



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."

Director

National Climatic Data Center

Thom R. Karl

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 = o, $geopotential\ meters = gpm$, meters = m, hectopascals = hPa, millimeters = mm, minutes = ', percent = %.

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

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

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

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

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

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

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

SURFACE DATA TABLES

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

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

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

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

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

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

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

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

UPPER AIR DATA TABLES

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

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

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

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

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PUBLICATION STAFF

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)E	UDE	ION	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OF	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
EUROPE																
NORWAY 01001 JAN MAYEN 01008 SVALBARD LUFTHAVN 01025 TROMSO/LANGNES 01026 TROMSO 01028 BJORNOYA 01098 VARDO 01152 BODO VI 01212 ONA II 01238 FOKSTUA II 01241 ORLAND III 01317 BERGEN/FLORIDA 01384 OSLO/GARDERMOEN 01403 UTSIRA FYR 01415 STAVANGER/SOLA 01465 TORUNGEN FYR	7056N 7815N 6941N 6939N 7431N 7022N 6716N 6252N 6207N 6342N 6023N 6012N 5918N 5853N 5824N	00840W 01528E 01855E 01856E 01901E 03106E 01422E 00632E 00917E 00936E 00520E 01105E 00453E 00538E 00848E	10 29 10 115 16 15 13 15 974 7 36 204 56 9		1011.9 1011.0 1012.4 998.9 1011.5 1015.6 1010.1 1005.1 889.2 1007.0 1002.0	1013.1 1014.5 1013.5 1013.5 1013.5 1017.4 1011.7 1006.8 1006.8 1006.2 1006.7 1006.7	-2.1 -7.9 -3.7 -3.9 -2.8 -3.7 -3.2 1.4 -11.5 -2.2 1 -6.9 1.6 .4 -1.6	3.1 5.4 -1.0 4.3 .0 -2.0 -2.7 -2.7 -1.2	4.7 2.7 3.3 3.3 4.1 3.9 3.1 4.9 2.3 4.0 4.5	1.0 .7 9 .6 2 -1.4 -1.6	7 8 1 3 13 11 1 8 9 9 13 11 18 13 20	42 48 7 10 56 59 4 60 22 50 174 76 112 89 143	-23 34 -98 25 6 -96 -63 -61 11	2 6 1 1 5 4 0 1 2 1 2 4 3 2 5		
SWEDEN 02120 KVIKKJOKK-ARRENJARKA 02128 GUNNARN 02226 OSTERSUND FROSON 02366 TIMRA/MIDLANDA 02418 KARLSTAD FLYGPLATS 02485 STOCKHOLM 02550 JONKOPING/AXAMO 02590 VISBY	6653N 6500N 6312N 6231N 5927N 5921N 5745N 5740N	01801E 01742E 01430E 01727E 01320E 01804E 01405E 01821E	320 283 376 8 107 52 224 51		976.4 980.2 965.4 1012.5 997.5 1004.4 981.8 1004.0	1017.1 1015.4 1012.3 1013.1 1011.0 1001.0 1009.9 1010.3	-18.2 -12.9 -9.4 -6.4 -5.7 -3.0 -4.4 -1.2	-1.8 -3.3 .3 -2.8 -2.0 -2.4 -1.9	1.7 2.5 3.0 3.8 4.0 4.6 4.6 5.2	4 7 .1 9 5 6	16 18 20 17 16	61 64 109 66 74	27 57 20 21	4 5 5 5 4	7 45 25 16	105 76 55
FINLAND 02801 KILPISJARVI 02805 KEVO 02836 SODANKYLA 02869 KUUSAMO 02897 KAJAANI 02929 JOENSUU 02935 JYVASKYLA 02942 NIINISALO 02963 JOKIOINEN 02974 HELSINKI-VANTAA	6903N 6945N 6722N 6558N 6417N 6240N 6224N 6151N 6049N 6019N	02047E 02702E 02639E 02911E 02741E 02938E 02541E 02228E 02330E 02458E	478 107 179 263 143 119 145 136 104 56		958.5 991.4 997.1 987.8 992.1 1004.7 999.7 999.2 996.6 1008.8	1018.5 1004.7 1019.8 1021.4 1008.9 1019.9 1017.6 1015.0 1009.6 1015.6	-14.3 -5.1 -14.5 -16.0 6 -11.5 -11.6 -9.1 2.7 -6.7	-1.4 -4.5 8.8 -3.3 -4.4 -3.5 7.6 -2.6	1.9 4.1 2.0 1.9 5.7 2.5 2.6 3.1 7.1 3.5		8 9 14 16 14 13 18	22 35 50 56 58 59 63	19 9 11 17 5	2 4 5	3 0 3 20 4	74 15

	E	DE	NO			ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	TONGILLDDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
UNITED KINGDOM 03005 LERWICK 03026 STORNOWAY AIRPORT 03066 KINLOSS 03091 DYCE 03100 TIREE 03162 ESKDALEMUIR 03257 LEEMING 03302 VALLEY 03377 WADDINGTON 03502 ABERPORTH 03740 LYNEHAM 03797 MANSTON 03808 CAMBORNE 03862 HURN 03917 ALDERGROVE	6008N 5813N 5739N 5712N 5630N 5519N 5418N 5315N 5315N 5310N 5120N 5121N 5013N 5047N 5439N	00111W 00619W 00334W 00213W 00653W 00312W 00132W 00432W 00031W 00434W 00159W 00120E 00519W 00150W 00613W	84 15 7 69 12 242 40 11 70 134 147 54 88 11 81		992.6 998.9 1001.4 994.6 999.7 975.2 1000.5 1003.7 997.3 990.1 990.3 1002.5 998.4 1007.6 995.5	1002.8 1000.7 1002.1 1002.7 1001.3 1004.1 1005.1 1005.9 1006.4 1008.1 1008.5 1009.1 1008.9 1003.3	3.2 4.4 3.3 3.4 5.8 2.6 4.0 6.6 4.5 6.2 4.9 5.7 8.1 6.0 4.9	7 4 5 1 1 .0 .2 .6 .4 .6 .6	6.5 7.3 6.4 6.9 7.6 6.9 7.5 8.4 7.6 8.5 8.3 9.1 9.4 8.6 7.9		23 23 16 18 24 19 17 20 13 21 18 21 23 18	155 159 52 184 178 241 93 128 95 169 128 112 202 161 75	13 31 0 111 57 76 41 34 42 74 52 63	3 4 3 6 5 5 5 5 5 5 5 5 5 5 5 5 5 6 5 5 5 6 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	23 28 34 38 47 37 46 40 64 53 58 52 37 68 55	177 117 97 90 157 97 100 82 131 113 116 102 70 119
IRELAND 03953 VALENTIA OBSERVATORY 03955 CORK AIRPORT 03962 SHANNON AIRPORT 03967 CASEMENT AERODROME 03969 DUBLIN AIRPORT 03973 CONNAUGHT AIRPORT 03976 BELMULLET 03980 MALIN HEAD	5156N 5151N 5242N 5318N 5326N 5354N 5414N 5522N	01015W 00829W 00855W 00626W 00615W 00849W 01000W 00720W	30 162 20 97 85 209 10 25		1002.7 996.6 1013.0 993.5 994.4 988.9 1012.3 999.5	1005.6 1016.3 1015.4 1004.9 1004.8 1014.2 1013.5 1002.0	8.3 10.4 11.8 5.2 5.3 9.8 11.1 6.0	.3 4.2 5.3 7 4.1 6	9.5 10.5 10.8 8.6 8.1 10.2 11.4 7.9	.3 1.8 2.2 .0 2.8 3	27 18 18 15 16 22 16	174 91 103 47 52 116 91 149	15 -45 4 -24 -28 46	4 2 3 2 2 5	194 204 47 75 187 204	100 110 100 145 105
ICELAND 04018 KEFLAVIKURFLUGVOLLUR 04030 REYKJAVIK 04063 AKUREYRI 04082 AKURNES	6358N 6408N 6541N 6418N	02236W 02156W 01805W 01513W	54 61 27 21		994.2 1002.7	1001.6 1001.7 1006.1 1004.7	1.7 1.2 -1.3 1.5	1.4 .6	5.5 5.0 4.7 5.3	.0 .1	11 9 11 11	99 112 51 175	34 -1	2 4 3 4	22 0	
GREENLAND 04220 AASIAAT (EGEDESMINDE) 04250 NUUK (GODTHAAB) 04312 STATION NORD AWS 04320 DANMARKSHAVN 04339 ITTOQQORTOORMIIT (SCORESBYSU	6842N 6410N 8136N 7646N 7029N	05251W 05145W 01641W 01840W 02157W	43 84 36 12 69			1010.7 1006.1 1018.8 1019.9 1018.1	-6.6 -5.0 -22.5 -23.0 -12.3	3.2 1.2 5.4 -1.2	2.9 2.8 .6 .5		9 8 7	25 43 20	-1 -11 5			
DENMARK AND FAROE ISLANDS 06011 TORSHAVN 06030 AALBORG	6201N 5706N	00646W 00951E	61 13			1003.3 1008.7	3.5 3	3 -1.6	6.3 5.4		19 13	108 50	-63			

	DE	TUDE	ION	OBS.	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
06186 KOEBENHAVN/LANDBOHOEJSKOLEN 06190 ROENNE	5541N 5504N	01233E 01445E	7 17			1009.5 1010.3	1.0 1.2	-1.1	5.8 5.9		17	57				
NETHERLANDS 06235 DE KOOY 06260 DE BILT 06280 EELDE/GRONINGEN AP EELDE 06310 VLISSINGEN	5256N 5206N 5307N 5127N	00447E 00511E 00635E 00336E	2 4 4 10		1007.0 1008.2 1007.3 1007.9	1007.1 1008.5 1007.8 1008.9	5.3 5.0 3.7 5.9	1.1 1.8 1.2 1.3	7.9 8.0 7.4 8.1	.5 .9 .4 .6	24 24 22 25	92 147 123 141	16 64 48 69	4 5 5 5	57 35 45 54	154 81 136 132
LUXEMBOURG 06590 LUXEMBOURG/LUXEMBOURG	4937N	00613E	376		967.3	1013.2	2.9		7.0		20	146	67	5	29	69
SWITZERLAND & LIECHTENSTEIN 06610 PAYERNE 06660 ZUERICH-METEOSCHWEIZ 06680 SAENTIS 06700 GENEVE-COINTRIN 06717 GRAND ST. BERNARD 06770 LUGANO	4649N 4723N 4715N 4615N 4552N 4600N	00657E 00834E 00921E 00608E 00710E 00858E	491 569 2502 420 2479 276		958.5 949.6 743.7 968.2 746.5 980.2	1018.2 1017.0 1018.5 1017.0	2.2 2.0 -8.0 3.0 -7.9 3.7	1.4 -1.5 1.2	6.2 6.0 2.8 6.3 2.7 5.3	.6 .3 .7	16 17 22 14 21 6	103 154 581 155 460 43	79 335 73 -22	5 6 5	44 50 67 39 14 118	105 132 56 93 45 101
FRANCE 07005 ABBEVILLE 07005 ABBEVILLE 07015 LILLE 07020 LA HAGUE 07027 CAEN 07037 ROUEN 07110 BREST 07117 PLOUMANAC'H PERROS GUIREC 07130 RENNES 07139 ALENCON 07149 PARIS-ORLY 07168 TROYES 07181 NANCY-OCHEY 07190 STRASBOURG-ENTZHEIM 07207 POINTE DU TALUT 07222 NANTES 07240 TOURS 07255 BOURGES 07280 DIJON 07299 BALE-MULHOUSE 07314 CHASSIRON 07335 POITIERS 07434 LIMOGES	5008N 5034N 4943N 4923N 4827N 4850N 4804N 4826N 4826N 4835N 4833N 4718N 4709N 4727N 4704N 4704N 4716N 4736N 4603N 4635N 4552N	00150E 00306E 00306E 00156W 00027W 00111E 00425W 00328W 00144W 00006E 00223E 00401E 00558E 00738E 00310W 00136W 00044E 00222E 00505E 00731E 00125W 00018E 00111E	77 52 12 67 156 99 58 43 144 90 118 351 153 43 27 112 166 227 271 22 120 402		1001.7 1004.6 1008.2 1003.5 993.4 1000.6 1004.3 1008.2 995.7 1002.3 1000.1 972.9 996.4 1009.0 1011.6 1001.3 995.8 988.7 982.9 1013.7 1001.6 969.1	1010.8 1010.4 1010.9 1011.7 1012.0 1012.2 1011.3 1013.4 1013.3 1014.6 1014.7 1015.1 1014.2 1014.8 1015.0 1016.1 1016.5 1016.5 1016.4 1016.6 1016.3 1017.8	5.9 5.4 9.2 7.1 5.5 8.4 9.0 7.7 6.2 6.0 5.5 3.8 4.2 10.6 8.0 6.9 6.0 4.3 3.7 9.9 6.8 5.4	1.8 1.1 2.4 2.1 2.2 2.2	8.3 8.2 9.3 8.8 8.2 10.0 9.4 9.3 8.6 8.2 7.3 7.2 10.4 9.6 8.8 8.4 7.3 6.6 10.3 8.8 7.9		23 24 20 21 25 27 23 20 24 16 17 17 11 20 21 19 20 16 15 21	160 128 153 115 171 243 154 125 137 87 92 116 49 124 164 104 117 79 85 146 143 177	46 103 10 80 54 17	5 5 5 6 6 5 5 6 2 6 5 5 5 6	61 53 61 31 67 66 62 43 51 47 77 70 59 61 55 82 52	125 115 95 60 106 100 120 112 112 130 100 115 90 125 60

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	DE	TUDE	NOI	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIE	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
07460 CLERMONT-FERRAND	4547N	00310E	330		977.9	1017.4	6.2		7.1		9	27		1	86	110
07471 LE PUY 07481 LYON-SATOLAS	4505N 4544N	00346E 00505E	833 248		920.0 988.8	1468 Y 1018.2	2.5 5.4		5.9 7.2		9 10	31 52			80	
07481 LTON-SATOLAS 07510 BORDEAUX MERIGNAC	4344N 4450N	00303E 00041W	61		1012.5	1018.2	8.4		10.0		21	170	72	6	89	105
07510 BORDEAUA MERIGNAC 07535 GOURDON	4445N	00041W 00124E	261		987.2	1018.4	6.5		8.4		15	78	12	"	79	85
07560 MONT AIGOUAL	4407N	00335E	1567		840.0	1470 Y	-1.3		5.2		17	146			"	0.5
07577 MONTELIMAR	4435N	00444E	74		1009.4	1018.5	5.8		7.3		5	49			96	90
07591 EMBRUN	4434N	00630E	876		915.1	1465 Y	.4		4.6		11	112			141	95
07607 MONT-DE-MARSAN	4355N	00030W	60		1012.1	1019.4	7.6		9.2		15	97			96	115
07621 TARBES-OSSUN	4311N	00000W	364		976.0	1020.0	6.9		7.9		14	118		6	102	95
07627 SAINT GIRONS	4300N	00106E	412		970.4	1020.0	6.3		7.4		11	76			109	100
07630 TOULOUSE BLAGNAC	4338N	00122E	154		1001.3	1019.7	7.7		8.8		12	49	-6	1	107	140
07643 MONTPELLIER	4335N	00358E	8		1017.2	1018.2	7.9		7.9		6	39		1	157	115
07650 MARIGNANE	4327N	00514E	32		1013.4	1017.3	7.9		7.8		2	8	-47	0	155	105
07661 CAP CEPET	4305N	00556E	136		999.7	1015.9	9.5		8.3		4	53			166	110
07690 NICE 07747 PERPIGNAN	4339N 4244N	00712E 00252E	27 47		1011.7 1013.1	1014.9 1018.5	8.9 9.3		6.5 8.1		3 3	69 9	-8 -45	$\begin{bmatrix} 2 \\ 0 \end{bmatrix}$	166 148	110 100
07747 PERPIGNAN 07761 AJACCIO	4155N	00232E 00848E	9		1015.1	1016.3	9.5		8.9		9	62	-43	2	131	100
07790 BASTIA	4233N	00929E	12		1013.2	1015.0	9.7		7.8		5	10	-13	1	170	120
SPAIN																
08001 LA CORUNA	4322N	00825W	67		1010.7	1019.0	12.4	1.5	11.4	.9	18	139	12	4	72	78
08015 OVIEDO	4321N	00552W	339		978.5	1019.0	9.8	.9	8.6	.0	10	44	-47	1	119	112
08023 SANTANDER	4329N	00348W	59		1011.7	1018.9	12.1	1.6	10.4	.9	11	80	-61	2	109	133
08025 BILBAO/SONDICA	4318N	00254W	42		1014.7	1019.5	9.9		8.9		11	109		3	74	105
08027 SAN SEBASTIAN/IGUELDO	4318N	00202W	259		988.0	1019.1	10.2	1.6	9.7	1.1	15	142	-22	3	93	113
08045 VIGO/PEINADOR	4214N	00838W	256		990.1	1021.1	10.3	1.6	12.6	2.8	20	397	128	4	46	49
08048 ORENSE	4220N	00752W	147		1002.5	1020.3	10.0		10.4		14	140		4	68	90
08053 PONFERRADA	4234N	00636W	550		956.2	1022.0	6.4		8.4		13	111		4	74	115
08055 LEON/VIRGEN DEL CAMINO	4235N	00539W	916		914.5	1021.8	4.2		7.2		10	41		3	110	90
08075 BURGOS/VILLAFRIA	4221N	00338W	890		917.0	1021.6	4.7	1.5	7.6	.6	9	44	-4	3	61	79
08084 LOGRONO/AGONCILLO	4227N	00220W	363		977.5	1021.3	7.2	.9	7.6	.1	5	10	-20	1	126	129
08085 PAMPLONA/NOAIN	4246N 4131N	00138W 00544W	459 667		966.6 944.5	1021.0 1023.7	6.9 6.5		7.6 8.6		9	51 24		2 2	101 61	110 65
08130 ZAMORA 08141 VALLADOLID	4131N 4139N	00344 W 00446W	735		935.6	1023.7	5.5	1.2	8.1	.9	6	23	-20	2	87	105
08148 SORIA	4139N 4146N	00228W	1082		896.3	1022.7	4.2	1.2	6.8	.9	5	41	-20	3	07	103
08160 ZARAGOZA/AEROPUERTO	4140N	00100W	263		989.5	1021.9	8.2	1.7	7.9	.3	3	7	-14	2	170	139
08171 LERIDA	4138N	00036E	199		996.5	1020.9	6.5	***	7.8		1	4	''	1	159	165
08175 REUS/AEROPUERTO	4109N	00110E	76		1009.7	1018.9	10.0		7.9		1	1		1	180	115
08181 BARCELONA/AEROPUERTO	4117N	00204E	6		1018.1	1018.7	11.1	1.4	8.9	.2	1	8	-41	1	70	49
08184 GERONA/COSTA BRAVA	4154N	00246E	143		1002.0	1017.7	8.9	1.2	8.2	3	0	Т	-46	1	193	138
08202 SALAMANCA/MATACAN	4057N	00530W	794		929.4	1023.0	5.7	1.6	8.1	.6	4	12	-22	2	112	112
08215 NAVACERRADA	4047N	00401W	1894		812.7	1022.3	1.1		5.2		11	73		1	89	90
08221 MADRID/BARAJAS	4030N	00335W	633		953.7	1023.3	5.9	.0	7.4	.0	1	4	-39	1	124	102
08231 CUENCA	4004N	00208W	946		912.5	1023.0	5.7		7.0		3	18		2	154	125
08235 TERUEL	4021N	00107W	902		916.7	1022.5	5.0		6.2		1	3		2	117	85
		1	1	1	1	I	1	I	I	1	I	I	I	1	1	l

	Þ	DE	NO		PRI	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
08238 TORTOSA 08261 CACERES 08272 TOLEDO 08280 ALBACETE/LOS LLANOS 08284 VALENCIA/AEROPUERTO 08286 CASTELLON 08301 PALMA DE MALLORCA 08306 PALMA DE MALLORCA/SON SAN JU 08314 MENORCA/MAHON 08330 BADAJOZ/TALAVERA LA REAL 08348 CIUDAD REAL 08359 ALICANTE 08360 ALICANTE/EL ALTET 08373 IBIZA/ES CODOLA 08383 HUELVA 08391 SEVILLA/SAN PABLO 08410 CORDOBA/AEROPUERTO 08417 JAEN 08419 GRANADA/AEROPUERTO 08430 MURCIA 08451 JEREZ DE LA FRONTERA AEROPUE	4049N 3928N 3953N 3857N 3933N 3957N 3933N 3952N 3853N 3852N 3853N 3859N 3822N 3817N 3717N 3725N 3751N 3747N 374N 374	00030E 00620W 00403W 00151W 00028W 00004W 00237E 00244E 00414E 00650W 00355W 00030W 00033W 00123E 00655W 00554W 00347W 00348W 00347W 00110W 00604W 00604W	50 405 516 704 69 35 6 7 89 192 629 82 43 17 20 34 92 582 570 62 28 16		1012.6 975.9 961.4 939.8 1012.6 1014.0 1018.4 1009.9 1000.0 949.2 1010.8 1017.2 1018.1 1021.0 1019.6 1012.4 955.1 956.1 1014.5 1019.9	1018.3 1022.9 1023.2 1023.1 1020.1 1018.3 1019.1 1020.0 1019.2 1023.3 1023.9 1020.7 1020.9 1020.1 1023.4 1023.3 1023.5 1023.9 1024.0 1022.1 1023.3	11.5 8.6 7.5 6.4 12.4 11.4 13.4 11.3 12.3 10.0 6.9 12.6 12.7 12.7 12.2 11.6 11.1 9.3 8.1 11.8 12.1 13.7	1.0 .2 1.1 1.9 .8 .5 1.0 1.0 .5 .0	8.9 10.0 8.3 7.7 8.1 8.2 11.7 10.0 11.7 9.6 8.7 9.2 8.6 11.7 12.1 11.2 11.4 9.0 8.7 10.6 11.3	.3 1.3 .2 9 4 .6 3 .6 3 .6	1 9 3 3 3 1 0 0 1 1 2 8 6 6 1 0 1 4 4 6 6 6 7 3 0 0 5 5 3	4 66 10 16 1 0 9 12 11 57 12 2 1 30 24 18 27 32 17 T	-38 -4 -14 -40 -32 -63 -5 -40 -31 -25 -57	2 4 2 2 2 2 3 0 1 1 4 2 2 2 2 3 3 2 2 2 2 2 2 2 2 2 2 2 2 2	188 109 134 181 183 165 177 156 137 88 134 204 173 157	121 80 105 132 114 100 110 108 102 65 108 121 101 105 98 100 100 115 107 112
08487 ALMERIA/AEROPUERTO GIBRALTAR 08495 GIBRALTAR	3651N 3609N	00223W 00521W	5		1018.9	1021.4	13.5	.2	11.6	.8	5	T 27	-20	1	194	108 125
PORTUGAL 08501 FLORES (ACORES) 08509 LAJES (ACORES) 08512 PONTA DELGADA/NORDELA (ACORE 08515 SANTA MARIA (ACORES) 08535 LISBOA/GEOF 08558 EVORA/C. COORD 08570 CASTELO BRANCO 08575 BRAGANCA	3927N 3846N 3744N 3658N 3843N 3832N 3950N 4148N	03108W 02706W 02542W 02510W 00909W 00754W 00729W 00644W	29 54 72 100 95 246 386 692		1011.4 1011.9 1011.3 1009.8 993.5 976.9 930.7	1015.2 1018.3 1020.6 1021.0 1014.5 1023.4 1023.2 1012.7	15.8 15.4 15.7 15.9 13.6 9.2 8.9 4.8	.5 1.8 2	14.6 13.8 13.4 15.9 12.7 11.3 9.9 7.9	1.8 1.5	24 20 16 10 16 7	351 196 141 73 274 65 89 103	-22 166 5	5 4 2 5	84 99 135 28 124	125 105
GERMANY 10015 HELGOLAND 10020 LIST/SYLT 10028 ST PETER-ORDING 10035 SCHLESWIG 10055 WESTERMARKELSDORF 10091 ARKONA	5411N 5501N 5420N 5432N 5432N 5441N	00754E 00825E 00836E 00933E 01104E 01326E	8 29 11 48 9 42		1006.4 1003.9 1006.6 1002.5 1007.9 1004.3	1007.4 1007.2 1007.9 1008.5 1009.0 1009.5	4.0 1.4 1.5 .6 1.6	-1.1	7.3 6.4 6.5 6.2 6.2 5.9	3	18 15 17 19 13 13	105 84 128 112 59 38	24	5 4 5 4	23 36 39 42 27 28	55 85 165 108 65 70

	DE	TUDE	NOF	BS.	PRE	SSURE	TEMPI	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	.VA fo %
10113 NORDERNEY 10129 BREMERHAVEN 10131 CUXHAVEN 10142 ITZEHOE 10147 HAMBURG-FUHLSBUETTEL 10162 SCHWERIN 10170 ROSTOCK-WARNEMUENDE 10184 GREIFSWALD 10200 EMDEN-FLUGPLATZ 10224 BREMEN 10264 MARNITZ 10270 NEURUPPIN 10291 ANGERMUENDE 10315 MUENSTER/OSNABRUECK 10338 HANNOVER 10361 MAGDEBURG 10379 POTSDAM 10382 BERLIN-TEGEL 10384 BERLIN-TEMPELHOF 10400 DUESSELDORF 10410 ESSEN-BREDENEY 10427 KAHLER ASTEN 10430 BAD LIPPSPRINGE 10453 BROCKEN 10469 LEIPZIG-SCHKEUDITZ 10488 DRESDEN-KLOTZSCHE 10496 COTTBUS 10499 GOERLITZ 10506 NUERBURG-BARWEILER 10513 KOELN/BONN 10532 GIESSEN 10544 WASSERKUPPE 10554 REFURT-BINDERSLEBEN 10567 GERA-LEUMNITZ 10578 FICHTELBERG 10607 TRIER-PETRISBERG 10675 BAMBERG 10675 BAMBERG 10675 BAMBERG 10688 WEIDEN 10708 SAARBRUECKEN/ENSHEIM 10708 SAARBRUECKEN/ENSHEIM 10738 STUTTGART-ECHTERDINGEN 10708 SAARBRUECKEN/ENSHEIM 10708 STUTTGART-ECHTERDINGEN 10675 BAMNHEIM 10708 STUTTGART-ECHTERDINGEN 10676 BANNHEIM 10708 STUTTGART-ECHTERDINGEN 10676 BANNHEIM 10708 STUTTGART-ECHTERDINGEN 10676 BANNHEIM 10708 STUTTGART-ECHTERDINGEN 10708	5343N 5332N 5332N 5352N 5359N 5338N 5339N 5411N 5406N 5323N 5303N 5254N 5302N 5228N 5228N 5228N 5228N 5228N 5228N 5213N 5118N 5124N 5114N 5147N 5147N 5147N 5146N 5108N	00709E 00835E 00842E 00934E 00959E 01123E 01205E 01324E 00714E 00848E 01156E 01249E 01400E 00742E 00941E 01335E 01304E 01319E 01304E 01407E 00646E 00658E 00829E 00850E 01037E 01214E 01345E 01419E 01457E 00652E 00710E 00842E 00957E 01023E 01023E 01058E 01257E 00640E 00836E 00958E 01055E 01153E 01153E 01211E 00707E 00833E 01211E 00707E 00833E 00914E	16 11 12 26 16 68 10 6 5 5 87 45 55 53 59 85 100 37 50 112 45 161 859 158 1153 141 232 70 240 488 100 195 925 453 322 312 1215 273 113 272 243 568 439 322 100 396		1005.5 1007.1 1006.9 1005.5 1007.3 1001.1 1008.0 1009.6 1007.9 1008.2 998.8 1005.8 1004.5 1003.1 1002.7 1000.5 998.8 1005.4 998.4 1005.5 991.9 908.9 990.9 874.2 995.2 984.1 1003.7 983.1 953.0 988.9 974.4 870.5 972.6 974.4 870.5 979.6 999.1 980.4 980.1 975.0 1001.7 967.3	1007.4 1008.5 1008.3 1008.7 1009.2 1009.6 1009.6 1010.4 1007.7 1008.9 1009.8 1011.5 1011.4 1009.6 1010.1 1011.1 1011.5 1010.3 1389 Y 1010.3 1389 Y 1012.0 1012.9 1012.4 1012.9 1012.0 1011.1 1011.9 1402 Y 1013.3 1012.1 1012.8 1402 Y 1013.0 1013.1 1013.8 1014.9 1014.1 1015.1	3.5 2.7 2.6 .9 1.6 .6 1.0 .0 3.4 2.9 .4 .5 2 4.0 3.0 1.8 .6 1.1 1.1 4.7 4.2 -1.2 3.3 -3.6 1.8 .9 .0 2.1 4.3 2.6 -1.5 .5 1.6 3.8 2.6 -1.5 .5 1.6 3.8 2.6 -1.5 3.8 -1.5 3.8 -1.5 3.8 -1.5 3.8 -1.5 3.8 -1.5 -1.6 -1.5 -1.6 -1.5 -1.	3 9 1.1 1 3 1.3	7.2 6.8 6.9 6.4 6.5 6.1 6.0 5.7 7.2 6.9 5.9 6.0 5.6 7.3 6.8 6.2 6.0 6.0 5.9 5.8 7.5 5.7 6.7 4.8 6.2 5.5 5.7 5.5 6.6 7.3 6.8 5.6 6.1 6.0 5.9 4.6 7.3 7.1 6.6 6.4 5.7 5.8 7.1 7.3 6.4	.0 4 .3 .0 1 .8	21 15 17 18 19 15 13 9 20 18 14 10 11 20 17 10 12 11 13 11 21 25 24 20 28 7 13 12 18 11 21 25 24 20 28 11 11 11 21 21 21 21 21 21 21 21 21 21	108 81 104 103 80 62 69 57 101 80 55 44 31 90 71 51 49 37 40 39 99 128 226 138 249 43 59 45 40 82 110 66 203 117 41 54 163 110 71 71 71 71 71 71 71 71 71 71 71 71 71	8 21 11 -6 -11 38	5 4 5 4 4 5 4 4 5 4 4 3 3 3 3 4 4 4 5 4 5	24 29 28 31 31 28 21 29 36 29 32 32 26 31 23 36 38 32 29 26 31 23 36 42 29 26 31 42 29 26 30 42 29 20 42 44 45 46 46 47 47 48 48 49 40 40 40 40 40 40 40 40 40 40	60 85 70 90 89 80 58 70 100 80 85 110 75 68 85 114 65 68 20 60 30 95 130 105 113 90 55 75 65 100 85 110 100 85 110 110 85 110 110 110 110 110 110 110 110 110 11

	DE	TUDE	NOL	OBS.	PRF	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYSO	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
10742 OEHRINGEN 10763 NUERNBERG 10776 REGENSBURG 10788 STRAUBING 10791 GROSSER ARBER 10805 LAHR 10836 STOETTEN 10852 AUGSBURG 10870 MUENCHEN, FLUGHAFEN 10895 FUERSTENZELL 10908 FELDBERG/SCHWARZWALD 10929 KONSTANZ 10946 KEMPTEN 10948 OBERSTDORF 10961 ZUGSPITZE 10962 HOHENPEISSENBERG	4913N 4930N 4903N 4850N 4907N 4822N 4840N 4826N 4822N 4833N 4753N 4741N 4743N 4724N 4725N 4748N	00931E 01103E 01206E 01234E 01308E 00750E 00952E 01056E 01149E 01321E 00800E 00911E 01020E 01017E 01059E 01101E	277 319 371 360 1446 157 737 477 453 480 1493 447 705 812 2962 986		980.8 975.4 970.1 971.6 847.2 996.2 926.6 957.3 961.5 957.6 843.3 962.6 931.9 920.7 699.8 899.3	1014.4 1014.4 1015.6 1016.0 1419 Y 1015.5 1015.2 1015.4 1016.1 1016.1 1433 Y 1016.7 1016.8 1439 Y 2959 Z 1435 Y	3.1 1.7 .5 .0 -4.4 4.4 .2 1.1 1.0 5 -3.2 2.3 .4 -1.4 -11.5	1.1 1.9 1.3 -1.8 .7	6.7 6.3 5.9 5.8 4.2 7.1 5.7 6.0 6.0 5.7 4.5 6.4 5.5 5.2 2.2	.6 .9 .6	22 16 17 14 19 15 19 14 12 17 23 16 19 20 21	130 86 75 82 271 71 145 58 64 105 274 89 122 233 285 80	34 15 32 101 14	5 5 5 5 4 4 4 4 5 4 4 4 5 4 4 4 4 5 4 4 4 4 5 4	43 32 43 47 46 39 59 59 59 57 32 59 54 49 75 66	85 74 110 130 60 100 110 120 134 105 35 159 70 70 65 79
AUSTRIA 11035 WIEN/HOHE WARTE 11120 INNSBRUCK-FLUGHAFEN 11146 SONNBLICK 11150 SALZBURG-FLUGHAFEN 11155 FEUERKOGEL 11212 VILLACHERALPE 11231 KLAGENFURT-FLUGHAFEN 11240 GRAZ-THALERHOF-FLUGHAFEN	4815N 4716N 4703N 4748N 4749N 4636N 4639N 4700N	01622E 01121E 01257E 01300E 01343E 01340E 01420E 01526E	200 584 3111 450 1621 2160 476 347		990.0 945.6 685.9 961.5 830.5 776.7 959.6 971.9	1015.9 1017.9 2959 Z 1016.6 1438 Y 1450 Y 1018.6 1016.9	.8 3 -11.8 .9 -3.6 -6.9 -2.8 -1.2		5.5 5.4 1.9 5.7 3.5 2.8 4.7 5.2	.0 2 .6	10 12 22 16 19 7 6 5	52 60 214 112 169 76 40 19	9 -48 41 -8 -14	3 4 5 5 4 3 2	62 77 110 58 63 150 64 96	119 95 101 92 60 105 121 163
SLOVAKIA 11826 PIESTANY 11858 HURBANOVO 11903 SLIAC 11934 POPRAD/TATRY	4837N 4752N 4839N 4904N	01750E 01812E 01909E 02015E	164 124 315 696		996.5 1001.4 978.1 932.3	1017.2 1017.1 1017.7	-1.2 6 -3.9 -5.0	-1.0 -2.0 -1.7	4.8 5.0 4.2 3.8	5 7 4	8 6 8 6	31 41 49 16	2 -7 -12	2 2 2 2	51 63 45 57	110 124 115 84
POLAND 12120 LEBA 12160 ELBLAG 12205 SZCZECIN 12295 BIALYSTOK 12330 POZNAN 12375 WARSZAWA-OKECIE 12424 WROCLAW II 12497 WLODAWA 12566 KRAKOW	5445N 5410N 5324N 5306N 5225N 5210N 5106N 5133N 5005N	01732E 01926E 01437E 02310E 01651E 02058E 01653E 02332E 01948E	6 43 7 151 84 106 124 179 237		1010.8 1007.6 1010.4 996.5 1002.1 1001.6 998.5 993.8 985.6	1011.3 1013.0 1011.2 1015.7 1013.2 1015.2 1014.2 1016.8 1016.2	9 -2.4 2 -4.7 -1.2 -3.1 7 -4.4 -2.8	-1.0 -2.6 -1.1 -2.2 9 -1.8	5.4 4.6 5.6 4.2 5.3 4.5 5.2 4.2 4.6	4 8 3 9 5	15 6 12 8 10 6 3 8 8	50 19 29 28 34 31 18 28 26	-12 -12 -4 -1 -16	3 1 2 2 3 3 2 3 2	24 38 18 42 23 51 67 43	135 70 180 72 172 130

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	DE	UDE	NOL	OBS.	PRI	SSURE	TEMP	ERATURE	VAP(PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
HUNGARY 12843 BUDAPEST/PESTSZENTLORINC 12882 DEBRECEN 12942 PECS/POGANY 12982 SZEGED	4726N 4729N 4600N 4615N	01911E 02136E 01814E 02006E	139 109 203 83		999.4 1003.3 991.9 1006.5	1017.1 1017.0 1017.2 1016.9	6 9 .4 3	-1.0 7 2 9	5.3 5.2 5.4 5.5	3 4 2 3	8 8 10 5	55 56 70 29	15 12 26 -11	4 4 5 3	52 33 72 54	111 73 122 106
SERBIA AND MONTENEGRO 13388 NIS	4320N	02154E	202		992.3	1017.8	1.0		5.6		10	79		4	32	60
SLOVENIA 14008 KREDARICA 14015 LJUBLJANA/BEZIGRAD	4623N 4604N	01351E 01431E	2515 299		740.9 980.6	2955 Z 1017.5	-8.3 .8		2.5 6.0		9	82 98		2 3	113 44	105 120
CROATIA 14236 ZAGREB/GRIC 14445 SPLIT/MARJAN	4549N 4331N	01559E 01626E	162 128		996.4 998.5	1016.6 1014.1	2.6 8.5		6.0 6.5		8 14	77 197		4 5	74 116	150 95
BOSNIA AND HERZEGOVINA 14648 MOSTAR 14652 BJELASNICA 14654 SARAJEVO-BJELAVE	4321N 4343N 4352N	01748E 01816E 01826E	108 2070 638		1003.1 785.5 940.8	1015.2 1430 Y 1017.1	5.9 -6.9 .2	1	6.5 3.5 5.2	1	14 16 13	252 152 135	51	5 5 5	107 49 49	90 50 123
ROMANIA 15023 SUCEAVA 15085 BISTRITA 15090 IASI 15120 CLUJ-NAPOCA 15247 TIMISOARA 15260 SIBIU 15280 VARFU OMU 15292 CARANSEBES 15310 GALATI 15350 BUZAU 15360 SULINA 15420 BUCURESTI BANEASA 15450 CRAIOVA 15480 CONSTANTA	4738N 4709N 4710N 4647N 4546N 4526N 4527N 4525N 4529N 4509N 4510N 4430N 4419N 4413N	02615E 02431E 02738E 02334E 02115E 02409E 02527E 02215E 02802E 02649E 02944E 02608E 02352E 02839E	352 367 104 414 88 444 2509 242 71 97 9 91 195		971.9 971.4 1008.9 966.3 1005.6 962.4 741.4 987.1 1008.8 1005.4 1015.5 1005.7 992.8 1015.1	1016.6 1017.4 1018.6 1017.7 1016.6 1017.9 2945 Z 1017.4 1017.8 1017.9 1016.9	-4.7 -1.8 -3.7 -2.1 2 -2.3 -9.6 .6 -1.3 -2.0 2.4 -1.4 -1.1 2.4	.0 -3.1 6 -1.0 -1.2 9 -1.5 6 -1.6 -1.2 8	4.1 4.9 4.5 5.1 5.7 4.9 2.4 5.4 5.2 4.9 6.8 5.1 5.3 6.4	1 9 .1 2 3 4 5 1 6 5 5	12 10 13 9 8 7 11 11 11 9 10 7 8	40 37 83 41 56 34 83 67 115 92 61 104 45 85	-13 52 9 6 4 8 80 35 61 -2 47	5 2 6 4 4 4 3 4 5 5 5 5 5 5 5 5	54 58 65 69 61 55 94 58 73 61 83 80 85 99	80 121 114 128 109 98 94 100 114 80 138 129 120
BULGARIA 15502 VIDIN 15552 VARNA	4359N 4312N	02251E 02757E	595 43		1013.6 1011.2	1017.7 1016.2	-1.2 3.1	-1.4	5.1 6.4	6	8 11	63 0156	0114	5 6	58 88	85 122

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	DE	TUDE	NOII	OBS.		ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIF	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
15614 SOFIA (OBSERV.) 15730 KURDJALI	4239N 4139N	02323E 02523E	595 331		945.4 975.9	1018.1 1016.0	8 2.6	-1.4	4.9 6.9	4	12 13	46 118	2	3 4	67 71	105 80
ITALY 16022 PAGANELLA 16033 DOBBIACO 16052 PIAN ROSA 16061 BRIC DELLA CROCE 16088 BRESCIA/GHEDI 16110 TRIESTE 16134 MONTE CIMONE 16148 CERVIA 16153 CAPO MELE 16158 PISA/S. GIUSTO 16179 FRONTONE 16206 GROSSETO 16232 TERMOLI 16245 PRATICA DI MARE 16252 CAMPOBASSO 16253 GRAZZANISE 16258 MONTE S. ANGELO 16310 CAPO PALINURO 16325 MARINA DI GINOSA 16344 MONTE SCURO 16360 S. MARIA DI LEUCA 16400 USTICA 16420 MESSINA 16429 TRAPANI BIRGI 16450 ENNA 16459 CATANIA SIGONELLA 16480 COZZO SPADARO 16550 CAPO BELLAVISTA	4609N 4644N 4554N 4502N 4525N 4539N 4411N 4413N 4357N 4341N 4244N 4200N 4139N 4134N 4103N 4142N 4001N 4001N 4026N 3920N 3949N 3842N 3812N 3755N 3734N 3724N 3641N 4034N 3955N	01102E 01213E 00742E 00743E 01017E 01345E 01042E 01218E 00811E 01023E 01244E 01103E 01500E 01227E 01439E 01404E 01557E 01653E 01653E 01624E 01821E 01311E 01533E 01230E 01417E 01455E 01508E 00842E	2129 1226 3488 710 97 4 2173 10 221 6 574 7 44 21 807 10 848 185 12 1677 112 243 54 9 1001 29 51 204 150		779.1 875.0 655.3 931.4 1004.4 1014.7 776.5 1014.9 988.2 1014.7 946.4 1014.3 1008.3 1012.1 920.1 1013.7 913.6 991.8 1012.7 826.4 987.6 1008.8 1016.0 905.6 1013.2 1008.6 992.6 997.9	1442 Y 1454 Y 2980 Z 1017.0 1015.0 1450 Y 1016.0 1015.0 1015.0 1014.0 1014.8 1015.0 1014.0 1014.1 1015.0 1017.0 1015.0 1017.0 1017.0 1015.0 1017.0 1015.0	-5.9 -11.4 3.4 1.6 6.6 -2.3 2.4 9.5 6.7 4.8 7.4 10.1 9.1 4.3 7.5 4.2 10.6 9.2 .7 11.3 12.8 13.7 7.4 10.5 13.4 11.9 12.1		2.7 4.1 1.7 5.6 6.3 6.6 3.8 6.2 7.8 8.5 6.6 8.2 10.2 9.3 6.4 8.8 6.6 9.0 5.6 9.8 11.4 10.0 12.4 8.7 9.9 11.4 11.0 9.7		2 4 3 1 8 8 7 7 4 10 10 9 12 10 15 0 6 17 12 11 16 9 8 4 5 6 6 0 0	5 21 10 1 60 78 22 36 61 134 64 42 40 74 70 T 108 T 30 201 98 54 303 43 36 10 23 30 T	-22 -10 -28 7 -13 -31 -19 -4 49 -42 -22 -1 -33 2 -103 42 -106 -28 93 12 -14 186 -22 -58 -48	1 3 6 1 3 3 2 2 4 4 5 5 2 2 3 3 2 4 4 1 5 5 1 2 5 4 4 3 5 5 2 3 1 1 1 1 1 1	132 73 144 104 117 91 146 108 118 129 120 112 76 147 132 112 149 203 139 176	61 108 125 108 115 116 130 119 110 96
MALTA 16597 LUQA	3551N	01429E	91		1006.7	1017.6	14.2	.4	11.3	-1.1	11	46	-66	1	191	120
GREECE 16622 THESSALONIKI (AIRPORT) 16641 KERKYRA (AIRPORT) 16648 LARISSA (AIRPORT) 16716 ATHINAI (AIRPORT) 16723 SAMOS (AIRPORT) 16726 KALAMATA (AIRPORT)	4031N 3937N 3938N 3754N 3742N 3704N	02258E 01955E 02225E 02344E 02655E 02201E	8 4 74 28 7 8		1015.2 1013.1 1006.5 1012.3 1012.7 1014.0	1015.2 1013.6 1015.4 1014.1 1014.3 1014.5	6.3 10.6 5.7 11.5 12.3 10.6	4 5 6 5 .2 -1.0	7.2 11.5 7.7 9.5 10.8 10.0	7 1.2 3 6 .0	8 18 7 9 17 14	50 241 85 99 174 122	-2 61 33 33 11 -31	3 4 5 4 6 3	105 81 106 91	103 74 105 72

