA
72278	C	PHOENIX/SKY HARBOR,	USA	48870	C	QUY NHON	VIET NAM
48826	C	PHU LIEN	VIET NAM	60135	C	RABAT-SALE	MOROCCO
16052	C	PIAN ROSA	ITALY	40362	C	RAFHA	SAUDI ARABIA
84140	C	PICHILINGUE	ECUADOR	72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA
11826	C	PIESTANY	SLOVAKIA	67152	C	RANOHIRA	MADAGASCAR
86255	C	PILAR	PARAGUAY	93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND
33019	C	PINSK	BELARUS	72662	C	RAPID CITY/REGIONAL AIRPORT,	USA
16158	C	PISA/S. GIUSTO	ITALY	91843	C	RAROTONGA	COOK ISLANDS
72520	C	PITTSBURGH/GREATER PITTSBURG	USA	95670	C	RAYVILLE PARK	AUSTRALIA
84401	C	PIURA	PERU	82900	C	RECIFE	BRAZIL
61990	C	PLAISANCE (MAURITIUS)	MAURITIUS	10776	C	REGENSBURG	GERMANY
07117	C	PLOUMANACH PERROS GUIREC	FRANCE	07070	C	REIMS	FRANCE
65518	C	PO	BURKINA FASO	07130	C	RENNES	FRANCE
72578	C	POCATELLO/MUN., ID.	USA	71407	C	RESERVED OR UNKNOWN	CANADA
61612	C	PODOR	SENEGAL	08175	C	REUS/AEROPUERTO	SPAIN
32027	C	POGIBI	RUSSIAN FEDERATION	04030	C	REYKJAVIK	ICELAND
47138	C	POHANG	REP KOREA	85043	C	RIBERALTA	BOLIVIA
07207	C	POINTE DU TALUT	FRANCE	94340	C	RICHMOND POST OFFICE	AUSTRALIA
20046	C	POLARGMO IM. E.T. KRENKELJA	RUSSIAN FEDERATION	91948	C	RIKITEA	FRENCH POLY.
08053	C	PONFERRADA	SPAIN	44203	C	RINCHINLHUMBE	MONGOLIA
11934	C	POPRAD/TATRY	SLOVAKIA	82915	C	RIO BRANCO	BRAZIL
08546	C	PORTO/SERRA DO PILAR	PORTUGAL	86350	C	RIVERA	URUGUAY
83332	C	POSSE	BRAZIL	40438	C	RIYADH OBS. (O.A.P.)	SAUDI ARABIA
10379	C	POTSDAM	GERMANY	17040	C	RIZE	TURKEY
83358	C	POXOREO (POXOREU)	BRAZIL	72411	C	ROANOKE/MUN., VA.	USA
12330	C	POZNAN	POLAND	65660	C	ROBERTS FIELD	LIBERIA
11518	C	PRAHA/RUZYNE	CZECH REP	86565	C	ROCHA	URUGUAY
31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION	61988	C	RODRIGUES	MAURITIUS
04390	C	PRINS CHRISTIAN SUND	GREENLAND	06190	C	ROENNE	DENMARK AND FAROE I
72507	C	PROVIDENCE/GREEN STATE, RI.	USA	30650	C	ROMANOVKA	RUSSIAN FEDERATION
80412	C	PTO. CABELLO	VENEZUELA	87480	C	ROSARIO AERO	ARGENTINA
84515	C	PUCALLPA	PERU	89062	C	ROTHERA	U KINGDOM
85574	C	PUDAHUEL	CHILE	07037	C	ROUEN	FRANCE
76685	C	PUEBLA, PUE.	MEXICO	51777	C	RUOQIANG	CHINA
43063	C	PUNE	INDIA	85141	C	RURRENABAQUE	BOLIVIA
26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION	28966	C	RUZAEVKA	KAZAKHSTAN
43424	C	PUTTALAM	SRI LANKA	27730	T	RYAZAN'	RUSSIAN FEDERATION
84179	C	PUYO	ECUADOR	16008	C	S. VALENTINO ALLA MUTA	ITALY
47058	C	PYONGYANG	DPR KOREA	10708	C	SAARBRUECKEN/ENSHEIM	GERMANY
56137	C	QAMDO	CHINA	71600	C	SABLE ISLAND, NS	CANADA