	DE	TUDE	NOL	BS.	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	SHINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
16746 SOUDA (AIRPORT) 16754 HERAKLION (AIRPORT)	3529N 3520N	02407E 02511E	151 39		996.0 1009.4	1014.2 1014.1	12.9 13.9	.3 .1	11.0 11.8	.3 1.0	17 14	123 83	30 6	4 4	97 95	80 79
TURKEY 17022 ZONGULDAK 17030 SAMSUN 17034 GIRESUN 17040 RIZE 17050 EDIRNE 17062 ISTANBUL/GOZTEPE 17074 KASTAMONU 17084 CORUM 17090 SIVAS 17092 ERZINCAN 17096 ERZURUM 17098 KARS 17112 CANAKKALE 17116 BURSA 17130 ANKARA/CENTRAL 17155 KUTAHYA 17170 VAN 17188 USAK 17190 AFYON 17210 SIIRT 17220 IZMIR/GUZELYALI 17244 KONYA 17255 NIGDE 17255 KAHRAMANMARAS 17270 SANLIURFA 17280 DIYARBAKIR 17285 HAKKARI 17287 MUGLA 17340 MERSIN 17351 ADANA/BOLGE	4127N 4117N 4055N 4102N 4140N 4058N 4122N 4033N 3945N 3945N 3957N 4033N 4008N 4011N 3957N 3825N 3827N 3825N 3827N 3841N 3845N 3755N 3826N 3758N 3758N 3758N 3758N 3758N 3753N 3755N 3755N 3755N 3755N 3755N 3755N 3756N	03148E 03618E 03618E 03623E 04031E 02634E 02905E 03347E 03457E 03701E 03931E 04110E 04305E 02624E 02904E 03253E 02958E 04157E 02710E 03032E 04157E 02710E 03033E 03233E 03441E 03656E 03846E 04012E 04346E 02822E 03044E 03438E 03521E	137 4 37 9 51 33 800 776 1285 1154 1758 1795 6 100 891 969 1669 919 1034 896 29 997 1032 1210 572 549 687 1728 646 64 3 27		999.6 1015.9 1012.4 1016.0 1009.9 1013.4 923.1 926.7 871.3 879.6 823.2 821.7 1015.1 1004.1 913.4 903.6 832.5 908.9 896.5 915.4 1011.9 901.1 897.7 878.7 950.4 939.4 827.1 939.5 1009.6 1015.4 1013.1	1016.0 1013.9 1014.7 1014.6 1016.6 1015.6 1018.3 1019.0 1016.0 1017.4 1025.1 1025.8 1015.4 1016.4 1016.7 1016.8 1016.7 1016.3 1018.1 1014.7 1016.8 1017.4 1014.6 1016.5 1016.9 1019.6 1020.6 1015.6 1015.3 1014.8 1014.9	8.6 9.8 10.5 9.5 3.6 8.4 2.0 2.7 1.2 2.1 -5.9 -7.4 7.9 7.5 4.3 3.4 1.5 5.0 4.3 5.8 10.7 4.6 3.8 3.6 7.1 8.2 9.5 -8 7.1 12.9 12.1 12.0 13.0 14.0 15.0 16	.1 .6 1.0 1.2 -1.0 .3 .8 .7 1.4 2.1 -1.5 -1.8 6 1 1.7 -3.6 2.4 .9 1.9 1.1 .2 1.2 1.2 1.8 1.9 6 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	8.4 8.0 8.1 9.0 7.3 8.6 6.3 6.5 5.3 5.4 3.7 3.0 10.9 8.2 7.1 6.4 4.8 7.0 6.6 7.1 9.4 6.6 5.9 7.8 8.2 7.7 4.4 9.0 10.5 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	1.2 .2 .1 .9 .0 .1 .8 .8 .6 .6 .2 .3 1.6 .5 1.3 -2.1 .7 .4 .7 1.2 -1 .3 1.0 .8 .9 .8 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .8 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9 .9	18 14 14 14 11 16 10 15 14 6 10 12 13 16 14 14 19 16 15 11 10 13 10 14 9 22 12 13 10	206 103 176 298 166 158 42 77 117 27 29 2 223 178 86 103 60 170 83 107 218 70 61 53 299 143 161 185 452 226 290 298	47 21 45 56 96 37 5 27 70 -4 8 -18 106 60 37 -4 27 84 37 11 65 -20 17 13 167 56 86 92 174 4 155	4 4 4 5 4 6 4 3 3 5 6 3 4 1 5 5 5 5 4 5 5 5 5 5 5 5 5 5 5 5 5 5	264 61 58 69 53 29 53 69 58 80 92 64 78 132 053 92 129 90	95 85 95 80 40 75 75 65 80 95 85 125 100 074 80 100 90
CYPRUS 17609 LARNACA AIRPORT	3453N	03338E	2		1015.3	1015.7	14.5	1.1	12.5		12	173	93		163	88
RUSSIAN FEDERATION (EUROPE) 22113 MURMANSK 22165 KANIN NOS 22217 KANDALAKSHA	6858N 6839N 6709N	03303E 04318E 03221E	51 49 25		1014.0 1016.5 1018.6	1020.7 1022.9 1022.0	-12.1 -6.6 -14.4	-3.0 2 -3.8	2.1 3.4 2.0	9 2 8	5 3 10	19 10 48	-17 -31 15	3 1 6	0	

6721N 6552N 6459N 6433N 6354N 6335N	03703E 04413E 03448E	ELEVATION 1921	DAYS OBS.		MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	of AV.
6552N 6459N 6433N 6354N	04413E 03448E			1002			А	Σ		DA 1 N	TO	DE	g	 T0	0 %
6459N 6433N 6354N	03448E	19		1002.4	1023.2	-17.4		2.2		8	19			0	
6433N 6354N				1024.3	1026.8	-15.1		1.8		7	16		1	0	1
6354N		8		1021.4	1022.4	-12.5		2.2		8	30		4	2	1
	04035E	4		1025.4	1026.5	-15.0	-4.5	1.8	-1.1	6	22	-21	1	13	1
	03807E	13		1023.5	1025.2	-13.8	-4.6	2.1	-1.0	9	27	-17	1	26	1
	04538E	62		1021.0	1029.5	-16.6		1.8		7	24		1		
6206N	04254E	45		1022.1	1028.1	-14.8		2.0		9	25		2	32	
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														29	165
							-2.2		5			-18		44	183
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							-3.6		6	1		-10			312
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4128N	U4745E	1015		900.8	1463 Y	-1.2		4.5			21		1 0	138	90
	6143N 6149N 6101N 5958N 5844N 5801N 5701N 5445N 5235N 5919N 5953N 5744N 5616N 5536N 5550N 5457N 5311N 5347N 5329N 5259N 5110N 5142N 5138N 5122N 4813N 4712N 4631N 4631N 4631N 4631N 4453N 4447N 4344N 4344N 4344N 4303N 4204N 4250N 4128N	6149N 03416E 6101N 03627E 5958N 03018E 5844N 02750E 5801N 03119E 5701N 02854E 5445N 03204E 5235N 03346E 5919N 03955E 5953N 04245E 5744N 04047E 5616N 04400E 5536N 04917E 5550N 03737E 5457N 04146E 5511N 04620E 5347N 03915E 5329N 04238E 5259N 04926E 5110N 03721E 5142N 03913E 5133N 04309E 5138N 04527E 5122N 04818E 4813N 04644E 4712N 03854E 4631N 04121E 4611N 04521E 4503N 03902E 4507N 04205E 4453N 03717E 4447N 04408E 4311N 04408E 4311N 04420E 4303N 04439E 4204N 04818E 4204N 04818E 4204N 04818E 4303N 04439E	6149N 03416E 110 6101N 03627E 56 5958N 03018E 6 5844N 02750E 40 5801N 03119E 25 5701N 02854E 108 5445N 03204E 239 5235N 03346E 178 5919N 03955E 130 5953N 04245E 134 5744N 04047E 126 5616N 04400E 157 5536N 04917E 116 5550N 03737E 156 5457N 04146E 136 5511N 04620E 136 5347N 03915E 209 5329N 04238E 131 5259N 04926E 46 5110N 03721E 226 5142N 03913E 149 5133N 04309E 159 5138N 04527E 201 5122N 04818E 111 4813N 04644E 34 4712N 03854E 32 4631N 04121E 79 4611N 04521E -7 4503N 03902E 29 4507N 04205E 452 4453N 03717E 32 4447N 04408E 136 4341N 04012E 569 4344N 04240E 2056 4303N 04439E 703 4204N 04418E -18 4250N 04733E 32	6149N 03416E 110 6101N 03627E 56 5958N 03018E 6 5844N 02750E 40 5801N 03119E 25 5701N 02854E 108 5445N 03204E 239 5235N 03346E 178 5919N 03955E 130 5953N 04245E 134 5744N 04047E 126 5616N 04400E 157 5536N 04917E 116 5550N 03737E 156 5457N 04146E 136 5511N 04620E 136 5347N 03915E 209 5329N 04238E 131 5259N 04926E 46 5110N 03721E 226 5142N 03913E 149 5133N 04309E 159 5138N 04527E 201 5122N 04818E 111 4813N 04644E 34 4712N 03854E 32 4631N 04121E 79 4611N 04521E -7 4503N 03902E 29 4507N 04205E 452 4453N 03717E 32 4447N 04408E 136 4341N 04012E 569 4344N 04240E 2056 4303N 04439E 703 4204N 04818E -18 4250N 04733E 32	6149N 03416E 110 1007.7 6101N 03627E 56 1016.6 5958N 03018E 6 1018.4 5844N 02750E 40 1011.9 5801N 03119E 25 1016.8 5701N 02854E 108 972.0 5701N 02854E 108 972.0 5445N 03204E 239 990.6 5235N 03346E 178 999.3 5919N 03955E 130 1009.5 5953N 04245E 134 1010.4 5744N 04047E 126 1004.3 5616N 04400E 157 1007.8 5536N 04917E 116 1015.4 5550N 03737E 156 1005.0 5457N 04146E 136 1007.6 5347N 03915E 209 998.7 5329N 04238E 131 1010.4 5259N 04926E	6149N 03416E 110 1007.7 1022.4 6101N 03627E 56 1016.6 1024.1 5958N 03018E 6 1018.4 1019.2 5844N 02750E 40 1011.9 1017.1 5801N 03119E 25 1016.8 1020.1 5701N 02854E 108 972.0 983.4 5445N 03204E 239 990.6 1021.5 5235N 03346E 178 999.3 1022.4 5919N 03955E 130 1009.5 1026.9 5953N 04245E 134 1010.4 1028.5 5744N 04047E 126 1004.3 1027.0 5616N 04400E 157 1007.8 1028.7 5536N 04917E 116 1015.4 1031.2 5550N 03737E 156 1005.0 1025.4 5457N 04146E 136 1001.7 1029.7 5347N </td <td>6149N 03416E 110 1007.7 1022.4 -11.9 6101N 03627E 56 1016.6 1024.1 -12.1 5958N 03018E 6 1018.4 1019.2 -8.0 5844N 02750E 40 1011.9 1017.1 -6.8 5801N 03119E 25 1016.8 1020.1 -7.7 5701N 02854E 108 972.0 983.4 -2.7 5445N 03204E 239 990.6 1021.5 -7.8 5235N 03346E 178 999.3 1022.4 -7.0 5919N 03955E 130 1009.5 1026.9 -13.4 5953N 04245E 134 1010.4 1028.5 -14.7 5744N 04047E 126 1004.3 1027.0 -12.0 5616N 04400E 157 1007.8 1028.7 -10.7 5536N 04917E 116 1015.4 1031.2 -11.1 <</td> <td> 6149N</td> <td> 6149N</td> <td> 6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 9 6101N 03627E 56 56 1016.6 1024.1 -12.1 -4.1 2.4 9 5958N 03018E 6 1011.8 1019.2 -8.0 -3.4 3.0 -1.1 5844N 02750E 40 1011.9 1017.1 -6.8 3.5 5801N 03119E 25 1016.8 1020.1 -7.7 3.2 5701N 02854E 108 972.0 983.4 -2.7 3.3 5445N 03204E 239 990.6 1021.5 -7.8 -2.2 3.4 5 5235N 033346E 178 999.3 1022.4 -7.0 3.6 5919N 03955E 130 1009.5 1026.9 -13.4 -4.5 2.4 8 5953N 04245E 134 1010.4 1028.5 -14.7 -4.8 2.2 8 5744N 04047E 126 1004.3 1027.0 -12.0 -3.6 2.7 6 5616N 04400E 157 1007.8 1028.7 -10.7 3.0 5536N 04917E 116 1015.4 1031.2 -11.1 -2.1 2.7 3 55550N 03737E 156 1005.0 1025.4 -8.6 -2.5 3.2 5 5457N 04146E 136 1009.6 1027.5 -8.9 -1.4 3.3 1 5511N 04620E 136 1011.7 1029.7 -10.5 3.1 5349N 04238E 131 1010.4 1027.5 -10.5 3.5 5329N 04238E 131 1010.4 1027.5 -10.5 3.5 5112N 03915E 209 998.7 1026.0 -8.6 -1.7 3.3 3.3 5133N 04309E 159 1006.4 1027.1 -6.7 3.9 5133N 04309E 159 1006.4 1027.1 -6.7 3.9 5133N 04309E 159 1006.4 1027.1 -6.7 3.9 5138N 04527E 201 1002.4 1028.5 -7.8 3.6 4813N 04644E 34 1022.0 1026.6 -9.1 3.9 4431N 04205E 452 965.3 1021.4 -1.4 4.8 4453N 03717E 32 1013.1 1017.2 4.2 7.2 4447N 04408E 136 1005.4 1024.5 1035.5 -3.1 4.7 4447N 04408E 136 1005.4 1018.5 4.3 7.1 4341N 04012E 569 950.4 1018.5 4.3 7.1 4341N 04012E 569 950.4 1018.5 4.3 7.1 4425N 04438E -18 1002.9 1020.4 4.8 7.6 4303N 04439E 703 935.6 1020.4 4.8 7.6 4204N 04818E -18 1022.9 1020.9 2.7 6 7.0 4.8 </td> <td> 6149N</td> <td> 6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 9 13 60 6101N 03627E 56 1018.6 1024.1 -12.1 -4.1 2.4 9 11 50 5958N 03018E 6 1018.4 1019.2 -8.0 -3.4 3.0 -1.1 11 53 5844N 02750E 40 1011.9 1017.1 -6.8 3.5 12 37 5801N 03119E 25 1016.8 1020.1 -7.7 3.2 12 43 5701N 02854E 108 972.0 983.4 -2.7 3.3 13 49 5445N 03204E 239 990.6 1021.5 -7.8 -2.2 3.4 5 11 38 5235N 03346E 178 999.3 1022.4 -7.0 3.6 10 52 5919N 03955E 130 1009.5 1026.9 -13.4 -4.5 2.4 8 6 40 5953N 04245E 134 1010.4 1028.5 -14.7 -4.8 2.2 8 10 39 5744N 04047E 126 1004.3 1027.0 -12.0 -3.6 2.7 -6 11 40 5616N 04400E 157 1007.8 1028.7 -10.7 3.0 -11 72 5550N 03737E 156 1005.0 1025.4 -8.6 -2.5 3.2 5 8 49 5457N 04146E 136 1009.6 1007.5 1025.4 -8.6 -2.5 3.2 5 8 49 5437N 04916E 136 1001.4 1027.5 -10.5 -10.5 -1.3 -1.1 0.59 -1.4 3.3 -1.1 0.59 -1.4</td> <td> 6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 9 13 60 19 </td> <td> 6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 -9 13 60 19 5 </td> <td> 6149N 03416E 110 1007, 1022,4 -11,9 -4,3 2,5 -9 13 60 19 5 2 2 6101N 03627E 56 1016,6 1024,1 -12,1 -4,1 2,4 -9 11 50 -4 3 8 8 8 8 8 8 10 8 4 1019,2 -8,0 -3,4 3,0 -1,1 11 53 3 5 10 10 10 10 10 10 10</td>	6149N 03416E 110 1007.7 1022.4 -11.9 6101N 03627E 56 1016.6 1024.1 -12.1 5958N 03018E 6 1018.4 1019.2 -8.0 5844N 02750E 40 1011.9 1017.1 -6.8 5801N 03119E 25 1016.8 1020.1 -7.7 5701N 02854E 108 972.0 983.4 -2.7 5445N 03204E 239 990.6 1021.5 -7.8 5235N 03346E 178 999.3 1022.4 -7.0 5919N 03955E 130 1009.5 1026.9 -13.4 5953N 04245E 134 1010.4 1028.5 -14.7 5744N 04047E 126 1004.3 1027.0 -12.0 5616N 04400E 157 1007.8 1028.7 -10.7 5536N 04917E 116 1015.4 1031.2 -11.1 <	6149N	6149N	6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 9 6101N 03627E 56 56 1016.6 1024.1 -12.1 -4.1 2.4 9 5958N 03018E 6 1011.8 1019.2 -8.0 -3.4 3.0 -1.1 5844N 02750E 40 1011.9 1017.1 -6.8 3.5 5801N 03119E 25 1016.8 1020.1 -7.7 3.2 5701N 02854E 108 972.0 983.4 -2.7 3.3 5445N 03204E 239 990.6 1021.5 -7.8 -2.2 3.4 5 5235N 033346E 178 999.3 1022.4 -7.0 3.6 5919N 03955E 130 1009.5 1026.9 -13.4 -4.5 2.4 8 5953N 04245E 134 1010.4 1028.5 -14.7 -4.8 2.2 8 5744N 04047E 126 1004.3 1027.0 -12.0 -3.6 2.7 6 5616N 04400E 157 1007.8 1028.7 -10.7 3.0 5536N 04917E 116 1015.4 1031.2 -11.1 -2.1 2.7 3 55550N 03737E 156 1005.0 1025.4 -8.6 -2.5 3.2 5 5457N 04146E 136 1009.6 1027.5 -8.9 -1.4 3.3 1 5511N 04620E 136 1011.7 1029.7 -10.5 3.1 5349N 04238E 131 1010.4 1027.5 -10.5 3.5 5329N 04238E 131 1010.4 1027.5 -10.5 3.5 5112N 03915E 209 998.7 1026.0 -8.6 -1.7 3.3 3.3 5133N 04309E 159 1006.4 1027.1 -6.7 3.9 5133N 04309E 159 1006.4 1027.1 -6.7 3.9 5133N 04309E 159 1006.4 1027.1 -6.7 3.9 5138N 04527E 201 1002.4 1028.5 -7.8 3.6 4813N 04644E 34 1022.0 1026.6 -9.1 3.9 4431N 04205E 452 965.3 1021.4 -1.4 4.8 4453N 03717E 32 1013.1 1017.2 4.2 7.2 4447N 04408E 136 1005.4 1024.5 1035.5 -3.1 4.7 4447N 04408E 136 1005.4 1018.5 4.3 7.1 4341N 04012E 569 950.4 1018.5 4.3 7.1 4341N 04012E 569 950.4 1018.5 4.3 7.1 4425N 04438E -18 1002.9 1020.4 4.8 7.6 4303N 04439E 703 935.6 1020.4 4.8 7.6 4204N 04818E -18 1022.9 1020.9 2.7 6 7.0 4.8	6149N	6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 9 13 60 6101N 03627E 56 1018.6 1024.1 -12.1 -4.1 2.4 9 11 50 5958N 03018E 6 1018.4 1019.2 -8.0 -3.4 3.0 -1.1 11 53 5844N 02750E 40 1011.9 1017.1 -6.8 3.5 12 37 5801N 03119E 25 1016.8 1020.1 -7.7 3.2 12 43 5701N 02854E 108 972.0 983.4 -2.7 3.3 13 49 5445N 03204E 239 990.6 1021.5 -7.8 -2.2 3.4 5 11 38 5235N 03346E 178 999.3 1022.4 -7.0 3.6 10 52 5919N 03955E 130 1009.5 1026.9 -13.4 -4.5 2.4 8 6 40 5953N 04245E 134 1010.4 1028.5 -14.7 -4.8 2.2 8 10 39 5744N 04047E 126 1004.3 1027.0 -12.0 -3.6 2.7 -6 11 40 5616N 04400E 157 1007.8 1028.7 -10.7 3.0 -11 72 5550N 03737E 156 1005.0 1025.4 -8.6 -2.5 3.2 5 8 49 5457N 04146E 136 1009.6 1007.5 1025.4 -8.6 -2.5 3.2 5 8 49 5437N 04916E 136 1001.4 1027.5 -10.5 -10.5 -1.3 -1.1 0.59 -1.4 3.3 -1.1 0.59 -1.4	6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 9 13 60 19	6149N 03416E 110 1007.7 1022.4 -11.9 -4.3 2.5 -9 13 60 19 5	6149N 03416E 110 1007, 1022,4 -11,9 -4,3 2,5 -9 13 60 19 5 2 2 6101N 03627E 56 1016,6 1024,1 -12,1 -4,1 2,4 -9 11 50 -4 3 8 8 8 8 8 8 10 8 4 1019,2 -8,0 -3,4 3,0 -1,1 11 53 3 5 10 10 10 10 10 10 10

	Œ	UDE	ION	SS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
ARMENIA 37789 YEREVAN/YEREVAN-ARABKIR	4008N	04428E	1140		892.9	1506 Y	1.6	1.4	5.8	.8	9	60	38	5	80	87
AZERBAIJAN 37735 GANDJA 37747 EVLAKH AIRPORT 37860 MASHTAGA 37989 ASTARA	4043N 4037N 4032N 3827N	04625E 04709E 05000E 04853E	311 15 28 -22		979.0 1021.0 1017.0 1024.8	1017.0 1020.5 1022.1	4.2 4.3 6.4 7.8	.1 2 .6 1.0	6.3 7.5 8.9 9.6	1.0 1.4 2.0 2.5	7 7 13	21 20 103	3 0 0		86 66 79 87	63 85 79
BELARUS 26554 VERHNEDVINSK 26666 VITEBSK 26825 GRODNO 26850 MINSK 26863 MOGILEV 26941 BARANOVICHI 26951 SLUTSK 33008 BREST 33019 PINSK 33036 MOZYR 33038 VASILEVICHI 33041 GOMEL	5549N 5510N 5336N 5356N 5357N 5307N 5302N 5207N 5207N 5157N 5215N 5224N	02757E 03013E 02403E 02738E 03004E 02600E 02733E 02341E 02607E 02910E 02950E 03057E	132 176 134 231 192 193 162 146 142 190 142 126		1000.9 997.3 996.7 988.5 994.8 992.7 997.3 998.1 999.4 994.9 1001.3 1004.0	1018.1 1020.0 1015.7 1018.3 1019.8 1017.6 1018.3 1016.7 1017.8 1019.3 1019.7 1020.4	-6.3 -6.5 -5.2 -6.1 -7.0 -5.3 -5.8 -4.5 -5.1 -6.1 -5.9	-1.7 -2.3 -2.5 -2.8 -2.6 -2.5	3.5 3.4 3.9 3.5 3.5 3.8 3.7 4.0 4.0 3.7 3.7 3.6	7 9 8 -1.1 8 8	12 14 10 11 13 15 15 10 12 15 12	60 50 36 65 61 56 71 51 69 98 91 76	-2 12 17 7 45 32	5 3 2 5 5 5 4 5 4 5 5 6 5	18 14 20 17 20 42	52 63 50 59 135
ESTONIA 26038 TALLINN 26214 VILSANDI 26242 TARTU	5923N 5823N 5818N	02435E 02149E 02644E	34 6 68		1010.3 1011.3 1006.8	1014.6 1012.1 1015.9	-6.7 -2.9 -6.5	-3.8 -3.2 -2.2	3.5 4.7 3.6	-1.1 7 7	11 19 14	53 72 41	-2 14 1	3 4 3	13 5 24	72 20 100
GEORGIA 37279 ZUGDIDI	4231N	04153E	118		1002.9	1017.2	8.7		7.0		2	0019		1		
KAZAKHSTAN 34398 ZHALPAKTAL 34691 NOVYJ USHTOGAN	4940N 4754N	04929E 04848E	10 -10		1027.2 1028.3	1028.5 1027.0	-7.0 -6.9	2	3.8 3.1	.3	3 3	7 10	-16		8	20
LATVIA 26346 ALUKSNE 26406 LIEPAJA 26544 DAUGAVPILS	5726N 5629N 5552N	02702E 02101E 02637E	193 7 122		991.1 1011.8 1000.8	1016.8 1012.5 1016.8	-6.9 -3.1 -5.4	-2.8 -1.6	3.5 4.5 3.8	-1.0 6	17 21 14	53 92 51	25 5		23 18 22	85 64 100

	DE	TUDE	HON	OBS.		SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	SHINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
LITHUANIA 26509 KLAIPEDA 26524 SIAULIAI 26629 KAUNAS 26730 VILNIUS	5544N 5556N 5453N 5438N	02104E 02319E 02350E 02506E	7 107 77 162		1011.8 1000.6 1005.4 996.4	1012.7 1014.3 1015.2 1016.4	-2.9 -4.4 -4.3 -5.1	-2.8 -1.8 -2.0 -2.2	4.4 4.2 4.3 3.9	-1.1 6 5 7	9 14 11 15	0084 51 43 62	0016 7 -4 7	1 4 2 4	19 39 27	70 130 108
REPUBLIC OF MOLDOVA 33748 CORNESTI 33815 CHISINAU 33829 TIRASPOL 33883 KOMRAT	4720N 4701N 4654N 4618N	02805E 02859E 02936E 02838E	232 173 40 133		989.1 995.9 1013.4 1000.3	1018.7 1017.4 1018.6 1017.6	-3.6 -2.9 -2.8 -2.7	-2.6	4.5 4.5 4.7 4.6	7	11 9 12 10	143 102 81 130	64	6 6 5 6	58 34	100 65
UKRAINE 33177 VOLODYMYR-VOLYNS'KYI 33275 SUMY 33301 RIVNE 33345 KIEV 33377 LUBNY 33393 L'VIV 33415 TERNOPIL' 33429 KHMEL'NYTS'KYI 33506 POLTAVA 33526 IVANO-FRANKIVS'K 33526 VINNYTSIA 33587 UMAN' 33631 UZHHOROD 33658 CHERNIVTSI 33711 KIROVOHRAD 33761 LIUBASHIVKA 33777 VOZNESENS'K 33791 KRYVYI RIH 33837 ODESA 33889 IZMAIL 33902 KHERSON 33915 ASKANIIA-NOVA 33946 SIMFEROPOL' 33998 AI-PETRI 34300 KHARKIV 34415 IZIUM 34504 DNIPROPETROVS'K 34519 DONETS'K 34512 MARIUPOL'	5050N 5051N 5035N 5024N 5000N 4949N 4932N 4926N 4936N 4858N 4914N 4846N 4838N 4822N 4831N 4751N 4734N 4626N 4522N 4638N 4627N 4641N 4658N 4911N 4836N 4911N 4836N 4911N 4836N 4804N 4834N 4802N	02419E 03440E 02608E 03034E 03301E 02357E 02540E 02659E 03433E 02424E 02836E 03014E 02216E 02554E 03212E 03016E 03120E 03313E 03046E 02851E 03234E 03353E 03408E 03408E 03408E 03718E 03746E 03746E 03746E	194 181 231 167 158 323 329 350 160 280 298 216 124 246 171 183 34 124 42 30 54 30 181 1180 155 78 143 225 62 70		992.8 998.6 988.8 998.6 1000.2 977.0 976.9 974.4 1000.4 982.7 981.0 991.6 1002.2 987.2 997.6 995.4 1014.4 1003.6 1012.4 1010.9 1014.8 995.0 879.3 1002.4 1012.4 1011.8	1017.6 1022.1 1018.4 1020.0 1020.5 1017.6 1018.8 1018.8 1018.8 1020.9 1018.3 1019.0 1019.2 1017.0 1018.6 1018.7 1018.7 1018.7 1017.7 1017.7 1017.7 1017.7 1017.5 1022.4 1022.5 1020.2 1021.2	-4.6 -5.8 -6.2 -4.9 -4.8 -3.9 -6.4 -5.9 -4.6 -5.4 -6.0 -5.3 -3 -5.5 -3.9 -4.4 -2.2 -3.2 -3 -6 -96 2.02 -5.1 -4.1 -3.3 -3.9 -3.9 -2.4	-1.8 -3.7 -2.6 -1.7 -1.8 -3.5 -3.3 -1.5 -3.3 -3.5 -2.9 .1 -3.6 -1.6 -1.1 -1.6 -1.094 1.3 -1.7 -1.2 -1.3 -1.7	3.9 3.9 3.7 3.9 4.0 4.2 3.6 3.7 4.3 3.9 3.7 4.0 5.2 3.9 4.4 4.3 4.9 4.7 6.0 5.3 5.6 5.5 6.5 5.4 4.2 4.6 4.8 4.6 4.5 5.2	9 6 4 -1.0 8 .0 8	11 10 13 11 12 12 13 16 9 10 13 9 9 12 9 9 11 11 18 8 7 8 9 17 10 10 11 11 11 12 12 13 14 15 16 16 16 17 17 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	56 46 61 133 78 56 70 98 64 58 67 136 59 86 50 0107 74 3 73 105 34 21 37 154 57 103 81 65 77 50	-8 24 81 18 -1 31 55 13 18 24 88 -10 49 8 0066 -40 25 64 -6 -16 -17 -19 12 29 13 34	4 3 5 5 4 3 6 6 4 5 5 6 6 2 5 4 5 5 4 5 5 6 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	48 47 25 43 15 27 70 28 35 72 56 49 36 51	130 115 54 81 35 47 100 50 70 96 80 158 105 135

	DE	TUDE	NOL	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
ISRAEL 40179 BET DAGAN 40180 BEN-GURION INT. AIRPORT 40199 EILAT	3200N 3200N 2933N	03449E 03454E 03457E	35 49 12		1012.8 1012.0 1014.3	1016.6 1017.0 1016.9	15.7 15.7 18.0	1.9	13.0 12.3 9.1		10 10 0	114 104 0	-29 -6	3 2 2	192	102
JORDAN 40250 H-4 'IRWAISHED' 40265 MAFRAQ 40296 GHOR SAFI 40310 MA'AN	3230N 3222N 3102N 3010N	03812E 03615E 03528E 03547E	683 683 -350 1069		937.3 939.2 1059.1 895.1	1016.5 1019.3 1016.6 1506 Y	11.3 10.2 18.8 15.8	6.8	8.1 8.7 12.0 9.4	2.7	0 4 0 1	0 9 T 8	1	1 2 5	187 186 156 229	100 105 90 103
ASIA																
RUSSIAN FEDERATION (ASIA) 20046 POLARGMO IM. E.T. KRENKELJA 20069 OSTROV VIZE 20087 OSTROV GOLOMJANNYJ 20292 GMO IM.E.K. FEDOROVA 20476 MYS STERLEGOVA 20667 IM. M.V. POPOVA 20674 OSTROV DIKSON 20744 MALYE KARMAKULY 20891 HATANGA 20982 VOLOCHANKA 21432 OSTROV KOTEL'NYJ 21802 SASKYLAH 21908 DZALINDA 21921 KJUSJUR 21931 JUBILEJNAJA 21946 CHOKURDAH 21982 OSTROV VRANGELJA 23022 AMDERMA 23032 MARESALE 23058 ANTIPAJUTA 23205 NAR'JAN-MAR 23242 NOVYJ PORT 23256 TAZOVSKOE 23274 IGARKA 23324 PETRUN' 23330 SALEHARD	8037N 7930N 7933N 7743N 7525N 7320N 7330N 7222N 7159N 7058N 7600N 7158N 7008N 7041N 7046N 7037N 7059N 6945N 6945N 6945N 6728N 6728N 6728N 6728N 6626N	05803E 07659E 09037E 10410E 08854E 07003E 08024E 05242E 10220E 09430E 13750E 11400E 11350E 12720E 13610E 14750E 17820E 06142E 06648E 07651E 05302E 07253E 07844E 08634E 08634E	22 10 8 15 11 7 47 15 33 40 8 18 62 33 24 61 5 49 25 3 12 12 8 31 62		1016.2 1017.6 1018.1 1018.8 1020.0 1022.3 1016.4 1021.4 1020.2 1020.7 1019.8 1021.4 1018.6 1022.0 1014.5 1017.0 1019.3 1021.6 1025.8 1026.5 1026.5 1026.7	1019.5 1019.5 1019.2 1020.9 1021.5 1023.1 1022.8 1023.3 1024.8 1026.4 1021.8 1023.9 1027.5 1027.0 1024.5 1023.2 1019.9 1025.7 1024.9 1026.3 1028.2 1029.5 1029.5 1029.5	-12.5 -14.1 -16.2 -21.9 -18.7 -14.4 -17.1 -7.4 -27.7 -26.2 -25.7 -31.2 -35.5 -29.6 -29.3 -19.4 -12.6 -13.9 -19.6 -17.2 -16.8 -20.8 -20.8 -20.1	10.6 9.8 4.2 5.8 4.6 2.0 1.9	2.4 2.2 9.6 .1 1.6 2.3 .2 2.8 .8 .9 .6 .6 .1 .4 .4 .5 1.2 2.3 2.2 1.4 1.6 1.5 1.1	1.3 1.2 6 -1.0 .4 .2 .0	11 12 01 14 14 3 6 3 9 11 2 01 5 8 7 8 3 11 8 8 6 1 16 10 10 10 10 10 10 10 10 10 10 10 10 10	119 27 1 49 60 15 14 13 21 38 12 1 8 33 22 24 7 44 36 30 13 8 45 29 16 16 16 16 16 16 16 16 16 16	93 12 31 -17 -18 1 4	5 0 0 1 4 4 4	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
23330 SALEHARD 23383 AGATA 23405 UST'-CIL'MA	6632N 6653N 6526N	06640E 09328E 05216E	16 278 68		1026.7 995.7 1020.0	1029.0 1036.2 1030.9	-17.6 -34.6 -18.5	3.1 -4.4	1.4 .4 1.3	.1 -1.0	6 3 8	18 9 23	-6 -19	1 1	0	
	1	I	1	1	1	ı	ı	I	ı		1	I	I	1	I	I

	E	DE	N.C.			ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
23445 NADYM	6528N	07240E	19		1025.6	1028.4	-18.6		1.4		12	25				
23463 YANOV-STAN	6559N	08416E	40		1024.4	1030.4	-27.8		.6		7	17		1		
23472 TURUHANSK	6547N	08756E	38		1025.7	1031.1	-27.6	-3.9	.5	6	11	23	-19	1	1	
23552 TARKO-SALE	6455N	07749E	27		1024.9	1028.7	-21.2	.7	1.1	2	10	27	-3	0	0	
23631 BEREZOVO	6356N	06503E	32		1026.9	1031.4	-19.6	8	1.3	2	7	20	-10	4	0	
23662 TOL'KA	6359N	08205E	33		1025.3	1030.2	-26.7		.6		9	25		Ι.	0	
23678 VERHNEIMBATSK	6309N	08757E	46		1026.3	1032.9	-29.2		.5	1.0	8	29		1		
23711 TROICKO-PECHERSKOE	6242N	05612E	139		1015.3	1034.6	-21.8	-7.3	1.2	-1.0	6	22	-29	1	31	
23724 NJAKSIMVOL'	6226N	06052E	51		1026.2	1033.3	-20.6	-3.0	1.2	5	3	13	-19		19	
23734 OKTJABR'SKOE	6227N	06603E	72		1022.2	1032.0	-19.8		1.2		7 9	27			7	
23867 LAR' YAK	6106N	08015E	57		1023.5	1031.6	-25.2	7.7	1.0		1 1	25	21	0	18	172
23884 BOR	6136N	09001E	58		1026.1	1034.4	-29.6	-7.7 -7.6	.5	8	6	16	-31	I "	19	173
23891 BAJKIT 23914 CHERDYN'	6140N 6024N	09622E 05631E	262 207		1000.5 1006.4	1034.6	-35.8 -17.3	-7.6 -4.0	.3 1.7	6	8	6 29	-28 -30	0	18 24	120 171
23921 IVDEL'	6041N	05051E 06027E	95		1000.4	1034.0	-17.5	-4.0	1.7	7 7	6	18	-8	2	69	276
23933 HANTY-MANSIJSK	6101N	06902E	46		1020.7	1034.1	-20.5	-3.7	1.3	<i>7</i> 7	4	28	-3		2	20
23955 ALEKSANDROVSKOE	6026N	00902E 07752E	48		1025.8	1031.7	-20.3	-6.0	1.0	<i>7</i> 7	6	22	-3		66	244
23966 VANZIL'-KYNAK	6021N	08405E	99		1023.1	1031.9	-27.2	-0.0	.7	/	7	19	-1		00	0
23986 SEVERO-ENISEJSK	6023N	09320E	519		965.2	1031.6	-29.1		.4		9	28		4		U
24125 OLENEK	6830N	11220E	220		997.8	1029.7	-34.4	-1.1	1.2	.6	'	7	-7		0	
24136 SUHANA	6837N	11820E	77		1018.0	1029.6	-38.6	-1.1	.3	.0	5	12	-/			
24343 ZHIGANSK	6646N	12320E	92		1014.7	1028.3	-35.5	1.2	.3	.0	5	18	5			
24382 UST'-MOMA	6627N	14310E	196		1000.1	1028.8	-37.3	1.2	.2	.0	6	10				
24507 TURA	6416N	10010E	168		1009.2	1037.6	-39.0	-6.9	.2	3	1	3	-18	1 1	0	
24606 KISLOKAN	6335N	10350E	211		1005.3	1036.7	-38.9	0.5	.2		1 1	4	10	li	15	
24641 VILJUJSK	6346N	12130E	111		1012.9	1029.1	-33.9	1.1	.3	1	6	11	-4	*	0	
24661 SEGEN-KYUEL'	6400N	13010E	208		998.4	1029.0	-37.6		.3		3	7				
24671 TOMPO	6357N	13550E	402		972.6	1031.1	-38.6		.2		1	5				
24688 OJMJAKON	6315N	14300E	741		929.4	1037.3	-44.6	1.0	.1	.0	2	10	0		24	
24713 NAKANNO	6253N	10820E	246		998.4	1034.8	-38.1		.3		01	1			16	
24738 SUNTAR	6209N	11730E	133		1011.1	1031.0	-33.2	-2.0	.4	2	2	10	-7		12	
24790 SUSUMAN	6247N	14810E	655		936.1	1024.7	-32.6		.5		6	14			26	
24817 ERBOGACEN	6116N	10800E	291		994.0	1034.7	-34.3	-5.3	.3	4	4	8	-10		43	239
24908 VANAVARA	6020N	10210E	260		999.2	1037.7	-38.2	-10.7	.2	7	1	7	-19	1	36	133
24959 JAKUTSK	6201N	12940E	101		1014.0	1028.8	-35.5	3.3	.2	.0	3	7	-5		34	
24966 UST'-MAJYA	6023N	13420E	170		1003.7	1028.8	-34.2	4.8	.2	1	3	12	-1		53	252
24967 TEGYULTYA	6028N	13000E	171		1006.5	1031.8	-37.6		.2		4	14				
25062 MYS BILLINGSA	6953N	17540E	3		1019.9	1020.3	-19.7		1.4		4	7				
25138 OSTROVNOE	6807N	16410E	94		1007.9	1021.3	-27.2		.7		3	22			0	
25173 MYS SHMIDTA	6854N	17920W	4		1019.4	1019.9	-19.7	3.8	1.4	.4	3	9	-13			
25206 SREDNE-KOLYMSK	6727N	15340E	21		1019.3	1022.3	-30.0		.4		5	22				
25248 ILIRNEJ	6715N	16750E	353		973.5	1023.2	-30.7	2.5	1.0	.5	3	16	-1		0	
25282 MYS VANKAREM	6750N	17050W	5		1017.4	1018.1	-19.7		1.3	_	8	18			0	
25325 UST'-OLOJ	6633N	15920E	127		1004.1	1022.1	-28.6	6.3	.6	.2	8	28	12		0	
25356 EN' MUVEEM	6623N	17320E	77		1007.4	1018.0	-22.1		1.2		6	27			0	
25378 EGVEKINOT	6621N	17900W	26		1012.9	1016.0	-16.3		1.5		6	63				
25378 EGVEKINOT	6621N	17900W	26		1012.9	1016.0	-16.3		1.5		6	63				

		<u> </u>					(DE) 400	ED A (DEIDE	VAP	OR		DDECT			GUNG	
CT A TION	J DE		TIO)BS.		ESSURE	TEMP	ERATURE	PRESS	SURE		PRECIP	PITATION	T	SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	.VA 90 %
25399 MYS UELEN	6610N	16950W	3		1012.6	1013.6	-15.4	1.7	1.6	1	3	10	-18		0	
25400 ZYRYANKA	6544N	15050E	43		1017.1	1023.3	-30.7	4.6	.4	.1	4	22	5		0	
25428 OMOLON	6514N	16030E	264		984.8	1021.7	-31.8		.6		6	24			4	
25503 KORKODON	6445N	15350E	98		1009.0	1023.3	-33.0		.4		7	28			1	
25551 MARKOVO	6441N	17020E	26		1013.5	1016.9	-23.7	1.8	1.3	.3	6	30	-2		6	
25563 ANADYR'	6447N	17730E	61		1007.2	1015.4	-18.3	1.7	1.8	.3	8	50	10		25	
25594 BUHTA PROVIDENJA	6425N	17310W	40		1006.6	1011.9	-13.1	5	1.9	1	4	20	-55			
25677 BERINGOVSKAJA	6303N	17910E	82		1012.3	1012.9	-14.1		1.5		15	69				
25705 SREDNIKAN	6227N	15210E	260		986.6	1023.8	-33.8		.4		14	57			11	
25927 BROHOVO	5939N	15410E	5		1009.5	1010.2	-12.9		2.2		16	86		0	42	
25932 TAJGONOS	6041N	16020E	30		1005.6	1009.5	-9.4		2.8		8	27				
28009 KIRS	5922N	05213E	169		1010.7	1033.6	-15.8		1.9		10	35		2		
28064 LEUSI	5937N	06543E	72		1023.4	1033.0	-19.2	-4.5	1.4	6	6	27	4	4	17	49
28138 BISER	5831N	05851E	463		972.3	1034.8	-17.2	-3.4	1.5	7	8	36	-27	1	61	235
28224 PERM'	5801N	05618E	171		1010.7	1033.9	-15.8		1.8		5	39			60	
28255 TURINSK	5803N	06341E	103		1019.9	1034.1	-19.3		1.4	_	5	23		3		
28275 TOBOL'SK	5809N	06815E	50		1027.7	1034.3	-22.1	-6.9	1.2	7	5	14	-9	2	74	176
28418 SARAPUL	5628N	05344E	133		1015.0	1033.0	-13.7		2.2		5	43	_	2	79	
28434 KRASNOUFIMSK	5639N	05747E	206		1007.1	1035.3	-19.4	-6.9	1.5	9	7	27	-7	2	74	231
28493 TARA	5654N	07423E	73		1024.5	1034.8	-23.8	-8.3	1.0	8	3	12	-13	2	83	151
28552 SADRINSK	5604N	06339E	89		1022.8	1035.2	-18.7	-6.3	1.4	8	8	21	-3	3	100	185
28573 ISHIM	5606N	06926E	82		1023.9	1035.5	-22.7		1.3		2	11		Ι.	121	4.00
28666 MAKUSINO	5515N	06718E	140		1016.1	1035.5	-21.8		2.5	1	2	7		1	111	160
28698 OMSK	5501N	07323E	122		1018.8	1036.1	-23.3	-8.9	1.0	-1.0	3	13	-8	_ ا	81	133
28704 CULPANOVO	5430N	05025E	78		1020.7	1031.1	-11.0		2.9		8	68		5	99	
28748 TROIZK	5405N	06137E	192		1009.3	1035.6	-18.3		1.6		5	32		5	83	
29111 SREDNY VASJUGAN	5913N	07814E	69		1023.7	1033.4	-24.6	7.0	1.0		7	23			25	100
29231 KOLPASEVO	5819N	08257E	75		1022.6	1033.4	-25.4	-7.9	.8	9	7	22	-8	١.	54	138
29263 ENISEJSK	5827N	09209E	79		1024.4	1035.8	-28.3	-9.4	.5	-1.0	10	20	-15	I	33	150
29282 BOGUCANY	5823N	09727E	133		1018.0	1037.4	-31.0	-9.6	.4	8	2	10	-9	1	19	136
29313 PUDINO	5732N	07922E	97		1020.5	1034.2	-25.3		1.0		5	14			83	
29328 BAKCHAR	5705N	08155E	110		1018.7	1034.1	-25.3		.8		4	12			69	
29379 TASEEVO	5712N	09433E	168		1013.6	1037.3	-29.7		.5		6	17		,		
29570 KRASNOJARSK OPYTNOE POLE	5602N	09245E	276		997.7	1036.1	-23.7		.9		8 7	19		3	00	
29594 TAJSHET	5557N	09800E	307		994.2	1037.2	-26.3	10.6	.7	1.0		18	1.4		90	1.47
29612 BARABINSK	5520N	07822E	120		1018.9	1035.9	-26.0	-10.6	.9	-1.0	5 9	8 29	-14		91 43	147
29645 KEMEROVO CGMS	5515N 5445N	08613E	148		1015.4	1036.4	-25.3		.9		_			1		110
29752 NENASTNAYA	5445N 5413N	08849E	1183 984		881.8	1045.7	-20.4		1.0		12	50		1	66	110
29789 VERHNJAJA GUTARA	5413N 5342N	09658E 09142E			907.8	1037.3	-23.8	57	.9	_	3 5	6 12	1	4	48	147
29866 MINUSINSK			254		1001.3	1036.5	-21.6	-5.7	1.1	6	5		1	3	50	14/
29939 BIJSK ZONAL'NAYA	5241N	08457E	228		1006.3	1037.8	-23.4		1.0	-	-	23	10	3]]	122
30054 VITIM	5927N	11230E	190		1008.6	1036.2	-32.8	-6.6	.4	5	8 9	15	-19		24	133
30089 DZHIKIMDA	5901N	12140E	175		1008.5	1034.2	-34.5	。	.3	1 7	_	20	10			
30230 KIRENSK 30252 MAMAKAN	5746N 5749N	10800E 11410E	259 249		1000.8 1003.1	1038.3	-33.3 -33.9	-8.8	.3	7	2 5	9 12	-18		23	
			-			1039.3		02	.3	0	-		0			212
JUJUZ DKAISK	301/IN	10140E	410		9/9.0	1030./	-23.8	-0.2	./	9] 3	11	-9		91	212
30309 BRATSK	5617N	10140E	416		979.0	1036.7	-25.8	-8.2	.7	9	5	11	-9			91

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	DE	TUDE	LION	OBS.		ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYSO	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
30372 CHARA	5654N	11810E	711		937.4	1036.8	-34.2	-3.6	.3	2		3	-1	3	75	127
30385 UST'-NJUKZHA	5635N	12120E	426		971.7	1031.6	-31.3		.4		2	7			60	35
30433 NIZHNEANGARSK	5547N	10930E	487		967.9	1032.3	-21.7	-4.3	.8	4	0	T	-16	1	122	194
30521 ZHIGALOVO	5448N	10510E	426		980.9	1040.8	-32.7	-8.2	.3	7	3	9	-9		65	138
30554 BAGDARIN	5428N	11330E	903		913.9	1037.7	-33.0	-6.7	.3	4	01	1	-1	1	121	129
30612 BALAGANSK	5400N	10300E	427		978.7	1038.2	-27.0		.5		4	12				
30636 BARGUZIN	5337N	10930E	489		967.3	1035.7	-30.1		.4		8	22		1	34	58
30650 ROMANOVKA	5312N	11240E	923		911.3	1036.5	-30.9		.4		01	1		1		
30673 MOGOCHA	5345N	11940E	625		944.9	1030.4	-28.2	6	.5	1	1	5	0	2	157	154
30710 IRKUTSK	5216N	10410E	469		972.9	1036.8	-22.2	-6.2	1.0	7	7	22	3		94	152
30758 CHITA	5205N	11320E	671		942.9	1034.2	-27.0	-4.2	.6	3	1	6	2	4	113	105
30777 SRETENSK	5214N	11740E	525		959.2	1031.8	-28.5		.5		1	7		4	131	111
30844 HILOK	5121N	11020E	802		928.8	1036.9	-27.0		.6		4	10		4		
30879 NERCHINSKIJ ZAVOD	5119N	11930E	619		946.0	1030.4	-27.6	-3.0	.6	2	3	9	4	5	109	95
30925 KJAHTA	5022N	10620E	797		930.2	1036.9	-24.5		.7		5	15		6	120	98
30935 KRASNYJ CHIKOJ	5022N	10840E	771		933.9	1038.0	-26.2		.7		5	13	_	5	94	85
30949 KYRA	4934N	11150E	908		914.3	1034.4	-24.5	-5.9	.7	4	5	10	8	6	99	65
30965 BORZYA	5024N	11630E	676		940.7	1032.4	-27.3	-4.1	.6	3	3	8	5	5	135	98
31004 ALDAN	5837N	12520E	679		938.2	1031.1	-29.3	-4.1	.5	3	8	22	-9		44	107
31088 OHOTSK	5922N	14310E	6		1011.7	1012.4	-17.6	2.4	1.1	.1	3	7	-10	3	94	174
31137 TOKO	5617N	13100E	850		915.3	1034.1	-37.6		.3		1	7				
31152 NEL' KAN	5739N	13600E	318		982.1	1027.5	-32.4	_	.6	l .	3	4			33	
31168 AYAN	5627N	13800E	8		1014.9	1016.1	-15.6	.9	1.4	.4	5	43	8		76	109
31174 BOL'SHOJ SHANTAR	5450N	13730E	21		1015.4	1016.7	-15.4	l	1.8		8	55		١.	87	130
31253 BOMNAK	5443N	12850E	357		974.1	1024.8	-28.3	1.7	.6	.1	2	10	0	4	90	106
31329 EKIMCHAN	5304N	13250E	542		950.3	1024.7	-28.8	1.0	.6	.1	3	9	-4	3	126	120
31369 NIKOLAEVSK-NA-AMURE	5309N	14040E	68		1005.7	1014.7	-18.2	2.1	1.5	.3	11	94	49			
31416 IM POLINY OSIPENKO	5225N	13630E	73		1008.2	1018.0	-26.5	-1.5	.8	.0	5	53	38		118	102
31439 BOGORODSKOE	5223N	14020E	35		1011.1	1015.9	-22.5		1.0		8	46				
31478 SOFIJSKIJ PRIISK	5216N	13350E	902		904.1	1025.1	-30.0		.6		5	26		6		
31707 EKATERINO-NIKOL'SKOE	4744N	13050E	73		1011.9	1021.8	-20.5	-2.6	1.0	2	4	19	9		1.50	
31770 SOVETSKAYA GAVAN'	5100N	13950E	238		1010.8	1014.0	-14.2		1.5		7	100			150	115
31873 DAL'NERECHENSK	4552N	13340E	101		1008.3	1022.7	-19.7		1.0	_	4	34	l			
31960 VLADIVOSTOK	4307N	13150E	183		996.8	1021.7	-13.0	-3.5	1.6	6	4	43	24		142	91
31989 PREOBRAZHENIE	4254N	13350E	43		1012.7	1018.3	-8.7	1	2.0		6	42				
32027 POGIBI	5213N	14130E	6		1013.0	1013.9	-15.0		1.8	_	6	16	2.5	Ι.	125	120
32061 ALEKSANDROVSK-SAHALINSKIJ	5054N	14210E	31		1009.0	1013.1	-11.8	.9	2.2	.2	12	29	-26	1	73	128
32076 POGRANICHNOE	5024N	14340E	8		1010.2	1011.3	-12.3	1 ^	2.2		7	61	27	4	143	55
32098 PORONAJSK	4913N	14300E	8		1011.1	1012.2	-13.1	2	1.8	1	6	66	27	5	139	114
32099 MYS TERPENIYA	4839N	14440E	6		1009.6	1010.4	-6.6	1.0	3.2		16	120	0.0		72	25
32150 JUZHNO-SAHALINSK	4657N	14240E	24		1007.8	1010.9	-9.7	-1.0	2.8	1	11	149	86	6	122	120
32165 JUZHNO-KURIL'SK	4401N	14550E	49		1003.8	1010.0	-1.4	4	4.1	2	19	120	51	5	101	89
32213 MYS LOPATKA	5052N	15640E	47		997.9	1004.4	-1.9	1	4.4		10	73	10	2	39	75
32252 UST'-VOYAMPOLKA	5830N	15910E	7		1004.5	1015.6	-10.9	2.8	2.5	.3	12	46	19	5	46	115
32287 UST'- HAJRJUZOVO	5705N	15640E	8		1004.3	1005.3	-8.1	1 2.	2.8	_	9	30	1.7	3	69	155
32389 KLJUCHI	5619N	16050E	29		1002.4	1005.9	-10.5	3.6	2.8	.7	14	81	17	4	49	117

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	DE	TUDE	ION	OBS.	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
32477 SOBOLEVO 32509 SEMYACHIK 32618 OSTROV BERINGA 35011 SOROCHINSK 36038 ZMEINOGORSK 36064 YAJLJU 36096 KYZYL 36229 UST'- KOKSA 36259 KOSH-AGACH 36307 ERZIN	5418N 5407N 5512N 5226N 5109N 5146N 5143N 5017N 5001N 5016N	15550E 15950E 16550E 05308E 08212E 08736E 09430E 08537E 08841E 09507E	14 27 18 123 355 480 628 978 1759 1101		1001.3 1000.6 1001.3 1015.1 989.6 972.6 957.5 913.2 823.0 899.2	1004.6 1004.1 1003.5 1031.4 1038.6 1035.7 1045.5 1041.8 1525 Y 1050.4	-8.2 -3.9 -1.3 -10.1 -22.4 -13.2 -29.6 -22.4 -25.2 -28.5	.7	3.0 3.1 4.8 2.9 1.2 1.9 .5 1.0 .8	.4	18 10 17 7 9 7 8 8 1	93 134 61 26 69 25 19 21 3 12	-8	4 4 2 3 5	63 82 038 76 66 36 104 134	100 95 115
KAZAKHSTAN 28766 BLAGOVESHCHENKA 28879 KOKSHETAY 28952 KOSTANAY 28966 RUZAEVKA 29807 IRTYSHSK	5422N 5317N 5313N 5249N 5321N	06658E 06923E 06337E 06658E 07527E	151 229 170 227 94		1014.8 1004.9 1015.0 1004.9 1022.9	1035.8 1036.5 1035.9 1036.0 1036.2	-21.3 -20.5 -18.9 -20.4 -25.1	-8.7 -6.2 -10.9	1.2 1.3 1.4 1.3	9 9	2 2 5 4 3	11 16 23 12	5 3	3 4	99 92 95	123 122
35067 ESIL' 35078 ATBASAR 35108 URALSK 35188 ASTANA 35217 DZHAMBEJTY	5153N 5149N 5115N 5108N 5015N	06620E 06822E 05117E 07122E 05234E	221 304 37 350 32		1006.0 995.2 1025.5 989.6 1025.8	1036.4 1037.1 1030.4 1037.4 1030.1	-20.1 -21.9 -8.6 -20.8 -9.2	-8.1 2 -8.2	1.4 1.3 3.3 1.3 1.9	8 .2 -1.0	3 4 6 5 7	11 17 23 27 21	-3 -5 10	3 4 1 5	115 98 92	137 151 98
35229 AKTOBE 35394 KARAGANDA 35406 TAIPAK 35416 UIL 35426 TEMIR	5017N 4948N 4903N 4904N 4909N 4818N	05709E 07309E 05152E 05441E 05707E	219 553 2 128 234		1003.4 963.0 1028.8 1018.0 1001.1	1032.4 1036.9 1029.0 1030.7 1032.0 1035.5	-12.1 -19.4 -8.5 -10.0 -12.1	-2.1 -8.3 -1.7 -2.6	2.3 1.3 3.1 2.7 2.4	5 -1.1 4 5	6 9 5 3 5	15 40 15 13 15	-10 18 -7 -9	3 0 4 2	121 114	122 161
35576 KZYLZAR 35671 ZHEZKAZGAN 35700 ATYRAU 35746 ARALSKOE MORE 35796 BALHASH 35849 KAZALINSK 35953 DZHUSALY	4748N 4707N 4647N 4648N 4546N 4530N	06939E 06743E 05155E 06139E 07505E 06207E 06405E	346 -22 62 350 68 103		986.8 988.4 1030.0 1024.3 988.6 1021.5 1017.0	1033.5 1034.9 1027.5 1031.5 1035.5 1030.6 1030.8	-19.6 -17.3 -7.7 -12.9 -16.7 -11.6 -11.7	-8.1 -3.4 -5.8 -6.8 -6.0	1.5 1.8 3.2 2.3 1.5 2.3 2.5	-1.0 9 -1.0 -1.1 -1.3	4 6 1 5 1 2	3 17 24 5 16 2 5	-13 12 -6 3 -10	1 1 3	138 110 168 168 160	147 158 128 152
3593 DZHUSALY 36003 PAVLODAR 36177 SEMIPALATINSK 36208 LENINOGORSK 36428 BOL'SHE NARYMSKOE 36535 KOKPEKTY	4530N 5218N 5025N 5020N 4912N 4845N	07656E 08018E 08333E 08431E 08222E	103 122 196 811 401 512		1017.0 1019.7 1011.3 931.4 984.9 971.1	1030.8 1036.7 1038.6 1038.0 1040.1 1041.6	-11.7 -25.0 -22.4 -19.6 -23.1 -24.9	-9.9 -9.1 -8.0	2.5 .9 1.2 1.2 1.1	-1.0 9 8	8 12 6 7 6	20 43 28 26 34	23 6	5 4	88 111 96	94 120 94
36859 ZHARKENT 36870 ALMATY 38062 KYZYLORDA 38069 CHIILI 38198 TURKESTAN	4410N 4314N 4451N 4410N 4316N	08222E 08004E 07656E 06530E 06645E 06813E	645 851 130 153 207		951.8 925.6 1012.8 1008.7 1001.5	1034.0 1031.2 1030.1 1028.5 1027.9	-24.9 -9.6 -7.5 -11.0 -7.6 -5.8	-6.0 -5.2 -3.7 -6.2	2.6 3.1 2.8 3.2 3.8	6 -1.0 8 -1.1	7 8 4 3 5	31 55 16 16	19 22 -3	5 4 4	116 107 159	79 106
38324 AUL TURARA RYSKULOVA	4219N 4229N	06942E 07018E	604 808		952.3 928.6	1027.1 1027.2	-2.1 -2.4		4.3		10 11	78 108	11	4	108 122	130

	DE	UDE	NOL	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
38341 ZHAMBYL 38343 KULAN 38439 CHARDARA	4251N 4257N 4122N	07123E 07245E 06800E	655 683 275		948.1 939.2	1030.3 1030.3	-7.2 -7.6 -3.4		3.3 3.2		9 7	46 28		4	121	
TAJIKISTAN 38836 DUSHANBE	3833N	06847E	800		929.4	1024.7	3.5	-1.3	5.3	6	11	73	14		105	88
TURKMENISTAN 38388 EKEZHE 38507 TURKMENBASHI 38511 CHAGYL 38545 DARGANATA 38656 ERBENT 38687 CHARDZHEV 38750 ESENGYLY 38763 GYZYLARBAT 38880 ASHGABAT KESHI 38895 BAJRAMALY 38974 SARAGT	4102N 4003N 4047N 4028N 3919N 3905N 3728N 3859N 3755N 3736N 3632N	05746E 05300E 05520E 06217E 05836E 06336E 05338E 05617E 05808E 06211E 06113E	62 82 115 142 87 190 -22 92 312 240 275		1018.1 1011.4 1009.6 1007.8 1012.9 1001.2 1023.4 1011.7 984.9 994.9 989.2	1025.5 1021.7 991.9 1026.1 1024.3 1025.4 1020.6 1022.8 1023.5 1024.6 1023.1	-5.0 7.8 -2.1 -2.3 .9 1.2 7.5 1.4 2.1 3.7 5.6	3.1 -1.7 -2.1 .7 -1.9 -2.4 -1.1 3	4.0 5.8 4.9 3.8 4.4 5.3 8.1 5.5 6.2 5.9 6.4	8 -1.2 5 1 8 2 .5	3 3 1 4 2 3 4 4 9 2 5	5 2 3 9 3 25 10 15 28 15 64	-12 -10 8 -17 -9 7 -9 38		152 126 124 153 120 156 113 82 140	91 103 103 79 109 92
UZBEKISTAN 38178 AK-BAJTAL 38262 CHIMBAJ 38396 URGENCH 38403 BUZAUBAJ 38413 TAMDY 38457 TASHKENT 38611 NAMANGAN 38618 FERGANA 38683 BUHARA 38696 SAMARKAND 38812 KARSHI 38927 TERMEZ	4309N 4257N 4134N 4145N 4144N 4116N 4059N 4022N 3943N 3934N 3848N 3714N	06420E 05949E 06034E 06228E 06437E 06916E 07135E 07145E 06437E 06657E 06543E	234 66 101 98 237 488 474 577 226 724 376 310		998.0 1018.6 1013.3 197.8 966.1 969.5 955.6 997.7 937.8 977.9 986.3	1028.7 1027.2 1026.8 1025.4 1028.3 1026.3 1028.3 1026.6 1024.8 1025.1 1024.1	-8.2 -7.1 -4.6 -4.8 -4.4 .9 4 5 6 1.9 2.6 4.0	-5.4 -4.8 -4.6 -2.3 -1.8 -1.4	2.2 3.1 3.6 3.0 3.2 4.6 4.8 4.9 4.6 5.4 5.7 6.6	-2.1 -1.2 -1.4 8 6 1	2 2 3 3 3 8 4 6 6 8 4 3	11 18 12 4 11 41 23 30 23 36 26 22	-6 1 -4 -12 17 -5 6	3 4 4 2 3 3 4 4 4 4 2 3 3 4	102 145 143 134 88 86 126 174	95 139 134 128 85 91 97
SAUDI ARABIA 40356 TURAIF 40357 ARAR 40360 GURIAT 40361 AL-JOUF 40362 RAFHA 40373 AL-QAISUMAH 40375 TABUK 40377 HAFR AL-BATIN	3141N 3054N 3124N 2947N 2937N 2819N 2823N 2755N	03844E 04108E 03717E 04006E 04329E 04608E 03636E 04531E	855 555 509 689 449 358 778 414		919.1 953.5 1018.7 940.0 965.2 975.7 928.3 973.0	1493 Y 1017.6 1017.4 1017.2 1017.0 1017.7 1016.0 1023.0	9.5 11.9 10.9 12.8 12.8 14.4 13.2 12.0		8.0 10.9 7.4 7.0 9.3 10.8 6.5 7.8		0 2 0 0 2 5 0 2	0 2 0 0 6 50 0 14			217 222 252	

	DE	UDE	HON	OBS.	PRE	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
40394 HAIL 40400 AL-WEJH 40405 GASSIM 40416 DHAHRAN 40417 K.F.I.A. (KING FAHAD INT. AI 40420 AL-AHSA 40430 AL-MADINAH 40437 KING KHALED INT. AIRPORT 40439 YENBO 41024 JEDDAH (KING ABDUL AZIZ INT. 41030 MAKKAH 41036 AL-TAIF 41055 AL-BAHA 41061 WADI AL-DAWASSER AIRPORT 41084 BISHA 41112 ABHA 41114 KHAMIS MUSHAIT 41128 NAJRAN 41136 SHARORAH 41140 GIZAN	2726N 2612N 2618N 2616N 2627N 2518N 2433N 2456N 2408N 2142N 2126N 2018N 2030N 1959N 1814N 1818N 1737N 1728N 1653N	04141E 03629E 04346E 05010E 04949E 04929E 03942E 04643E 03804E 03911E 03946E 04033E 04139E 04515E 04238E 04238E 04248E 04425E 04706E 04235E	1015 24 648 26 22 179 654 614 10 17 240 1478 1672 629 1167 2093 2066 1214 725 7		903.8 1011.8 945.2 1014.2 1016.1 996.7 941.3 947.6 1011.5 1010.5 984.4 856.6 836.9 944.8 886.2 795.4 798.6 882.0 933.2 1011.5	1514 Y 1014.6 1016.6 1016.2 1017.5 1012.6 1018.1 1013.4 1012.5 1011.4 1012.4 1515 Y 1015.0 1518 Y 1522 Y 1518 Y 1013.8 1012.3	13.4 21.4 16.3 18.5 18.1 18.0 20.6 16.0 22.5 25.7 25.8 16.9 17.0 19.7 19.3 15.0 15.6 19.3 22.1 28.1	1.5 1.6 1.0 1.0	8.4 15.0 14.0 14.7 12.1 11.8 10.2 10.6 13.9 18.5 18.2 12.7 13.7 15.6 11.2 12.4 11.6 8.9 11.2 27.4	4.3 3.6 1 4.3	0 1 2 1 1 0 2 0 1 3 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	T 4 29 9 31 0 0020 0 11 30 6 3 0 T 0 0 T 0 20	18 -3 0 -1	1	242 263 252 202 279 243 268 236 268 266 261 292 256 269	
IRAN, ISLAMIC REPUBLIC OF 40706 TABRIZ 40745 MASHHAD 40800 ESFAHAN 40831 ABADAN	3805N 3616N 3228N 3022N	04617E 05938E 05140E 04815E	1367 999 1550 6		866.2 911.3 846.9 1017.8	1022.6 1022.9 1020.9 1018.6	2.5 5.6 5.2 15.3	2.2 3.0 .8 1.5	5.0 6.8 6.2 12.7	.5 1.5 1.6 2.2	4 6 6 4	42 73 54 39	16 47 35 9		139 162 197 185	109 106 95 102
BAHRAIN 41150 BAHRAIN (INT. AIRPORT)	2616N	05039E	2		1017.4	1017.6	20.4	1.1	15.5	-1.4	2	15	5	5	225	100
UNITED ARAB EMIRATES 41217 ABU DHABI INTER. AIRPORT	2426N	05439E	27		1013.3	1016.1	21.6	1.7	17.3	1.8	1	3	-6	1	234	93
OMAN 41256 SEEB, INT'L AIRPORT 41268 SUR 41288 MASIRAH 41314 THUMRAIT 41316 SALALAH	2335N 2232N 2040N 1740N 1702N	05817E 05928E 05854E 05401E 05405E	15 14 19 467 23		1015.4 1014.5 1013.8 964.8 1012.3	1016.4 1016.1 1016.0 1019.9 1014.9	23.0 23.6 25.0 21.8 25.3		14.5 19.3 20.9 11.9 16.8		2 4 1 0	7 18 7 0		0 0 0 0	183	
PAKISTAN 41515 DROSH 41560 PARACHINAR	3534N 3352N	07147E 07005E	1465 1726		857.4 828.3	1536 Y 1514 Y	6.5 .4	1 -6.3	3.9 3.6		5 9	25 96	-21 63	3 5		

	DE	UDE	ION	OBS.	PRI	ESSURE	ТЕМР	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OI	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41571 ISLAMABAD AIRPORT	3337N	07306E	508		959.5	1019.0	12.3	.7	9.4		5	85	48	5		
41594 SARGODHA	3203N	07240E	188		994.3	1016.5	13.5		10.6		1	14		1		
41598 JHELUM	3256N	07343E	234		988.3	1015.9	13.3	3	11.0		2	31	1 1	1		
41600 SIALKOT	3230N	07432E	256		985.9	1016.1	12.3	5	11.3		3	55	25	5		
41620 ZHOB	3121N	06928E	1407		005.0	10162	9.0	.8	4.3		2	15	2	3		
41624 DERA ISMAIL KHAN 41640 LAHORE CITY	3149N 3133N	07055E 07420E	173 215		995.8 990.8	1016.3	14.1	.5 .0	10.9		3 2	17 21	7 8	5		
41640 LAHORE CITY 41660 QUETTA AIRPORT	3015N	06653E	1589		990.8 844.6	1016.2 1536 Y	14.2 6.1	1.0	11.2 5.7		5	32	2	3		
41675 MULTAN	3012N	07126E	123		1001.6	1016.0	14.9	.8	11.1		2	32	-3	2		
41685 BARKHAN	2953N	06943E	1098		892.6	1506 Y	12.6	.4	5.9		3	5	-1	4		
41710 NOKKUNDI	2849N	06245E	683		938.2	1016.6	12.9	3	4.0		1	7	6	5		
41712 DAL BANDIN	2853N	06424E	850		922.4	1525 Y	11.9	1.0	6.1		1	1	-6	4		
41715 JACOBABAD	2818N	06828E	56		1009.7	1016.3	17.7	1.3	13.6		-					
41718 KHANPUR	2839N	07041E	88		1005.4	1015.9	15.2	.8	11.1		0	0	-3	4		
41739 PANJGUR	2658N	06406E	981		906.4	1513 Y	12.2	.1	6.8		2	9	0	4		
41744 KHUZDAR	2750N	06638E	1232		879.3	1514 Y	12.5	.6	3.3		2	26	11	4		
41749 NAWABSHAH	2615N	06822E	38		1012.4	1015.5	17.9	1.5	11.3		0	0	-2	4		
41756 JIWANI	2504N	06148E	57		1008.7	1015.2	22.2	1.8	19.5		3	30	10	4		
41759 PASNI	2516N	06329E	6		1013.9	1014.5	21.2		15.4		3	81	60	5		
41768 CHHOR	2531N	06947E	6		1014.3	1014.9	18.9	1.6	12.1		0	0	-1	5		
41780 KARACHI AIRPORT	2454N	06708E	22			1015.3	21.4	1.9	10.6		2	23	19	5		
INDIA 42027 SRINAGAR	3405N	07450E	1587		844.7	1534 Y	4.3	.9	6.3		5	27	-27	3	84	
42071 AMRITSAR	3138N	07450E 07452E	234		988.2	1016.1	12.8	1	11.9		2	25	7	4	0-	
42147 MUKTESHWAR KUMAON	2928N	07939E	2311		700.2	1010.1	9.0	.6	3.6		3	36	7	4		
42165 BIKANER	2800N	07318E	224		988.5	1014.8	17.4	1.3	10.3		1	9	8	5		
42182 NEW DELHI/SAFDARJUNG	2835N	07712E	216		990.2	1015.7	15.7	.0	11.9		1	2	-7	2	144	67
42314 DIBRUGARH/MOHANBARI	2729N	09501E	111		1001.5	1014.4	17.9	1.1	16.6		2	18	-6	4	186	
42339 JODHPUR	2618N	07301E	224		988.9	1014.6	18.9		9.1		0	0		4		
42404 DHUBRI	2601N	08959E	36		1010.3	1014.5	18.3		18.1		0	0		4		
42410 GUWAHATI	2606N	09135E	54		1008.4	1014.4	18.8	.7	18.5		0	0	-10	2	123	53
42452 KOTA AERODROME	2509N	07551E	274		983.2	1014.9	19.0	.4	11.3		0	0	-5	4		
42475 ALLAHABAD/BAMHRAULI	2527N	08144E	98		0.50.4		17.0	3	13.1		0	0	-10	2	162	66
42515 CHERRAPUNJI	2515N	09144E	1313		869.1	1498 Y	12.5	2	11.7		1	1	-28	3		
42587 DALTONGANJ	2403N	08404E	221		987.9	1014.7	17.8	.4	15.1		0	T	-11	2		
42619 SILCHAR	2445N 2304N	09248E 07238E	29 55		1010.4	1013.8	18.9 22.2	.9	17.6		0 0	0	_	3 4	202	0.0
42647 AHMADABAD 42671 SAGAR	2304N 2351N	07238E 07845E	551		1007.2 951.7	1013.6 1014.1	20.2	1.4	14.8 10.6		0	0 0	-5 -15	2.	283	98
42771 SAGAK 42731 DWARKA	2331N 2222N	07843E 06905E	11		1012.7	1014.1	24.0	1.4	19.2		1	3	2	-		
42751 DWARKA 42754 INDORE	2243N	07548E	567		949.6	1014.0	19.6	.8	11.1		0	0	-7	3	279	99
42807 CALCUTTA/ALIPORE	2232N	08820E	6		1013.5	1013.3	20.1	7	17.0		1	34	17	5	154	76
42867 NAGPUR SONEGAON	2106N	07903E	310		978.3	1013.7	21.3	.9	18.0		0	0	-19	2	262	98
42909 VERAVAL	2054N	07022E	8		1011.3	1013.7	24.9	1.7	18.5		0	0	0	5		
42933 AKOLA	2042N	07702E	282		981.1	1013.2	23.3	1.8	13.8		ő	ő	-10	2		
42971 BHUBANESHWAR	2015N	08550E	46		1008.5	1013.8	22.9	.9	19.8		0	0	-9	3	208	82

	[1]	DE	Z		PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
43041 JAGDALPUR 43057 BOMBAY / COLABA 43063 PUNE 43128 HYDERABAD AIRPORT 43150 CWC VISHAKHAPATNAM/WALTAIR 43185 MACHILIPATNAM/FRANCHPET 43192 GOA/PANJIM 43198 BELGAUM/SAMBRE 43279 CHENNAI/MINAMBAKKAM 43284 BAJPE 43295 BANGALORE 43314 KOZHIKODE 43333 PORT BLAIR 43363 PAMBAN 43369 MINICOY 43371 THIRUVANANTHAPURAM	1905N 1854N 1832N 1727N 1742N 1612N 1529N 1551N 1300N 1255N 1258N 1115N 1140N 0916N 0818N 0829N	08202E 07249E 07249E 07351E 07828E 08318E 08109E 07349E 07437E 08011E 07453E 07755E 07547E 09243E 07918E 07309E 07657E	553 11 559 545 66 3 60 758 16 102 921 5 79 11 2 64		952.0 1009.9 949.4 952.1 1006.0 1012.3 1003.6 928.6 1010.9 998.0 909.9 1009.2 1001.9 1009.2 1002.2	1013.8 1011.1 1011.8 1012.5 1013.5 1012.6 1010.3 1010.4 1012.7 1009.4 1510 Y 1009.8 1010.8 1010.4 1009.4 1009.5	20.9 27.1 21.7 23.9 24.9 25.7 27.5 22.4 26.3 27.5 22.5 28.5 27.5 27.0 28.7 27.9	1.4 .8 1.5 2.3 1.4 .6 .6 1.3 1.4 1.3 1.8 .7 1.2 .8	16.0 24.0 16.0 16.4 21.7 24.4 23.0 16.4 25.6 22.9 16.6 27.5 28.7 30.0 30.7 27.6		0 0 0 0 0 0 0 0 0 5 0 0 2 0 0 8 9 9	0 0 0 0 0 0 0 0 0 0 196 0 27 T 155 141 20 62	-4 -2 -4 -3 -21 -2 -4 44 -25 -2 -71 -47 -3	3 4 3 3 3 2 4 4 1 4 3 2 4	202 261 229 261 224 269 195 268 207 175	80 91 87 100 90 96 100 98 73 78 81
SRI LANKA 43418 TRINCOMALEE 43424 PUTTALAM 43441 KURUNEGALA 43466 COLOMBO 43473 NUWARA ELIYA 43497 HAMBANTOTA	0835N 0802N 0728N 0654N 0658N 0607N	08115E 07950E 08022E 07952E 08046E 08108E	79 2 116 7 1880 20		1008.9 995.8 1007.7 812.3 1007.1	1009.1 1008.7 1008.9 1008.7	26.3 26.2 26.4 27.3 15.5 27.3	.2 .2 .5 .7 .3 .8	29.4 29.2 27.5 29.8 12.5 30.5	2.1 2.5 1.4 2.7 -1.8 3.0	21 21 14 17 21 10	590 319 563 135 0365 281	249 181 424 -33 0171 163		150	69
MONGOLIA 44203 RINCHINLHUMBE 44207 HATGAL 44212 ULAANGOM 44213 BARUUNTURUUN 44214 ULGI 44215 OMNO-GOBI	5107N 5026N 4948N 4939N 4856N 4901N	09940E 10000E 09205E 09424E 08956E 09143E	1583 1669 940 1232 1716 1590		841.0 829.3 918.7 881.8 826.1 839.9	1049.7 1040.3 1046.1 1044.7 1033.1 1036.6	-32.9 -27.0 -27.7 -27.9 -16.1 -19.5	-3.0 -6.3 -2.2 -1.3 -1.1	.2 .5 1.5 .5 8.7 1.0	3 4 .8 3 7.1 1	3 3 5	10 9 2 11 1 T	8 8 -2 5 0 -1	6 6 1 5 4	78	76
44218 HOVD 44225 TOSONTSENGEL 44230 TARIALAN 44231 MUREN 44232 HUTAG 44237 ERDENEMANDAL 44239 BULGAN 44241 BARUUNHARAA 44256 DASHBALBAR	4801N 4844N 4934N 4938N 4923N 4832N 4848N 4855N 4933N	09134E 09812E 10200E 10010E 10240E 10120E 1030E 10600E 11420E	1406 1724 1236 1285 938 1510 1209 811 706		860.9 825.9 880.1 871.0 914.0 847.0 879.9 930.4 936.3	1037.1 1051.1 1040.8 1036.8 1040.6 1036.6 1036.3 1039.6 1030.5	-18.6 -28.4 -24.8 -24.6 -26.8 -23.0 -24.0 -28.0 -24.2	1.4 2 -7.0 -4.8 -6.4 -6.5 -6.2 -7.2 -6.5	1.1 4.9 6.2 .5 5.5 7.4 .7 .6	.0 4.1 5.1 5 4.4 6.0 5 4	1 3 4 2 3 3 3 6 2	1 7 10 8 8 8 7 10 6	0 1 9 7 6 6 6 5	2 4 6 5 5 1 5	99	64
44250 CHOIBALSAN 44265 BAITAG 44272 ULIASTAI 44275 BAYANBULAG	4805N 4607N 4745N 4650N	11430E 11430E 09128E 09651E 09805E	747 1186 1761 2255		934.1 888.1 820.1 768.8	1030.5 1033.9 1039.9 1035.2 1043.8	-24.2 -24.4 -20.4 -21.3 -21.8	-6.8 -2.4 -1.0 -1.7	.6 1.1 .8 .7	7 3 2 4	0 3 2 1	T 8 7 4	-2 5 4 3	1 5 5 6	118	71

	DE	UDE	NOI	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OI	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
44277 ALTAI 44282 TSETSERLEG	4624N 4727N	09615E 10120E	2182 1693		777.4 827.0	1035.2 1032.8	-13.4 -17.0	2.4 -4.1	11.3 .9	10.1 5	0	0 5	-1 3	0 4		
44284 GALUUT	4642N	10000E	2126		782.0	1032.8	-25.0	-2.9	.6	2	5	9	8	6		
44285 HUJIRT	4654N	10240E	1662		830.0	1037.2	-20.3	-1.8	4.8	3.6	0	ĺó	-2	1 0		
44287 BAYANHONGOR	4608N	10040E	1860		809.4	1035.0	-18.5	-1.5	1.0	1	1	4	3	5		
44288 ARVAIHEER	4616N	10240E	1813		814.1	1031.1	-11.2	1.6	1.2	2	0	0	-1	0		
44292 ULAANBAATAR	4755N	10650E	1307		869.9	1038.5	-22.4	5	.7	3	2	6	4	5	94	60
44294 MAANTI	4718N	10720E	1430		854.9	1037.6	-25.4	-5.3	.6	5	1	4	3	5		
44298 CHOIR	4627N	10810E	1287		871.2	1035.4	-22.5	-4.2	7.1	5.8	3	6	5	5		
44302 BAYAN-OVOO	4747N	11200E	926		912.3	1034.9	-24.3	-6.2	6.2	5.0	5	10	7	5		
44304 UNDERKHAAN	4719N	11030E	1035		899.9	1035.8	-25.6	-5.8	.6	5	1	5	3	5		
44305 BARUUN-URT	4641N	11310E	982		905.4	1033.2	-22.2	-3.4	7.5	6.3	1	3	2	5		
44313 KHALKH-GOL	4737N	11830E	689		940.8	1033.5	-26.4	-6.2	7.2	6.1	8	17	14	6		
44314 MATAD	4710N	11530E	907		914.2	1032.9	-21.6	-3.9			2	4	2	5		
44317 ERDENETSAGAAN	4554N	11520E	1076		893.8	1032.4	-21.5	2.0	.8	,	1	5	2	4		
44336 SAIKHAN-OVOO 44341 MANDALGOBI	4527N 4546N	10350E 10610E	1317 1396		869.0 859.3	1038.3 1030.8	-19.8 -15.3	-2.8 .5	.9 1.3	3	1 0	3 0	-1	5 0		
44347 TSOGT-OVOO	4346N 4425N	10510E 10510E	1298		871.1	1030.8	-15.5	-1.6	1.5	1 4	1	2	-1 1	5		
44352 BAYANDELGER	4544N	11220E	1101		891.8	1032.3	-18.3	-1.8	1.3	1	0	0	-1	1		
44354 SAINSHAND	4454N	11000E	938		912.2	1031.4	-16.3	7	1.1	4	"	2	l i	4		
44358 ZAMYN-UUD	4344N	11150E	965		909.5	1033.7	-18.0	-2.1	1.2	5	0	T	-1	Ιί		
44373 DALANZADGAD	4335N	10420E	1465		852.9	1029.9	-10.8	1.8	1.4	1	0	0	-1	1	56	
NEPAL																
44454 KATHMANDU AIRPORT	2742N	08522E	1337		866.6	1493 Y	11.8		10.9						217	90
44477 DHANKUTA	2659N	08721E	1210		881.6	1519 Y	15.2		12.3						253	100
THE PROPERTY OF THE PROPERTY O	203711	007212	1210		001.0	1317	13.2		12.3						233	100
HONG KONG, CHINA																
45004 KOWLOON	2219N	11410E	66		1010.3	1018.2	17.5	3	14.9	1.3	6	52	25	5	101	56
REPUBLIC OF KOREA																
47101 CHUNCHEON	3754N	12740E	78		1014.8	1024.9	-6.2	-4.1	3.0	-1.0	5	49	30	5	148	99
47105 GANGNEUNG	3745N	12850E	26		1018.2	1021.5	1	-2.9	2.9	-1.3	4	43	5	4	195	105
47108 SEOUL	3734N	12650E	86		1013.6	1024.6	-4.1	-3.7	2.8	-1.5	8	41	20	5	194	132
47115 ULLEUNGDO	3729N	13050E	221		992.3	1020.0	1.5	-2.5	5.0	7	20	213	113	5	96	99
47133 DAEJEON	3622N	12720E	72		1016.0	1024.8	-3.0	-3.2	4.0	7	9	65	35	5	173	119
47138 POHANG 47159 BUSAN	3602N 3506N	12920E 12900E	4 70		1021.8 1013.3	1022.1 1022.0	1.1 2.9	-2.3 -2.1	3.5 4.0	-1.1 -1.1	5 8	48 163	22 140	5	182 192	96 96
47165 MOKPO	3449N	12900E 12620E	39		1013.3	1022.0	1.3	-2.1 -2.9	5.6	-1.1 5	12	75	48	5	142	107
47168 YEOSU	3444N	12020E 12740E	67		1019.2	1024.0	2.3	-2.9 -2.1	5.0	3 4	7	97	76	6	197	99
47184 JEJU	3331N	12630E	23		1020.8	1022.3	6.6	-1.0	7.4	1	16	131	82	6	54	64
JAPAN																

				<u> </u>												
	DE	TUDE	HON	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
47401 WAKKANAI 47407 ASAHIKAWA 47409 ABASHIRI 47412 SAPPORO 47418 KUSHIRO 47420 NEMURO 47421 SUTTSU 47426 URAKAWA 47430 HAKODATE 47570 WAKAMATSU 47575 AOMORI 47582 AKITA 47590 SENDAI 47600 WAJIMA 47605 KANAZAWA 47636 NAGOYA 47648 CHOSHI 47655 OMAEZAKI 47662 TOKYO 47675 OSHIMA 47678 HACHIJOJIMA 47740 SAIGO 47741 MATSUE 477740 TOTTORI 47770 MAIZURU 47772 OSAKA 4778 SHIONOMISAKI 47807 FUKUOKA 47817 NAGASAKI 47817 NAGASAKI 47817 NAGASAKI 47830 MIYAZAKI 47830 MIYAZAKI 47830 MIYAZAKI 47830 MIYAZAKI 47830 MIYAZAKI	4525N 4345N 4401N 4304N 4259N 4320N 4248N 4210N 4149N 3729N 4049N 3943N 3816N 3724N 3635N 3624N 3510N 3544N 3436N 3541N 3445N 3307N 3612N 3527N 3527N 3527N 3527N 3412N 3335N 3314N 33244N 3133N 3136N 3244N 3133N 3156N 3242N	14140E 14220E 14410E 14420E 14420E 14420E 14530E 14010E 14240E 14040E 13950E 14040E 13050E 13650E 13650E 13650E 13940E 13920E 13940E 13920E 13940E 13920E 13940E 13920E 13940E 13920E 13930E 13510E 13530E 13530E 13530E 13540E 12910E 13130E 13950E 13120E 13120E 13120E 13120E	12 140 44 26 40 39 38 37 44 217 4 22 44 15 34 114 56 28 47 36 80 156 32 23 16 23 83 76 19 15 13 36 36 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18		1009.1 994.6 1005.2 1006.2 1006.8 1008.8 1007.2 1008.1 990.4 1014.1 1012.7 1009.7 1017.1 1014.2 1001.9 1011.4 1011.5 1010.3 1011.0 1006.1 997.4 1015.7 1017.0 1017.8 1016.8 1009.2 1009.6 1020.9 1019.4 1019.1 1016.8 1016.6 1018.2 1018.2	1010.6 1012.5 1010.7 1012.5 1011.3 1010.2 1013.3 1012.0 1013.6 1017.0 1014.6 1015.5 1015.2 1017.9 1018.4 1016.0 1018.3 1014.9 1016.1 1015.5 1015.3 1016.2 1019.2 1019.8 1019.8 1019.8 1019.4 1018.1 1021.4 1021.3 1020.8 1020.5 1020.0 1021.5	-3.0 -6.0 -3.3 -2.3 -3.1 -1.2 -2.0 -1.3 -1.7 .8 5 1.2 3.3 4.0 4.7 4.8 5.3 8.0 7.7 7.3 8.6 11.0 5.0 5.0 4.5 4.3 6.6 9.0 6.1 7.6 7.2 7.8 9.7 8.3 8.4	9 -1.889 -1.16 -1.7 -1.4 -1.38 -1.5 -1.37 -1.5 -1.37 -1.61062 -1.8 -1.6 -1.062 -1.8 -1.6 -1.161.165 -1.0 -1.165 -1.0 -1.1	3.7 3.5 3.7 3.6 4.3 3.9 3.9 4.1 5.4 4.9 5.3 5.2 6.3 6.4 4.7 6.2 7.0 6.9 5.3 7.9 9.5 6.4 6.5 6.9 6.2 7.4 6.3 6.8 7.0 7.9 9.2 8.0 7.9 9.2 8.0 7.9 9.2 8.0 7.9 9.2 8.0 7.9 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	1314315454323885354528876626621 .624	29 21 18 24 11 15 27 11 15 18 23 23 7 24 26 4 9 9 9 10 15 22 22 21 18 8 11 8 11 8 11 9 9 10 10 10 10 10 10 10 10 10 10 10 10 10	148 135 176 209 113 110 206 101 84 147 101 169 43 323 370 17 96 89 150 69 206 267 157 143 318 207 91 287 193 99 64 125 109 109 109 109 109 109 109 109	26 40 125 109 68 61 88 37 4 57 -60 -3 8 44 65 0 56 13 80 24 99 94 2 6 147 100 57 199 139 39 32 59 39 43 132	5 6 6 5 5 6 6 5 5 6 5 3 5 1 4 4 5 5 3 5 4 5 5 5 4 3 5 5 5 6 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 4 6 6 6 5 5 5 5 4 6 6 6 6 5 5 5 4 6 7 6 6 6 7 6 6 6 7 6 6 6 7 6 6 7 6 6 7 6 6 7 6	17 58 108 71 171 129 20 91 88 87 75 41 37 144 38 60 198 170 167 204 167 141 90 63 80 69 72 148 201 139 98 120 88 97 169 169 169 169 169 170 189 189 189 189 189 189 189 189 189 189	61 104 101 84 107 94 67 84 100 107 79 79 103 78 91 104 106 105 108 101 97 87 72 95 83 83 105 110 99 94 83 83 105 110 99 90 90 90 90 90 90 90 90 9
47887 MATSUYAMA 47891 TAKAMATSU 47909 NAZE 47918 ISHIGAKIJIMA 47927 MIYAKOJIMA 47936 NAHA 47945 MINAMIDAITOJIMA 47971 CHICHIJIMA 47991 MINAMITORISHIMA	3351N 3419N 2823N 2420N 2448N 2612N 2550N 2706N 2417N	13240E 13400E 12930E 12410E 12510E 12740E 13110E 14210E 15350E	34 14 8 11 42 28 21 8 9		1016.2 1018.3 1018.9 1017.0 1014.1 1013.6 1016.3 1016.6 1014.9	1020.4 1020.0 1019.9 1018.7 1019.1 1019.5 1018.7 1017.6 1015.9	6.8 6.3 16.2 19.9 19.3 18.5 18.8 19.3 23.7	9 8 .1 .5 .3 .5 2 6 3	6.8 6.5 12.6 17.8 17.4 14.2 15.5 15.9 20.6	3 4 3 1.0 1.1 3 2 6 -2.2	13 10 15 14 13 7 11 5	123 60 213 199 155 113 99 80 95	85 28 60 66 3 -10 -21 -32 -6	6 5 5 5 4 4 3 2 3	124 126 72 78 91 95 116 137 193	95 85 99 82 94 88 109 114 115
THAILAND																