STATION LIST RECENT DATA

71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA	42619	C	SILCHAR	INDIA
28552	C	SADRINSK	RUSSIAN FEDERATION	33946	C	SIMFEROPOL'	UKRAINE
06680	C	SAENTIS	SWITZERLAND & LIECH	47035	C	SINUIJU	DPR KOREA
42671	C	SAGAR	INDIA	71842	C	SIOUX LOOKOUT A, ONT	CANADA
07627	C	SAINT GIRONS	FRANCE	62019	C	SIRTE	LIBYAN ARAB JAMAHIR
08202	C	SALAMANCA/MATACAN	SPAIN	17090	C	SIVAS	TURKEY
16723	C	SAMOS (AIRPORT)	GREECE	62417	C	SIWA	EGYPT
61277	C	SAN	MALI	60355	C	SKIKDA	ALGERIA
83550	C	SAO MATEUS	BRAZIL	13588	C	SKOPJE-ZAJCEV RID	MACEDONIA
47412	CT	SAPORO	JAPAN	71069	C	SLAVE LAKE A, ALTA	CANADA
38974	C	SARAGT	TURKMENISTAN	11903	C	SLIAC	SLOVAKIA
21802	C	SASKYLAH	RUSSIAN FEDERATION	26951	C	SLUTSK	BELARUS
97900	C	SAUMLAKI/OLILIT	INDONESIA	26781	C	SMOLENSK	RUSSIAN FEDERATION
48947	C	SAVANNAKHET	LAO PDR	76845	C	SN. CRISTOBAL LAS CASAS, CHI	MEXICO
48938	C	SAYABOURY	LAO PDR	32477	C	SOBOLEVO	RUSSIAN FEDERATION
10035	C	SCHLESWIG	GERMANY	02836	C	SODANKYLA	FINLAND
98430	C	SCIENCE GARDEN	PHILIPPINES	15614	C	SOFIA (OBSERV.)	BULGARIA
94738	C	SCONE SCS	AUSTRALIA	65361	C	SOKODE	TOGO
72793	C	SEATTLE/S.-TACOMA,	USA	48806	C	SON LA	VIET NAM
62124	C	SEBHA	LIBYAN ARAB JAMAHIR	08148	C	SORIA	SPAIN
10261	C	SEEHAUSEN	GERMANY	16746	C	SOUDA (AIRPORT)	GREECE
61892	C	SEFADU	SIERRA LEONE	31770	C	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION
24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION	14445	C	SPLIT/MARJAN	CROATIA
25703	T	SEJMCHAN	RUSSIAN FEDERATION	72785	C	SPOKANE/INT., WA.	USA
96837	C	SEMARANG	INDONESIA	68512	C	SPRINGBOK	SOUTH AFRICA
47590	C	SENDAI	JAPAN	25206	C	SREDNE-KOLYMSK	RUSSIAN FEDERATION
47108	C	SEOUL	REP KOREA	42027	C	SRINAGAR	INDIA
71279	C	SEPT-ILES, QUE	CANADA	94517	C	ST GEORGE AIRPORT	AUSTRALIA
61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS	61901	CT	ST. HELENA IS.	OCEAN ISLANDS
60445	C	SETIF	ALGERIA	01415	CT	STAVANGER/SOLA	NORWAY
08391	C	SEVILLA/SAN PABLO	SPAIN	71017	C	STEFANSSON ISLAND, NU	CANADA
63980	C	SEYCHELLES INTERNATIONAL AIR	SEYCHELLES	80475	C	STO. DOMINGO	VENEZUELA
37126	C	SHADZHATMAZ	RUSSIAN FEDERATION	07190	C	STRASBOURG-ENTZHEIM	FRANCE
22768	C	SHENKURSK	RUSSIAN FEDERATION	10738	C	STUTTGART-ECHTERDINGEN	GERMANY
40848	C	SHIRAZ	IRAN, ISLAMIC REP	15023	C	SUCEAVA	ROMANIA
22271	T	SHOJNA	RUSSIAN FEDERATION	24136	C	SUHANA	RUSSIAN FEDERATION
72248	C	SHREVEPORT/REG., LA.	USA	15360	C	SULINA	ROMANIA
38328	C	SHYMKENT	KAZAKHSTAN	33275	C	SUMY	UKRAINE
26524	C	SIAULIAI	LITHUANIA	24738	C	SUNTAR	RUSSIAN FEDERATION
15260	C	SIBIU	ROMANIA	41268	C	SUR	OMAN
60520	C	SIDI-BEL-ABBES	ALGERIA	24790	C	SUSUMAN	RUSSIAN FEDERATION
61811	C	SIGUIRI	GUINEA	47421	C	SUTTSU	JAPAN
17210	C	SIIRT	TURKEY	01008	C	SVALBARD LUFTHAVN	NORWAY
61297	C	SIKASSO	MALI	71446	C	SWIFT CURRENT CDA, SASK	CANADA