	DE	UDE	HON	OBS.	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
48327 CHIANG MAI 48354 UDON THANI 48378 PHITSANULOK 48400 NAKHON SAWAN 48431 NAKHON RATCHASIMA 48455 BANGKOK 48462 ARANYAPRATHET 48480 CHANTHA BURI 48500 PRACHUAP KHIRIKHAN 48517 CHUMPHON 48568 SONGKHLA	1847N 1723N 1647N 1548N 1458N 1344N 1342N 1237N 1150N 1029N 0712N	09859E 10240E 10010E 10010E 10200E 10230E 10230E 10200E 09950E 09911E 10030E	314 178 46 35 187 4 49 4 5 6		977.3 991.8 1006.0 1006.8 990.1 1010.2 1005.6 1009.4 1009.7 1009.4 1008.8	1012.9 1012.2 1011.3 1010.8 1011.4 1010.6 1011.2 1009.8 1010.4 1010.1 1009.5	24.3 25.3 26.7 27.1 26.7 29.0 28.1 28.1 27.2 26.8 27.2	3.3 3.2 2.7 2.4 3.9 3.4 3.3 2.9 2.2 1.8	21.6 22.0 26.6 27.2 24.3 27.8 26.7 26.4 27.4 29.6 29.8	3.2 4.1 6.4 6.3 5.3 4.6 5.4 4.2 4.2 3.8 1.6	0 0 1 0 2 0 0 0 2 8 19	1 T 0 3 0 8 T 0 22 225 504	-19 -3 -6 -4 -4 -2 -7 -12 -13 107	3 4 3 4 3 4 3 2 4 5 6	165 238 251 219 248	64 89 93 84 89
VIET NAM 48806 SON LA 48808 CAO BANG 48826 PHU LIEN 48830 LANG SON 48840 THANH HOA 48845 VINH 48848 DONG HOI 48852 HUE 48855 DA NANG 48870 QUY NHON 48877 NHA TRANG 48887 PHAN THIET 48914 CA MAU 48917 PHU QUOC	2120N 2240N 2048N 2150N 1945N 1840N 1729N 1626N 1604N 1346N 1213N 1056N 0911N 1013N	10350E 10610E 10630E 10640E 10540E 10540E 10630E 10730E 10820E 10910E 10910E 10800E 10500E 10350E	676 244 116 263 5 6 8 10 7 6 4 8 2		938.5 988.9 1002.5 986.5 1015.4 1014.9 1013.8 1013.0 1013.3 1011.9 1011.3 1009.4 1011.1	1016.2 1018.7 1016.4 1017.7 1016.0 1015.6 1014.6 1014.1 1012.6 1011.8 1010.0 1011.3 1009.2	17.4 15.4 18.6 14.9 19.6 20.6 22.0 22.8 24.5 25.4 26.5 27.2 27.9 28.4		16.5 15.0 19.2 14.8 19.8 21.7 23.2 25.4 26.0 25.7 27.2 26.0 29.3 28.6		2 6 5 5 4 12 17 9 10 6 0 3	26 50 20 52 91 9 128 0304 60 87 35 T		4 5 4 5 6 6 4 1 3 4 1	167 66 52 58 54 58 79 109 132 169 178 242 187 227	95 55 35 45 40 60 85 115 120 105 115
LAO PDR 48938 SAYABOURY 48940 VIENTIANE 48946 THAKHEK 48947 SAVANNAKHET 48948 SENO 48955 PAKSE	1914N 1757N 1723N 1633N 1640N 1507N	10140E 10230E 10430E 10430E 10500E 10510E	326 171 152 145 185 102		978.9 991.7 995.4 995.5 991.5 998.7	1012.5 1011.2 1011.9 1014.7 1012.5 1010.4	23.7 25.2 25.6 25.3 19.0 27.5	3.5 5.3 5.1	22.4 22.7 30.2 22.1 19.9 22.8	4.5 5.2 3.9	2 2 0 0 0	24 24 0 0 0	22 -1 -2	0 0 0 0	154 253 258 283 245 277	98 107
CAMBODIA 48991 PHNOM-PENH/POCHENTONG	1133N	10450E	10				28.1				0	Т			259	
CHINA 50745 QIQIHAR 51076 ALTAY 51431 YINING	4723N 4744N 4357N	12350E 08805E 08120E	148 737 664		1005.1 942.2 949.2	1025.6 1039.8 1034.0	-21.4 -19.5 -9.6	-5.2 -6.1 -4.5	.9 1.1 2.4	3 8 -1.1	6 12 11	14 49 60	12 34 41	6 5 6	164 111 134	96 82 95

	DE	rude	HON	OBS.		SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
51463 WU LU MU QI 51709 KASHI 51777 RUOQIANG 51828 HOTAN 52203 HAMI 52533 JIUQUAN 52836 DOULAN 53068 ERENHOT 53614 YINCHUAN 53772 TAIYUAN 54292 YANJI 54342 SHENYANG 54511 BELJING 54857 QINGDAO 56137 QAMDO 56571 XICHANG 56739 TENGCHONG 56778 KUNMING 56985 MENGZI 57083 ZHENGZHOU 57461 YICHANG 57745 ZHIJIANG 57993 GANZHOU 58362 SHANGHAI 58606 NANCHANG 59287 GUANGZHOU 59316 SHANTOU 59431 NANNING 59758 HAIKOU	4348N 3928N 3902N 3708N 4249N 3946N 3618N 4339N 3828N 3747N 4252N 4144N 3956N 3604N 3109N 2754N 2507N 2501N 2323N 3443N 3042N 2727N 2552N 3124N 2836N 2310N 2324N 2238N 2002N	08739E 07559E 08810E 07956E 09331E 09829E 09806E 11200E 10610E 11230E 12930E 12331E 11610E 12020E 09710E 10210E 09829E 10240E 10320E 11330E 11110E 10940E 11500E 12120E 11550E 11320E 11640E 10810E	947 1291 889 1375 739 1478 3190 966 1112 779 178 43 55 77 3307 1599 1649 1892 1302 111 134 273 138 8 50 42 3 126 24		918.1 875.6 921.6 865.9 939.2 855.1 688.7 909.4 894.2 933.2 990.6 1021.0 1024.3 1017.9 679.1 838.5 835.1 811.4 870.6 1014.3 1010.5 991.6 1006.3 1025.0 1018.9 1011.1 1019.0 1004.6 1008.7	1036.9 1029.0 1031.6 1027.2 1033.0 1031.2 1034.5 1028.9 1029.9 1024.7 1027.6 1017.3 1014.3 1028.5 1027.3 1025.3 1025.8 1024.8 1019.7 1019.5 1019.3 1016.3	-12.6 -3.1 -6.2 -1.1 -9.9 -7.0 -8.6 -19.6 -5.2 -4.7 -12.9 -1.0 10.8 9.6 9.5 14.8 .5 5.0 5.4 9.7 6.3 6.6 14.6 16.2 14.4 20.6	.8 .0 2.3 -1.6 .7 .2 -3.9 1.1 -3 -1.4 -5.0 -2.0 -2.0 1.2 1.1 .9 1.6 -1.3 -1.9 -1.6 -3 -9 -4 1.1 -2 1.9	2.0 2.9 2.0 2.1 1.7 1.9 1.1 1.0 1.9 2.3 1.3 1.8 2.3 4.1 1.6 5.7 7.5 7.2 10.8 3.2 6.8 7.1 9.8 6.6 7.6 13.4 14.5 13.5 20.4	3253 .0 .025244353 -1.464957 .8 .1 1.6 1.1 .9 2.4	7 3 0 2 3 1 1 1 0 2 1 4 2 4 1 0 0 0 3 3 7 10 11 11 11 8 7 4 8	29 5 T 3 9 3 4 3 T 5 5 21 8 32 1 T 0 T 6 9 28 49 93 85 165 46 69 94 45 24	4 -1 2 8 2 1 2 -1 2 0 13 6 23 -1 -6 -21 -13 0 7 16 55 125 23 41 23 -10	5 5 5 4 5 5 5 4 4 3 5 5 5 4 4 4 3 5 5 5 6 4 4 5 5 6 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7	130 158 182 175 173 180 224 176 129 141 164 172 134 138 219 232 289 242 215 91 64 51 93 113 99 94 97 62 57	150 100 90 96 86 86 86 95 86 60 82 112 114 72 76 107 110 119 115 57 67 65 80 73 56 55 48 39
MADEIRA 08522 FUNCHAL	3238N	01654W	58		1017.7	1024.6	17.8	.9	12.8	8	2	4	-96	1	164	117
SPAIN (CANARY ISLANDS) 60001 HIERRO/AEROPUERTO 60005 LA PALMA/AEROPUERTO 60010 IZANA 60020 STA. CRUZ DE TENERIFE 60030 LAS PALMAS DE GRAN CANARIA/G 60035 FUERTEVENTURA/AEROPUERTO 60040 LANZAROTE/AEROPUERTO	2749N 2837N 2819N 2827N 2756N 2827N 2857N	01753W 01745W 01630W 01615W 01523W 01352W 01336W	32 31 2371 36 47 30 21		1019.0 1017.9 771.7 1018.2 1016.2 1019.2 1020.5	1022.8 1021.6 1021.2 1022.4 1021.8 1022.8 1023.0	20.0 19.5 7.8 19.2 19.4 19.2 18.7	.4 1.1 .8	15.9 13.9 2.7 13.5 14.2 15.0 14.3	8 5 4	0 1 3 2 1 1 2	T 3 20 6 3 3 4	-45 -18 -21	1 0 2 1 1 3 2	199 139 232 204 197 211 201	145 95 105 120 109 110

					T				VAPO)D	I					
	DE	UDE	NOL	OBS.	PRE	ESSURE	TEMP	ERATURE	PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	TONGILODE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
MOROCCO 60101 TANGER (AERODROME) 60115 OUJDA	3544N 3447N	00554W 00156W	21 470		1021.6 968.5	1024.2 1023.6	12.7 10.8	6 .3	12.4 9.4		10 2	47 5	-82 -40	2 1	171 209	105 90
60120 KENITRA 60135 RABAT-SALE 60150 MEKNES 60230 MARRAKECH 60265 OUARZAZATE	3418N 3403N 3353N 3137N 3056N	00636W 00646W 00532W 00802W 00654W	14 84 576 468 1140		1021.8 1014.7 958.0 969.5 894.1	1023.5 1023.8 1024.2 1023.8 1502 Y	12.5 12.8 11.0 12.5 9.6	5 4 .3 1	12.5 12.2 9.0 9.3 3.6		6 4 4 1 0	24 26 28 1 0	-111 -74 -53 -30	2 0 2 1	195 131 238 258 286	60 130 115 90
SPAIN (CEUTA AND MELILLA) 60338 MELILLA	3517N	00054W	55		1015.9	1022.5	14.7	.6	12.1	.4	3	12	-39	1	205	130
ALGERIA 60351 JIJEL-ACHOUAT 60353 JIJEL-PORT 60360 ANNABA	3648N 3649N 3650N	00553E 00553E 00749E	10 6 4		1018.8 1019.3 1019.5	1020.3 1020.1 1020.5	13.0 13.7 12.5	.0	11.4 11.8 12.3		10 8 11	89 75 70	-25	2	162 168 171	55 55 55
60367 EL-KALA 60369 ALGER-PORT 60387 DELLYS	3654N 3646N 3655N	00827E 00306E 00357E	13 12 8		1018.7 1012.0 1019.5	1020.2 1020.9 1020.1	12.7 15.7 13.8		11.7 12.1 11.4		13 6 8	103 42 39		1	168	
60390 DAR-EL-BEIDA 60402 BEJAIA-AEROPORT 60405 BOUCHEGOUF 60410 TENES	3641N 3643N 3630N 3630N	00313E 00504E 00743E 00120E	29 3 111		1018.4 1020.6 1007.1 1020.9	1021.9 1021.5 1020.5 1023.0	12.2 12.2 12.1	.1 5	11.6 11.0 10.6		6 7 7	49 56 35	-66 -79	1 2	178 181	60 60
60410 TENES 60415 AIN-BESSAM 60417 BOUIRA 60419 CONSTANTINE	3619N 3623N 3617N	00120E 00332E 00353E 00637E	18 748 560 694		935.1 956.0 940.7	1533 Y 1022.3 1022.2	14.9 8.9 9.3 7.8	1	12.8 8.6 9.4 7.8		2 5 6 4	11 15 27 19	-52	2	190 138 181	65 45 60
60425 CHLEF 60461 ORAN-PORT 60467 M'SILA	3613N 3542N 3540N	00120E 00039W 00430E	144 22 442		1003.1 1019.9 969.9	1022.8 1023.0 1022.7	12.4 11.6 9.2	1.2	10.8 12.5 8.7		2 5 1	13 44 9	-48	1	191 208	70
60471 BARIKA 60475 TEBESSA 60476 KHENCHELLA 60490 ORAN-SENIA	3520N 3525N 3528N 3538N	00520E 00807E 00705E 00036W	461 823 987 91		961.9 925.9 907.6 1011.6	1022.7 1519 Y 1525 Y 1022.6	8.7 7.7 7.6 12.1	.2	8.0 7.7 6.4 11.8		1 1 1 5	2 3 5 43	-20 -18	1 3	152 201 175 203	50 65 65
60522 MAGHNIA 60525 BISKRA 60531 TLEMCEN-ZENATA	3449N 3448N 3501N	00147W 00544E 00128W	428 89 247		972.9 1010.0 993.8	1023.9 1020.7 1023.4	10.3 13.0 11.5	.5	9.3 8.1 10.9		3 1 4	13 2 19	-5	0	240 253 221	70
60545 LAGHOUAT 60550 EL-BAYADH 60557 NAAMA	3346N 3340N 3316N	00256E 00100E 00018W	763 1347 1166		933.6 871.6 890.2	1522 Y 1545 Y 1545 Y	9.2 5.9 6.7		7.6 7.2 7.4		0 3	0 5			250 177 212	80 65
60559 EL-OUED 60563 HASSIR'MEL 60566 GHARDAIA	3330N 3256N 3224N	00647E 00317E 00348E	69 764 469		1013.3 933.2 967.7	1021.7 1536 Y 1023.0	9.8 12.3	3 .7	7.4 8.5 7.7		0 0 0	0 T T	-7 -3	3	251 276 275	90
60571 BECHAR	3130N	00215W	816		930.0	1550 Y	10.7	.3	6.3		0	0	-8	2	295	90

				SU	J RF .	ACE						Dl	ECE	MB	ER	2012
	DE	TUDE	HON	OBS.	PRI	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
60580 OUARGLA 60581 HASSI-MESSAOUD 60590 EL-GOLEA 60607 TIMIMOUN 60620 ADRAR 60630 IN-SALAH 60640 ILLIZI 60656 TINDOUF 60670 DJANET 60680 TAMANRASSET	3156N 3140N 3034N 2915N 2753N 2714N 2630N 2742N 2416N 2248N	00524E 00609E 00252E 00017E 00011W 00230E 00825E 00810W 00928E 00526E	148 144 403 317 283 269 544 443 970 1364		1004.1 1004.3 975.3 984.5 987.8 988.2 956.6 969.4 908.9 865.4	1021.8 1022.0 1011.8 1021.5 1020.0 1020.0 1021.4 1529 Y	11.4 11.2 10.4 12.0 13.4 15.6 14.1 13.8 14.2 15.1	5 1 2 .5 .7	7.6 7.0 6.7 5.5 5.2 6.0 8.7 6.0 5.5 5.0		0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 11	-4 -6 -1 -1 -2	2 2 4 4 4 4 3	242 270 292 282 281 266 274	95 95
TUNISIA 60715 TUNIS-CARTHAGE 60725 JENDOUBA 60735 KAIROUAN 60745 GAFSA 60765 GABES	3650N 3629N 3540N 3425N 3353N	01014E 00848E 01006E 00849E 01006E	4 144 68 314 5		1018.6 1003.3 1011.8 983.6 1021.2	1019.1 1020.6 1020.0 1021.1 1021.6	13.6 12.0 14.4 11.5 14.4	1.1 1.0 1.9 1.5 1.4	10.8 10.8 8.6 6.7 9.5		8 7 01 1	34 27 1 2 2	-32 -29 -34 -25 -31	2 2 1 2 2	172 172 228 249	116 116 123 119
NIGER 61017 BILMA 61024 AGADEZ 61036 TILLABERY 61043 TAHOUA 61045 GOURE 61049 N'GUIGMI 61052 NIAMEY-AERO	1841N 1658N 1412N 1454N 1359N 1415N 1329N	01255E 00759E 00127E 00515E 01018E 01307E 00210E	357 502 210 391 464 286 227		974.4 956.8 987.3 967.7 963.2 980.1 986.2	1015.8 1013.3 1010.9 1011.5 1010.1 1012.1 1011.7	17.9 22.8 26.6 25.3 22.2 22.1 26.4		6.9 4.2 7.9 5.3 6.7 7.5		0 0 0 0	0 0 0 0		5 5 5 5 5	284 298 300 313 303	95 110 105 105 105
MAURITANIA 61401 BIR MOGHREIN 61404 ZOUERATE 61415 NOUADHIBOU 61437 AKJOUJT 61442 NOUAKCHOTT 61448 ROSSO 61492 KAEDI 61497 NEMA 61499 AIOUN EL ATROUSS	2514N 2245N 2056N 1945N 1806N 1630N 1609N 1636N 1642N	01137W 01229W 01702W 01422W 01557W 01549W 01331W 00716W 00936W	364 343 5 123 3 6 18 269 223		971.5 979.2 1017.0 910.1 1014.7 1015.0 1012.1 988.7 980.9	1011.2 1019.0 1017.5 1003.5 1017.0 1015.7 1014.0	31.1 18.3 19.7 22.6 21.6 22.9 25.8 24.1 22.8		21.2 5.4 11.7 6.9 6.7 7.2 6.0 5.2 5.1		0 0 0 1 0 0	0 0 0 1 0 0		4 3 4 5 0 5	234 266	105
SENEGAL 61600 SAINT-LOUIS 61612 PODOR 61627 LINGUERE 61630 MATAM	1603N 1639N 1523N 1539N	01627W 01458W 01507W 01315W	4 7 21 17		1013.3 1013.3 1011.5	1013.8 1014.1 1013.0	22.3 23.2 22.6 25.0		13.2 7.9 11.5	.5 -1.2 1.6	0 2 0	0 4 0	-1 3 -1	2 0 5	248 251 251 239	107 107 136

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	DE	UDE	NOL	BS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIE	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
61641 DAKAR/YOFF 61666 DIOURBEL 61679 KAOLACK 61695 ZIGUINCHOR 61698 KOLDA 61699 KEDOUGOU	1444N 1439N 1408N 1233N 1253N 1234N	01730W 01614W 01604W 01616W 01458W 01213W	27 9 7 26 10 178		1010.1 1011.8 1012.4 1009.7 1010.9 990.7	1013.4 1012.1 1013.2 1012.3 1012.0 1009.6	23.1 25.9 24.4 29.3 25.7		19.4 14.0 11.6 16.0	1.0 3.0 4	0 0 0 0 0	T 0 0 0 0	-1 -1 -1 -1 -1	4 0 1 0 4 1	254 239 228 271 244 244	98 105 104 95
GAMBIA 61701 BANJUL/YUNDUM	1312N	01638W	36		1008.4	1012.2	24.2		31.3							
GUINEA-BISSAU 61766 BISSAU (AEROPORTO INT. OSVAL	1153N	01539W	39		1006.5	1011.1	26.0		6.5							
OCEAN ISLANDS 61901 ST. HELENA IS. 61976 SERGE-FROLOW (ILE TROMELIN) 61996 MARTIN DE VIVIES (ILE AMSTER 61998 PORT-AUX-FRANCAIS (ILES KERG	1556S 1548S 3748S 4918S	00540W 05430E 07730E 07012E	436 13 29 29		965.4 1010.0 1009.7 990.5	1016.0 1011.5 1014.3 994.1	18.3 28.1 15.1 6.1	2	27.8 13.3 7.1		4 8 11 12	8 49 52 52	-29 -5		123 129 163	120 76 88
MAURITIUS 61974 AGALEGA 61986 ST. BRANDON (ST. RAPHAEL) 61988 RODRIGUES 61990 PLAISANCE (MAURITIUS) 61995 VACOAS (MAURITIUS)	1026S 1627S 1941S 2026S 2018S	05645E 05937E 06325E 05741E 05730E	3 4 59 57 425		1009.1 1010.4 1006.5 1007.4 965.1	1009.6 1010.8 1012.8 1013.3	27.9 28.5 26.9 27.0 23.8	.7 1.5 1.4 1.7 8.3	29.6 30.2 27.8 26.8 24.0	.1 1.7 2.2 .8	16 9 10 9 23	539 69 137 110 102	349 -2 47 -80	6 4 5 2 2	230 280 225 223	90 101 92 100
EGYPT 62306 MERSA MATRUH 62337 EL ARISH 62378 HELWAN 62387 MINYA 62403 SOUTH OF VALLEY UNIVERSITY 62414 ASSWAN 62417 SIWA 62423 FARAFRA 62423 FARAFRA 62435 KHARGA 62453 ELHASANA 62467 DAHAB	3120N 3105N 2952N 2805N 2612N 2358N 2912N 2703N 2527N 3027N 2829N	02713E 03349E 03120E 03044E 03245E 03247E 02519E 02759E 03032E 03346E 03430E	28 32 141 40 96 200 -13 78 78 255		1013.6 1013.1 1000.8 1013.0 1005.9 994.3 1020.5 1009.9 1008.3 999.2 1012.6	1017.3 1017.0 1017.9 1013.5 1017.3 1017.6 1019.1 1019.3 1017.8 1017.5 1014.9	15.8 15.2 16.1 14.4 16.6 18.0 14.7 13.8 16.2 12.0 20.4	1.4 1.3 1.7 1.4 1.1 1.5 .2	11.1 11.3 10.0 12.0 8.8 9.1 9.3 7.4 10.7	-3 .0 .1 .8 1.2 .3	3 1 0 1 0 0 0 0 0	17 2 0 2 0 0 0 0 0 0		1 1 0 1 0 0 0 0	238 223 168 250 177 272	110 113 71 105 61
ETHIOPIA 63331 GONDAR 63402 JIMMA	1233N 0740N	03725E 03650E	1967 1725		864.8 835.7	1022.5	19.7 19.3	-6.1	12.6 14.5		10	111 0055		5	266	110

		-	l .						VAPO)D	l					
	DE	TUDE	ION	BS.	PRI	SSURE	TEMP	ERATURE	PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
63471 DIREDAWA	0936N	04151E	1260		886.5	1012.2	22.8		12.9		2	3		0	293	100
KENYA 63619 MOYALE 63686 ELDORET 63740 NAIROBI/KENYATTA AIRPORT	0332N 0032N 0119S	03902E 03517E 03655E	1097 2133 1624		890.0 838.6	1512 Y 1471 Y	23.4 17.3 21.7		18.8 13.5 16.9		7 11 15	48 153 253				
UNITED REPUBLIC OF TANZANIA 63756 MWANZA	0228S	03255E	1140		885.0	1521 Y	22.5		21.6		14	172	10		214	
KENYA 63799 MALINDI	0314S	04006E	23		1007.3	1009.9	29.2		30.5		6	37				
UNITED REPUBLIC OF TANZANIA 63832 TABORA AIRPORT 63862 DODOMA 63894 DAR ES SALAAM INT 63962 SONGEA 63971 MTWARA	0505S 0610S 0652S 1041S 1016S	03250E 03546E 03912E 03535E 04011E	1190 1120 55 1067 113		881.5 888.4 1004.4 895.1 998.2	1489 Y 1503 Y 1010.7 1512 Y 1011.0	23.0 24.2 27.8 23.5 28.5		20.1 19.0 29.8 20.9 28.8		21 9 8 14 8	228 155 67 0172 44	22 33 -49 -035 -127	4 3	215 279 281 232 289	
SEYCHELLES 63980 SEYCHELLES INTERNATIONAL AIR	0440S	05531E	3		1009.3	1009.7	27.6	.9	29.2	.6	15	269	-12	3	170	100
DEMO. REPUBLIC OF THE CONGO 64210 KINSHASA/N'DJILI	0423S	01526E	312		1009.4		25.5		27.1		15	175				
CONGO 64400 POINTE-NOIRE 64402 MOUYONDZI 64403 MAKABANA 64405 SIBITI 64450 BRAZZAVILLE /MAYA-MAYA 64453 DJAMBALA 64458 OUESSO 64459 IMPFONDO	0449S 0400S 0329S 0341S 0415S 0232S 0137N 0137N	01154E 01357E 01237E 01321E 01515E 01446E 01603E 01804E	17 512 161 530 319 791 352 335		1008.2 952.1 974.3 969.7 973.8	1010.1 1009.4 1008.3 1009.8	26.8 24.2 26.5 23.8 25.7 22.3 24.9 25.6		29.8 26.8 28.6 25.1 26.4 23.0 26.4 27.8		9 15 15 13 13 22 9	197 270 187 229 224 350 153 137		4 4 4 5 1	148 110 134 130 158	95 85
GABON 64500 LIBREVILLE 64501 PORT-GENTIL 64550 MOUILA	0027N 0042S 0152S	00925E 00845E 01101E	15 4 89		1008.5 1009.8	1009.7 1010.8	27.0 27.1 26.6	.8 .6 .0	30.4 30.8 28.3		18 12 18	272 225 281	-31 -2 50		195 156	117 106

	DE	UDE	ION	38.	PRF	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	SHINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
64556 MAKOKOU	0034N	01252E	515				24.1	.6	26.2		11	215	112			
CHAD 64700 NDJAMENA	1208N	01502E	295		975.3	1011.2	24.0		6.8	-1.6	0	0	0	0	319	105
NIGERIA 65123 MINNA 65167 YOLA	0937N 0914N	00632E 01228E	262 191		977.4 991.2	1009.5 1012.7	28.1 26.6	1.4	14.1 13.8	1.6 3.6	0 0	0 0	-1 0	1 1	284 301	106 108
BENIN 65306 KANDI 65335 SAVE	1108N 0802N	00256E 00228E	292 200		977.7 987.6	1010.6	26.2 28.2	1.4 .5	10.7 22.0	.8 1.9	0	0 0	-1 -4	1 1	293 257	105 117
BURKINA FASO 65501 DORI 65502 OUAHIGOUYA 65503 OUAGADOUGOU 65505 DEDOUGOU 65507 FADA N'GOURMA 65510 BOBO-DIOULASSO 65516 BOROMO 65518 PO 65522 GAOUA	1402N 1334N 1221N 1228N 1202N 1110N 1145N 1109N 1020N	00002W 00225W 00131W 00329W 00022E 00419W 00256W 00109W 00311W	277 337 316 300 309 460 271 322 335		980.4 973.3 976.8 977.4 975.8 959.5 980.0 973.5 977.6	1011.7 1010.9 1011.1 1011.0 1010.4 1010.6 1010.5 1009.5 1010.2	25.2 25.7 25.9 26.2 26.6 25.6 25.9 26.6 25.6		8.5 7.2 9.3 9.3 10.1 10.7 10.0 10.1 11.9		0 0 1 0 0 0 0 1 0	0 0 0001 0 0 0 1 0 T		5 5 5 5 5 5 5 4 4	293 272 295 284 256 242 258 294 283	100 100 100 85 85 95 105 95
MADAGASCAR 67009 ANTSIRANANA 67012 FASCENE (NOSSI-BE) 67023 SAMBAVA 67027 MAHAJANGA 67073 MAINTIRANO 67083 ANTANANARIVO/IVATO 67095 TOAMASINA 67157 FARAFANGANA 67197 TAOLAGNARO	1221S 1319S 1417S 1540S 1803S 1848S 1807S 2248S 2502S	04918E 04819E 05010E 04621E 04402E 04729E 04924E 04750E 04657E	114 10 5 26 23 1279 6 8		998.7 1009.5 1010.6 1008.1 1008.4 875.0 1012.0 1012.1 1011.5	1010.5 1010.6 1011.2 1010.2 1011.0 1524 Y 1012.6 1012.8 1012.5	28.2 27.4 26.4 28.7 21.6 26.0 25.6	1.7 .9 1.4 1.3 1.4 .5	27.3 28.9 29.9 18.6 28.5 26.3	.6 1.2 .8 1 .8	3 16 16 13 9 5 23 13 16	0024 0332 474 48 0106 195 189 757 0101	-146 -039 255 -230 -088 -114 -168	1 5 1 0 2 2 2 1 2	252 232 270	111 115 114
MOZAMBIQUE 67215 PEMBA 67217 LICHINGA 67237 NAMPULA 67283 QUELIMANE 67297 BEIRA 67323 INHAMBANE	1259S 1318S 1506S 1753S 1948S 2352S	04032E 03514E 03917E 03653E 03454E 03523E	101 1365 441 16 16 15		1000.6 867.5 961.4 1010.2 1010.5 1012.3	1011.7 1539 Y 1011.5 1012.1 1011.4 1013.9	28.2 20.7 26.6 27.6 27.2 27.8		20.6 25.5 28.6 27.2 24.8		8 23 10 9 7 6	559 243 256 146 243 68		4 4 3 4 2	299 166 229 250 269 302	75 40 60 110

	Ħ)DE	NO	· ·	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
67341 MAPUTO/MAVALANE	2555S	03234E	44		1006.1	1013.4	25.8		26.0		5	117			254	
ZIMBABWE 67964 BULAWAYO (GOETZ OBSY.)	2009S	02837E	1344		866.3	1507 Y	22.5		17.3		7	83	-37		198	
NAMIBIA 68014 GROOTFONTEIN 68110 WINDHOEK	1936S 2234S	01807E 01706E	1411 1728		859.8 829.0		25.2 28.6		11.6 8.4		3	38 16			236	
SOUTH AFRICA 68174 PIETERSBURG 68262 PRETORIA	2350S 2544S	02925E 02811E	1228 1326		879.2 870.9	1517 Y 1518 Y	20.8 23.4		14.6 16.5		6 11	80 140	-1 32	3 4	237	93
NAMIBIA 68312 KEETMANSHOOP	2632S	01807E	1100		893.1		29.2		10.5		3	9				
SOUTH AFRICA 68424 UPINGTON 68438 KIMBERLEY 68442 BLOEMFONTEIN AIRPORT 68461 BETHLEHEM 68512 SPRINGBOK 68538 DE AAR 68618 CALVINIA 68816 CAPE TOWN INTNL. AIRPORT 68828 GEORGE AIRPORT 68842 PORT ELIZABETH 68858 EAST LONDON 68906 GOUGH ISLAND 68994 MARION ISLAND	2825S 2848S 2906S 2815S 2940S 3039S 3128S 3358S 3401S 3359S 3302S 4021S 4653S	02116E 02446E 02618E 02820E 01754E 02400E 01946E 01836E 02223E 02537E 02750E 00953W 03752E	851 1204 1359 1690 1007 1287 975 46 191 69 131 54 22		917.4 881.4 834.1 900.5 871.6 904.1	1511 Y 1511 Y 1526 Y 1508 Y 1503 Y 1515 Y	26.6 22.6 20.9 18.9 22.4 22.1 22.6 22.4 20.6 21.1 21.7 13.9 7.8		14.3 15.1 15.6 14.5 12.3 15.7 12.9 17.1 18.2 20.9 20.9 12.2 8.4		6 8 10 13 3 9 6 1 7 8 9 19	35 93 147 143 19 197 42 1 16 32 63 376 108	18 47 87 -16 -2 0 135 -95	5 5 6 5 5 6 5 0 4 4 4 5 1	331 223 271 262 358 307 344 340 228 257 204 191 197	90 67 85 85 90 102 90 92 85 105 124
USA (ALASKA) 70026 BARROW/W. POST W. ROGERS 70086 BARTER ISLAND 70133 KOTZEBUE, RALPH WIEN 70200 NOME, AK 70219 BETHEL/BETHEL AIRPORT, AK 70231 MCGRATH, AK	7117N 7008N 6653N 6430N 6046N 6257N	15647W 14338W 16236W 16526W 16150W 15530W	12 15 5 6 44 103		1017.3 1009.9 1007.3 997.7 994.0	1017.9 1010.9 1007.8 1004.0 1008.0	-23.0 -24.8 -19.5 -15.9 -15.4 -24.3	1.0 -1.2 -2.2 -2.3 -3.2	.8 1.0 1.6 1.8 1.0		2 5 9 7	2 6 16 28 39	-2 -7 -5 3 4	3 3 4 5 5		

STATION)E	UDE	NOI	Š.	PRI	ESSURE	ТЕМР	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	HINE
7026 FAIRBANKSINT, AK 6448N 14750W 135 992.0 1010.8 273.3 105 1008.8 273.3 105 1008.8 273.3 105 1008.8 273.3 105 1008.8 273.3 105 1008.8 273.3 105 1008.8 273.3 1008.8 1009.8 1001.4 100	STATION	LATITUI	LONGIT	ELEVAT	DAYS OF	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
70273 ANCHORAGEINT, AK 6109N 14990W 50 995.6 1000.8 -3.0 -9.6 -2 2.5 6 6 47 19 5 70088 FT.PALU EISLANDS, AK 512N 16240W 31 997.0 1001.4 -2.2 -1.6 4.5 13 93 0 5 700326 KING SALMON, AK 512N 16240W 31 997.0 1001.4 -2.2 -1.6 4.5 13 93 0 5 700326 KING SALMON, AK 5512N 16240W 31 997.0 1001.4 -2.2 -1.6 4.5 13 93 0 5 700326 KING SALMON, AK 5500N 14 997.7 1000.0 -1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0																	
79398 ST. PAUL. ISLANDS, AK 75090 170.13W 10 1001,9 1003,9 -3.0 -1.3 4.2 11 38 -18 4 70326 KING SALMON, AK 5512N 161-640W 31 997.7 1000.0 -10.8 -1.9 3.1 10 52 18 5 70326 KING SALMON, AK 5840N 15630W 14 997.7 1000.0 -10.8 -1.9 3.1 10 52 18 5 70326 KING SALMON, AK 5918N 15130W 24 996.3 999.2 -4.8 4.5 70326 KING SALMON, AK 5918N 15130W 24 996.3 999.2 -4.8 -5 3.3 12 117 46 5 70326 KING SALMON, AK 5918N 15130W 24 996.3 999.2 -4.8 -5 3.3 12 117 46 5 70326 KING SALMON, AK 5918N 15130W 35 10000 1003.8 -1.9 3.1 10 52 18 5 70326 KING SALMON, AK 5918N 15130W 35 10000 1003.8 -1.9 3.1 10 16 210 -1.60 2 70398 ANNETIE BILAND, AK 5918N 15130W 35 10000 1003.8 -1.9 -2 6.0 10 20 20 9.75 3 **TOTAL SALMON, SALM															-		
70316 COLD BAY, AK	· · · · · · · · · · · · · · · · · · ·														-		
70326 KING SALMON, AK 70341 MORRAUNICIPAL 70361 YARUTAT, AK 70361	,								1			1			1 '		
7034 HOMERMUNICIPAL 5938N 15130W 24 996.3 999.2 4.8 -5. 3.3 12 117 46 5 70398 ANNETTE ISLAND, AK 5931N 13190W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 1000.0 1003.8 1.9 -2 6.0 20 209 -75 3 70398 ANNETTE ISLAND, AK 5502N 13130W 35 10100.0 1018.8 1.9 1.9 6.0 6	,		1														
Table Tabl	,		1	1											-		
USA T2201 KEY WEST/INT., FL 2433N 0.8145W 5 10169 1017.8 23.0 1.1 22.2 3 17 -34 3 3 72202 MIAMI, FL 2641N 0.8006W 7 1016.9 1017.8 22.2 1.6 19.6 6 6 13 -33 3 3 72206 KIRLANDOJETPORT FL 2.826N 0.8006W 7 1016.9 1017.8 21.6 19.6 6 6 13 -33 3 3 72206 KIRLANDOJETPORT FL 2.826N 0.8006W 7 1016.9 1017.8 21.6 19.6 6 6 13 -33 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 7 -34 3 -34 -				1					1						-		
USA	,		1												1		
	70398 ANNETTE ISLAND, AK	5502N	13130W	35		1000.0	1003.8	1.9	2	6.0		20	209	-75	3		
	USA																
22203 MEST PALM BEACH/INT.FL. 2261N 08006W 7 10109 1017.8 21.6 1.9 18.2 4 29 .34 3 22205 ORLANDOLIETPORT FL. 2286N 08119W 32 10109 1018.9 18.3 1.6 15.5 7 33 .21 22205 ORLANDOLIETPORT FL. 2286N 08119W 11 1017.6 1019.9 14.4 1.6 13.8 10 5.9 .10 3 72207 SAVANNAHMUNICIPAL, 3208N 0812W 15 1017.2 1019.1 13.3 2.4 11.5 7 4.9 2.6 3 72208 CHARLESTONAULN, SC. 3253N 08001W 15 1017.0 1018.8 13.0 2.3 11.4 7 91 11 5 7 72211 TAMPA/INT., FL. 2758N 08232W 8 1018.4 1019.0 18.4 1.6 15.6 5 5.6 2 5 7 72214 TALLAHASSEE/MUN, 3023N 08421W 19 1016.6 1019.2 13.8 2.0 11.8 8 8.3 4.4 3 7 72218 AGIGIA/BUSH FIELD, 3322N 08138W 45 1013.4 1018.8 10.6 2.2 10.4 8 119 33 5 7 7 7 7 7 7 7 7 7		2433N	08145W	5		1016.9	1017.8	23.0	1.1	22.2		3	17	-34	3		
72205 OBLANDOJETPORT FL. 72206 JACKSONVILLEJNTNI. 72207 SAVANNAHMUNICIPAL, 72208 OBLANDOJETPORT FL. 72206 JACKSONVILLEJNTNI. 72208 OBLANDOJETPORT FL. 72206 JACKSONVILLEJNTNI. 72207 SAVANNAHMUNICIPAL, 72208 OBLANDOJETPORT FL. 72209 OBLANDOJETPO	72202 MIAMI, FL	2545N	08023W	5		1017.0	1018.2	22.2	1.6	19.6		6	13	-33	3		
172206 JACKSONVILLEINTNL	72203 WEST PALM BEACH/ INT. FL.	2641N	08006W	7		1016.9	1017.8	21.6	1.9	18.2		4	29	-34	3		
15 10172 10191 13.3 2.4 11.5 7 49 2.6 3 7 7 7 9 11 5 7 7 7 9 11 5 7 7 7 9 11 5 7 7 7 9 11 5 7 7 9 11 5 7 7 9 11 7 7 9 11 7 7 9 11 7 7 9 11 7 7 9 11 7 7 9 11 7 7 9 11 7 9 11 7 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 11 7 9 9 9 9 9 9 9 9 9	72205 ORLANDO/JETPORT FL.	2826N	08119W	32		1014.9	1018.9	18.3	1.6	15.5		7	33	-21	2		
72218 AGUSTAPUS, SC. 72214 TALLAHASSEEMUN., 72217 MACONLEWIS B.WILSON, GA. 72217 MACONLEWIS B.WILSON, GA. 72218 AGUSTAPUS, FIELD., 72218 AGUSTAPUS, FIELD., 72218 AGUSTAPUS, FIELD., 72218 AGUSTAPUS, FIELD., 72219 ATLANTAMUN, GA. 72219 AGUSTAPUS, FIELD., 72219 ATLANTAMUN, GA. 72219 ATLANTAMUN, GA. 72219 ATLANTAMUN, GA. 72219 AGUSTAPUS, FIELD., 72219 ATLANTAMUN, GA. 72210 AGUSTAPUS, FIELD., 72210 AGUSTAPUS,	72206 JACKSONVILLE/INTNL.,	3029N	08142W	11		1017.6	1019.0	14.4	1.6	13.8		10	59	-10	3		
72211 TAMPA/INT, FL. 2758N 08232W 8 1018.4 1019.0 118.4 116.5 15.6 15.6 2 5 5 6 2 2 5 72214 TALLAHASSEE/MUN., 3023N 08421W 19 1016.6 1019.2 113.8 2.0 11.8 8 8 8 33 44 3 72217 MACON/LEWIS B.WILSON, GA. 3242N 08339W 110 1005.7 1019.0 11.2 1.9 10.4 11 124 115 125 72218 AUGUSTA/BUSH FIELD. 3322N 08158W 45 1013.4 1018.8 10.6 2.2 10.4 8 119 33 5 72223 MOBILE/BATES FIELD. 3339N 08425W 315 981.3 1018.8 106.6 3.7 9.5 100 151 141 5 72223 MOBILE/BATES FIELD. 3041N 08815W 67 1010.7 1010.7 1018.9 13.3 1.6 12.8 9 9 88 46 3 72223 NEW ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 72234 MERIDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 1018.7 1018.7 1018.7 1018.7 1018.7 1018.7 1018.8 14.9 2.4 14.0 8 130 -16 4 72234 MERIDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 1018.7 1018.7 1018.8 11.4 2.6 11.0 7 7 221 71 5 7 7 7 169 37 7 5 7 7 7 169 37 7 5 7 7 7 169 37 7 5 7 7 7 7 169 37 7 7 7 7 169 37 7 7 7 7 7 169 37 7 7 7 7 7 7 7 169 37 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	72207 SAVANNAH/MUNICIPAL,	3208N	08112W	15		1017.2	1019.1	13.3	2.4	11.5		7	49	-26	3		
72214 TALLAHASSEPMUN, 72217 MACONLEWIS B WILSON, GA. 72218 AUGUSTA/BUSH FIELD, 72219 AUGUSTA/BUSH FIELD, 72219 AUGUSTA/BUSH FIELD, 72219 AUGUSTA/BUSH FIELD, 72219 AUGUSTA/BUSH FIELD, 72210 AUGUSTA/BUSH FIELD, 72223 MONTGOMERY/DANNELLY, 72231 NEW GORLEANS/MOISANT INT., LA 72234 MERIDIAN/KEY, MS. 72224 LAKE CHARLES/MUN, 72234 MERIDIAN/KEY, MS. 72240 LAKE CHARLES/MUN, 72240 LAKE CHARLES/MUN, 72240 LAKE CHARLES/MUN, 72240 LAKE CHARLES/MUN, 72243 HOUSTON/INTERCONTINENTAL, TX 72248 SINESYPPORT/REG, LA. 72240 SIZVIN 09439W 124 72250 ROWNSVILLE/INT., TX 72251 CORPUS CHRISTI/INT., 72251 CORPUS CHRISTI/INT., 72255 NO 09730W 15 72255 VICTORIA/VICTORIA REGIONAL, 72256 NOONTHINETY ON SAN OPTICAL 72259 DALLAS-FORT WORTH/HOUST 73259 NOONTHINETY ON SAN OPTICAL 73259 NOONTHINETY ON SAN OPTICAL 73250 NOONTHINETY ON SAN OPTICAL 73251 CORPUS CHRISTI/INT., 73256 WACO, MADISON-COOPER, 73257 JI 3 15 73257 OR SAN ANTONIONINT, 73259 DALLAS-FORT WORTH/HOUST 73259 NOONTHINETY ON SAN OPTICAL 73250	72208 CHARLESTON/MUN., SC.	3253N	08001W	15		1017.0	1018.8	13.0	2.3	11.4		7	91	11	5		
72217 MACON/LEWIS B WILSON, GA. 3242N 08339W 110 1005.7 1019.0 11.2 1.9 10.4 11 124 15 5 72218 AUGUSTA/BUSH FIELD, 3322N 08158W 45 1013.4 1018.8 10.6 2.2 10.4 8 119 33 5 72219 ATLANTA/MUN, GA. 3339N 08425W 315 981.3 1018.8 10.6 3.7 9.5 10 151 41 5 72226 MOBILE/BATES FIELD, 3041N 08815W 67 1010.7 1018.9 13.3 1.6 12.8 9 88 -46 3 72221 NEW ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 72234 MERIDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 10.5 11.2 9 231 5 72224 ACKSON/ALLEN C. THOMPSON FI 3219N 09004W 91 1006.1 1018.3 11.4 2.6 11.0 7 221 71 5 72242 GALVESTON, TX. 2918N 09448W 16 1017.3 16.5 2.9 9 73 -15 4 72244 GALVESTON, TX. 3221N 09439W 124 1003.8 1017.5 11.2 10.6 7 11.1 10.7 10.7 10.7 10.7 10.7 10.7 10	72211 TAMPA/INT., FL.	2758N	08232W	8		1018.4	1019.0	18.4	1.6	15.6		5	56	2	5		
72218 AUGUSTA/BUSH FIELD, 3322N 08158W 45 981.3 1018.8 10.6 2.2 10.4 8 119 33 5 72219 ATLANTA/MUN., GA. 3339N 08425W 315 981.3 1018.8 10.6 3.7 9.5 10 151 41 5 72223 MOBILE/BATES FIELD, 3041N 08815W 67 1010.7 1018.9 13.3 1.6 12.8 9 88 -46 3 72226 MONTGOMERY/DANNELLY, 3218N 08624W 67 1011.7 1019.2 12.3 2.6 10.7 7 169 37 5 72223 MORE ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 72234 MERIDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 10.5 11.2 9 231 5 72224 LAKE CHARLES/MUN., 3007N 09312W 5 1017.6 1018.9 14.5 2.6 11.0 7 221 71 5 72240 LAKE CHARLES/MUN., 3007N 09312W 5 1017.6 1018.9 14.5 2.6 13.8 7 123 -5 3 72242 GALVESTON, TX. 2918N 09448W 16 1017.3 16.5 2.9 9 73 -15 4 72241 LONGVIEW, TX. 3221N 09439W 124 1003.8 1017.5 11.2 10.6 7 111 72248 SHREVEPORT/REG., LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72236 SHREVEPORT/REG., LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72236 SHREVEPORT/REG., LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72250 SHROWNSVILLEINT, TX 2958N 09735W 8 1015.7 1016.5 19.7 3.0 16.6 1 8 2-3 3 72251 CORPUS CHRISTI/INT., 2746N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 3 3 1 1 72253 ANA NOTOOIONT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10.0 2 8 3 9 2 2 72255 VICTORIA/VICTORIA/REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 14 3 72225 MACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 0.0 2 8 3 9 2 2 72255 VICTORIA/VICTORIA/REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 14 3 72226 MACO, MADISON-COOPER, 3137N 09713W 157 998.9 1016.5 10.6 2.3 7.6 3 5 0 4 4 2 1 2 -26 3 3 72226 MACO, MADISON-COOPER, 3137N 09713W 157 998.9 1016.5 10.6 2.3 7.6 3 5 0 4 4 2 1 2 -26 3 3 72266 MIDLAND/MID	72214 TALLAHASSEE/MUN.,	3023N	08421W	19		1016.6	1019.2	13.8	2.0	11.8		8	83	-44	3		
72219 ATLANTAMUN., GA. 3339N 08425W 315 981.3 1018.8 10.6 3.7 9.5 10 151 41 5 72223 MOBILE/BATES FIELD, 3041N 08815W 67 1011.7 1018.9 13.3 1.6 12.8 9 88 -46 3 722216 MONTGOMERY/DANNELLY, 3218N 08624W 67 1011.7 1019.2 12.3 2.6 10.7 7 169 37 5 72223 INEW ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 72224 MERDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 10.5 11.2 9 231 5 72223 JACKSON/ALLEN C. THOMPSON FI 3219N 09004W 91 1006.1 1018.3 11.4 2.6 11.0 7 221 71 5 72242 LAKE CHARLES/MUN., 3007N 09312W 5 1017.6 1018.9 14.5 2.6 13.8 7 123 -5 3 72242 GALVESTON, TX. 72244 GALVESTON, TX. 72243 HOUSTON/INTERCONTINENTAL, TX 2958N 09521W 33 1013.7 1017.8 14.8 2.9 12.8 10 72 -15 3 72241 LONGVIEW, TX. 72243 SHREVEPORT/REG, LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72250 BROWNSVILLE/INT., TX 2555N 09725W 8 1015.2 1016.5 19.7 3.0 16.6 1 8 -23 3 72251 CORPUS CHRISTI/INT., 2746N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 -31 1 72253 SAN ANTONIO/INT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10 -28 2 722525 VICTORIA-VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 13.5 14.8 39 2.7 11.3 2 10 -28 2 72255 VICTORIA-VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 14.8 39 2.7 11.3 2 10 -28 2 72255 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72266 ABILENE/MUN, TX. 3225N 09941W 546 952.5 1016.1 9,7 2.2 6.9 01 1 -25 2 72266 ABILENE/MUN, TX. 3227N 09350W 884 949.3 1016.8 11.0 3.2 7.3 1 5 -15 3 72266 ABILENE/MUN, TX. 3225N 09941W 546 952.5 1016.1 9,7 2.2 6.9 01 1 -25 2 72267 LUBBOCK/LUBBOCK INTERNATIONA 3339N 10140W 996 992.3 1015.0 6.1 1.3 4.1 3 17 4 5 5 72267 LUBBOCK/LUBBOCK INTERNATIONA 3339N 10140W 996 992.3 1015.0 6.1 1.3 4.1 3 17 4 5 5	72217 MACON/LEWIS B.WILSON, GA.	3242N	08339W	110		1005.7	1019.0	11.2	1.9	10.4		11	124	15	5		
72223 MOBILE/BATES FIELD, 3041N 08815W 67 1010.7 1018.9 13.3 1.6 12.8 9 88 -46 3 72236 MONTGOMERY/DANNELLY, 3218N 08624W 67 1011.7 1019.2 12.3 2.6 10.7 7 169 37 5 7 12231 NEW ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 722234 MERIDIANKEY, MS. 3220N 08845W 94 1007.2 1018.7 10.5 11.2 9 231 5 7 12235 JACKSON/ALLEN C. THOMPSON FI 3219N 09004W 91 1006.1 1018.3 11.4 2.6 11.0 7 221 71 5 7 12240 LAKE CHARLES/MUN., 3007N 09312W 5 1017.6 1018.9 14.5 2.6 13.8 7 123 7.5 3 7 12242 GALVESTON, TX. 2918N 09448W 16 1017.3 16.5 2.9 9 73 -1.5 4 7 12244 DANGSTON/TERCONTINENTAL, TX 2958N 09521W 33 1013.7 1017.8 14.8 2.9 12.8 10 72 -1.5 3 7 12.4 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	72218 AUGUSTA/BUSH FIELD,	3322N	08158W	45		1013.4	1018.8	10.6	2.2	10.4		8	119	33	5		
72226 MONTGOMERY/DANNELLY, 3218N 08624W 67 1011.7 1019.2 12.3 2.6 10.7 7 169 37 5 7 1231 NEW ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 1017.2 1018.7 10.5 11.2 9 231 5 5 10.7 7 10.7 10.7 10.7 10.7 10.7 10.7 10	72219 ATLANTA/MUN., GA.	3339N	08425W	315		981.3	1018.8	10.6	3.7	9.5		10	151	41	5		
72231 NEW ORLEANS/MOISANT INT., LA 2959N 09015W 9 1017.7 1018.8 14.9 2.4 14.0 8 130 -16 4 72234 MERIDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 11.1 29 231 7 5 7 72240 LAKE CHARLES/MUN., 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	72223 MOBILE/BATES FIELD,	3041N	08815W	67		1010.7	1018.9	13.3	1.6	12.8		9	88	-46	3		
72234 MERIDIAN/KEY, MS. 3220N 08845W 94 1007.2 1018.7 10.5	72226 MONTGOMERY/DANNELLY,	3218N	08624W	67		1011.7	1019.2	12.3	2.6	10.7		7	169	37	5		
72235 JACKSON/ALLEŃ C. THOMPSON FI 3219N 09004W 91 1006.1 1018.3 11.4 2.6 11.0 7 221 71 5 72240 LAKE CHARLES/MUN., 3007N 09312W 5 1017.6 1018.9 14.5 2.6 13.8 7 123 -5 3 72242 GALVESTON, TX. 2918N 09448W 16 1017.3 16.5 2.9 9 9 73 -15 4 72243 HOUSTON/INTERCONTINENTAL, TX 2958N 09521W 33 1013.7 1017.8 14.8 2.9 12.8 10 72 -15 3 72247 LONGVIEW, TX. 3221N 09439W 124 1003.8 1017.5 11.2 10.6 7 111 9 144 40 4 72248 SHREVEPORT/REG., LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72250 BROWNSVILLE/INT., TX 2555N 09725W 8 1015.7 1016.5 19.7 3.0 16.6 1 8 -23 3 72251 CORPUS CHRISTI/INT., 2746N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 1 -31 1 72253 SAN ANTONIO/INT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10.0 2 8 2 72254 AUSTIN/CTY, TX. 3018N 09742W 193 993.8 1017.7 14.1 3.2 10.0 2 2 8 2 72255 VICTORIA/VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 -14 3 72256 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72259 DALLAS-FORT WORTH 75.5 3122N 10030W 875 915.8 1015.1 8.8 1.8 4.9 1 2 -12 3 72266 MIDLAND/MIDLAND REG. AIR TER 3156N 10210W 875 915.8 1015.1 8.8 1.8 4.9 1 2 -12 3 72266 ABILENE/MUN., TX. 32270 LUBBOCK/LUBBOCK INTERNATIONA 3339N 10140W 996 902.3 1015.0 6.1 1.3 4.1 3 -11 3 -11 3	72231 NEW ORLEANS/MOISANT INT., LA	2959N	09015W	9		1017.7	1018.8	14.9	2.4	14.0		8	130	-16	4		
72240 LAKE CHARLES/MUN., 72242 GALVESTON, TX. 2918N 09448W 16 1017.3 16.5 2.9 9 73 -15 4 72243 HOUSTON;INTERCONTINENTAL, TX 2958N 09521W 33 1013.7 1017.8 14.8 2.9 12.8 10 72 -15 3 72247 LONGVIEW, TX. 3221N 09439W 124 1003.8 1017.5 11.2 10.6 7 111 72248 SHREVEPORT/REG., LA. 3221N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72250 BROWNSVILLE/INT., TX 2555N 09725W 8 1015.7 1016.5 19.7 3.0 16.6 1 8 -23 3 72251 CORPUS CHRISTI/INT., 2746N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 -31 1 72253 SAN ANTONIO/INT., 72254 AUSTIN/CTY, TX. 3018N 09742W 193 993.8 1017.7 14.1 3.2 10.0 2 8 -39 72255 VICTORIA/VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 72256 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72256 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72265 MIDLAND/MIDLAND REG. AIR TER 3156N 10210W 875 915.8 105.1 8.8 1.8 4.9 1 2 -12 3 72266 ABILENE/MUN., TX. 3148N 10620W 1206 881.5 1014.7 8.5 1.8 4.0 1 1 3 17 4 5 72270 EL PASO/INT., TX. 3148N 10620W 1206 881.5 1014.7 8.5 1.8 4.0 1 1 3 -11 3	72234 MERIDIAN/KEY, MS.	3220N	08845W	94		1007.2	1018.7	10.5		11.2		9	231		5		
72242 GALVESTON, TX. 72243 HOUSTON/INTERCONTINENTAL, TX 2918N 09448W 16 1017.3 1017.8 1018.8 1019.7 1019.8 1	72235 JACKSON/ALLEN C. THOMPSON FI	3219N	09004W	91		1006.1	1018.3	11.4	2.6	11.0		7	221	71	5		
72243 HOUSTON/INTERCONTINENTAL, TX 72247 LONGVIEW, TX. 72248 SHREVEPORT/REG., LA. 72248 SHREVEPORT/REG., LA. 72249 SHREVEPORT/REG., LA. 72240 BROWNSVILLE/INT., TX 72250 BROWNSVILLE/INT., TX 72250 CORPUS CHRISTI/INT., 7246N 09730W 15 1015.2 1016.5 19.7 3.0 16.6 1 8 -23 3 72251 CORPUS CHRISTI/INT., 7253 SAN ANTONIO/INT., 7264N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 -31 1 72253 SAN ANTONIO/INT., 72250 VICTORIA/VICTORIA REGIONAL, 72250 VICTORIA/VICTORIA REGIONAL, 72250 VICTORIA/VICTORIA REGIONAL, 72250 DALLAS-FORT WORTH/FORT WORTH 72250 SAN ANGELO/MATHIS, 72263 SAN ANGELO/MATHIS, 72264 SIN 1030W 584 72265 WIDLAND/MIDLAND REG. AIR TER 72266 ABILENE/MUN., TX. 72267 LUBBOCK/LUBBOCK INTERNATIONA 72260 EL PASO/INT., TX. 72260 SAN 10620W 1206 7250 1013.1 1014.7 8.5 1.8 4.0 72260 SAN 101 1 3 -11 3	72240 LAKE CHARLES/MUN.,	3007N	09312W	5		1017.6	1018.9	14.5	2.6	13.8		7	123	-5	3		
72247 LONGVIEW, TX. 3221N 09439W 124 1003.8 1017.5 11.2 10.6 7 111 9 144 40 4 72248 SHREVEPORT/REG., LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72250 BROWNSVILLE/INT., TX 2555N 09725W 8 1015.7 1016.5 19.7 3.0 16.6 1 8 -23 3 72251 CORPUS CHRISTI/INT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10 -28 2 72254 AUSTIN/CTY, TX. 3018N 09742W 193 993.8 1017.7 14.1 3.2 10.0 2 8 -39 2 72255 VICTORIA/VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 -14 3 72259 DALLAS-FORT WORTH/FORT WORTH 3254N 09702W 182 994.9 1016.5 10.6 2.3 7.6 3 50 4 4 72263 SAN ANGELO/MATHIS, 3122N 10030W 584 949.3 1016.8 11.0 3.2 7.3 1 5 -15 3 72266 MIDLAND/MIDLAND REG. AIR TER 3156N 10210W 875 915.8 1015.1 8.8 1.8 4.9 1 2 -12 3 72266 ABILENE/MUN., TX. 32270 EL PASO/INT., TX. 3148N 10620W 1206 881.5 1014.7 8.5 1.8 4.0 1 1 3 -11 3	72242 GALVESTON, TX.	2918N	09448W	16		1017.3		16.5	2.9					-15	4		
72248 SHREVEPORT/REG., LA. 3227N 09350W 85 1007.9 1017.4 11.5 2.6 11.1 9 144 40 4 72250 BROWNSVILLE/INT., TX 2555N 09725W 8 1015.7 1016.5 19.7 3.0 16.6 1 8 -23 3 72251 CORPUS CHRISTI/INT., 2746N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 -31 1 72253 SAN ANTONIO/INT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10 -28 2 72254 AUSTIN/CTY, TX. 3018N 09742W 193 993.8 1017.7 14.1 3.2 10.0 2 8 -39 2 72255 VICTORIA/VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 -14 3 72256 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72259 DALLAS-FORT WORTH/FORT WORTH 3254N 09702W 182 994.9 1016.5 10.6 2.3 7.6 3 50 4 4 72263 SAN ANGELO/MATHIS, 3122N 10030W 584 949.3 1016.8 11.0 3.2 7.3 1 5 -15 3 72266 MIDLAND/MIDLAND REG. AIR TER 3156N 10210W 875 915.8 1015.1 8.8 1.8 4.9 1 2 -12 3 72266 ABILENE/MUN., TX. 32270 EL PASO/INT., TX. 3148N 10620W 1206 881.5 1014.7 8.5 1.8 4.0 1 3 -11 3	· · · · · · · · · · · · · · · · · · ·								2.9					-15	3		
72250 BROWNSVILLE/INT., TX	72247 LONGVIEW, TX.	-		1			1017.5	11.2		10.6			111				
72251 CORPUS CHRISTI/INT., 2746N 09730W 15 1015.2 1016.9 18.5 3.9 13.8 01 1 -31 1 72253 SAN ANTONIO/INT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10.0 -28 2 72254 AUSTIN/CTY, TX. 3018N 09742W 193 993.8 1017.7 14.1 3.2 10.0 2 8 -39 2 72255 VICTORIA/VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 -14 3 72256 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72259 DALLAS-FORT WORTH/FORT WORTH 3254N 09702W 182 994.9 1016.5 10.6 2.3 7.6 3 50 4 4 72263 SAN ANGELO/MATHIS, 3122N 10030W 584 949.3 1016.8 11.0 3.2 7.3 1 5 -15 3 72266 MIDLAND/MIDLAND REG. AIR TER 3156N 10210W 875 915.8 1015.1 8.8 1.8 4.9 1 2 -12 3 72266 ABILENE/MUN., TX. 3225N 09941W 546 952.5 1016.1 9.7 2.2 6.9 01 1 -25 2 72270 EL PASO/INT., TX. 3148N 10620W 1206 881.5 1014.7 8.5 1.8 4.0 1 3 -11 3 -31 1										11.1		9			4		
72253 SAN ANTONIO/INT., 2932N 09828W 247 988.0 1016.4 13.9 2.7 11.3 2 10 -28 2 72254 AUSTIN/CTY, TX. 3018N 09742W 193 993.8 1017.7 14.1 3.2 10.0 2 8 -39 2 72255 VICTORIA/VICTORIA REGIONAL, 2851N 09655W 36 1013.1 1017.4 15.7 2.6 13.5 4 37 -14 3 72256 WACO, MADISON-COOPER, 3137N 09713W 157 998.9 1017.3 11.3 2.2 9.2 4 21 -26 3 72259 DALLAS-FORT WORTH/FORT WORTH 3254N 09702W 182 994.9 1016.5 10.6 2.3 7.6 3 50 4 4 72263 SAN ANGELO/MATHIS, 3122N 10030W 584 949.3 1016.8 11.0 3.2 7.3 1 5 -15 3 72265 MIDLAND/MIDLAND REG. AIR TER 3156N 10210W	· · · · · · · · · · · · · · · · · · ·		1				1016.5						8		3		
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70074 THECONTINE A7 1 2007N 1 1050W 1 700 1 1 007 0 1 105 7 1 11 0 1 0 1 5 7 1 1 C 1 20 1 2 1 5 1 1	,		1									1 -					
7/22/4 TOCSON/IN1., AZ. 320/N 11050W /88 92/.0 1015.7 11.9 .8 5.7 6 30 3 5	72274 TUCSON/INT., AZ.	3207N	11050W	788		927.0	1015.7	11.9	.8	5.7		6	30	3	5		

	DE	TUDE	NOL	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72278 PHOENIX/SKY HARBOR,	3326N	11200W	344		976.2	1015.4	13.7	1.4	6.1		4	22	-3	5		
72290 SAN DIEGO/LINDBERGH,	3244N	11710W	9		1017.1	1018.1	14.1	.0	10.9		8	56	17	5		
72295 LOS ANGELES /INT.,	3356N	11820W	38		1005.7	1017.5	13.6	2	11.4		9	72	30	5		
72304 CAPE HATTERAS, NC.	3516N	07533W	3		1017.2	1017.8	12.0	2.6	11.5		11	165	50	5		
72306 RALEIGH/RALEIGH-DURHAM, NC.	3552N	07847W	134		1001.8	1018.0	9.6	3.7	8.5		8	75	-7	4		
72308 NORFOLK/INT., VA.	3654N	07612W	9		1016.0	1017.3	9.8	3.2	9.0		7	114	32	5		
72310 COLUMBIA, SC.	3357N	08107W	72		1010.1	1018.4	11.4	3.1	9.9		8	89	-2	4		
72312 GREENVILLE/GREENVILLE SPARTA	3454N	08213W	296		982.3	1017.6	9.7	3.4	8.9		8	148	43	4		
72314 CHARLOTTE/DOUGLAS,	3513N	08056W	234		990.1	1018.2	9.4	3.5	8.7		9	98	10	5		
72315 ASHEVILLE/MUN., NC.	3526N	08233W	661		940.5	1017.8	6.5	2.3	7.8		9	111	22	5		
72317 GREENSBORO/GHIGH PT., NC.	3605N	07957W	277		985.2	1017.5	8.2	3.5	7.7		7	69	-16	4		
72323 HUNTSVILLE/MADISON CO., AL.	3439N	08646W	196		999.2	1018.3	10.0	3.9	9.6		10	171	22	4		
72324 CHATTANOOGA/LOVELL FIELD, TN	3502N	08512W	210		993.6	1018.8	9.0	3.9	9.4		11	142	11	5		
72326 KNOXVILLE/MUN., TN.	3549N	08359W	299		982.3	1018.1	7.8	3.3	8.6		11	157	42	5		
72327 NASHVILLE/METROPOLITAN, TN.	3607N	08641W	180		995.5	1017.8	8.5	3.8	8.7		13	120	3	4		
72340 LITTLE ROCK/ADAMS FLD,	3450N	09216W	173		1008.0	1018.0	9.0		9.2		9	142		5		
72344 FORT SMITH/MUN., AR.	3520N	09422W	143		1000.1	1017.1	7.9	3.3	7.9		7	70	-7	4		
72351 WICHITA FALLS/SHEPS AFB/WICH	3358N	09829W	314		979.0	1016.3	7.2	1.2	6.5		4	15	-17	3		
72353 OKLAHOMA CITY/W. ROGERS WORL	3523N	09736W	398		968.7	1016.0	5.9	1.8	6.1		3	17	-18	3		
72360 CLAYTON/MUN., NM.	3627N	10300W	1515		844.1	1013.5	3.1	1.7	3.2		2	16	9	5		
72365 ALBUQUERQUE/INT., NM.	3502N	10630W	1619		837.0	1017.5	2.9	1.1	3.4		1	3	-9	2		
72386 LAS VEGAS/MCCARRAN,	3605N	11510W	664		938.0	1015.2	9.5	1.9	5.5		2	13	4	5		
72389 FRESNO/AIR TERM.,	3646N	11940W	101		1007.1	1018.6	10.4	3.0	10.3		8	52	16	5		
72401 RICHMOND/BYRD, VA.	3730N	07720W	54		1011.1	1017.8	8.2	3.7	8.0		8	72	-10	4		
72405 WASHINGTON/NAT., VA.	3851N	07702W	20		1014.8	1017.5	7.4	3.3	7.1		10	77	-2	4		
72406 BALTIMORE/BALTIMORE-WASHINGT	3911N	07640W	48		1010.9	1016.9	6.0	3.4	7.0		9	79	-7	4		
72407 ATLANTIC CITY, NJ.	3927N	07434W	21		1014.0	1016.7	6.1	4.0	7.3		11	182	98	5		
72408 PHILADELPHIA/INT.,	3953N	07515W	9		1015.7	1017.0	6.2	4.1	6.8		13	112	27	5		
72411 ROANOKE/MUN., VA.	3719N	07958W	358		975.2	1018.1	7.0	3.5	6.7		5	66	-9	4		
72412 BECKLEY (RALEIGH CTY, MEMORI	3747N	08107W	766		927.2	1017.7	4.4	3.3	7.0		12	81	-1	3		
72414 CHARLESTON/KANAWHA.,	3822N	08136W	299		981.1	1017.0	5.9	3.1	7.9		16	124	38	5		
72421 CINCINNATI/GREATER CINCINNAT	3903N	08440W	271		984.0	1016.4	4.6	3.8	7.9		14	146	66	5		
72422 LEXINGTON/BLUE GRASS, KY.	3802N	08436W	301		980.8	1017.1	5.5		8.9		14	167		5		
72423 LOUISVILLE/STANDIFORD, KY.	3811N	08544W	151		998.5	1016.8	6.9	4.2	8.4		16	181	89	5		
72425 HUNTINGTON, WV.	3822N	08233W	255		986.5	1017.2	5.8	3.1	8.2		12	125	40	5		
72428 COLUMBUS/PORT COLUMBUS, OH.	4000N	08253W	254		986.1	1016.4	4.2	4.3	7.5		13	145	73	6		
72429 DAYTON/. COX, OH.	3952N	08407W	307		979.5	1016.6	3.6	3.8	7.4		11	96	22	5		
72432 EVANSVILLE/REG., IN.	3803N	08732W	127		1002.8	1017.3	5.9	4.1	7.8		10	88	-5	4		
72434 ST.LOUIS/LAMBERT,	3845N	09022W	174		990.3	1016.9	5.4	4.3	6.7		11	51	-26	4		
72438 INDIANAPOLIS/IMUN/WEIR COO	3944N	08616W	246		986.2	1016.2	3.6	4.2	7.1		11	66	-18	4		
72439 SPRINGFIELD/CAPITAL,	3951N	08940W	187		993.5	1016.3	3.6	4.9	7.1		10	83	14	5		
72445 COLUMBIA/REGIONAL,	3849N	09213W	274		983.2	1016.2	3.9	4.0	6.5		8	42	-20	4		
72451 DODGE CITY/MUN., KS.	3745N	09958W	790		922.6	1015.4	1.3	1.0	4.0		4	22	6	5		
72458 CONCORDIA/BLOSSER MUN., KS.	3933N	09739W	453		961.7	1016.1	.4	1.7	4.7		4	24	3	5		
72476 GRAND JUNCTION/WALKER FIELD,	3907N	10830W	1474		851.2	1019.3	-3.3	-1.5	3.7		6	27	12	5		
72483 SACRAMENTO/EXECUTIVE CA.	3831N	12130W	8		1017.0	1017.8	8.4	1.0	9.4		10	156	93	5		
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	DE	TUDE	NOI	OBS.		ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72486 ELY/YELLAND, NV.	3917N	11450W	1909		805.9	1017.1	-3.5	.1	3.9		6	44	27	5		
72488 RENO/INT., NV.	3930N	11940W	1344		864.3	1015.9	2.5	2.1	4.8		7	54	29	5		
72494 SAN FRANCISCO/INT.,	3737N	12220W	6		1017.2	1017.7	11.0	1.3	10.1		13	159	81	5		
72503 NEW YORK/LA GUARDIA,	4046N	07354W	9		1014.6	1016.0	6.0	3.4	6.5		13	109	23	5		
72507 PROVIDENCE/GREEN STATE, RI.	4144N	07126W	19		1013.2	1015.8	3.6	3.2	6.4		12	141	30	5		
72508 HARTFORD/BRADLEY INTNL., CT.	4156N	07241W	55		1008.9	1015.9	1.8	3.2	5.4		14	116	17	5		
72509 BOSTON/LOGAN INT.,	4222N	07102W	9		1014.3	1015.6	3.6	2.7	6.2		11	151	50	5		
72513 WILKES-BARRE-SCRANTON, PA.	4120N	07544W	292		980.3	1016.0	2.4	3.5	5.8		14	100	37	5		
72515 BINGHAMTON/BROOME CO., NY.	4213N	07559W	497		955.2	1015.7	.2	3.3	5.5		18	132	56	5		
72517 ALLENTOWN/ABETHLEHEM-EASTO	4039N	07526W	118		1002.2	1016.7	3.2	3.3	6.4		15	110	22	5		
72519 SYRACUSE/HANCOCK,	4307N	07607W	128		999.9	1015.5	1.9	4.0	5.9		18	192	111	6		
72520 PITTSBURGH/GREATER PITTSBURG	4030N	08013W	373		971.6	1016.8	3.5	3.8	6.8		13	141	67	5		
72521 AKRON/AKRON-CANTON REG. OH.	4055N	08126W	377		970.3	1016.3	3.0	3.7	6.9		14	107	33	5		
72525 YOUNGSTOWN, OH.	4116N	08040W	365		972.0	1015.9	2.4	3.8	6.4		17	132	58	5		0.4
72528 BUFFALO/GREATER BUFFALO INT.	4256N	07843W	219		988.9	1015.5	2.4	4.0	6.0		13	93	0	5	58	84
72529 ROCHESTER/ROCHESTER-MONROE C	4307N	07740W	171		994.7	1015.7	2.4	4.0	5.9		15	91	22	5		
72530 CHICAGO/O'HARE, IL.	4159N	08754W	205		990.2	1015.0	2.3	5.3	6.3		7	56	-6	4		
72532 PEORIA/GREATER PEORIA MUN.,	4040N	08941W	202		991.4	1016.2	1.9	4.7	6.3		7	51	-11	4 4		
72533 FORT WAYNE/MUN.,	4100N	08512W	252		985.3	1016.2	2.4	4.3	7.0		13	56	-17	1 '		
72535 SOUTH BEND/ST.JOSEPH CO., IN	4142N	08619W	241		987.0	1015.8	2.5	4.2	6.5		13	87	4	5		
72536 TOLEDO/EXPRESS, OH.	4136N	08348W	211		989.9	1015.9	1.9	4.2	6.2		12	55	-19	2		
72537 DETROIT/METROPOLITAN, MI.	4214N 4212N	08320W	202 226		992.4	1016.1	2.1	4.2	5.8		8	46	-25 11	3 4		
72543 ROCKFORD/GREATER ROCKFORD, I 72544 MOLINE/QUAD CITY,	4212N 4127N	08906W 09031W	181		988.5 993.5	1016.2 1015.8	1.0	5.4 4.0	5.8 5.7		6 7	63 68	11 12	5		
72546 DES MOINES/MUN., IA.	4127N 4132N	09031 W 09339W	294		980.5	1015.8	6	3.6	5.0		5	49	16	5		
72550 EPPLEY FIELD, OMAHA,	4132N 4118N	09554W	300		980.3	1016.3	-1.3	2.5	4.6		5	47	22	5		
72551 LINCOLN/MUN., NE.	4051N	09334W 09645W	365		972.9	1016.7	.0	3.6	4.0		6	38	16	5		
72556 NORFOLK/KARL STEFAN,	4051N 4159N	09045 W 09726W	479		958.7	1017.0	-3.1	2.0	3.9		6	29	11	5		
72557 SIOUX CITY/MUN., IA.	4224N	09623W	336		975.5	1016.2	-3.5	2.0	4.2		6	43	24	5		
72562 NORTH PLATTE/LEE BIRD, NE.	4107N	10040W	849		915.7	1016.7	-3.7	.6	3.4		3	9	-2	4		
72564 CHEYENNE, WY.	4107N 4109N	10040W	1876		806.2	1010.7	-2.6	.0	2.6		4	15	-2	5		
72569 CASPER/NATRONA COUNTY, INTNL	4255N	10620W	1630		832.3	1013.9	-3.0	1.6	2.7		4	10	-6	4		
72572 SALT LAKE CITY/INTNL UT.	4047N	11150W	1288		870.0	1016.1	1.6	2.9	4.8		10	35	0	4		
72576 LANDER/HUNT, WY.	4249N	10840W	1703		823.6	1014.5	-4.6	1.6	2.7		5	10	-4	4		
72578 POCATELLO/MUN., ID.	4255N	11230W	1365		861.2	1017.2	-1.6	2.4	4.6		9	36	8	5	90	80
72583 WINNEMUCCA/MUN., NV.	4054N	11740W	1322		867.0	1016.8	8	.4	4.9		12	43	21	5	'0	
72594 EUREKA, CA.	4048N	12410W	18		007.0	1010.0	7.8	-1.3			17	279	126	5		
72597 MEDFORD/MEDFORD-JACKSON COUN	4223N	12250W	398		968.3	1016.6	4.0		6.9		18	144		5		
72605 CONCORD/MUN., NH.	4312N	07130W	105		1002.6	1016.0	6		4.9		14	108		5		
72606 PORTLAND/INTNL. JET PORT, ME	4339N	07019W	23		1013.0	1015.7	.0	3.1	5.1		13	211	96	5		
72613 MOUNT WASHINGTON,	4416N	07118W	1910				-9.2	3.6				253	7	3		
72617 BURLINGTON/INT., VT.	4428N	07309W	104		1003.0	1016.4	6	4.4	4.8		12	84	23	5		
72635 GRAND RAPIDS/KENT CO., MI.	4253N	08531W	245		985.5	1015.5	1.7	4.4	5.8		10	72	0	3	50	81
72636 MUSKEGON/COUNTY, MI.	4310N	08615W	193		991.7	1015.5	2.1	4.0	5.6		12	77	0	5		
72637 FLINT/BISHOP, MI.	4258N	08345W	238		987.1	1015.9	.9	3.6	5.7		11	66	13	5		
72640 MILWAUKEE/GEN. MITCHELL, WI.	4257N	08754W	220		989.6	1015.7	1.1	5.3	5.7		8	98	39	5		
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	DE	TUDE	HON	OBS.		SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
72641 MADISON/DANE COUNTY REGIONAL 72644 ROCHESTER/MUN., MN. 72645 GREEN BAY/ASTRAUBEL, WI. 72651 SIOUX FALLS/FOSS FIELD, SD. 72654 HURON/HURON REGIONAL SD. 72658 MINNEAPOLIS/ST.PAUL INT., MN 72659 ABERDEEN/REG., SD. 72666 SHERIDAN/COUNTY, WY. 72677 BILLINGS/LOGAN INT., 72681 BOISE/MUN., ID. 72688 PENDLETON, OR. 72698 PORTLAND/INT., OR. 72712 CARIBOU/MUN., ME. 72743 MARQUETTE, MI. 72745 DULUTH/INT., MN. 72747 INT.FALLS/FALLS INT. MN. 72753 FARGO/HECTOR FIELD, 72768 GLASGOW/INT., MT. 72772 WILLISTON/SLOULIN FIELD INT. 72773 MISSOULA / JOHNSON-BELL FIEL 72781 YAKIMA/YAKIMA AIR TERMINAL, 72785 SPOKANE/INT., WA. 72797 QUILLAYUTE, WA. 72797 QUILLAYUTE, WA. 74492 BLUE HILL OBS. MA. 74745 AUSTIN-BERGSTROM INTL AIRPOR	4308N 4355N 4429N 4335N 4423N 4453N 4453N 44527N 4440N 4446N 4548N 4334N 4541N 4536N 4652N 4652N 4652N 4654N 4654N 4654N 4654N 4636N 4738N 4658N 4738N 4757N 4757N 4213N 3011N	08920W 09230W 08806W 09644W 09813W 099313W 099824W 10310W 110650W 11850W 11230W 06800W 08733W 09211W 09323W 09648W 110040W 11200W 11200W 11400W 112030W 11730W 12250W 12210W 12430W 07107W 09741W	264 402 209 435 393 256 398 1030 1226 1099 872 456 12 191 434 436 362 274 505 592 693 1188 976 332 721 62 137 56 195 202		983.5 967.1 989.4 963.0 968.1 985.1 967.8 900.8 873.7 887.0 914.4 959.1 1010.6 991.4 962.8 971.8 983.1 954.7 944.8 930.0 877.4 901.1 974.7 928.0 1005.6 996.5 1002.9	1015.9 1016.5 1016.5 1016.5 1016.5 1016.7 1016.9 1015.1 1014.8 1014.0 1016.3 1013.3 1014.3 1015.8 1016.5 1017.2 1017.6 1017.0 1016.4 1014.9 1016.5 1015.4 1013.8 1013.2 1012.6 1012.8 1010.2	-1.1 -4.4 -1.8 -5.7 -6.6 -4.7 -9.1 -3.9 -4.5 -2.5 2.2 3.2 6.0 -5.8 -4.5 -7.5 -11.3 -9.5 -9.2 -10.2 -9.0 -4.0 -1.9 .84 4.3 5.3 5.1 2.5 12.6	4.6 3.8 4.8 1.9 1.1 3.1 .2 .4 .7 1.1 3.3 1.9 1.4 3.8 3.7 3.2 2.5 1.8 .8 .2 .3 2.0 2.9 2.0 1.9 .9 .6 3.6	5.1 4.2 4.8 3.8 3.4 4.0 2.9 3.2 3.3 3.3 5.0 5.7 8.1 3.7 3.4 2.8 2.7 3.0 2.9 3.0 3.3 4.4 5.5 5.4 7.9 7.2 8.3		9 9 7 7 7 5 5 4 4 4 4 2 8 9 21 12 8 7 5 5 6 6 6 5 4 7 9 15 24 25 26 15 26 26 15 26 26 26 26 26 26 26 26 26 26 26 26 26	66 46 65 33 28 42 19 6 13 7 28 30 192 78 80 37 29 10 16 15 13 22 42 54 66 248 174 445 165 21	20 20 27 16 17 15 9 -5 -4 -13 -6 -11 37 -3 14 6 8 -6 3 1 4 7 13 19 5 42 24	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		
CANADA 71017 STEFANSSON ISLAND, NU 71018 RESOLUTE CS, NU 71026 MEDICINE HAT RCS, ALTA 71029 HOLMAN CS, NWT 71049 WAGER BAY (AUT), MAN 71066 HIGH LEVEL A, ALTA 71069 SLAVE LAKE A, ALTA 71079 THOMPSON 71101 SANDSPIT AWOS, BC 71109 PORT HARDY A, BC 71120 COLD LAKE A, ALTA 71122 BANFF CS, ALTA 71158 BERENS RIVER CS, MAN 71160 FORT RELIANCE (AUT), NWT	7345N 7442N 5001N 7045N 6552N 5837N 5517N 5548N 5315N 5040N 5425N 5112N 5221N 6242N	10510W 09459W 11040W 11740W 08926W 11700W 11440W 09752W 13140W 12720W 11010W 11530W 09702W 10900W	11 68 717 30 18 338 583 222 6 22 541 1397 222 168		1018.3 1009.7 926.4 1015.4 1014.8 973.4 989.2 1003.2 1006.1 948.8 850.3 990.6 998.9	1019.8 1018.7 1013.8 1019.5 1017.3 1017.4 1018.8 1004.0 1008.7 1017.2 1013.6 1019.5 1021.7	-27.6 -23.9 -9.4 -26.2 -23.3 -20.7 -17.5 -22.9 3.6 3.4 -17.2 -9.8 -17.6 -27.3	5 -4.1 8 .1 .1 -2.2 3	.5 .8 2.7 .6 .9 1.1 .9 6.9 1.3 2.4 1.6		0 2 0 01 3 10 6 13 26 6 4 1	0 5 0 1 9 15 26 142 263 13 14 3 3	-13 -10 -2 -31 3 -8 -20	1 1 2 3 2 4 2 2 2 2 0		

STATION PRESSURE PRESSURE PRECIPITATION SI STATION SI	NSHINE .
71185 DANIELS HARBOUR, 71185 DANIELS HARBOUR, 71197 PORT AUX BASQUES, 71199 WATSON LAKE (AUT), YT 6007N 12840W 690 928.6 1007.8 1014.5 2.5 102.0 2.19 3.3 1007.8 1014.5 8.0 3.3 8 62 71298 SEPT-ILES, QUE 5013N 06615W 53 1007.8 1014.5 8.0 3.3 8 62 71298 SEPT-ILES, QUE 5013N 06615W 53 1007.8 1014.5 8.0 3.3 8 62 71288 CAMBRIDGE BAY GSN, NU 6906N 10500W 19 10107.5 1020.1 28.7 1.5 0 0 0 71309 MOOSONEE RCS, ONT 5117N 08037W 9 1015.4 1016.6 13.1 2.3 9 43 71320 HALL BEACH CLIMATE, NU 6345N 06833W 34 1014.6 1019.1 115 105 105 105 107 11322 ARVIAT CLIMATE, NU 6345N 06833W 34 1014.6 1019.1 115 1010.1 115 105 105 107 11355 ALERT CLIMATE, NU 8230N 06220W 65 1012.4 102.3 103 104 105 105 105 105 105 105 105 105 106 107 11362 FORT SMITH CLIMATE, NWT 6001N 11150W 103 104 105 104 105 105 105 105 106 107 108 108 108 109 109 101 101 101 101 101 101 101 101	₩. •
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71434 PEAWANUCK (AUT), ONT 5459N 08526W 52 1008.3 1015.2 1.4 6 51	
/1446 SWIFT CURRENT CDA, SASK 5016N 10/40W 825 913.8 1014.6 -11.3 2.4 2 5 1	
711/7 (A CHIC HAPPOUR CHRISTE NIUM 7200N 12510N 00 1000 0 1000 0 25 0 7	
71467 SACHS HARBOUR CLIMATE, NWT 7200N 12510W 88 1008.3 1020.3 -25.8 .7 2	
71480 RESERVED OR UNKNOWN 9999N 99999E 1005.8 1018.7 -29.2 .5 2 4	
71490 ROBERTSON LAKE (AUT), NU 6505N 10220W 244 987.4 1021.5 -28.6 .5 2	
71493 PARRSBORO, NS 4524N 06420W 31 1009.7 1013.69 5.2 12 155 1	
71550 DAUPHIN CS, MAN 5106N 10000W 305 979.7 1018.9 -16.7 1.7 1 3 3 3 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
71570 GREAT FALLS CLIMATE, MAN 5031N 09558W 253 986.2 1018.6 -14.1 2.0 2 7	
71585 FORT MCMURRAY CS, ALTA	
71586 LA RONGE RCS, SASK 5509N 10510W 379 969.7 1018.4 -19.5 1.3 7 15 2	
71590 EDMUNDSTON, NB	
71592 ARCTIC BAY CS, NU 7259N 08500W 10 1017.5 1018.9 -23.7 .7 1 1 1 71600 SABLE ISLAND, NS 4355N 06000W 5 1013.1 1013.7 4.7 2.4 6.6 12 83 -62 0	
71721 MANIWAKI AIRPORT, QUE	
71727 BAGOTVILLE A, QUE 4820N 07100W 139 996.6 1016.8 -8.2 3.9 3.2 16 86 9 4 7 1741 KAMLOOPS AUT, BC 5042N 12026W 345 970.0 1012.57 4.8 7 27	
71741 KAMLOOPS AU1, BC 5042N 12026W 545 970.0 1012.57 4.8 71742 GANDER AIRPORT CS, NFLD 4856N 05434W 151 991.6 1010.4 -1.8 4.9 16 142	
71/42 GANDER AIRPORT CS, NFLD 4850N 05454W 151 991.6 1010.4 -1.8 4.9 16 142 71743 RIVIERE AUX FEUILLES, QUE 5754N 07258W 171 994.0 1016.5 -15.5 1.8 01 1	
71/43 RIVIERE AUX FEUILLES, QUE 5/34N 0/258W 171 994.0 1010.5 -15.5 1.8 01 1 71813 NATASHOUAN A, QUE 5011N 06149W 11 1008.3 1009.6 -5.6 3.8 4.0 9 76 -37 2	
71815 NATASHQUAN A, QUE 5011N 00149W 11 1008.5 1009.6 -5.6 5.8 4.0 9 76 -57 2 71816 GOOSE A, NFLD 5319N 06025W 49 1007.8 1014.1 -9.3 4.1 2.7 13 107 30 5	53 65
71816 GOOSE A, NFLD 5319N 00025W 49 1007.8 1014.1 -9.5 4.1 2.7 13 107 30 5 5 5 5 5 5 5 5 5	75 65
71823 LA GRANDE IV A, QUE 5345N 07340W 306 977.5 1016.8 -13.8 2.1 11 50 5	
71825 LA GRANDE IV A, QUE 3343N 07340W 300 977.5 1010.8 -13.8 2.1 11 30 3 3 3 3 3 3 3 3	
71827 LA GRANDE RIVIERE A, 5338N 07/42W 193 990.0 1013.8 -13.3 2.1 13 00 3 71828 SCHEFFERVILLE A, QUE 5448N 06648W 518 950.4 1015.6 -14.7 4.8 1.9 6 25 -28 1	ı
71040 SCHETTERY HAZE A, QUE 544011 0004011 510 250.4 1015.0 -14.7 4.6 1.7 0 25 -26 1	