STATION LIST RECENT DATA

94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	03100	C	TIREE	U KINGDOM
23804	T	SYKTYVKAR	RUSSIAN FEDERATION	60395	C	TIZI-OUZOU	ALGERIA
89532	CT	SYOWA	JAPAN	76683	C	TLAXCALA, TLAX.	MEXICO
72519	C	SYRACUSE/HANCOCK,	USA	60531	C	TLEMCEN-ZENATA	ALGERIA
12205	C	SZCZECIN	POLAND	67095	C	TOAMASINA	MADAGASCAR
12982	CT	SZEGED	HUNGARY	28275	C	TOBOL'SK	RUSSIAN FEDERATION
65380	C	TABLIGBO	TOGO	31137	C	TOKO	RUSSIAN FEDERATION
84782	C	TACNA	PERU	08272	C	TOLEDO	SPAIN
34720	C	TAGANROG	RUSSIAN FEDERATION	24671	C	TOMPO	RUSSIAN FEDERATION
91938	CT	TAHITI-FAAA	FRENCH POLY.	01465	C	TORUNGEN FYR	NORWAY
35406	C	TAIPAK	KAZAKHSTAN	44225	C	TOSONTSENGEL	MONGOLIA
25932	C	TAJGONOS	RUSSIAN FEDERATION	27051	C	TOT'MA	RUSSIAN FEDERATION
47891	C	TAKAMATSU	JAPAN	07240	C	TOURS	FRANCE
26038	C	TALLINN	ESTONIA	94294	CT	TOWNSVILLE AERO	AUSTRALIA
60680	C	TAMANRASSET	ALGERIA	16429	CT	TRAPANI BIRGI	ITALY
60101	C	TANGER (AERODROME)	MOROCCO	86500	C	TREINTA Y TRES	URUGUAY
67197	C	TAOLAGNARO	MADAGASCAR	10609	C	TRIER-PETRISBERG	GERMANY
76903	C	TAPACHULA, CHIS	MEXICO	23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION
28493	C	TARA	RUSSIAN FEDERATION	26997	C	TRUBCHEVSK	RUSSIAN FEDERATION
29379	C	TASEVO	RUSSIAN FEDERATION	44282	C	TSETSERLEG	MONGOLIA
47646	T	TATENO	JAPAN	44347	C	TSOGT-OVOO	MONGOLIA
96481	CT	TAWAU	MALAYSIA	91954	C	TUBUAI	FRENCH POLY.
23256	C	TAZOVSKOE	RUSSIAN FEDERATION	72274	C	TUCSON/INT., AZ.	USA
37545	C	TBILISI	GEORGIA	98233	C	TUGUEGARAO	PHILIPPINES
60475	C	TEBESSA	ALGERIA	76634	C	TULANCINGO, HGO.	MEXICO
24967	C	TEGYULTYA	RUSSIAN FEDERATION	80453	C	TUMEREMO	VENEZUELA
40754	C	TEHRAN-MEHRABAD	IRAN, ISLAMIC REP	60715	C	TUNIS-CARTHAGE	TUNISIA
35426	C	TEMIR	KAZAKHSTAN	02972	C	TURKU	FINLAND
56739	C	TENGCHONG	CHINA	76640	C	TUXPAN.VER.	MEXICO
76373	C	TEPEHUANES, DGO.	MEXICO	16044	T	UDINE/CAMPOFORMIDO	ITALY
38927	C	TERMEZ	UZBEKISTAN	48354	C	UDON THANI	THAILAND
61202	C	TESSALIT	MALI	91652	C	UDU POINT AWS	FIJI
94570	C	TEWANTIN RSL PARK	AUSTRALIA	28722	C	UFA-DIOMA	RUSSIAN FEDERATION
48840	C	THANH HOA	VIET NAM	35416	C	UIL	KAZAKHSTAN
71695	C	THE PAS CLIMATE, MAN	CANADA	97180	CT	UJUNG PANDANG/HASANUDDIN	INDONESIA
43371	C	THIRUVANANTHAPURAM	INDIA	44212	C	ULAANGOM	MONGOLIA
71079	C	THOMPSON	CANADA	44214	C	ULGI	MONGOLIA
41314	C	THUMRAIT	OMAN	44272	C	ULIASTAI	MONGOLIA
60511	C	TIARET	ALGERIA	47115	C	ULLEUNGDO	REP KOREA
94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA	10838	C	ULM	GERMANY
21824	T	TIKSI	RUSSIAN FEDERATION	33587	C	UMAN'	UKRAINE
61036	C	TILLABERY	NIGER	44304	C	UNDERKHAAN	MONGOLIA
02366	C	TIMRA/MIDLANDA	SWEDEN	68424	C	UPINGTON	SOUTH AFRICA
94131	C	TINDAL RAAF	AUSTRALIA	47426	C	URAKAWA	JAPAN