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STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OI	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
71842 SIOUX LOOKOUT A, ONT 71844 BIG TROUT LAKE READAC, ONT	5007N 5348N	09154W 08953W	390 222		968.6	1017.4	-13.6 -19.1	1.8	2.4		11 10	44 62	9	5 6		
71862 ESTEVAN A, SASK	4913N	10250W	584		945.0	1017.7	-14.5	-2.6	2.1		7	20	2	4		
71869 PRINCE ALBERT A, SK	5313N	10540W	428		963.5	1018.3	-18.1	-1.2	1.3		5	14	-5	2		
71894 ESTEVAN POINT CS, BC	4923N	12630W	7		1008.2	1009.1	4.9		8.4		24	432		3		
71906 KUUJJUAQ A, QUE	5806N	06825W	44		1012.1	1017.4	-13.7	5.4	2.0		10	27	-13	3		
71907 INUKJUAK A, QUE	5828N	07805W	28		1011.1	1014.4	-13.0	5.1	2.0		12	34	9	4		
71915 CORAL HARBOUR A,	6411N	08321W	64		1007.1	1015.5	-20.1	5.4	1.1		9	27	17	5		
71917 EUREKA, NU	7959N	08556W	11		1020.2	1021.7	-31.1	3.4	.3		2	4	2	4		
71923 ENNADAI LAKE (AUT), NU	6107N	10050W	353		971.3	1018.2	-26.6		.7		0	0				
71945 FORT NELSON A, BC	5850N	12230W	389		969.1	1019.0	-24.4	-4.1	.7		12	40	22	6		
71964 WHITEHORSE A, YT	6042N	13500W	706		923.6	1012.8	-21.8	-5.9	1.2		9					
71966 DAWSON, YT	6403N	13900W	370		968.7	1018.0	-31.6		.5		6	26		4		
71984 PAULATUK, NWT	6921N	12400W	6		1018.4	1019.2	-24.2		.8			2		1 .		
71989 MOULD BAY CS, NWT	7614N	11920W	2		1018.7	1020.4	-28.9		.5		0	0		1		
MEXICO																
76225 CHIHUAHUA, CHIH.	2838N	10600W	1433		860.6	1011.2	12.6		5.4		0	Т		2	218	
76243 PIEDRAS NEGRAS, COAH.	2842N	10030W	250		988.1	1017.9	14.9		10.8		1	2		0	153	195
76256 EMPALME, SON.	2757N	11040W	12		1018.9	1020.3	18.0		11.4		0	0		0	263	190
76311 CHOIX, SIN.	2644N	10810W	238		986.1	1014.0	18.8		13.9		3	40		2	177	185
76342 MONCLOVA, COAH.	2653N	10120W	615		945.9	1016.4	16.5		8.3		0	0		0	183	
76382 TORREON, COAH.	2532N	10320W	1124		889.6	1013.3	17.8		10.8		0	0		0	147	160
76390 SALTILLO, COAH.	2522N	10100W	1790		822.9	1014.2	13.0		6.4		0	0		0	234	
76393 MONTERREY, N.L.	2544N	10010W	515		958.6	1016.2	17.4		12.2		0	0		0	206	
76402 CIUDAD CONSTITUCION, BCS	2457N	11140W	48		1010.1	1015.8	20.0		16.4		2	3		1	207	175
76405 LA PAZ, BCS	2410N	11010W	18		1013.3	1015.4	20.6		17.4		2	19		3	201	195
76423 DURANGO, DGO.	2403N	10430W	1872		815.3	1013.7	13.8		7.1			2		1	209	185
76458 COLONIA JUAN CARRASCO MAZATL	2312N	10620W	4		1013.0	1013.5	22.4	1.4	20.4	.7	3	9	-16	0	190	93
76548 TAMPICO, TAMPS	2212N	09751W	25		1016.5	1017.5	21.3	1.2	19.5	1.0		2	-37	0	134	102
76556 TEPIC, NAY.	2131N	10450W	915		911.8	1012.2	19.5		15.9		1	3		1	226	195
76577 GUANAJUATO, GTO.	2100N	10110W	1999		804.4	1013.6	12.2	-2.5	13.0	2.8	0	T	-014	3	172	79
76585 MATLAPA, S.L.P.	2119N	09849W	132		1002.1	1017.8	19.7		17.9		5	19		1	144	
76612 GUADALAJARA, JAL.	2040N	10320W	1551		848.9	1015.3	16.7		11.1		1	9		4	250	
76634 TULANCINGO, HGO.	2005N	09822W	2181		785.7	1016.2	13.8		9.4		1	2		0	265	
76640 TUXPAN.VER.	2057N	09724W	28		1017.1	1018.3	20.8		23.3		4	26		2		
76644 AEROP.INTERNACIONAL MERIDA,	2059N	08939W	9		1014.6	1015.9	25.4	2.2	21.6	3	1	14	-20	3	245	122
76647 VALLADOLID, YUC.	2041N	08812W	27		1013.6	1016.6	24.2	I	27.5		4	63		4	238	
76654 MANZANILLO, COL.	1903N	10410W	3		1012.8	1013.2	26.4		23.9		1	7		4	200	165
76656 CIUDAD GUZMAN, JAL.	1943N	10320W	1515		851.5	1016.9	16.4	l	11.5] _	1	7	1	2	233	122
76665 MORELIA, MICH.	1942N	10110W	1913		812.1	1012.8	15.8	1.1	11.5	.5	0	0	-12	2	226	135
76675 TOLUCA, MEX.	1917N	09941W	2720		737.9	1014.7	10.2	I	6.6		0	0		0	261	105
76683 TLAXCALA, TLAX.	1919N	09815W	2248		783.3	1017.4	12.8	I	9.1		0	0		1 1	215	185
76687 JALAPA, VER.	1933N	09655W	1389		868.6	1017.1	16.1	1	14.3		6	15	27	1 1	177	120
76692 HACIENDA YLANG YLANG VERACRU	1909N	09607W	16		1014.0	1015.9	23.8	1.3	23.0	.9	0	0	-27	0	188	130
76698 FELIPE CARRILLO PUERTO, Q.RO	1942N	08754W	12		1015.1	1016.3	23.6		23.8		5	42		3	224	
	1	1	1	1		ı		ı	I	1	1	1	ı			1

	DE	UDE	HON	BS.	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
76726 CUERNAVACA, MOR. 76737 ORIZABA, VER. 76750 CHETUMAL, Q.R. 76762 CHILPANCINGO, RO. 76805 ACAPULCO, GRO. 76840 ARRIAGA, CHIS. 76845 SN. CRISTOBAL LAS CASAS, CHI 76848 COMITAN, CHIS. 76855 PUERTO ANGEL, OAX.	1853N 1851N 1829N 1733N 1650N 1614N 1645N 1615N 1541N	09914W 09706W 08818W 09930W 09956W 09354W 09238W 09208W 09629W	1618 1259 7 1265 3 48 2116 1646 46		839.6 878.0 1014.3 875.7 1011.3 1006.4 795.3 838.4 1006.7	1022.1 1015.6 1015.3 1012.1 1011.6 1012.3 1017.3 1009.3 1011.6	19.3 17.4 25.8 20.7 27.3 26.8 13.9 17.0 27.3	.5	11.9 15.0 25.4 17.7 26.7 20.8 1.3 12.2 25.0	-1.7	1 3 2 0 1 0 1 2 4	2 6 19 0 2 0 12 5 22	-12	4 1 1 2 3 0 0 1 1	260 194 185 280 284 281 236 246 291	195 180 111
BERMUDA 78016 BERMUDA INTERNATIONAL AIRPOR	3222N	06440W	130		1018.9	1018.5	19.7		16.4		15	71			186	
BAHAMAS 78073 NASSAU AIRPORT NEW PROVIDENC	2503N	07728W	7		1017.2	1018.0	23.3	1.4	23.0	2.4	3	59	8	4	237	111
CUBA 78325 CASA BLANCA, 78355 CAMAGUEY	2310N 2124N	08221W 07751W	50 122		1011.3 1002.7	1017.5 1016.3	23.3 23.2	.3	21.5 22.8		4 4	48 23	-9	3	227 237	
JAMAICA 78388 MONTEGO BAY/SANGSTER 78397 KINGSTON/NORMAN MANLEY	1830N 1756N	07755W 07647W	8 14		1014.0 1013.2	1014.1 1013.4	26.3 27.3		26.1 26.6		4 2	18 7		1 2	269 251	
PUERTO RICO AND US POSS 78526 SAN JUAN/INT.,	1825N	06559W	4		1014.8	1014.9	26.4	.8	24.7		15	135	16	5		
BELIZE 78583 BELIZE/PHILLIP GOLDSTON INTL	1732N	08818W	5				25.2	1.0			9	103	-72	2	216	122
EL SALVADOR 78650 ACAJUTLA	1334N	08950W	15		1010.2		27.4	1.2			0	0	-5	3		
HONDURAS 78720 TEGUCIGALPA	1403N	08713W	1007		904.1	1013.7	20.2	.5	18.1	1.3	2	6	-3	2	238	112
COSTA RICA 78767 PUERTO LIMON	1000N	08303W	5		1012.0	1012.2	25.4	1.1	28.1		21	258	-143	2	131	87

	DE	UDE	NOI	OBS.	PRE	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS 0]	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1014.3	1014.8	26.5	.7	23.9	-1.6	7	305	219	1	247	101
GUADELOUPE 78897 LE RAIZET, GUADELOUPE	1616N	06131W	11		1013.0	1013.9	25.0	2	25.6		18	94	-43	5	171	
MARTINIQUE 78925 LE LAMENTIN	1436N	06100W	8		1012.3	1013.2	26.1	.7	25.3	-1.0	16	181	23	4	201	83
BARBADOS 78954 GRANTLEY ADAMS	1304N	05929W	56		1005.6	1012.0	26.5		29.1		14	0129		4	197	55
CURACAO AND BONAIRE 78988 HATO AIRPORT, CURACAO	1212N	06858W	9		1011.0	1011.9	26.1	7	26.9	7	8	80	-19	3	277	118
COLOMBIA 80001 SAN ANDRES (ISLA)/SESQUICENT 80002 PROVIDENCIA (ISLA)/EL EMBRUJ	1235N 1322N	08143W 08121W	6 6		1011.5	1011.6	27.6 27.5	.6	30.0 30.8	.9	13 17	61 157	-112	1 1	251	121
S AMERICA																
COLOMBIA 80009 SANTA MARTA/SIMON BOLIVAR 80022 CARTAGENA/RAFAEL NUNEZ 80028 BARRANQUILA/ERNESTO CORTISS 80084 APARTADO/LOS CEDROS 80091 BARRANCABERMEJA/YARIGUIES 80094 BUCARAMANGA/PALONEGRO 80097 CUCUTA/CAMILO DAZA 80099 ARAUCA/SANTIAGO PEREZ 80112 RIONEGRO/J.M.CORDOVA 80139 PUERTO CARRENO/A.GUAUQUEA 80144 QUIBDO/EL CARANO 80210 PEREIRA/MATECANA 80214 IBAGUE/PERALES 80222 BOGOTA/ELDORADO 80234 VILLAVICENCIO/VANGUARDIA 80259 CALI/ALFONSO BONILLA ARAGON 80315 NEIVA/BENITO SALAS	1108N 1027N 1053N 0749N 0701N 0706N 0756N 0704N 0608N 0610N 0543N 0449N 0426N 0442N 0410N 0333N 0258N	07414W 07531W 07447W 07642W 07348W 07312W 07231W 07044W 07526W 06730W 07637W 07544W 07509W 07409W 07337W 07623W 07518W	14 12 30 20 134 1189 317 128 2142 55 53 1342 928 2547 431 969 443		1009.1 1010.0 1006.6 880.9 881.1 991.4 790.6 866.5 912.2 752.3 960.6 905.9 959.1	1009.6 1010.2 1010.1 1005.7	28.9 28.3 27.8 27.1 28.4 21.3 21.1 26.1 16.2 28.3 26.9 21.2 23.0 13.6 25.6 23.5 26.8	1.6 1.3 .8 .5 -5.1 8 .0 1.0 2 1 .7 .2	29.3 31.2 29.9 30.6 29.2 17.2 21.1 29.5 15.3 29.4 29.7 20.1 24.7 11.9 25.4 22.1 25.2	2.7 2.4 1.6 1.0 -4.1 2.6 4.5 .2 .9 2.4 1 1.1	3 3 4 6 6 6 14 17 19 26 11 22 19 18 8 23 9 12	34 52 20 50 135 207 144 404 396 239 508 260 302 133 274 65 459	24 15 -4 37 149 75 377 207 -140 98 188 79 129 0 317	5 5 3 1 4 5 4 5 5 5 5 5 1 4 5 4 5 5 5 5 5 5 5	191 168 168 151 204 130 141 152 99 100 96 99 101 137 147	65 67 66 105 106 65 76 66 75 110 54 61 64 80 78

	DE	TUDE	ION	OBS.	PRE	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	TATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
80370 IPIALES/SAN LUIS 80398 LETICIA/VASQUEZ COBO	0049N 0410S	07738W 06957W	2961 84		999.9	1009.4	11.8 28.4	.7 2.5	11.1 29.2	.1 1	11 19	79 413	-15 106	3 4	118 204	91 149
VENEZUELA 80403 CORO 80407 MARACAIBO-LA CHINITA 80410 BARQUISIMETO 80413 MARACAY - B.A. SUCRE 80415 CARACAS/MAIQUETIA AEROP. INT 80416 CARACAS/LA CARLOTA 80419 BARCELONA 80420 CUMANA 80421 PORLAMAR (AEROPUERTO INT. DE 80423 GUIRIA 80425 MENE GRANDE 80426 VALERA 80427 ACARIGUA 80428 GUANARE 80431 SAN JUAN DE LOS MORROS 80432 CARRIZAL 80432 CARRIZAL 80434 VALLE DE LA PASCUA 80435 MATURIN 80437 EL VIGIA 80448 BARINAS 80440 BARINAS 80442 CALABOZO 80444 CIUDAD BOLIVAR 80447 SAN ANTONIO DEL TACHIRA 80448 GUASDUALITO 80450 SAN FERNANDO DE APURE 80453 TUMEREMO 80457 PUERTO AYACUCHO 80462 SANTA ELENA DE UAIREN 80475 STO. DOMINGO	1125N 1034N 1004N 1015N 1036N 1030N 1007N 1027N 1055N 1035N 0949N 0921N 0933N 0901N 0925N 0913N 0945N 0836N 0836N 0837N 0809N 0751N 0714N 0754N 0718N 0736N 0436N 1010N 0735N	06941W 07144W 06919W 06739W 06659W 06653W 06441W 06358W 06219W 07056W 07037W 06914W 06944W 06720W 06655W 06601W 07139W 07111W 07139W 07111W 07013W 06725W 06333W 07227W 06725W 06127W 06730W 06107W 06756W 07204W	17 66 614 437 48 835 7 4 24 14 28 582 226 163 429 161 125 66 103 1498 204 101 48 378 131 48 181 74 907 431 327		1010.0 1003.3 943.4 962.3 1006.8 917.9 1010.9 1008.4 1007.2 947.5 985.0 990.7 961.8 989.1 989.3 1000.3 851.8 989.1 999.5 1004.7 965.9 1005.4 1001.7	1011.9 1010.9 1010.7 1012.2 1013.6 1009.0 1011.0 1010.3 1011.9 1010.9 1008.8 1001.8 1007.1 1005.0 1009.5 1008.9 1515 Y 1010.1 1007.8 1010.9 1010.2 1010.6 1011.7	28.2 27.2 24.4 25.4 26.3 21.7 27.4 25.8 26.9 28.2 28.1 24.3 26.7 27.7 24.9 27.3 26.5 26.7 26.8 19.4 28.9 27.1 25.9 26.4 27.7 21.7 27.2 22.1 26.1 25.1	1.5 .4 1.3 1.5 .9 1.0 1.4 2.2 1.5 1.1 2.4 1.3 1.3 1.0 1.2 -2.7 .2 1.1	30.0 27.9 23.4 21.3 30.2 21.6 27.8 23.2 30.7 30.6 21.2 26.5 24.3 21.2 26.1 29.5 29.1 17.2 24.9 23.5 25.9 28.9 24.0 24.6 21.1 24.2		3 1 6 2 9 9 4 6 12 5 3 9 8 6 1 3 8 8 9 7 6 3 4 4 5 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25 5 26 9 109 95 32 37 113 20 18 69 27 25 2 9 17 256 192 46 59 9 16 88 8 8 0 111 17 97 6 6	-29 -12 1 -6 55 53 8 -52 -68 -10 -8 145 -33 -25 17 -34 -10 10 -25 12	3 3 3 3 3 3 4 1 1 1	241 221 238 235 195 152 232 213 220 108 188 252 227 207 237 185 158 220 228 192 205 211 2257 264 117 229 194 238 233	91 93 96 87 93 71 86 80 80 51 83 107 98 80 85 81 94 84 110 100 92 68 88 91
FRENCH GUIANA 81401 SAINT-LAURENT-DU-MARONI 81405 ROCHAMBEAU 81408 SAINT GEORGES DE L'OYAPOCK 81415 MARIPASOULA	0530N 0450N 0353N 0338N	05402W 05222W 05148W 05402W	9 9 7 104		1009.7 1009.6 1009.3 998.3	1010.3 1010.6 1010.1 1010.4	26.2 26.5 26.3 26.3		29.0 28.5 27.9 27.8		12 12 15 19	113 279 221 172	-127 -80 -121 -29	0	181	110
BRAZIL 82024 BOA VISTA	0249N	06039W	90				28.6		28.1		7	46		4	198	115

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	DE	TUDE	HON	OBS.		ESSURE	ТЕМР	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE	
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.	
82098 MACAPA	0002N	05103W	15		1007.7	1009.5	28.3	1.3	29.5		6	111	-31	4	242	118	
82106 SAO GABRIEL DA CACHOEIRA	0008S	06705W	90				26.4		30.1		17	190		1	126	80	
82113 BARCELOS	0059S	06255W	40				26.7	.5	30.6		16	237	109	5	136	90	
82191 BELEM	0127S	04828W	10		1008.2	1008.9	27.2	1.1	31.1		23	247	31	4	188	105	
82212 FONTE BOA	0232S	06610W	56		1002.6	1010.9	26.6		29.9		18	287		5	158	115	
82246 BELTERRA	0238S	05457W	176		991.9	1011.8	25.7	.4	30.2		13	245	65	5	139	78	
82280 SAO LUIZ	0232S	04418W	51		1004.0	1009.8	28.4	1.6	30.0		0	T	-91	1	203	99	
82331 MANAUS	0308S	06001W	72		1001.8	1009.9	27.1	.4	29.4		18	266	50	4	135	104	
82336 ITACOATIARA	0308S	05826W	40				26.9	.6	30.0		14	362	298	5	128	117	
82397 FORTALEZA	0346S	03836W	26		1008.1	1011.2	28.1	.8	28.2		4	14	-35	2	294	114	
82410 BENJAMIN CONSTANT	0423S	07002W	65				26.2		29.5		15	229		3	101	95	
82425 COARI	0405S	06308W	46				27.4		29.2		16	279		4			
82445 ITAITUBA	0416S	05559W	45		1006.2	1011.4	27.5	.7	31.1		13	127	-72	2	158	131	
82460 BACABAL	0415S	04447W	25		1006.5	1009.4	28.7		29.1		7	166		4	203	120	
82533 MANICORE	0549S	06118W	50				26.7		30.0		12	278		3			
82562 MARABA	0521S	04909W	95		996.5	1007.1	27.4	1.5	29.7		13	197	-53	2	125	105	
82571 BARRA DO CORDA	0530S	04516W	153		991.8	1009.1	27.3	1.4	27.9		12	113	-22	3	156	105	
82578 TERESINA	0505S	04249W	74		1000.7	1010.8	28.6	.6	27.3		10	76	-50	3	238	118	
82586 QUIXERAMOBIM	0512S	03918W	212		985.6	1012.1	28.7	1.8	24.2		0	T	-24	1	273	116	
82598 NATAL	0546S	03512W	45		1006.5	1011.9	27.5		30.3		1	1		1	315	105	
82678 FLORIANO	0646S	04301W	127		995.7	1009.6	28.3	2.0	28.5		11	195	45	5	195	117	
82704 CRUZEIRO DO SUL	0738S	07240W	170		986.0	1005.3	25.4		29.0		16	179				090	
82723 LABREA	0715S	06450W	60		1002.4	1010.5	26.7		30.9		14	205		1			
82765 CAROLINA	0720S	04728W	193		988.5	1012.7	26.8	1.4	29.8		13	268	34	5	141	109	
82784 BARBALHA	0719S	03918W	409		964.2	1008.9	27.9	1.6	26.8		7	60	-32	3	244	104	
82791 PATOS	0701S	03716W	249		981.3	1008.7	30.0		19.6		1	7		2	290		
82900 RECIFE	0803S	03455W	7		1011.7	1012.4	27.3	1.0	25.1		6	25	-40	2	223	87	
82915 RIO BRANCO	0958S	06748W	160		991.6	1009.7	25.9	.3	29.6		15	253	-10	3	137	119	
82983 PETROLINA	0923S	04029W	370		968.2	1008.8	29.6	2.5	21.4		1	2	-81	1	295	124	
83064 PORTO NACIONAL	1043S	04835W	239		981.5	1008.1			27.9		10	80	-150	0	176	115	
83096 ARACAJU	1055S	03703W	5		1011.0	1011.7	27.5	1.1	26.6		1	2	-55	0	302	120	
83186 JACOBINA	1111S	04028W	485		956.6	1008.9	26.7	1.8	18.5		3	13	-103	1	258	122	
83229 SALVADOR	1301S	03831W	51		1007.3	1013.2	26.9	.9	26.9		3	11	-121	0	236	105	
83235 TAGUATINGA	1224S	04626W	604		942.3	1008.2	27.3	3.3	23.4		10	116	-171	1			
83236 BARREIRAS	1209S	04500W	439		960.3	1008.7	26.7	2.0	23.2		4	35	-169	0	282	133	
83242 LENCOIS	1234S	04123W	439		962.4	1010.9	27.3	2.9	21.1		1	3	-169	0	248	158	
83264 GLEBA CELESTE	1212S	05630W	415		966.7	1012.8	26.3	1.5	28.0		12	157	-202	0	181	169	
83288 BOM JESUS DA LAPA	1316S	04325W	440		960.0	1008.0	28.5	4.3	23.2		1	1 1	-190	0	315	164	
83332 POSSE	1406S	04622W	826		918.8	1007.1	26.5	3.1	21.4		11	150	-130	1 1			
83344 VITORIA DA CONQUISTA	1457S	04053W	840		915.9	1011.0	22.3	.7	23.2		2	4	-123	0	283	165	
83358 POXOREO (POXOREU)	1550S	05423W	450		967.8	1007.4	26.5	l _	27.6		13	275		3	194		
83361 CUIABA	1533S	05607W	151		992.4	1012.5	26.1	5	27.5		16	222	29	3	108	59	
83377 BRASILIA	1547S	04756W	1159		885.3	1008.7	22.7	1.2	19.4		17	143	-105	1	221	160	
83423 GOIANIA	1640S	04915W	741		928.6	1008.5	26.1	2.6	22.4		15	189	-69	1			
83437 MONTES CLAROS	1643S	04352W	646		938.6	1008.7	26.4	3.1	20.4		4	37	-200	0	296	182	
83498 CARAVELAS	1744S	03915W	3		1012.5	1013.0	26.5	.9	28.2		2	14	-124	0			

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	DE	rude	HON	OBS.		SSURE	TEMP	ERATURE	VAPO PRESS			PRECIF	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYSO	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
83550 SAO MATEUS 83552 CORUMBA 83565 PARANAIBA 83579 ARAXA 83587 BELO HORIZONTE 83592 CARATINGA 83630 FRANCA 83648 VITORIA 83676 CATANDUVA 83698 CAMPOS 83702 PONTA PORA 83704 IVINHEMA 83726 SAO CARLOS 83738 RESENDE 83766 LONDRINA 83781 SAO PAULO 83827 FOZ DO IGUACU (AEROPORTO) 83836 IRATI 83842 CURITIBA 83897 FLORIANOPOLIS 83997 ST.VITORIA DO PALMAR	1842S 1905S 1942S 1934S 1956S 1948S 2033S 2019S 2108S 2145S 2232S 2219S 2221S 2229S 2323S 2330S 2531S 2525S 2735S 3001S 3120S 3331S	03951W 05730W 05111W 04656W 04356W 04209W 04726W 04020W 04584W 05356W 04753W 04428W 05111W 04637W 05038W 04916W 04834W 05113W 05406W 05321W	25 130 331 1004 850 609 1026 36 536 11 650 369 856 440 566 792 180 837 924 2 47 242 24		1008.2 993.3 962.6 900.6 910.5 943.9 1008.6 947.8 1009.8 934.5 966.1 917.1 961.2 947.0 923.1 980.9 913.6 910.1 1009.7 1004.3 980.9 1006.3	1011.2 1011.0 1008.5 1009.9 1008.4 1010.7 1012.9 1009.4 1011.1 1008.8 1011.9 1009.9 1010.3 1010.8 1008.0 1009.3 1011.4 1010.0 1009.8 1008.3 1010.6	26.9 27.2 24.0 25.2 25.1 23.7 27.8 26.1 28.1 25.7 24.3 25.4 26.1 24.5 27.4 22.4 22.7 25.6 25.7 24.1 22.8	1.8 2.2 2.9 3.0 3.2 5.0 2.4 3.3 2.2 2.9 2.6 3.4 3.1 2.5 1.4 2.3	27.8 29.0 25.5 22.3 19.9 24.4 22.1 27.6 26.1 27.0 25.2 23.6 25.5 25.0 23.2 26.2 22.7 21.7 26.4 23.1 21.5 21.1		3 4 9 13 10 5 16 5 15 3 10 11 16 17 14 18 6 14 16 12 10 7 8	12 155 171 160 143 46 269 43 172 14 214 167 229 193 242 402 49 193 255 87 196 197 188	-141 1 -97 -132 -176 -164 -6 -152 -49 23 -46 -38 10 202 105 -59 95 92 105	0 3 1 1 1 0 3 1 2 0 3 3 2 2 3 6 5 5 5 5 5	314 286 216 207 220 262 110 251 159 185 192 149 151 158 180 248 250 250	204 133 114 145 133 162 116 135 185 125 110 115 85 105 96 101 98 95
PERU 84370 TUMBES 84377 IQUITOS 84401 PIURA 84452 CHICLAYO 84455 TARAPOTO 84501 TRUJILLO 84515 PUCALLPA 84628 LIMA/CALLAO 84686 CUZCO 84691 PISCO 84735 JULIACA 84782 TACNA BOLIVIA 85041 COBIJA 85043 RIBERALTA 85104 SAN JOAQUIN 851109 SAN RAMON 85114 MAGDALENA 85123 SANTA ANA	03338 03478 05128 06478 06308 08058 08058 08228 12018 13328 13448 15288 18038	08023W 07318W 08036W 07949W 07622W 07906W 07434W 07707W 07156W 07613W 07009W 07016W	27 126 55 30 282 30 149 13 3249 7 3827 469 235 141 140 140 144		1007.3 997.8 1007.5 1009.5 980.0 1009.6 991.0 1010.9 686.8 1011.2 643.7 962.0 981.5 992.3 992.6 992.8 992.7 991.3	1010.4 1008.3 1012.0 1012.5 1014.9 1012.3 1008.7 1012.5 1011.9 1012.5	25.4 26.0 24.3 21.6 27.3 19.1 26.0 21.0 12.6 21.2 11.9 19.8 27.1 27.0 27.4 27.4 27.5 27.8		24.6 28.3 20.0 19.9 25.3 18.6 28.2 20.1 9.6 20.9 9.0 16.2 30.3 28.8 29.6 30.0 29.9 29.4		0 16 0 0 11 1 17 1 22 19 0	0 222 0 0 172 2 116 2 197 128 0	-60 -1 -1 86 1 1 77 43 -1	1 2 3 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	107	

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	DE	TUDE	TION	OBS.		SSURE	ТЕМР	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85140 REYES 85141 RURRENABAQUE 85152 SAN BORJA 85153 SAN IGNACIO DE MOXOS 85154 TRINIDAD 85175 ASCENCION DE GUARAYOS 85195 SAN JAVIER 85196 CONCEPCION 85201 LA PAZ/ALTO 85207 SAN IGNACIO DE VELASCO 85210 SAN MATIAS 85223 COCHABAMBA 85242 ORURO 85244 VIRU-VIRU 85245 SANTA CRUZ/EL TROMPILLO 85247 SAN JOSE DE CHIQUITOS 85264 VALLEGRANDE 85268 ROBORE 85283 SUCRE 85289 PUERTO SUAREZ 85293 POTOSI 85312 MONTEAGUDO 85315 CAMIRI 85345 VILLAMONTES 85364 TARIJA 85365 YACUIBA 85394 BERMEJO	1419S 1428S 1452S 1455S 1449S 1543S 1616S 1609S 1631S 1623S 1620S 1725S 1738S 1738S 1748S 1828S 1819S 1901S 1859S 1933S 1947S 2000S 2115S 2133S 2157S 2246S	06723W 06734W 06652W 06536W 06455W 06306W 06228W 06201W 06811W 06058W 05823W 06611W 06704W 06308W 06311W 06044W 06546W 055496W 06518W 06544W 06355W 06355W 06327W 06327W 06442W 06339W 06419W	140 204 194 160 155 247 534 497 4058 413 124 2548 3072 373 418 284 1998 276 2904 134 3935 992 798 398 1854 645 381		987.5 984.1 984.6 990.7 990.8 981.0 948.6 953.4 628.8 961.9 993.6 655.0 964.9 959.2 978.0 803.3 978.0 992.3 633.6 882.8 917.5 958.9	1008.2 1007.0 1007.9 1009.1 1008.4 1009.8 1008.5 1010.2 1008.5 1012.8 1007.2 1006.5 1010.4 1009.9 1007.6	27.7 27.2 27.5 27.4 27.5 26.9 25.2 25.5 9.5 26.4 29.0 19.7 13.2 26.4 26.3 28.5 18.8 28.4 16.7 28.2 11.0 24.0 25.8 27.5 23.6 24.0 25.8 27.5 28.6 26.2 28.6		29.5 31.8 29.6 29.5 30.2 28.5 26.6 27.7 8.1 28.2 30.7 13.3 8.6 26.1 26.0 27.7 16.8 28.1 12.8 29.8 8.8 23.0 23.5 25.0 18.8 25.9 27.8		9 14 10 10 21 17 14 10 25 8 12 16 16 16 15 16 7 13 6 13 4 10 9 6 4 6 5 7	125 192 271 404 349 249 186 212 125 123 299 73 102 97 91 53 88 19 56 76 80 128 161 145 53 105 121		1 3 4 5 4 3 4 4 3 2 5 1 1 0 1 1		
## CHILE 85406 ARICA 85418 IQUIQUE 85442 ANTOFAGASTA 85469 ISLA DE PASCUA 85488 LA SERENA 85577 QUINTA NORMAL 85577 QUINTA NORMAL 85585 JUAN FERNANDEZ 85629 CURICO 85672 CHILLAN 85682 CONCEPCION 85743 TEMUCO 85766 VALDIVIA 85782 OSORNO 85799 PUERTO MONTT 85864 COYHAIQUE 85874 BALMACEDA	1821S 2032S 2326S 2710S 2955S 3323S 3326S 3337S 3458S 3635S 3646S 3846S 3938S 4036S 4126S 4536S 4555S	07020W 07011W 07027W 10920W 07112W 07047W 07041W 07849W 07113W 07202W 07304W 07238W 07305W 07305W 07306W 07206W 07142W	55 48 140 69 146 474 520 30 220 148 148 93 19 58 90 311 522		1008.8 1008.0 996.9 1014.6 998.4 958.8 953.9 1014.0 1014.8 1004.0	1013.1 1013.6 1013.2 1022.7 1014.2 1012.8 1013.2 1017.6 1015.7 1015.2	20.9 20.2 18.1 21.5 16.5 19.5 19.6 16.8 18.3 16.1 15.7 14.4 14.2 13.5 12.6 11.3 10.0	.3 .2 6 .4 4 -1.6 .2 3 7 8 8 -1.3	15.3 15.1 14.9 17.4 14.1 10.4 10.9 13.8 13.9 12.0	-1.9 -1.5 -1.1 5 -2	0 0 0 10 0 1 1 1 12 5 8 10 14 16 19 20 12 6	0 0 0 22 0 15 22 33 128 89 70 109 292 152 227 85 37	0 0 0 0 117 61 42 57 229 92 124 10 6	5 5 4 1 4 5 5 5 5 5 5 5 5 5 5 4 4 5 5 5 5	247 268 305 227 295 329 308 184 302 242 296 194 193	100 90 100 90 125 90 95 95 95 70 90 75 70

	DE	UDE	HON	OBS.	PRF	SSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYSO	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
85934 PUNTA ARENAS	5300S	07051W	43		993.9	998.8	8.7	-1.0	7.6	6	10	47	19	5	208	90
PARAGUAY 86011 ADRIAN JARA 86033 BAHIA NEGRA 86065 PRAT GILL 86068 MARISCAL ESTIGARRIBIA 86086 LA VICTORIA 86097 PEDRO JUAN CABALLERO 86128 POZO COLORADO 86134 CONCEPCION 86185 SAN PEDRO 86210 SALTOS DEL GUAIRA 86218 ASUNCION/AEROPUERTO 86233 VILLARRICA 86246 AEROPUERTO INT. GUARANI 86255 PILAR 86260 SAN JUAN BAUTISTA MISIONES 86297 ENCARNACION	1932S 2014S 2242S 2201S 2217S 2335S 2327S 2325S 2404S 2403S 2515S 2546S 2521S 2651S 2640S 2720S	05922W 05810W 06130W 06036W 05756W 05544W 05852W 05718W 05705W 05419W 05731W 05626W 05427W 05819W 05709W 05550W	150 96 220 167 88 652 99 74 80 265 101 161 236 59 126 91		991.7 998.9 981.5 986.2 998.2 945.6 995.0 998.2 998.0 973.4 997.6 991.5 980.0 999.6 991.5	1007.4 1008.3 1004.5 1005.0 1007.1 1008.9 1006.1 1006.7 1007.2 1006.9 1007.0 1010.1 1008.1 1006.2 1006.4 1002.5	29.1 28.9 29.0 29.1 29.0 25.6 28.8 29.0 28.4 26.7 28.9 27.7 26.7 27.6 26.5 26.3	.7 1.1 1.8 2.4 1.8 .8 1.1 1.5	27.3 28.7 25.1 26.6 21.3 25.1 27.4 28.0 29.5 27.1 27.5 28.3 27.8 25.9 26.5 27.4	4.0 -3.8 3.5 4.8 5.4 2.9 5.9 5.7	8 7 3 5 5 7 5 7 5 7 5 12 5 9 13 8 9	137 71 92 86 65 118 163 81 66 142 107 109 166 284 149 439	-33 -116 -82 -25 -36 159 5 289	4 1 3 2 1 1 4 1 1 3 2 3 3 3 5 4 6 6	250 255 224 252 295 241 253 285 277 244 283 272 249 222 269	
URUGUAY 86330 ARTIGAS 86350 RIVERA 86430 PAYSANDU 86440 MELO 86460 PASO DE LOS TOROS 86490 MERCEDES 86560 COLONIA 86565 ROCHA 86580 CARRASCO	3023S 3053S 3220S 3222S 3248S 3315S 3427S 3429S 3450S	05630W 05532W 05802W 05611W 05631W 05804W 05750W 05418W 05600W	123 242 61 100 75 22 22 18 32		994.1 982.3 1003.0 996.3 999.3 1006.1 1004.7 1005.3 1004.1	1008.2 1009.7 1010.6 1008.0 1008.1 1007.9 1006.7 1007.5 1008.0	24.5 24.2 24.8 23.9 23.7 23.5 22.4 22.7	.5 2.2 .9 .9 1.2 2.2 1.6	21.5 20.9 24.4 20.9 19.3 19.9 18.7 18.6 19.3	1.9 3.5 1.0 3.3 .2 .1 2.2	13 13 11 7 9 11 9 7	299 215 395 156 208 242 353 270 158	73 111 138 266 208 80	5 5 6 5 5 5 6 6 5 5	268 253 280 267 276 259 268 279	93 90 100 93 96 93 100 96
ARGENTINA 87007 LA QUIACA OBSERVATORIO 87016 ORAN AERO 87022 TARTAGAL AERO 87046 JUJUY AERO 87047 SALTA AERO 87078 LAS LOMITAS 87097 IGUAZU AERO 87121 TUCUMAN AERO 87129 SANTIAGO DEL ESTERO AERO. 87148 PRESIDENCIA ROQUE SAENZ PENA 87155 RESISTENCIA AERO 87162 FORMOSA AERO	2206S 2309S 2239S 2423S 2423S 2451S 2442S 2544S 2651S 2746S 2644S 2727S 2612S	06536W 06419W 06349W 06505W 06529W 06035W 05428W 06506W 06418W 06029W 05903W 05814W	3462 357 450 921 1238 130 270 450 199 93 53 60		671.9 963.0 1021.4 905.0 990.7 977.5 954.2 982.5 994.8 1000.1 999.1	3112 Z 1002.0 1001.8 1449 Y 1466 Y 1005.1 1007.9 1003.8 1004.8 1005.4 1006.0 1005.9	14.9 28.0 27.8 25.0 22.2 30.1 26.2 25.6 28.2 28.1 27.4 28.3	2.7 2.1 1.0 2.7 1.7	9.0 24.6 21.4 19.8 18.8 23.3 28.4 21.9 20.9 25.2 25.3 27.4	.5 .1 .9 1.3	8 7 5 8 11 7 14 7 7 4 8 8 8	71 110 64 126 110 30 344 96 74 117 120 282	-6 -44 -28 -95 -22	3 2 0 4 3 1 6 0 3 3 3 3 5 5	275 235 244 232 218 221 211 227 255 290 216 272	131 105 133 84 80 55 100 96

STURP POSADAS AFRO. 2722S 0669W 438 993.4 1007.5 220 1.3 299 3.0 1.3 297 287 68 185 78 78 78 78 78 78 78																	<u></u>
STITS POSADAS ALRO. 27228 05558W 131 9933 1007. 25.9 2.9 3.9 131 407 2577 6 155 787217 138 138 1017. 258 25.9 2.9		DE	rude	TION	BS.		ESSURE	ТЕМР	ERATURE				PRECIP	PITATION		SUNS	SHINE
87217 LA RIOJA AERO. 29283 06649W 448 951.0 100.6 29.8 2.6 16.9 2.1 1 3 3 -53 1 266 10.0 20.2 20.0 20.0 20.0 20.0 20.0 20.0	STATION	LATITU	LONGI	ELEVA	DAYS O	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	
87222 CATAMARCA AERO. 28368 06546W 454 995.0 1000.6 29.9 16.8 " 3 6 " 3 212 872 12 12 12 12 12 12 12 12 12 12 12 12 12						993.3						13			6		70
## S724 VILLA DE MARIA DEL RIO SECO 29545 66341W 341 998.8 997.2 1007.2 25.9 1.3 20.7 3.7 167 40 4.3 319 1187278 RERO 2915 60542W 53 1000.7 1006.6 25.9 1.0 24.8 2.5 1.1 293 157 5 257 7 987289 PASO DEL DSU LIBRES AERO 2915 60542W 53 1000.7 1006.6 25.9 1.0 24.8 2.5 1.1 293 157 5 257 7 987289 PASO DEL DSU LIBRES AERO 2915 60542W 53 1000.7 1006.6 25.9 1.0 24.8 2.5 1.1 293 157 5 257 9 257 2	87217 LA RIOJA AERO.	2923S	06649W	438		954.4	1001.7	29.8	2.6	16.9	-2.1		3	-53	1	266	105
87257 CERES AERO 29155 (05157W	87222 CATAMARCA AERO.	2836S	06546W	454		951.0	1000.6	29.9		16.8		3	6		3	212	85
87270 RECONQUISTIA AERO 29118 05942W 53 1000.7 1006.6 25.9 1.0 24.8 2.5 11 293 157 5 227 9 17282 PASO DE LOS LIBRES AERO 29148 05799W 70 2915 1007.7 25.2 3 23.9 4.0 16 52.1 404 6 218 27305 JACHAL. 301555 06845W 1175 877.9 26.6 12.4 1.0 0 0 0 1 1 359 10.0 1.0 1.0 1.0 0 0 0 1 1 359 10.0 1.0 1.0 1.0 1.0 0 0 0 1 1 359 10.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.	87244 VILLA DE MARIA DEL RIO SECO	2954S	06341W	341		968.8		25.2	1.1	20.3	.6	5	104	-22	3		
87289 PASO DĒ LOS LIBRES AERO 2941\$ 05709 M 70 999.7 1007.7 25.2 3. 2.9 4.0 16 521 404 6 248 11.359 12.3790	87257 CERES AERO	2953S	06157W			997.2	1007.2	25.9	1.3	20.7		7	167	40	4	319	117
87306 JACHALL 3015\$ 06845W 1175 877.9 26.6 13.4 0 0 0 1 359 873131 SAN JUAN AERO 30222 06617W 467 953.0 1021.0 27.4 1.5 17.8 1.0 1 19 -59 2 331 87328 VILLA DOLORES AERO 311575 06608W 569 941.8 1004.4 269 2.5 14.3 -1.7 4 43 -75 1 345 87344 CORDOBA AERO 311575 06613W 484 951.5 1007.1 23.2 5 16.7 -1.1 4 100 48 1 303 18 87349 PILAR OBSERVATORIO 31405 06353W 338 969.7 1008.1 23.7 1.1 17.4 -1 7 103 -40 2 305 18 87349 PILAR OBSERVATORIO 31475 06029W 78 999.1 1007.5 24.1 6 20.2 1.6 7 24.8 13.6 5 252 9 87395 MONITE-CASERON AERO 31158 08647W 705 926.8 1003.1 25.5 1.2 21.6 -1.2 1 22.8 14.4 5 21.3 87456 SAN LUS AERO 3106 08621W 718 999.1 1007.9 24.4 3.3 21.4 2.5 11 22.9 114 5 21.3 87456 SAN LUS AERO 3106 08621W 718 999.1 1007.9 24.4 3.3 21.4 2.5 11 22.9 114 5 21.3 87456 SAN LUS AERO 3106 08621W 718 999.1 1007.9 24.4 3.3 21.4 2.5 11 22.8 4 4 39.1 13.6 87457 MARCOS LUAREZ AERO 3106 08621W 718 999.1 1007.2 24.2 3.3 21.4 2.5 11 22.8 4 4 39.1 13.6 11.8 13.6 11.8 13.6 11.8 13.6 11.8 13.6 11.8 13.6 11.8 13.6 11.8 13.6 13.6 11.8 13.6 13.6 13.8 13.8 13.6 13.8 13	87270 RECONQUISTA AERO	2911S	05942W	53		1000.7	1006.6	25.9	1.0	24.8	2.5	11	293	157	5	257	93
8731 SAN JUAN AERO 31248 06825W 598 937.7 1003.3 269 11.0 0 0 1 349 10 13732 10 10 10 10 10 10 10 1	87289 PASO DE LOS LIBRES AERO	2941S	05709W	70		999.7	1007.7	25.2	.3	23.9	4.0	16	521	404	6	248	120
87329 CHANICAL AERO 3022S 60617W 467 953.0 1021.0 27.4 1.5 17.8 1.0 1 1.9 -59 2 331 87328 VILLA DOLORES AERO 3119S 6058W 509 941.8 1004.4 26.9 2.5 1.43 -1.7 4 4 30 -75 1 345 87344 CORDOBA AERO 3119S 6053W 484 951.5 1007.1 23.2 5 16.7 -1.1 4 100 -48 1 1 303 135 87349 PLARO ROSERWAYTORIO 3140S 6053W 388 969.7 1008.1 23.7 1.1 17.4 -1 7 103 -40 2 305 11 87374 PRARNA AERO 31475 60629W 78 999.1 1007.5 24.1 6 20.2 1.6 7 248 136 5 252 9 87395 CONCORDIA AERO 3118S 0801W 38 100.5 1007.9 24.4 3 21.4 2.5 11 229 114 5 213 87436 SAN LUIS AERO 318S 0801W 38 100.5 100.7 24.4 3 21.4 2.5 11 229 114 5 21.3 87436 SAN LUIS AERO 3348 6623W 486 952.1 1006.7 22.5 1.1 14.4 3 3 3 10 -91 1 367 118 87436 SAN LUIS AERO 3348 FARSO ROSERVA FORD 3348 FARSO ROSERVA FORD 3348 FARSO ROSERVA FORD 3405 GOOD STATE FORD 3506 GOOD STATE FORD 3508 GOOD STATE FORD 3509 SAN FAREAL AERO 3508 GOOD STATE FORD 3508 GOOD STATE FORD 3509 SAN FAREAL AERO 3508 GOOD STATE FORD 3508 GOOD STATE FORD 3509 SAN FAREAL AERO 3508 GOOD STATE FORD 3509 SAN FAREAL AERO 3508 GOOD STATE FORD 3508 GOOD STATE FORD 3509 SAN FAREAL AERO 3508 GOOD STATE FORD 3508 GOOD STATE FORD 3509 SAN FORD 3509 SAN FORD 3509 SAN FORD 3509 SAN FORD 350	87305 JACHAL	3015S	06845W	1175		877.9		26.6		13.4		0	0		1	359	
87328 VIILA DOLORES AERO 31578 06508W 5-09 941.8 1004.4 26.9 2.5 14.3 -1.7 4 4 43 -75 1 345 87349 CRONGOBA AERO 3168 06413W 484 960.7 1008.1 23.2 5 5 16.7 -1.1 4 100 -48 1 303 131 87349 PILAR DISKEVATORIO 3140S 06353W 338 960.7 1008.1 23.2 5 5 16.7 -1.1 7 103 -40 2 305 11 87349 PILAR DISKEVATORIO 3140S 06353W 338 960.7 1008.1 23.2 5 1 1 17.4 -1 7 103 -40 2 305 11 87349 RONTE CASEROS AERO 316S 05739W 54 100.2 1008.2 24.1 .6 6 20.2 1.6 7 248 136 5 252 29 87395 CONCORDIA AERO 3158 08501W 38 1003.6 1007.9 24.4 .3 21.4 2.5 11 229 114 5 213 87418 MENDOZA AERO 3250S 06447W 705 926.8 1003.3 25.6 1.2 12.6 -1.2 1 28 4 4 391 13 87448 VILLA REYNOLDS AERO 3316S 06523W 486 952.1 1006.7 22.5 1 16.8 7 5 78 -34 3 297 10 87458 ROLORATO AERO 3344S 06523W 486 952.1 1006.7 22.5 1 16.8 7 5 78 -34 3 297 10 87459 ROLORATO AERO 3346S 06414W 421 995.0 1006.7 22.5 1 16.8 7 5 78 -34 3 297 10 87469 ROSARO AERO 3242S 06209W 114 994.0 1007.2 23.0 .0 20.0 1.4 6 174 44 5 294 12 87489 ROSARO AERO 3300S 05837W 23 1005.6 1008.4 23.6 A 20.1 2.4 10 249 151 5 199 7 87506 MALARGUE AERO 3300S 05837W 23 1005.6 1008.4 23.6 A 20.1 2.4 10 249 151 5 199 7 87506 MALARGUE AERO 330S 05837W 23 1005.6 1008.4 23.6 A 20.1 2.4 10 249 151 5 199 7 87506 MALARGUE AERO 3438S 06322W 145 990.6 1007.4 22.7 .3 16.8 1.2 7 146 45 5 161 87534 LIBOULAY CHU AERO 3438S 06322W 147 991.7 1007.4 22.7 .0 18.0 1.3 1.3 9 75 .3 3 29 4 10 87544 PILLA AERO 340SS 06325W 145 990.6 1007.4 22.7 .3 16.8 1.2 17 146 45 5 161 87534 LIBOULAY CHU AERO 3438S 06325W 145 990.6 1007.4 22.7 .3 16.8 1.2 17 14 14 15 5 25 18 87544 PILLA AERO 340SS 06325W 145 990.6 1007.4 22.7 .3 18.0 1.3 1 1 2 2 3 4 2 3 2 3 4 3 2 3 4 3 3 2 3 4 3 3 3 3	87311 SAN JUAN AERO		06825W	598		937.7	1003.3	26.9		11.0		0	0		1 -		105
87344 CORDOBA AERO 3119S 06413W 484 951.5 1007.1 23.2 5 16.7 -1.1 4 100 48 1 303 118 87349 PILAR OBSERVATORIO 3140S 06353W 38 990.7 1008.1 23.2 1.1 17.4 -1 7 103 40 2 305 11 87374 PRANA AERO 3147S 06029W 78 999.1 1007.5 24.1 6 20.2 1.6 7 248 136 5 252 9 87393 MONTE CASEROS AERO 316S 05739W 54 1002.0 1007.5 24.1 6 20.2 1.6 7 248 136 5 252 9 87395 CONCORDIA AERO 3118S 05801W 38 1003.6 1007.9 24.4 3 21.4 2.5 11 229 11.4 5 21.3 87446 SAN LUIS AERO 3150S 06847W 705 926.8 1003.3 25.6 1.2 12.6 -1.2 1 28 4 4 391 13 87445 SAN LUIS AERO 3316S 06621W 713 926.1 1003.4 24.7 1.1 14.4 3 3 3 10 991 1 367 11 87458 SAN LUIS AERO 3316S 06621W 713 926.1 1003.4 24.7 1.1 14.4 3 3 3 10 991 1 367 11 87458 SAN LUIS AERO 3307S 06414W 421 959.0 1006.7 22.5 1 16.8 7.7 5 78 34 3 297 11 87458 SAN LUIS AERO 3308 SAN LUIS AERO 3307S 06414W 421 959.0 1006.7 22.5 1 16.8 7.7 5 78 34 3 297 11 87459 GUALGUAYCHU AERO 3300S 05837W 25 1004.8 1007.7 23.9 9 19.7 1.0 9 333 213 6 26.2 87459 GUALGUAYCHU AERO 3300S 05837W 23 1005.6 1007.4 23.0 0 20.0 1.4 10 249 151 5 199 7 87590 SAN RAFAEL AERO 3458 06824W 748 923.3 1006.0 1007.4 22.6 -3 16.8 1.2 7 146 45 5 161 87 87544 SULLAUAYE AERO 340S 06325W 1426 853.6 1461 Y 18.7 3 6.0 -3.4 0 0 2.6 1 3 359 12 87534 LABOULAYE AERO 340S 06325W 145 990.6 1007.1 22.6 -3 16.8 1.2 7 146 45 5 161 87 87544 SULLAUAYE AERO 340S 06325W 145 990.6 1007.1 22.6 -3 16.8 1.2 7 146 45 5 161 87 87544 SULLAUAYE AERO 340S 06325W 145 990.6 1007.1 22.6 -3 16.8 1.2 7 146 45 5 161 87 87544 SULLAUAYE AERO 340S 06353W 145 990.6 1007.4 22.7 0 18.0 1.3 1 1 25 100 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	87320 CHAMICAL AERO	3022S	06617W	467		953.0	1021.0	27.4	1.5	17.8	1.0	1	19	-59	2	331	
87349 PILAR OBSERVATORIO 3140S 06333W 338 960.7 1008.1 23.7 1.1 17.4 -1 7 103 4-0 2 305 11 37374 PARAM AERO 3147S 06029W 1148 9714 1002.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.1 4 25.2 3.4 15 285 156 5 267 98 1008.0 1008.2 25.0 1.1 28 4 4 391 13 13 13 13 13 13 1	87328 VILLA DOLORES AERO	3157S	06508W	569		941.8	1004.4	26.9	2.5	14.3	-1.7	4	43	-75	1	345	
87373 MONTE CASEROS AERO 30165 05739W 54 1002.0 1008.2 25.1 6 20.2 1.6 7 2.48 13.6 5 252 9 87395 CONCORDIA AERO 31188 05801W 38 1003.6 1007.9 24.4 3 21.4 2.5 11 229 11.4 5 21.3 87436 SAN LUIS AERO 32505 06847W 705 926.8 1003.3 25.6 1.2 12.6 -1.2 1 28 4 4 391 13.8 87448 VILLA REYNOLDS AERO 3316S 06621W 713 926.1 1003.4 24.7 1.1 14.4 3.3 3 10 -91 1 367 11.8 87448 VILLA REYNOLDS AERO 33757 06414W 421 959.0 1006.6 22.5 4 16.2 1.1 6 82 -61 0 293 1.8 87467 MARCOS JUAREZ AERO 33255 06047W 25 1004.8 1007.7 23.9 9 19.7 1.0 9 333 21.3 6 262 1.8 87497 GUALEGUAYCHU AERO 3330S 08337W 23 1005.6 1008.4 23.6 4 20.1 2.4 10 249 151 5 199 7 1.0 9 333 21.3 6 262 1.0 100.4 10.0 10.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	87344 CORDOBA AERO	3119S	06413W	484		951.5	1007.1	23.2	.5	16.7	-1.1		100	-48	1	303	134
87393 MONTE CASEROS AERO 30168 05739W 54 1002.0 1008.2 25.1 4 23.2 3.4 15 285 156 5 267 9 87395 CONCORDIA AERO 31188 05801W 38 1003.6 1007.9 24.4 3 21.4 2.5 111 229 1114 5 21.3 187418 MENDOZA AERO 3250S 06847W 705 926.8 1003.3 25.6 1.2 12.6 1.2 1.2 1 2.8 4 4 4 391 13 487436 SAN LUIS AERO 3316S 06621W 713 926.1 1003.4 24.7 1.1 14.4 3 3 10 -91 1 367 11 187438 VILLA REYNOLDS AERO 3344S AND LUIS AERO 3344S 408523W 486 952.1 1006.6 22.5 1.1 16.8 7 5 78 -34 3 297 10 10 10 10 10 10 10 10 10 10 10 10 10	87349 PILAR OBSERVATORIO	3140S	06353W	338		969.7	1008.1	23.7	1.1	17.4	1		103	-40	2		113
87395 CONCORDIA AERO 3118S 05801W 38 100.6 1007.9 24.4 3.3 21.4 2.5 11 22.9 11.4 5.5 21.3 87448 MENDOZA AERO 3250S 06847W 705 926.8 1003.3 25.6 1.2 12.6 -1.2 1 28.4 4 4 39.1 13.8 43.8	87374 PARANA AERO	3147S	06029W	78		999.1	1007.5	24.1	.6	20.2	1.6	7	248	136	5	252	93
87418 MENDOZA ARRO	87393 MONTE CASEROS AERO	3016S	05739W	54		1002.0	1008.2	25.1		23.2	3.4	15	285	156	5	267	93
87436 SAN LUIS AERO	87395 CONCORDIA AERO	3118S	05801W	38		1003.6	1007.9	24.4	.3	21.4	2.5	11	229	114	5	213	
\$7448 VILLA REYNOLDS AERO	87418 MENDOZA AERO	3250S	06847W	705		926.8	1003.3	25.6	1.2	12.6	-1.2		28	4	4	391	137
87453 RIO CUARTO AERO 3242S 06209W 1144 994,0 1007.2 23.0 .0 20.0 1.4 6 174 44 5 294 12 87450 ROSARIO AERO 3242S 06209W 1144 994,0 1007.7 23.9 .0 20.0 1.4 6 174 44 5 294 12 87450 ROSARIO AERO 3242S 06047W 25 1004.8 1007.7 23.9 .9 19.7 1.0 9 333 213 6 262 1004.8 1007.7 23.9 .0 19.7 1.0 9 333 213 6 262 1004.8 1007.7 23.9 .9 19.7 1.0 9 333 213 6 262 1004.8 1005.6 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7 1005.0 1005.0 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7 1005.0 1005.0 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7 1005.0 1005.0 1005.0 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7 1005.0 1005.0 1005.0 1005.0 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7 1005.0 1005.	87436 SAN LUIS AERO	3316S	06621W	713		926.1	1003.4	24.7	1.1	14.4	.3		10	-91	1	367	116
87467 MARCOS JUAREZ AERO 3242S 06209W 114 994.0 1007.2 23.0 0 20.0 144 6 174 44 5 294 128 787407 GUALEGUAYCHU AERO 3300S 05837W 23 1005.6 1008.4 23.6 4.20.1 2.4 100.2 1005.6 1008.4 23.6 4.20.1 2.4 10.0 9 333 213 6 262 87506 MALARGUE AERO 3435S 06824W 748 923.3 1006.0 23.0 1461 Y 18.7 3.3 6.0 3.4 0.0 0.24 3.0 0.0 2.4 3.0 0.0 2.6 1.3599 787509 SAN RAPAEL AERO 3435S 06824W 748 923.3 1006.0 23.0 7.7 10.8 2.4 3.0 0.0 2.4 3.0 0.0 2.6 1.3599 128 87532 GENERAL PICO AERO 3435S 06824W 748 993.3 1005.6 1008.4 146.7 18.7 3.3 6.0 3.4 0.0 0.26 1.3599 1.8 298 87532 GENERAL PICO AERO 3408S 06322W 137 991.7 1007.4 22.6 -3.3 168 1.2 7 146 45 55 161 87544 PEHUAIO AERO 3552S 06154W 87 997.5 1007.6 22.4 8.8 18.8 1.7 9 183 83.5 301 87542 AERO 3408S 06352W 20 1005.9 1005.6 1008.4 2.3 5.5 18.1 1.3 9 149 49 40 40 40 40 40 40 40 40	87448 VILLA REYNOLDS AERO	3344S	06523W	486		952.1	1006.7	22.5	.1	16.8	.7	5	78	-34	3	297	106
87497 GUALEGUAYCHU AERO 3255S 06047W 25 1004.8 1007.7 23.9 9 19.7 1.0 9 333 213 6 262 87497 GUALEGUAYCHU AERO 3500S 05837W 23 1005.6 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7 87506 MALARGUE AERO 3530S 06935W 1426 853.6 1461 Y 18.7 .3 6.0 -3.4 0 0 -26 1 359 12 87509 \$AN RAFAEL AERO 3455 06824W 748 923.3 1006.0 23.0 .7 10.8 -2.4 3 20 -2.4 3 298 87532 GENERAL PICO AERO 3545W 145 990.6 1007.1 22.6 -3 16.8 1.2 7 146 45 5 161 87534 LABOULAYE AERO 3408S 06322W 137 991.7 1007.4 22.7 .0 18.0 1.3 9 75 -33 2 294 10 87544 PEHUAIO AERO 3452S 06545W 87 997.5 1007.6 22.4 .8 18.8 1.7 9 183 83 5 301 87548 JUNIN AERO 3433S 06055W 82 998.0 1007.4 22.3 .5 18.1 1.3 9 149 49 4 296 10 875746 ZEIZA AERO 3646W 191 985.4 1007.4 22.3 .5 18.1 1.3 9 149 49 4 2 296 10 875746 ZEIZA AERO 3634S 06416W 191 985.4 1007.4 21.9 -5 13.9 -1.4 7 95 2 4 282 99 87645 ADMIL AERO 3655S 06953W 147 990.7 1008.3 21.0 17.4 10 215 302 87641 AZUL AERO 3655S 06953W 147 990.7 1008.3 21.0 17.4 10 215 302 87645 ADMIL AERO 3655S 05953W 147 990.7 1008.3 21.0 17.4 10 215 302 87645 ADMIL AERO 3655S 05953W 147 990.7 1008.3 21.0 17.4 10 215 302 87645 ADMIL AERO 3655S 05953W 147 990.7 1008.3 21.0 17.4 10 215 2 174 5 5 224 98 87648 DOLORES AERO 3825S 06105W 115 993.7 1007.0 19.4 13.4 12 171 5 5 87668 TRES AEROYOS 3825S 06105W 115 993.7 1007.0 19.4 13.4 12 171 5 5 87692 MAR DEL PLATA AERO 3756S 05735W 21 1004.5 1006.9 19.1 6 15.7 -4 11 159 55 5 185 87715 NEUQUEN AERO 3844S 06210W 83 997.0 1006.5 21.3 -1 12.4 -5 7 105 35 4 308 87894 SAN ANTONIO OESTE AERO 4047S 06506W 20 1004.7 1007.0 20.6 -5 9.1 -2.0 2 2 -1.7 1 300 11 2 2 300 11 8780 SEQUEL AERO 4051S 0710W 799 915.7 1004.5 1006.5 11.6 11.6 1.6 7.2 -1.1 7 666 41 5 257 5 5 8788 SR828 REPLEW AERO 4315 07101W 429 995.4 1002.2 12.4 -7.5 -7.5 -3 3 14 1	87453 RIO CUARTO AERO			421		959.0	1006.6				.1	6	82	-61	0		
87497 GUALEGUAYCHU AERO 3300S 08837W 23 1005.6 1008.4 23.6 .4 20.1 2.4 10 249 151 5 199 7.7 87506 MALARGUE AERO 3530S 06935W 1426 853.6 1461 Y 18.7 .3 6.0 .3.4 0 0 .0 .2.6 1 359 7.8 87509 SAN RAFAEL AERO 3435S 06624W 748 923.3 1006.0 23.0 .7 10.8 .2.4 3 20 .2.4 3 298 9 8 987534 LABRO 3435S 06624W 145 990.6 1007.1 22.63 16.8 1.2 7 146 45 5 161 87534 LABRO 340SS 06322W 145 990.6 1007.1 22.63 16.8 1.2 7 146 45 5 161 87534 LABRO 340SS 06325W 145 990.6 1007.1 22.63 16.8 1.2 7 146 45 5 161 87534 LABRO 340SS 06322W 137 991.7 1007.4 22.7 .0 18.0 1.3 9 7533 2 294 10 87544 PEHUAIO AERO 3552S 06154W 87 997.5 1007.6 22.4 .8 18.8 1.7 9 183 83 5 301 87548 JUNIN AERO 3433S 06055W 82 998.0 1007.4 22.3 .5 18.1 1.3 9 149 49 4 296 10 87545 JUNIN AERO 3449S 05832W 20 1005.9 1008.2 23.5 1.6 18.4 1.4 7 219 126 5 257 13 87623 SANTA ROSA AERO 3614S 0616W 191 985.4 1007.4 21.95 13.9 1.4 7 95 2 4 282 98764 BOLIVAR AERO 360SS 05953W 147 990.7 1008.3 21.0 17.4 10 215 302 87648 BOLIVAR AERO 3764S 05953W 147 990.7 1007.8 20.1 17.4 10 215 302 87648 BOLIVAR AERO 376S 05953W 147 990.7 1007.8 20.1 17.4 10 215 302 87648 BOLIVAR AERO 376S 05953W 147 990.7 1007.8 20.1 17.4 10 215 5 87692 MAR DEL PLATA AERO 3756S 05753W 21 1004.5 1006.8 1007.9 21.2 1.0 17.8 .4 12 283 6 180 7 8765 BARLOCKE AERO 3857S 06808W 271 997.0 1006.8 1007.9 12.2 1.0 17.8 .4 12 283 6 180 7 8765 BARLOCKE AERO 3857S 06808W 271 997.0 1006.1 10.0 10.0 10.0 10.0 10.0 10.0	87467 MARCOS JUAREZ AERO			1		994.0				20.0				1	5		120
87509 SAN RAFAEL AERO 34353 06824W 748 923.3 1006.0 23.0 .7 10.8 -2.4 3 20 -24 3 298 9 875209 SAN RAFAEL AERO 34355 06824W 748 923.3 1006.0 23.0 .7 10.8 -2.4 3 20 -24 3 298 9 87532 GENERAL PICO AERO 35425 06345W 145 990.6 1007.1 22.63 16.8 1.2 7 146 45 5 161 87534 LABOULAYE AERO 34085 06322W 137 991.7 1007.4 22.7 .0 18.0 1.3 9 75 -33 2 2 294 10 87534 PICHUJO AERO 35525 06154W 87 997.5 1007.6 22.4 8 18.8 1.7 9 183 83 5 301 87548 PICHUJO AERO 35526 CZEIZA AERO 34085 06352W 20 1005.9 1008.2 23.5 18.1 1.3 9 14.9 49 4 296 10 87576 CZEIZA AERO 35707 SATA ROSA AERO 3616W 94 997.7 1008.3 21.0 17.4 7 95 2 4 282 9 87640 BOLIVAR AERO 3616W 94 997.7 1008.3 21.0 17.4 10 215 87641 AZUL AERO 36208 AERO 36218 NATAROSA AERO 37638 NATOROSA AERO 38208 NATOROSA NATOROSA AERO 38208 NATOROSA NATOROSO NATAROSA AERO 38248 NATOROSO NATAROSA AERO 40478 NATOROSO NATAROSA NATOROSO NAT				1		1004.8								1	6		
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87803 ESQUEL AERO 4256S 07109W 799 915.7 1006.6 11.6 -1.6 7.2 1 7 66 41 5 257 5 87828 TRELEW AERO 4312S 06516W 43 999.3 1004.3 18.9 6 7.9 3 7 31 17 5 265 9 87852 PERITO MORENO AERO 4631S 07101W 429 952.4 1002.2 12.4 7.5 3 14 14 14									5		-2.0		1	-17	1 -		112
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87852 PERITO MORENO AERO 4631S 07101W 429 952.4 1002.2 12.4 7.5 3 14	•						1		1					1			50
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	87860 COMODORO RIVADAVIA AERO	4547S	06730W	58		996.4	1001.8	16.6	-1.3	9.5	1.7	6	33	18	5	231	98

	DE	UDE	NOL	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS 0]	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
87896 PUERTO DESEADO AERO 87904 EL CALAFATE AERO 87909 SAN JULIAN AERO 87925 RIO GALLEGOS AERO 87938 USHUAIA AERO	4744S 5016S 4919S 5137S 5448S	06555W 07203W 06745W 06917W 06819W	81 204 62 20 57		991.4 976.4 993.3 997.2 990.2	1001.0 1000.6 1000.7 999.5 997.3	12.6 11.8 11.8 10.5 7.0	-1.8 -2.2 -2.1	9.1 7.4 9.1 8.2 7.4	.0 .5 -1.1	11 7 9 12 9	73 31 73 75 51	59 51 9	4 5 6 1	194 232 198 225 96	
ISLANDS 88903 GRYTVIKEN, ANTARCTICA	54168	03630W	3		989.5	989.8	4.0		5.5						199	
ARGENTINA (ANTARCTIC) 88963 BASE ESPERANZA 88968 BASE ORCADAS 89034 BASE BELGRANO II 89053 BASE JUBANY 89055 BASE MARAMBIO (CENTRO MET. A 89066 BASE SAN MARTIN	6324S 6044S 7752S 6214S 6414S 6807S	05659W 04444W 03437W 05838W 05643W 06708W	24 8 256 11 208 7		990.0 988.1 961.9 992.7 968.4 993.6	992.9 989.6 993.5 994.2 993.0 994.5	-1.0 -1.1 -3.0 2 -3.6 .5	-1.4 -1.2	4.6 5.0 4.3 5.0 4.3 4.6		6 7 0 3 5 6	16 16 0 8 20 25	-43 -30	1 1	242 346 102 162 287	
AUSTRALIA (ANTARCTIC) 89564 MAWSON 89571 DAVIS 89611 CASEY	6736S 6835S 6617S	06252E 07758E 11030E	16 23 42		990.2 989.5 983.6	992.2 992.4 988.8	5 .7 -1.5		3.8 4.2 3.8		2	4	2	5	310 376 241	115 135 130
CHILE (ANTARCTIC) 89056 CENTRO MET. ANTARTICO PDTE. 89057 BASE ARTURO PRAT 89059 BASE BERNARDO O'HIGGINS	6211S 6230S 6319S	05859W 05941W 05641W	48 5 10		989.0 991.3	993.7 992.8	-1.3 .0 -1.5	6 -1.6	4.6 4.6 4.0	8 8 -1.0	7 2	20	-35	3	90 150	105 135
CHINA (ANTARCTIC) 89058 GREAT WALL	6213S	05858W	10		991.5	993.6	5		5.1							
FRANCE (ANTARCTIC) 89642 DUMONT D'URVILLE	6639S	14000E	43		983.7	989.1	-1.3		3.3						291	
GERMANY (ANTARCTIC) 89002 NEUMAYER	7040S	00815W	50		984.6	990.0	-3.4		4.2						275	105
JAPAN (ANTARCTIC)																

	DE	TUDE	NOI	OBS.	PRF	SSURE	ТЕМР	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
89532 SYOWA	6900S	03935E	21		988.0	990.7	7	.8	4.2	.6					357	
UKRAINE (ANTARCTIC) 89063 VERNADSKY	6515S	06416W	11		992.6	993.7	1		4.7		5	12				
UNITED KINGDOM (ANTARCTIC) 89022 HALLEY 89062 ROTHERA 89065 FOSSIL BLUFF	7535S 6734S 7120S	02639W 06808W 06817W	35 33 69		988.3 989.5 986.1	992.0 993.6 993.9	-4.9 .0 -2.5		3.8 4.5 4.0						331 316	125 145
URUGUAY (ANTARCTIC) 89054 DINAMET-URUGUAY	6211S	05851W	17		991.2	993.4	9		5.4							
USA (ANTARCTIC) 89664 MCMURDO	7751S	16640E	24		989.5		-1.1	2.4								
RUSSIAN FEDER. ANTARCTICA 89606 VOSTOK	7827S	10650E	3488		634.2	963.4	-29.8		.3		00	0000				
SW PACIFIC																
MALAYSIA (PENIN. MALAYSIA) 48601 PENANG/BAYAN LEPAS 48615 KOTA BHARU 48647 KUALA LUMPUR/SUBANG 48657 KUANTAN 48665 MALACCA	0518N 0610N 0307N 0347N 0216N	10010E 10210E 10130E 10310E 10210E	4 5 27 16 9		1008.8 1009.2 1006.4 1007.5 1008.6	1009.2 1009.8 1008.9 1009.3 1009.6	27.6 26.2 26.6 25.7 26.8	.9 .6 .6 1.1 .8	28.5 29.6 30.8 30.6 30.1	.8 1.7 2.3 2.9 1.9	15 20 23 24 11	95 1189 544 701 82	-18 618 314 138 -41	3 5 6 4 2		
SINGAPORE 48698 SINGAPORE/CHANGI AIRPORT	0122N	10350E	16		1007.3	1009.2	26.7	1.0	30.5	1.8	19	363	59	4	113	85
USA (PACIFIC OCEAN NORTH) 91165 LIHUE, KAUAI, HAWAII 91182 HONOLULU, OAHU, HAWAII 91212 NWSO AGANA, GUAM, MARIANA IS 91285 HILO/GEN. LYMAN, HAWAII, HAW 91334 CHUUK, ECI 91348 POHNPEI, CAROLINE IS. 91366 KWAJALEIN/BUCHOLZ AAF, MARSH	2159N 2121N 1328N 1943N 0727N 0658N 0844N	15920W 15750W 14440E 15500W 15150E 15810E 16740E	32 5 75 11 4 38 8		1011.8 1015.8 1002.4 1016.0 1007.6 1003.5	1017.1 1016.5 1010.6 1017.3 1008.0 1008.8	23.5 24.0 28.3 22.5 28.3 28.0 28.2	.8 .6 1.0 .1 .7 .7	21.4 21.4 28.2 20.9 28.9 29.5		9 0 12 22 15 23 18	112 0 72 306 333 289 389	-18 -96 -64 1 40 -97 184	4 0 1 4 5 3 5		

	DE	UDE	HON	BS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
91376 MAJURO/MARSHALL IS. INTNL. 91408 KOROR, PALAU WCI. 91413 YAP, CAROLINE IS.	0705N 0720N 0929N	17120E 13420E 13800E	3 30 16		1007.2 1004.8 1006.8	1007.6 1008.5 1009.3	28.8 28.1 28.5	1.7 .4 1.4	30.9 30.1 29.4		15 21 20	155 293 221	-146 -11 -7	3 3 4		
NEW CALEDONIA 91577 KOUMAC (NLLE-CALEDONIE) 91592 NOUMEA (NLLE-CALEDONIE)	2034S 2217S	16417E 16627E	24 72		1007.6 1002.7	1009.8 1010.7	25.6 25.0	.5 .4	24.8 24.9		9 10	90 81	-11 9			
FIJI 91650 ROTUMA 91680 NADI AIRPORT 91683 NAUSORI	1230S 1745S 1803S	17700E 17720E 17830E	26 18 7			1007.1 1008.0 1008.8	28.1 26.6 26.5	1	31.6 27.4 29.2		15 12 19	233 199 326	40	2 4 4		
DETACHED ISLANDS 91753 HIHIFO (ILE WALLIS)	1314S	17611W	27		1003.8	1007.0	27.9		31.4		16	194			153	
SAMOA AND AMERICAN SAMOA 91765 PAGO PAGO/INT.AIRP.	1420S	17040W	6		1007.1	1007.5	27.8		30.6		29	465		5		
FRENCH POLY. (MARQUESAS IS) 91925 ATUONA	0949S	13902W	53		1004.1	1010.1	26.6		25.0		10	120	23		233	95
FRENCH POLY. (SOCIETY IS) 91929 BORA-BORA 91938 TAHITI-FAAA	1627S 1733S	15145W 14937W	3 2		1009.1 1009.8	1009.4 1010.0	27.2 26.8		28.1 27.1		25 20	435 618	301	6	128	65
FRENCH POLY. (TUAMOTU IS) 91943 TAKAROA 91945 HEREHERETUE 91948 RIKITEA	1429S 1954S 2308S	14502W 14557W 13458W	3 3 91		1010.1 1011.1 1003.8	1010.4 1011.4 1013.9	28.1 26.7 24.7		28.0 29.8 25.5		12 12 15	220 354 169	33 -34		141	71
FRENCH POLY. (AUSTRAL IS) 91954 TUBUAI 91958 RAPA	2321S 2737S	14929W 14420W	3 2		1012.6 1015.6	1012.9 1015.8	24.6 21.5		23.1 19.6		11 14	97 127	-90		84	
PAPUA NEW GUINEA 92001 KIUNGA W.O. 92004 WEWAK W.O. 92014 MADANG W.O.	0605S 0335S 0513S	14110E 14340E 14540E	35 6 5		1006.9 1006.9	1007.3 1007.5			31.3 30.2		14 10 11	275 109 474		4	217 148	90

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	DE	TUDE	NOI	OBS.		ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS O	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
92035 PORT MORESBY W.O. 92044 MOMOTE W.O. 92072 HOSKINS W.O. 92076 KAVIENG W.O.	0923S 0203S 0528S 0234S	14710E 14720E 15020E 15040E	48 4 8 4		1000.8 1007.0 1006.3 1007.0	1006.5 1007.6 1007.2 1007.5			25.8 31.5 31.3 31.3		5 18 19 19	18 310 321 236		0 3	291 73 117	55
NEW ZEALAND 93292 GISBORNE AERODROME AWS 93309 NEW PLYMOUTH AWS 93615 HOKITIKA AERODROME AWS 93678 KAIKOURA 93947 CAMPBELL ISLAND AWS 93994 RAOUL ISLAND, KERMADEC IS. A	3839S 3901S 4243S 4225S 5233S 2915S	17750E 17410E 17050E 17340E 16900E 17750W	5 32 45 105 19 49			1016.0 1016.1 1014.7 1012.1 1000.8 1016.7	19.4 17.1 15.0 16.7 9.5 21.8	1.7	15.2 16.8 14.7 13.8 9.4 21.5							
AUSTRALIA 94120 DARWIN AIRPORT 94131 TINDAL RAAF 94150 GOVE AIRPORT 94170 WEIPA AERO 94203 BROOME AIRPORT 94212 HALLS CREEK AIRPORT 94228 TENNANT CREEK MET OFFICE 94287 CAIRNS AERO 94294 TOWNSVILLE AERO 94299 WILLIS ISLAND 94300 CARNARVON AIRPORT 94312 PORT HEDLAND AIRPORT 94313 WITTENOOM 94317 NEWMAN AERO 94326 ALICE SPRINGS AIRPORT 94332 MOUNT ISA AERO 94340 RICHMOND POST OFFICE 94346 LONGREACH AERO 94374 ROCKHAMPTON AERO 94374 ROCKHAMPTON AERO 94380 GLADSTONE RADAR 94403 GERALDTON AIRPORT 94430 MEEKATHARRA AIRPORT 94461 GILES METEOROLOGICAL OFFICE 94476 OODNADATTA AIRPORT 94485 TIBOOBURRA POST OFFICE 94510 CHARLEVILLE AERO 94517 ST GEORGE AIRPORT	1225S 1431S 1217S 1241S 1757S 1814S 1938S 1653S 1915S 1618S 2453S 2214S 2022S 2215S 2325S 2348S 2041S 2044S 2326S 2107S 2323S 2351S 2848S 2637S 2502S 2733S 2939S 2926S 2625S 2803S 2738S	13050E 13220E 13640E 14150E 12210E 12740E 13410E 14540E 14640E 14950E 11340E 11820E 11940E 13350E 13920E 14300E 14910E 15020E 15110E 11440E 11830E 11830E 11830E 14910E 15020E 15110E 11440E 11830E 12810E 13520E 13800E 14200E 14610E 14830E 14830E	35 135 54 19 17 424 377 8 9 8 6 10 464 526 547 342 214 192 33 14 75 37 522 599 118 51 184 306 200 31		1003.7 992.2 1002.0 1006.0 1006.8 960.4 965.7 1009.3 1009.9 1009.5 1008.1 1007.0 951.0 949.1 969.7 987.3 1007.5 1010.3 1004.1 1008.6 952.4 943.5	1007.6 1007.2 1008.0 1008.1 1007.8 1006.7 1007.0 1010.2 1010.9 1010.0 1010.4 1008.7 1007.9 1008.1 1009.2 1007.4 1008.8 1011.6 1012.0 1012.7 1012.1 1009.3 1008.9	29.8 31.1 29.4 30.0 31.8 30.8 30.9 27.9 28.3 28.0 26.2 30.6 32.1 31.6 30.3 29.4 30.7 27.0 27.6 27.5 25.3 29.8 29.6 29.6 28.6 28.6 28.2 25.0		29.7 28.3 28.1 26.9 29.1 20.8 18.7 24.5 24.3 27.0 21.3 19.7 26.6 16.7 11.3 19.5 14.7 24.0 20.5 21.9 17.1 12.5 12.0		15 11 1 11 5 11 7 9 3 4 5 9 10 5 8 3 5 6 3 4 3 5 4 2 1 8 8 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	204 150 6 80 25 83 114 41 15 14 11 64 81 24 135 64 15 231 8 24 15 78 37	-29 -22 10 54 -149 -132 13 10 -11 73 -33 34 -117 11 67 8	3 4 1 1 1 6 5 5 3 1 1 1 1 6 4 3 2 5	218 315 284 300 302 321	98 135 98 127 117

	DE	UDE	ION	OBS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	PITATION		SUNS	SHINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OI	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
94570 TEWANTIN RSL PARK	2623S	15300E	7		1012.9	1013.7	24.9		22.1		8	61				
94578 BRISBANE AERO	2723S	15300E	10		1012.8	1013.9	25.0		20.5		7	38	-93	1	295	105
94589 YAMBA PILOT STATION	2926S	15320E	30		1010.9	1014.1	23.8		21.9		1 ,					
94601 CAPE LEEUWIN	3422S 3201S	11500E	14		1013.9	1015.5	20.3		16.7		3	9		2		
94602 ROTTNEST ISLAND	3201S 3156S	11530E	43 20		1008.2	1013.2 1013.2	22.8		18.1		3 4	28	14	5	334	
94610 PERTH AIRPORT 94637 KALGOORLIE-BOULDER AIRPORT	3136S 3047S	11550E 12120E	370		1010.9 970.9	1013.2	24.1 26.1		14.7 10.3		1 1	23	-10	3	334	
94637 KALGOORLIE-BOULDER AIRPORT 94638 ESPERANCE	3047S 3350S	12120E 12150E	27			1012.6	20.1		15.1		3	15	-10	1 3		
94647 EUCLA	3141S	12130E 12850E	102		1012.7 1003.8	1015.9	20.8		17.0)	13	-1	1		
94653 CEDUNA AMO	3208S	13340E	24		1003.8	1015.8	21.3		12.8							
94659 WOOMERA AERODROME	3109S	13640E	168		994.0	1013.2	26.4		8.6		1 1	7	-6	3		
94672 ADELAIDE AIRPORT	3457S	13830E	8		1014.4	1015.3	21.3		11.8		2	7	-17	1	302	105
94681 NURIOOTPA VITICULTURAL	3429S	13900E	276		983.2	1015.4	20.5		9.8		3	10	-14	1 1	321	111
94689 BROKEN HILL (PATTON STREET)	3159S	14120E	315		765.2	1013.2	25.5		7.6		4	12	-14	1	321	111
94693 MILDURA AIRPORT	3414S	14200E	53		1007.8	1014.0	23.9		9.0		2	4	-18	2	350	100
94711 COBAR MO	3129S	14550E	264		981.8	1014.0	27.0		9.5		3	6	-31	1 1	330	100
94740 GUNNEDAH SCS	3102S	15010E	307		701.0	1011.7	26.3		7.5		8	70	31	3		
94750 NOWRA RAN AIR STATION AWS	3457S	15030E	122		1002.3	1014.5	20.5		15.7		4	27	-52	1		
94767 SYDNEY AIRPORT AMO	3356S	15110E	6		1014.1	1014.7	22.8		17.2		4	26	-54	2	213	83
94776 WILLIAMTOWN RAAF	3248S	15150E	10		1013.2	1014.2	22.7		18.5		7	85	3	4	215	
94786 PORT MACQUARIE AIRPORT AWS	3126S	15250E	5		1013.7	1014.3	23.0		20.2		10	99		•		
94791 COFFS HARBOUR MO	3019S	15300E	6		1013.7	1014.5	23.1		20.8		10	78	-65	2		
94802 ALBANY AIRPORT	3456S	11740E	71		1007.6	1015.8	19.0		15.6		9	54	31	1	275	
94812 ROBE	3710S	13940E	4				17.9				5	15		2		
94814 STRATHALBYN RACECOURSE	3517S	13850E	58		1008.6	1015.5	19.8		11.8		2	12				
94821 MOUNT GAMBIER AERO	3744S	14040E	69		1007.0	1015.2	17.6		11.4		5	24	-13	2	280	113
94826 CAPE NELSON LIGHTHOUSE	3826S	14130E	47		1009.5	1015.0	17.2		13.8		6	39				
94842 CAPE OTWAY LIGHTHOUSE	3851S	14330E	83		1004.7	1014.6	17.3		12.5							
94865 LAVERTON RAAF	3752S	14440E	20		1012.0	1014.5	18.9		12.6		5	30	-19	2		
94866 MELBOURNE AIRPORT	3740S	14450E	132		1000.4	1014.4	19.3		11.4		5	19	-28	2	278	105
94893 WILSONS PROMONTORY LIGHTHOUS	3907S	14620E	97		1001.6	1013.2	17.0		12.9		8	73		4		
04907 EAST SALE AIRPORT	3806S	14700E	8		1013.5	1014.5	18.2		13.0		7	31	-26	2	291	121
4910 WAGGA WAGGA AMO	3510S	14720E	221		988.1	1012.6	22.5		10.9		3	22	-26	2	342	105
4926 CANBERRA AIRPORT	3518S	14910E	580		948.1	1013.6	19.6		11.8							
4937 MORUYA HEADS PILOT STATION	3555S	15000E	17			1	19.1	I			5	37		2		1
94954 CAPE GRIM BAPS	4040S	14440E	94		1002.5	1013.5	14.9		12.3		8	66				
94967 CAPE BRUNY LIGHTHOUSE	4330S	14700E	55				14.2									
94975 HOBART AIRPORT	4250S	14730E	27		1007.5	1010.8	17.1	I	9.9		6	27	-28	2	259	112
94983 EDDYSTONE POINT	4100S	14820E	21		1009.6	1012.1	17.1		13.3		5	49		2		
95322 RABBIT FLAT	2011S	13000E	340		969.4	1006.6	31.7		17.8		7	65				
95527 MOREE AERO	2929S	14950E	218		987.1	1011.9	27.0	I	15.1		8	76			343	110
95646 FORREST	3050S	12800E	160		996.2	1014.6	24.1	I	13.0			1.0				1
95670 RAYVILLE PARK	3347S	13810E	109		1002.1	1014.8	21.8	I	11.3		3	18				1
95719 DUBBO AIRPORT AWS	3213S	14830E	285		979.8	1012.3	25.4	I	12.8		3	5				1
95753 RICHMOND RAAF	3336S	15040E	21		1012.2	1014.5	22.9	I	17.0		6	48				1
95869 DENILIQUIN AIRPORT AWS	35348	14450E	96		1002.0	1013.0	22.6		9.6] 3	10				
95869 DENILIQUIN AIRPORT AWS	3534S	14450E	96		1002.0	1013.0	22.6		9.6		3	10				

GEN A FINA CARA	DE	UDE	NOL	OBS.	PRE	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OI	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
95916 CABRAMURRA SMHEA 95964 LOW HEAD	3556S 4103S	14820E 14640E	1483 4		1011.8	1012.2	13.5 15.7		9.9 12.8		8 6	105 53				
AUSTRALIA (ADDITIONAL IS.) 94995 LORD HOWE ISLAND AERO 94996 NORFOLK ISLAND AERO 94998 MACQUARIE ISLAND	3132S 2902S 5430S	15900E 16750E 15850E	7 117 8		1014.9 1001.1 993.1	1015.7 1014.7 994.1	21.9 21.1 6.2		19.0 19.3 8.4		5 9 25	22 74 101	-82 -14 28	1 3 5	182 104	76 99
INDONESIA 96073 SIBOLGA/PINANGSORI 96091 TANJUNG PINANG/KIJANG 96109 PEKAN BARU/SIMPANGTIGA 96163 PADANG/TABING 96237 PANGKAL PINANG 96580 TARAKAN/JUWATA 96581 PONTIANAK/SUPADIO 96633 BALIKPAPAN/SEPINGGAN 96685 BANJARMASIN/SYAMSUDIN NOOR 96749 JAKARTA/SOEKARNO-HATTA 96805 CILACAP 96933 SURABAYA/PERAK I 97014 MENADO/ SAM RATULANGI 97048 GORONTALO/JALALUDDIN 97146 KENDARI/WOLTER MONGINSIDI 97230 DENPASAR/NGURAH RAI 97260 SUMBAWA BESAR/BRANGBIJI 97372 KUPANG/ELTARI 97502 SORONG/JEFMAN 97530 MANOKWARI/RENDANI 97560 BIAK/FRANS KAISIEPO 97686 WAMENA 97690 JAYAPURA/SENTANI 97724 AMBON/PATTIMURA 97760 KAIMANA/UTAROM 97900 SAUMLAKI/OLILIT 97980 MERAUKE/MOPAH	0133N 0055N 0028N 0053S 0210S 0320N 0009S 0116S 0326S 0607S 0744S 0713S 0132N 0031N 0406S 0845S 0826S 1010S 0056S 0053S 0111S 0404S 0234S 0342S 0342S 0340S 0759S 0828S	09853E 10430E 10120E 10020E 10600E 11730E 10920E 11650E 11440E 10630E 10900E 11240E 12300E 12220E 11510E 11720E 12340E 13100E 13600E 13600E 14020E 12800E 12800E 13340E	3 18 31 3 33 6 3 3 20 8 6 3 80 2 50 1 1 3 108 3 3 11 1660 99 12 3 24 3		1007.5 1007.3 1003.5 1009.2 1004.6 1007.8 1008.2 1007.4 1006.5 1007.0 1008.7 999.3 1005.7 1001.3 1007.4 1006.1 1007.3 1006.7 833.9 996.9 1006.1 1007.2 1004.8 1006.5	1008.2 1009.6 1009.9 1008.8 1009.0 1008.9 1008.2 1008.8 1008.4 1009.6 1008.3 1008.9 1007.1 1007.5 1008.0 1007.3 1008.9 1007.7 1007.4 1008.2 1005.7 1006.8 1007.8 1007.8	25.7 26.0 27.3 26.3 26.2 27.2 26.5 27.5 26.7 27.5 27.2 28.5 26.0 27.0 27.7 28.0 27.2 28.1 27.2 28.1 27.2 20.1 27.7 27.7 27.7 27.3 29.4 28.6		30.4 28.9 28.4 28.8 31.1 30.0 30.8 30.3 29.6 30.4 30.7 29.0 30.0 31.0 30.3 30.0 36.5 31.6 28.9 30.7 31.6 31.0 30.1		18 26 23 20 20 25 16 26 13 29 17 21 21 19 17 16 1 23 15 4 13 17 4 3	673 549 241 568 200 295 551 178 478 192 649 215 514 157 232 236 178 287 153 54 202 148 33 75 128 14		3 0 6 3 6 3 4 6 2 2 0 4 0	136 44 134 68 120 147 93 157 128 118 088 158 144 197 207 182 175 104 156	95 50 80 60 105 100 175 80 75 125 80 95 110 140 85 120
BRUNEI DARUSSALAM 96315 BRUNEI AIRPORT	0456N	11450E	22		1005.7	1007.6	27.9		31.5	1.4	14	397	54	4	237	112
MALAYSIA (SABAH AND SARAWAK) 96413 KUCHING 96421 SIBU	0129N 0220N	11020E 11150E	27 31		1006.2 1005.7	1008.9 1009.3	26.3 26.5		29.4 30.6		25 19	342 385		1 4		