STATION LIST RECENT DATA

38396	C	URGENCH	UZBEKISTAN	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
17188	C	USAK	TURKEY	72583	C	WINNEMUCCA/MUN., NV.	USA
87938	C	USHUAIA AERO	ARGENTINA	10474	C	WITTENBERG	GERMANY
16400	C	USTICA	ITALY	12497	C	WLODAWA	POLAND
01403	C	UTSIRA FYR	NORWAY	47055	C	WONSAN	DPR KOREA
33631	C	UZHGOROD	UKRAINE	94659	CT	WOOMERA AERODROME	AUSTRALIA
85766	C	VALDIVIA	CHILE	12424	C	WROCLAW II	POLAND
23966	C	VANZIL'-KYNAC	RUSSIAN FEDERATION	51463	CT	WU LU MU QI	CHINA
15552	C	VARNA	BULGARIA	10655	C	WUERZBURG	GERMANY
33038	C	VASILEVICH	BELARUS	56571	C	XICHANG	CHINA
26554	C	VERHNEDVINSK	BELARUS	85365	C	YACUIBA	BOLIVIA
72255	C	VICTORIA/VICTORIA REGIONAL,	USA	36064	C	YAJLJU	RUSSIAN FEDERATION
15502	C	VIDIN	BULGARIA	72781	C	YAKIMA/YAKIMA AIR TERMINAL,	USA
48940	C	VIENTIANE	LAO PDR	64661	C	YALINGA	CENTRAL AFRICAN REP
08045	C	VIGO/PEINADOR	SPAIN	94589	C	YAMBA PILOT STATION	AUSTRALIA
24641	C	VILJUJSK	RUSSIAN FEDERATION	54292	C	YANJI	CHINA
33562	C	VINNYTSIA	UKRAINE	91413	C	YAP, CAROLINE IS.	USA
85244	C	VIRU-VIRU	BOLIVIA	34866	C	YASHKUL'	RUSSIAN FEDERATION
02590	C	VISBY	SWEDEN	62008	C	YEFREN	LIBYAN ARAB JAMAHIR
26666	C	VITEBSK	BELARUS	40439	C	YENBO	SAUDI ARABIA
31960	C	VLADIVOSTOK	RUSSIAN FEDERATION	47168	C	YEOSU	REP KOREA
06310	C	VLISSINGEN	NETHERLANDS	37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
20982	C	VOLOCHANKA	RUSSIAN FEDERATION	57461	C	YICHANG	CHINA
34122	T	VORONEZ	RUSSIAN FEDERATION	51431	C	YINING	CHINA
89606	C	VOSTOK	RUSSIA	65167	C	YOLA	NIGERIA
33777	C	VOZNESENS'K	UKRAINE	72525	C	YOUNGSTOWN, OH.	USA
22837	C	VYTEGRA	RUSSIAN FEDERATION	14236	C	ZAGREB/GRIC	CROATIA
72256	C	WACO, MADISON-COOPER,	USA	08130	C	ZAMORA	SPAIN
03377	C	WADDINGTON	U KINGDOM	81225	C	ZANDERIJ	SURINAME
71049	C	WAGER BAY (AUT), MAN	CANADA	08160	C	ZARAGOZA/AEROPUERTO	SPAIN
97340	C	WAINGAPU/MAU HAU	INDONESIA	37404	C	ZESTAFONT	GEORGIA
47600	CT	WAJIMA	JAPAN	36859	C	ZHARKENT	KAZAKHSTAN
47401	CT	WAKKANAI	JAPAN	35671	C	ZHEZKAZGAN	KAZAKHSTAN
97686	C	WAMENA	INDONESIA	24343	C	ZHIGANSK	RUSSIAN FEDERATION
12375	C	WARSZAWA-OKECIE	POLAND	41620	C	ZHOB	PAKISTAN
10544	C	WASSERKUPPE	GERMANY	61695	C	ZIGUINCHOR	SENEGAL
71199	C	WATSON LAKE (AUT), YT	CANADA	10582	C	ZINNWALD-GEORGENFELD	GERMANY
10688	C	WEIDEN	GERMANY	36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
10980	C	WENDELSTEIN	GERMANY	31829	C	ZOLOTOJ	RUSSIAN FEDERATION
10055	C	WESTERMARKELSDORF	GERMANY	17022	C	ZONGULDAK	TURKEY
92004	C	WEWAK W.O.	PAPUA N GUINEA	61404	C	ZOUERATE	MAURITANIA
71964	C	WHITEHORSE A, YT	CANADA	62007	C	ZUARA	LIBYAN ARAB JAMAHIR
72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA	06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
11035	CT	WIEN/HOHE WARTE	AUSTRIA	10961	C	ZUGSPITZE	GERMANY

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