DECEMBER 2012

	DE	UDE	ATION SOBS.		ESSURE	TEMP	ERATURE	VAPO PRESS				TATION			HINE	
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
96441 BINTULU 96449 MIRI 96465 LABUAN 96471 KOTA KINABALU 96481 TAWAU 96491 SANDAKAN	0312N 0420N 0518N 0556N 0416N 0554N	11300E 11350E 11510E 11600E 11750E 11800E	5 18 30 3 20 13		1005.7 1006.4 1005.0 1008.0 1007.0 1007.7	1008.4 1008.3 1008.3 1008.3 1008.9 1008.8	27.0 27.4 28.3 27.7 26.8 28.1	.8 1.2	30.7 30.8 32.2 30.6 28.5 31.6	2.0	21 19 16 7 11 20	483 234 207 128 223 333	33 -106	4 2 2 2 5 2		
ISLANDS 96995 CHRISTMAS ISLAND AERO 96996 COCOS ISLAND AERO	1027S 1211S	10540E 09650E	279 4		979.6 1008.9	1009.0 1009.3	27.3		28.8 29.2		14	125	9	4		
PHILIPPINES 98223 LAOAG 98232 APARRI 98232 APARRI	1811N 1822N 1822N	12030E 12130E 12130E	5 3 3		1010.2 1013.8 1013.8	1010.8 1014.1 1014.1	22.6 26.4 26.4	2.5 2.5	26.4 29.8 29.8	4.0 4.0	3 14 14	21 164 164	-20 -20		238	

SURFACE LATE REPORTS

	DE	UDE	NOL	BS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN STATION	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
JANUARY 2012 ASIA																
BANGLADESH 41859 RANGPUR 41883 BOGRA 41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR FEBRUARY 2012 ASIA	2544N 2451N 2454N 2346N 2311N 2302N 2245N 2216N 2126N	08914E 08922E 09153E 09023E 08910E 09125E 09022E 09149E 09156E	34 20 35 9 7 8 4 6		1011.4 1012.4 1010.3 1012.7 1013.7 1013.6 1013.6 1012.7 1012.8	1015.3 1014.6 1014.3 1013.7 1014.4 1014.3 1015.8 1013.3 1013.0	14.6 16.0 16.6 17.3 15.9 17.0 16.9 19.2	-2.6 -1.2 6 .1 -1.3 2 3 2.0 2.7	14.4 14.1 14.7 16.3 15.1 16.3 16.8 16.2 16.8		6 3 7 6 1 4 0	7 19 10 9 31 2 31	6 18 9 8 30 1 30	5 6 5 6 5 6 5	135 111 166 169 110 160 162 151 236	65 50 70 60 50 70 65 65 85
BANGLADESH 41859 RANGPUR 41883 BOGRA 41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR APRIL 2012 ASIA	2544N 2451N 2454N 2346N 2311N 2302N 2245N 2216N 2126N	08914E 08922E 09153E 09023E 08910E 09125E 09022E 09149E 09156E	34 20 35 9 7 8 4 6 4		1008.8 1009.4 1007.4 1009.9 1010.8 1011.3 1010.9 1010.1 1011.2	1012.6 1011.5 1011.4 1010.9 1011.5 1012.0 1011.1 1010.7 1011.5	17.9 19.5 19.2 21.1 19.5 19.9 19.8 21.3 21.9	-2.2 6 9 1.0 6 2 3 1.2 1.8	14.8 14.5 15.1 13.2 17.3 17.4 17.4 16.5 16.1		1 0 1 2 3 1 3 0 0	2 0 6 1 4 20 2 0 0	-1 -3 3 -2 1 17 -1 -3 -3	5 4 5 4 5 5 5 5 4 4	197 217 230 204 207 235 241 205 258	90 90 100 90 100 115 105 85 100
BANGLADESH 41859 RANGPUR 41883 BOGRA	2544N 2451N	08914E 08922E	34 20		1000.9 1004.9	1004.6 1007.0	25.4 26.9	-4.7 -3.2	24.8 25.3		13 8	190 74	188 72	6	219 223	100 90

SURFACE LATE REPORTS

	DE	UDE	NOL	BS.	PRE	SSURE	TEMPI	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR MAY 2012	2454N 2346N 2311N 2302N 2245N 2216N 2126N	09153E 09023E 08910E 09125E 09022E 09149E 09156E	35 9 7 8 4 6 4		1004.0 1005.3 1005.6 1007.7 1006.5 1007.1 1008.0	1007.9 1006.3 1006.3 1008.4 1006.7 1007.8 1008.2	23.8 27.7 28.2 26.4 27.9 26.9 28.0	-6.3 -2.4 -1.9 -3.7 -2.2 -3.2 -2.1	23.5 25.8 29.0 28.8 30.9 28.8 31.7		26 13 9 14 10 12 9	0690 269 82 393 223 193 175	267 80 391 221 191 173	6 6 6 6 6	168 214 218 210 219 221 239	85 90 90 100 90 90
ASIA																
BANGLADESH 41859 RANGPUR 41883 BOGRA 41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR JUNE 2012 ASIA	2544N 2451N 2454N 2346N 2311N 2302N 2245N 2216N 2126N	08914E 08922E 09153E 09023E 08910E 09125E 09022E 09149E 09156E	34 20 35 9 7 8 4 6		997.4 1001.4 1000.2 1001.7 1001.8 1004.0 1002.8 1003.1 1004.0	1001.0 1003.4 1004.1 1002.7 1002.5 1004.7 1003.0 1003.7 1004.2	28.0 29.2 27.3 30.0 30.5 28.4 29.1 28.7 29.8	-4.7 -3.5 -5.4 -2.7 -2.2 -4.3 -3.6 -4.0 -2.9	28.7 29.6 27.7 29.9 31.8 31.3 32.4 31.6 33.1		14 12 24 15 8 15 4 11	210 94 0408 52 36 174 105 189 245	209 93 51 35 173 104 188 244	6 6 6 6 6 6	214 206 128 189 214 212 213 238 222	100 90 097 90 100 110 100 110
BANGLADESH 41859 RANGPUR 41883 BOGRA 41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR JULY 2012 ASIA	2544N 2451N 2454N 2346N 2311N 2302N 2245N 2216N 2126N	08914E 08922E 09153E 09023E 08910E 09125E 09022E 09149E 09156E	34 20 35 9 7 8 4 6		995.1 996.3 995.7 997.1 996.7 999.6 998.0 999.1 1000.9	998.8 998.3 999.5 998.0 997.4 990.3 998.3 999.7 1001.2	28.3 29.1 26.8 29.5 30.6 27.6 29.5 27.9 28.6	-4.5 -3.7 -6.0 -3.3 -2.2 -5.2 -3.3 -4.9 -4.2	32.8 33.2 31.9 32.7 34.2 32.5 35.1 32.5 32.8		24 11 27 18 14 18 12 23 20	371 148 1189 175 221 698 205 1340 1085	361 138 165 211 688 195 1330 1075	6 6 6 6 6 6	88 79 74 86 83 124 144 127 90	70 60 066 65 70 100 100 100 85

SURFACE LATE REPORTS

	DE	UDE	NOI	BS.	PRI	ESSURE	TEMP	ERATURE	VAPO PRESS			PRECIP	ITATION		SUNS	HINE
STATION	LATITUDE	LONGITUDE	ELEVATION	DAYS OBS.	MEAN	MEAN SEA LEVEL	MEAN	DEPART	MEAN	DEPART	DAYS 1 MM	TOTAL	DEPART	QUINTILE	TOTAL	% of AV.
BANGLADESH 41859 RANGPUR 41883 BOGRA 41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR SEPTEMBER 2012 ASIA	2544N 2451N 2454N 2346N 2311N 2302N 2245N 2216N 2126N	08914E 08922E 09153E 09023E 08910E 09125E 09022E 09149E 09156E	34 20 35 9 7 8 4 6 4		992.3 997.6 996.8 998.2 998.1 1000.9 999.0 1000.1 1000.6	1000.0 999.5 1000.6 999.1 998.8 1001.6 999.3 1000.7 1000.9	28.6 28.8 28.1 29.1 28.9 27.3 28.5 27.4 27.0	-2.5 -2.3 -3.0 -2.0 -2.2 -3.8 -2.6 -3.7 -4.1	32.8 33.2 32.8 31.6 34.0 32.9 36.1 32.9 32.9		23 21 30 25 23 28 27 27 30	445 186 670 266 334 576 275 788 1177	375 116 600 196 264 506 205 718	6 5 6 5 6 5 6 6	124 102 137 122 95 133 121 100 51	95 80 125 95 80 110 110 80 50
BANGLADESH 41859 RANGPUR 41883 BOGRA 41891 SYLHET 41923 DHAKA 41936 JESSORE 41943 FENI 41950 BARISAL 41978 CHITTAGONG (PATENGA) 41992 COX'S BAZAR NOVEMBER 2012 N AMERICA	2544N 2451N 2454N 2346N 2311N 2302N 2245N 2216N 2126N	08914E 08922E 09153E 09023E 08910E 09125E 09022E 09149E 09156E	34 20 35 9 7 8 4 6		1001.8 1003.4 1002.3 1003.9 1004.0 1006.0 1004.7 1005.1 1005.2	1004.4 1005.4 1006.1 1004.8 1004.8 1006.7 1004.9 1005.7 995.6	28.2 28.5 27.8 28.7 28.5 27.8 27.7 28.0 27.8	-1.4 -1.1 -1.8 9 -1.1 -1.8 -1.9 -1.6 -1.8	32.8 32.8 32.5 31.6 33.6 32.5 34.9 32.5 31.7		20 19 22 23 16 22 20 19 26	404 360 315 81 27 274 381 171 301	370 326 281 47 -7 240 347 137 267	6 6 5 5 5 5 6 5 5	140 131 138 120 134 152 121 149 178	90 80 100 75 95 95 80 75 100
NETHERLANDS ANTILLES & ARUBA 78866 JULIANA AIRPORT,	1802N	06307W	4		1013.0	1013.5	28.0	1.1	27.6	.1	12	0059	-071	2	257	112

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LE	VEL	TEM	IPERAT	URE	VE	CTOI	R WIN	D	LI	EVEL	TE	MPERA	TURE	V	ЕСТО	R WI	ND	LE	VEL	TE	MPERA	TURE	VI	ЕСТО	R WI	ND
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		%	0	mps	hPa	gpm		°C	°C		%	0	mps	hPa	gpm		°C	°C		%	0	mps
LA C	OPE - SP ORUNA DEC 20		2N 00825V	V OB 3					LEGI	OPE - PO ONOWO DEC 20)	4N 02058E	E OB 3					WRO	OPE - PO OCLAW I		7N 01653E	OB 3				
030 050 100 150 200 300 500 700 850 1011	23388 20318 16094 13593 11830 9247 5645 3059 1500 * 67	16 3 1 1 1 1 1 1 1	-67.3 -66.0 -63.8 -62.5 -63.5 -45.9 -18.9 -3.1 4.1 12.7	25.4 26.5 24.9 21.1 9.4 10.0 14.6 16.4 6.4 3.8	9 3 1 1 1 1 1 1 1	98 97 94 92 87 84 84 85 80	281 282 282 280 288 282 272 266 252	55 40 43 53 58 53 38 29 23	030 050 100 150 200 300 500 700 850 1003	22931 19905 15708 13191 11388 8826 5379 2902 1402 * 96	0 0 0 0 0 0 0	-72.5 -69.9 -63.0 -59.7 -58.6 -53.9 -30.0 -13.7 -5.6 -2.7	21.5 22.2 25.0 24.7 20.7 11.0 10.0 7.7 5.8 2.7	0 0 0 0 0 0 0	96 94 91 86 79 67 73 75 62	272 274 275 273 273 260 262 257 243	34 25 18 16 17 17 12 7 5	030 050 100 150 200 300 500 700 850 999	23016 19964 15751 13228 11426 8857 5398 2915 1409 * 122	1 0 0 0 0 0 0 0	-71.1 -68.4 -62.2 -59.4 -58.7 -52.8 -29.3 -13.1 -4.1 2	22.7 23.2 25.5 24.5 20.3 12.2 9.5 8.0 6.4 2.7	1 0 0 0 0 0 0 0	96 95 93 89 85 74 81 78 69	273 277 279 281 284 281 277 267 272	33 26 19 18 19 17 13 8 6
ZAGI	OPE - CF REB/MA DEC 20	KSIMI		OB 3					ATH/	OPE - CY ALASSA DEC 20		9N 03324E	OB 2					MAF			2N 03615E	OB 3				
030 050 100 150 200 300 500 700 850 1001	23251 20143 15884 13350 11541 8966 5475 2959 1438 * 128	0 0 0 0 0 0 0 0	-66.0 -64.8 -60.9 -58.2 -58.5 -51.6 -26.3 -10.0 -1.8 1.9	25.7 25.5 26.5 25.4 20.3 12.2 10.6 8.7 6.5 2.7	0 0 0 0 0 0 0	98 95 92 86 76 64 64 50 30	273 278 281 288 291 286 286 308 311	32 24 20 19 19 16 10 6 3	030 050 100 150 200 300 500 700 850 996	23557 20383 16134 13619 11816 9211 5631 3049 1485 * 162	1 0 0 0 0 0 0 0 0	-59.4 -62.6 -63.5 -59.4 -58.5 -46.7 -19.9 -2.7 5.9 13.5	30.2 28.7 27.2 26.6 19.4 14.9 16.5 15.3 8.8 3.8	1 0 0 0 0 0 0 0	96 97 97 94 92 86 81 76 68	265 265 267 267 269 269 263 259 258	22 19 28 33 37 26 13 7 4	030 050 100 150 200 300 500 700 850 940	26235 23733 11933 19309 17315 5680 4294 3083 1515 * 683	7 4 1 0 0 0 0 0 0	-65.3 -60.4 -58.2 -43.8 -29.5 -17.6 -8.6 -2.1 6.9 8.0	11.9 14.8 13.6 16.0 6.3 4.0	8 6 3 0 0 0 0 0	97 95 93 91 92 87 85 83 60	262 264 268 268 260 260 261 254 237	27 37 43 36 26 18 12 9 7
AL-Q	- SAUDI AISUMA DEC 20	AΗ	IA 9N 04608E	ОВ					NEW	- INDIA DELHI/ DEC 20	SAFDA	. RJUNG 5N 07712E	OB 3					AHM	- INDIA IADABAI DEC 20		4N 07238E	OB 3				
030 050 100 150 200 300 500 700 850 976	23685 20521 16349 13880 12087 9423 5742 3107 1514 * 358	19 15 12 8 4 4 4 3 3	-59.5 -63.7 -68.4 -62.4 -56.8 -40.1 -14.0 2.1 10.0 15.8	28.5 25.9 21.8 20.6 16.3 19.1 22.6 20.0 13.9 7.9	9 9 9 9 9 9 9 8 8	94 92 96 94 92 92 88 79 48	268 274 271 274 275 275 271 259 261	22 22 49 69 87 71 35 16 6	030 050 100 150 200 300 500 700 850 982	16355 13908 12113 9338 5717 3116 1465 * 216	1	-70.2 -64.5 -36.4 -39.7 -13.3 2.8 13.0 14.6	16.4 14.6 15.0 16.9 21.6 28.7 22.0 7.7	7 4 1 1	99 97 94 95 99 94 65	269 264 266 271 298 276 306	32 45 46 39 22 10 5	030 050 100 150 200 300 500 700 850 1006	16491 14096 12304 9589 5830 3142 1622 * 55	7 5 3 2 2 2 2	-76.0 -66.5 -54.4 -34.3 -8.8 7.2 15.4 22.2	14.5 13.9 14.5 20.8 23.0 23.5 13.0 9.7	7 5 3 2 2 2 2	97 96 92 92 92 84 34	84 75 72 85 87 80 66	27 38 39 33 17 5

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LE	VEL	TEM	IPERAT	TURE	VE	CTOI	R WIN	D	LI	EVEL	TE	MPERA	TURE	VI	ЕСТО	R WI	ND	LE	VEL	TE	MPERA	TURE	VI	ЕСТО	R WI	ND
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		%	0	mps	hPa	gpm		°C	°C		%	0	mps	hPa	gpm		°C	°C		%	0	mps
CALC	- INDIA CUTTA/I DEC 20	DUM D	UM 9N 08827E	E OB 3		ı			NAGI	- INDIA PUR SON DEC 20	NEGAO	N 6N 07903E	OB 3	ı				BHU	- INDIA BANESH DEC 20		5N 08550E	OB 3				
030 050 100 150 200 300 500 700 850 1012	23693 20534 16513 14124 12331 9599 5817 3119 1496 * 6	1 1 1 1 1 1 1	-59.0 -65.8 -77.1 -66.1 -53.6 -32.9 -7.8 8.5 14.5	25.7 13.6 5.7 11.6 13.8 21.0 26.3 17.6 19.2 4.5	1 1 1 1 1 1 1	72 89 97 98 98 95 97 96 92	296 289 267 258 260 265 276 284 306	6 8 23 36 40 31 18 11 7	030 050 100 150 200 300 500 700 850 977	16528 14157 12366 9639 5849 3145 1519 * 310	4 2 2 2 2 2 1 1	-78.2 -66.8 -53.9 -32.8 -7.2 8.7 16.2 18.7	10.4 20.4 27.5 25.0 14.8 3.8	4 2 2 2 2 2 1 1	94 96 95 94 91 82 11	266 252 248 265 275 282 262	20 30 33 25 12 6 1	030 050 100 150 200 300 500 700 850 1007	23710 20549 16538 14170 12381 9642 5843 3135 1507 * 46	8 7 7 6 5 5 5 5	-58.5 -66.0 -78.5 -67.2 -53.5 -31.7 -6.7 9.1 16.2 20.9	25.1 14.1 12.0 11.5 14.2 19.7 28.1 24.5 16.3 4.0	7 7 6 7 6 5 5 5	57 67 97 98 96 93 95 90 71	3 312 269 252 253 268 273 284 320	4 3 17 28 29 23 12 7 4
KOW	LOON		5, CHINA 9N 11410E	OB 1					TENE	RIFE-G	UIMAI	ANARY IS R 9N 01623V						ADD	CA - ETI IS ABAB DEC 20	A-BOL		OB 2				
030 050 100 150 200 300 500 700 850 0010	23719 20549 16530 14172 12377 9638 5832 3139 1530 * 66	5 3 1 0 0 0 0 0	-59.1 -65.1 -79.7 -67.1 -53.0 -31.4 -6.7 5.1 12.5 16.3	31.0 28.9 10.1 11.8 16.8 22.7 26.8 10.5 4.0 3.8	7 0 3 0 1 0 0 0	30 89 97 96 98 98 98 88 47	47 260 268 255 265 266 265 259 237	2 8 26 36 37 33 22 11 2	030 050 100 150 200 300 500 700 850 1010	23668 20519 16376 13923 12147 9509 5823 3164 1561 * 111	1 1 1 1 1 1 1 1 1	-59.6 -66.1 -69.1 -64.2 -59.2 -40.9 -12.4 5.4 10.0 18.5	30.2 26.1 20.7 18.7 12.8 13.8 27.1 33.3 14.7 8.8	1 1 1 1 1 1 1 1 1	72 88 86 90 78 60 47 24 21	273 275 271 274 278 287 316 36 22	15 13 29 39 37 20 8 3 2	030 050 100 150 200 300 500 700 773	20550 16580 14230 12330 9700 5890 3163 *2354	3 1 1 1 1 1	-69.7 -80.6 -67.1 -53.5 -29.6 -5.2 12.1 23.2	15.8 16.2 19.3 26.5 25.9 12.7 18.9				
SEYC		S INTE	LES R. AIRPO 1S 05531E			1	1		HATO) AIRPO	RT, CU	CAO ANI J RACAO 2N 06858V		RE	1	1	1		1			ı				_
030 050 100 150 200 300 500 700 850 1009	23649 20507 16551 14204 12414 9674 5851 3135 1496 * 4	5 3 1 1 0 0 0 0	-55.9 -69.7 -81.8 -67.4 -53.4 -31.0 -5.4 9.6 17.5 25.9	31.9 16.9 7.7 10.2 11.9 12.9 9.0 7.9 3.7 2.4	5 3 1 1 0 0 0 0 0	98 99 41 40 67 72 15 56 85	92 91 87 76 81 85 123 237 248	22 19 3 5 8 6 1 3 5	030 050 100 150 200 300 500 700 850 1005	23718 20552 16538 14102 12379 9649 5844 3223 1508 * 54	2 2 1 0 0 0 0 0 0	-55.7 -66.3 -78.9 -66.9 -54.0 -31.9 -6.3 8.7 16.6 24.4	13.7 11.2 6.5 6.9 2.3	4 2 2 1 0 1 1 0 0	99 94 52 96 88 74 46 80 94	90 79 297 274 256 275 67 95 91	13 8 5 15 14 7 3 5 8									

UPPER AIR

DECEMBER 2012

LE	VEL	TEM	IPERAT	URE	VE	СТОІ	R WIN	D	LI	EVEL	TE	MPERA	TURE	V]	ЕСТО	R WI	ND	LE	VEL	TE	MPERA	TURE	V	ЕСТО	R WI	ND
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		%	0	mps	hPa	gpm		°C	°C		%	0	mps	hPa	gpm		°C	°C		%	0	mps

UPPER AIR

DECEMBER 2012

LE	VEL	TEM	IPERAT	URE	VE	СТОІ	R WIN	D	LI	EVEL	TE	MPERA	TURE	V]	ЕСТО	R WI	ND	LE	VEL	TE	MPERA	TURE	V	ЕСТО	R WI	ND
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		%	0	mps	hPa	gpm		°C	°C		%	0	mps	hPa	gpm		°C	°C		%	0	mps

UPPER AIR LATE REPORTS

L	EVEL	TEM	IPERA T	TURE	VE	СТОІ	R WIN	D	LI	EVEL	TE	MPERA	TURE	V	ЕСТО	R WI	ND	LE	VEL	TE	MPERA	TURE	VI	ЕСТО	R WI	ND
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
hP	a gpm		°C	°C		%	0	mps	hPa	gpm		°C	°C		%	0	mps	hPa	gpm		°C	°C		%	0	mps
		1			1	1	1	1			1		1		1	1	1		1			1	1		1	'
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04220 C AASIAAT (EGEDESMINDE) GREENLAND 17130 C ANKARA/CENTRAL TURKEY 40831 C ABADAN IRAN, ISLAMIC REP 60360 C ANNABA ALGERIA	
07005 C ABBEVILLE FRANCE 17300 C ANTALYA TURKEY	
03502 C ABERPORTH U KINGDOM 47575 C AOMORI JAPAN	
41112 C ABHA SAUDI ARABIA 80084 C APARTADO/LOS CEDROS COLOMBIA	
65578 C ABIDJAN COTE D'IVOIRE 83096 C ARACAJU BRAZIL	
41217 C ABU DHABI INTER. AIRPORT U ARAB EMIRATES 71592 C ARCTIC BAY CS, NU CANADA	
76805 C ACAPULCO, GRO. MEXICO 84752 C AREQUIPA PERU	
17351 C ADANA/BOLGE TURKEY 22550 C ARHANGEL'SK RUSSIAN FED	DERATION
63450 CT ADDIS ABABA-BOLE ETHIOPIA 85406 C ARICA CHILE	
94672 C ADELAIDE AIRPORT AUSTRALIA 10091 C ARKONA GERMANY	
60620 C ADRAR ALGERIA 62772 C AROMA SUDAN	
76644 C AEROP.INTERNACIONAL MERIDA, MEXICO 76840 C ARRIAGA, CHIS. MEXICO	
17190 C AFYON TURKEY 10460 C ARTERN GERMANY	
65578 C ABIDJAN COTE D'IVOIRE 83096 C ARCAJU BRAZIL 41217 C ABU DHABI INTER. AIRPORT U ARAB EMIRATES 71592 C ARCTIC BAY CS, NU CANADA 76805 C ACAPULCO, GRO. MEXICO 84752 C AREQUIPA PERU 17351 C ADANA/BOLGE TURKEY 22550 C ARHANGEL'SK RUSSIAN FEE 63450 CT ADDIS ABABA-BOLE ETHIOPIA 85406 C ARICA CHILE 94672 C ADELAIDE AIRPORT AUSTRALIA 10091 C ARKONA GERMANY 60620 C ADRAR ALGERIA 62772 C AROMA SUDAN 76644 C AEROP.INTERNACIONAL MERIDA, MEXICO 76840 C ARICA, CHIS. MEXICO 17190 C AFYON TURKEY 10460 C ARTERN GERMANY 61974 C AGALEGA MAURITIUS 44288 C ARVAIHEER MONGOLIA 42647 CT AHMADABAD INDIA 60452 C ARZEW ALGERIA 37663 C AH PETRI UKRAINE 85175 C ASCENCION DE GUARAYOS BOL MA	
42647 CT AHMADABAD INDIA 60452 C ARZEW ALGERIA	
37663 C AHTY RUSSIAN FEDERATION 47407 C ASAHIKAWA JAPAN	
33998 C AI-PETRI UKRAINE 85175 C ASCENCION DE GUARAYOS BOLIVIA	
60415 C AIN-BESSAM ALGERIA 72315 C ASHEVILLE/MUN., NC. USA	
61499 C AIOUN EL ATROUSS MAURITANIA 33915 C ASKANIIA-NOVA UKRAINE	
07761 C AJACCIO FRANCE 62414 C ASSWAN EGYPT	
17190 C AFYON TURKEY 61974 C AGALEGA MAURITIUS 42647 CT AHMADABAD INDIA 637663 C AHTY RUSSIAN FEDERATION 63988 C AI-PETRI UKRAINE 60415 C AIN-BESSAM ALGERIA 60415 C AIOUN EL ATROUSS 61499 C AIOUN EL ATROUSS 61499 C AGUN EL ATROUSS 61499 C AK-BAJTAL 6761 C AJACCIO 6761 C AK-BAJTAL 6762 C AK-BAJTAL 6763 C AKITA 6763 C AKITA 6764 C AKITA 6765 C ASCENCION DE GUARAYOS 6764 C ASSWAN 6765 C ASKANIIA-NOVA 6765 C ASSWAN 6766 C ASSWAN 6766 C ASSWAN 6766 C ASTANA 6767 C AKJOUJT 6760 MAURITANIA 6767 C AKJOUJT 6760 MAURITANIA 6767 C AKJOUJT 6760 MAURITANIA 6767 C ATAKPAME 6760 C ATBASAR 6760 C ATBASAR 6760 C ATBASAR 6760 C ARTERN 6761 C ASAHIKAWA 1 JAPAN 6761 C ASSWAN 6761 C ASSWAN 6761 C ATAKPAME 6760 C ATAKPAME 6760 C ATAKPAME 6760 C ATBASAR 6761 C A	N
47582 C AKITA JAPAN 86218 C ASUNCION/AEROPUERTO PARAGUAY	
61437 C AKJOUJT MAURITANIA 65376 C ATAKPAME TOGO	
42933 C AKOLA INDIA 35078 C ATBASAR KAZAKHSTA	N
42933CAKOLAINDIA350/8CATBASARKAZAKHSTA72521CAKRON/AKRON-CANTON REG. OH.USA17607TATHALASSACYPRUS35229CAKTOBEKAZAKHSTAN72219CATLANTA/MUN., GA.USA04063CAKUREYRIICELAND91925CATUONAFRENCH POL40361CAL-JOUFSAUDI ARABIA35700CATYRAUKAZAKHSTA08280CALBACETE/LOS LLANOSSPAIN10852CAUGSBURGGERMANY03917CALDERGROVEU KINGDOM38334CAUL TURARA RYSKULOVAKAZAKHSTA	
35229 C AKTOBE KAZAKHSTAN 72219 C ATLANTA/MUN., GA. USA	
04063 C AKUREYRI ICELAND 91925 C ATUONA FRENCH POL	Y.
40361 C AL-JOUF SAUDI ARABIA 35700 C ATYRAU KAZAKHSTA	N
08280 C ALBACETE/LOS LLANOS SPAIN 10852 C AUGSBURG GERMANY	
03917 C ALDERGROVE U KINGDOM 38334 C AUL TURARA RYSKULOVA KAZAKHSTA	N
23955 C ALEKSANDROVSKOE RUSSIAN FEDERATION 72254 C AUSTIN/CTY, TX. USA	
60369 C ALGER-PORT ALGERIA 31168 C AYAN RUSSIAN FED	DERATION
08359 C ALICANTE SPAIN 87641 C AZUL AERO ARGENTINA	
03917 C ALDERGROVE U KINGDOM 23955 C ALEKSANDROVSKOE RUSSIAN FEDERATION 60369 C ALGER-PORT ALGERIA 08359 C ALICANTE SPAIN 42475 C ALLAHABAD/BAMHRAULI INDIA 36870 C ALMATY KAZAKHSTAN 44277 C ALTAI MONGOLIA 4277 C ALTAI MONGOLIA 4278 C ALLAHABAD/BAMIN 4279 C ALTAI 4279 C ALTAI 4279 C ALTAI 4270 C ALTAI 4271 C ALTAI 42	
36870 C ALMATY KAZAKHSTAN 10542 C BAD HERSFELD GERMANY	
44277 C ALTAI MONGOLIA 30554 CT BAGDARIN RUSSIAN FEI	DERATION
26346 C ALUKSNE LATVIA 87750 C BAHIA BLANCA AERO ARGENTINA	
94568 C AMBERLEY AMO AUSTRALIA 44265 C BAITAG MONGOLIA	
36870 C ALMATY KAZAKHSTAN 10542 C BAD HERSFELD GERMANY 44277 C ALTAI MONGOLIA 30554 CT BAGDARIN RUSSIAN FED 26346 C ALUKSNE LATVIA 87750 C BAHIA BLANCA AERO ARGENTINA 94568 C AMBERLEY AMO AUSTRALIA 44265 C BAITAG MONGOLIA 23022 CT AMDERMA RUSSIAN FEDERATION 23891 C BAJKIT RUSSIAN FED 42071 C AMRITSAR INDIA 29328 C BAKCHAR RUSSIAN FED 25563 C ANADYR' RUSSIAN FEDERATION 30612 C BALAGANSK RUSSIAN FED 25563 C ANADYR' RUSSIAN FEDERATION 30612 C BALAGANSK RUSSIAN FED	DERATION
42071 C AMRITSAR INDIA 29328 C BAKCHAR RUSSIAN FEI	
25563 C ANADYR' RUSSIAN FEDERATION 30612 C BALAGANSK RUSSIAN FEDERATION	DERATION
26346 C ALUKSNE LATVIA 87750 C BAHIA BLANCA AERO ARGENTINA 94568 C AMBERLEY AMO AUSTRALIA 44265 C BAITAG MONGOLIA 23022 CT AMDERMA RUSSIAN FEDERATION 23891 C BAJKIT RUSSIAN FEDERATION 42071 C AMRITSAR INDIA 29328 C BAKCHAR RUSSIAN FEDERATION 25563 C ANADYR' RUSSIAN FEDERATION 30612 C BALAGANSK RUSSIAN FEDERATION 70273 C ANCHORAGE/INT., AK USA 10675 C BAMBERG GERMANY	

43295	C	BANGALORE BARABINSK BASE BELGRANO II BATNA BAYANBULAG BECHAR BEIJING BEJAIA-AEROPORT BELGAUM/SAMBRE BEN-GURION INT. AIRPORT	INDIA	15420	C	BUCURESTI BANEASA	ROMANIA
29612	C	BARABINSK	RUSSIAN FEDERATION	12843		BUDAPEST/PESTSZENTLORINC	HUNGARY
89034	C	BASE BELGRANO II	ARGENTINA	72528		BUFFALO/GREATER BUFFALO INT.	USA
60468	C	BATNA	ALGERIA	25594		BUHTA PROVIDENJA	RUSSIAN FEDERATION
44275	C	BAYANBULAG	MONGOLIA	44239	C	BULGAN	MONGOLIA
60571	C	BECHAR	ALGERIA	08075	C	BULGAN BURGOS/VILLAFRIA	SPAIN
54511	C	BEIJING	CHINA	47159	C	BUSAN	REP KOREA
60402	C	BEJAIA-AEROPORT	ALGERIA	15350	C	BUZAU	ROMANIA
43198	C	BELGAUM/SAMBRE	INDIA	48914	C	CA MAU	VIET NAM
40180	C	BEN-GURION INT. AIRPORT	ISRAEL	98330	C	CABANATUAN	PHILIPPINES
13275	T	BEOGRAD/KOSUTNJAK	SERBIA AND MONTENEG	08261	C	CACERES	SPAIN
64600	C	BELGAUM/SAMBRE BEN-GURION INT. AIRPORT BEOGRAD/KOSUTNJAK BERBERATI BET DAGAN BHUBANESHWAR BIAK/FRANS KAISIEPO BIG TROUT LAKE READAC, ONT	CENTRAL AFRICAN REP	07027	C	CAEN	FRANCE
40179	C	BET DAGAN	ISRAEL	94287	C	CAIRNS AERO	AUSTRALIA
42971	CT	BHUBANESHWAR	INDIA	80442	C	CALABOZO	VENEZUELA
97560	C	BIAK/FRANS KAISIEPO	INDONESIA	78355	C	CAMAGUEY	CUBA
71844	C	BIG TROUT LAKE READAC, ONT	CANADA	17112	C	CANAKKALE	TURKEY
29939	C	BIJSK ZUNAL NA I A	RUSSIAN FEDERATION	48808	C	CAO BANG	VIET NAM
42165	C	BIKANER	INDIA	07661	C	CAP CEPET	FRANCE
08025	C	BILBAO/SONDICA	SPAIN USA NIGER ROMANIA	71818	C	BURGOS/VILLAFRIA BUSAN BUZAU CA MAU CABANATUAN CACERES CAEN CAIRNS AERO CALABOZO CAMAGUEY CANAKKALE CAO BANG CAP CEPET CARTWRIGHT, NFLD CASEMENT AERODROME	CANADA
72515	C	BINGHAMTON/BROOME CO., NY.	USA	03967			IRELAND
61075	C	BIRNI-N'KONNI	NIGER	16459		CATANIA SIGONELLA	ITALY
15085	C	BISTRITA	ROMANIA	94653			AUSTRALIA
14652	C	BJELASNICA	BOSNIA AND HERZEGOV	1	C	CENTRO MET. ANTARTICO PDTE.	CHILE
01028	C	BJORNOYA	NORWAY	16148		CERVIA	ITALY
28766	C	BLAGOVESHCHENKA	KAZAKHSTAN	38511		CHAGYL	TURKMENISTAN
68442	C	BLOEMFONTEIN AIRPORT	SOUTH AFRICA	1	C	CHEMNITZ	GERMANY
74492	C	BLUE HILL OBS. MA.	USA	41768	C	CERVIA CHAGYL CHEMNITZ CHHOR CHITA CHLEF CHOIBALSAN	PAKISTAN
82024	C	BOA VISTA	BRAZIL	30758	C	CHITA	RUSSIAN FEDERATION
65510	C	BOBO-DIOULASSO	BURKINA FASO	60425	C	CHLEF	ALGERIA
01152	C	BODO VI	NORWAY	44259	C	CHOIBALSAN	MONGOLIA
34110	C	BOGORODITSKOE-FENINO	RUSSIAN FEDERATION	96995	C	CHRISTMAS ISLAND AERO	ISLANDS
72681	C	BOISE/MUN., ID.	USA	48517	C	CHUMPHON	THAILAND
31174	C	BOL'SHOJ SHANTAR	RUSSIAN FEDERATION	96805	C	CILACAP	INDONESIA
31253	C	BOMNAK	RUSSIAN FEDERATION	72421	C	CINCINNATI/GREATER CINCINNAT	
10519	C	BONN-ROLEBER	GERMANY	96791	C	CIREBON/JATIWANGI	INDONESIA
07510	C	BORDEAUX MERIGNAC	FRANCE	76402	C	CIUDAD CONSTITUCION, BCS	MEXICO
64610	C	BOSSANGOA	CENTRAL AFRICAN REP	72360	C	CLAYTON/MUN., NM.	USA
60405	C	BOUCHEGOUF	ALGERIA	07460	C	CLERMONT-FERRAND	FRANCE
08575	C	BRAGANCA	PORTUGAL	15120		CLUJ-NAPOCA	ROMANIA
10129	C	BREMERHAVEN	GERMANY	71358	C	CLYDE RIVER CLIMATE, NU	CANADA
16061	C	BRIC DELLA CKUCE	ITALY	82425	C	COARI	BRAZIL
11723	C	BKNU/TUKAN Y	CZECH REP	85041			BOLIVIA
10453	C	BINGHAMTON/BROOME CO., NY. BIRNI-N'KONNI BISTRITA BJELASNICA BJORNOYA BLAGOVESHCHENKA BLOEMFONTEIN AIRPORT BLUE HILL OBS. MA. BOA VISTA BOBO-DIOULASSO BODO VI BOGORODITSKOE-FENINO BOISE/MUN., ID. BOL'SHOJ SHANTAR BOMNAK BONN-ROLEBER BORDEAUX MERIGNAC BOSSANGOA BOUCHEGOUF BRAGANCA BREMERHAVEN BRIC DELLA CROCE BRNO/TURANY BROCKEN BRUNEI AIRPORT	GERMANY	85223	C	COCHABAMBA	BOLIVIA
96315	C	DRUNEI AIRPUK I	BRUNEI DARUSSALAM	94791	C	COFFS HARBOUR MO	AUSTRALIA

70316	C	COLD DAY AV	USA	42314	С	DIDDLIC ADII /MOLLAND ADI	INDIA
76848		COLD BAY, AK COMITAN, CHIS.	MEXICO		C	DIBRUGARH /MOHANBARI DIJON	FRANCE
03973	C C	CONNAUGHT AIRPORT	IRELAND	07280 89054	C	DINAMET-URUGUAY	URUGUAY
03955	C	CORK AIRPORT	IRELAND	61666	C	DIOURBEL	SENEGAL
10496	C	COTTBUS	GERMANY	63471	C	DIREDAWA	ETHIOPIA
41992	C	COX'S BAZAR	BANGLADESH	17280	C	DIYARBAKIR	TURKEY
85864	C	COYHAIQUE	CHILE	64453	C	DJAMBALA	CONGO
16480	C	COZZO SPADARO	ITALY	60535	C	DJELFA	ALGERIA
15450	C	CRAIOVA	ROMANIA	34504	C	DNIPROPETROVS'K	UKRAINE
82704	C	CRUZEIRO DO SUL	BRAZIL	16033	C	DOBBIACO	ITALY
80097	C	CUCUTA/CAMILO DAZA	COLOMBIA	72451	C	DODGE CITY/MUN., KS.	USA
08231	C	CUENCA	SPAIN	64401	C	DOLISIE	CONGO
83361		CUIABA	BRAZIL	34519	C	DONETS'K	UKRAINE
28704	C	CULPANOVO	RUSSIAN FEDERATION	65501	C	DORI	BURKINA FASO
80420	C	CUMANA	VENEZUELA	52836	C	DOULAN	CHINA
83842	C	CURITIBA	BRAZIL	10488	C	DRESDEN-KLOTZSCHE	GERMANY
10131	C	CUXHAVEN	GERMANY	41515	C	DROSH	PAKISTAN
84686	C	CUZCO	PERU	03969	C	DUBLIN AIRPORT	IRELAND
48855	C	DA NANG	VIET NAM	10400	C	DUESSELDORF	GERMANY
47133	C	DAEJEON	REP KOREA	72745	C	DULUTH/INT., MN.	USA
98325	C	DAGUPAN	PHILIPPINES	89642	C	DUMONT D'URVILLE	FRANCE
62467	C	DAHAB	EGYPT	76423	C	DURANGO, DGO.	MEXICO
60096	C	DAKHLA	WESTERN SAHARA	38836	C	DUSHANBE	TAJIKISTAN
31873	C	DAL'NERECHENSK	RUSSIAN FEDERATION	42731	C	DWARKA	INDIA
40080	C	DAMASCUS INT. AIRPORT	SYRIAN ARAB REP	03091	C	DUBLIN AIRPORT DUESSELDORF DULUTH/INT., MN. DUMONT D'URVILLE DURANGO, DGO. DUSHANBE DWARKA DYCE DZALINDA DZHIKIMDA EAST LONDON EDDYSTONE POINT EDIRNE EDMUNDSTON, NB EELDE/GRONINGEN AP EELDE EGVEKINOT	U KINGDOM
71185	C	DANIELS HARBOUR,	CANADA	21908	C	DZALINDA	RUSSIAN FEDERATION
65351	C	DAPAON	TOGO	30089	C	DZHIKIMDA	RUSSIAN FEDERATION
38545	C	DARGANATA	TURKMENISTAN	68858	C	EAST LONDON	SOUTH AFRICA
44256	C	DASHBALBAR	MONGOLIA	94983	C	EDDYSTONE POINT	AUSTRALIA
26544	C	DAUGAVPILS	LATVIA	17050	C	EDIRNE	TURKEY
89571	C	DAVIS	AUSTRALIA	71590	C	EDMUNDSTON, NB	CANADA
71966	C	DAWSON, YT	CANADA	06280	C	EELDE/GRONINGEN AP EELDE	NETHERLANDS
72429	C	DAYTON/. COX, OH.	USA	25378	C	EGVEKINOT	RUSSIAN FEDERATION
06235	C	DE KOOY	NETHERLANDS	40199	C	EILAT	ISRAEL
12882	C	DAYTON/. COX, OH. DE KOOY DEBRECEN DECIMOMANNU DEDOUGOU DELLYS	HUNGARY	31707	C	EKATERINO-NIKOL'SKOE	RUSSIAN FEDERATION
16546	C	DECIMOMANNU	ITALY	38388	C	EKEZHE	TURKMENISTAN
65505	C	DEDOUGOU	BURKINA FASO	31329	C	EKIMCHAN	RUSSIAN FEDERATION
60387	C	DELLYS	ALGERIA	62337	C	EL ARISH	EGYPT
95869	C	DENILIQUIN AIRPORT AWS	AUSTRALIA	60367	C	EL-KALA	ALGERIA
37470	C	DERBENT	RUSSIAN FEDERATION	27648	C	ELAT'MA	RUSSIAN FEDERATION
72546	Č	DES MOINES/MUN., IA.	USA	12160	Č	ELBLAG	POLAND
72537	Č	DETROIT/METROPOLITAN, MI.	USA	63686	Č	ELDORET	KENYA
40416	Č	DHAHRAN	SAUDI ARABIA	62453	Č	ELHASANA	EGYPT
42404	Č	DHUBRI	INDIA	72486	Č	ELY/YELLAND, NV.	USA
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07591	С	EMBRUN	FRANCE	89065	С	FOSSIL BLUFF	U KINGDOM
10200	C	EMDEN-FLUGPLATZ	GERMANY	83827	C	FOZ DO IGUACU (AEROPORTO)	BRAZIL
76256	C	EMPALME, SON.	MEXICO	83630	C	FRANCA	BRAZIL
62781	C	EN NAHUD	SUDAN	10803	C	FREIBURG	GERMANY
25356	C	EN' MUVEEM	RUSSIAN FEDERATION	16179	C	FRONTONE	ITALY
86297	C	ENCARNACION	PARAGUAY	10895		FUERSTENZELL	GERMANY
29263	C	ENISEJSK	RUSSIAN FEDERATION	47807	C	FUKUOKA	JAPAN
16450	C	ENNA	ITALY	08522	C	FUNCHAL	MADEIRA
72550	C	EPPLEY FIELD, OMAHA,	USA	60765	C	GABES	TUNISIA
24817	C	ERBOGACEN	RUSSIAN FEDERATION	60745	C	GAFSA	TUNISIA
44237	C	ERDENEMANDAL	MONGOLIA	65557	C	GAGNOA	COTE D'IVOIRE
53068	C	ERENHOT	CHINA	15310	C	GALATI	ROMANIA
10554	C	ERFURT-BINDERSLEBEN	GERMANY	64454	C	GAMBOMA	CONGO
34186	C	EDGMON	RUSSIAN FEDERATION	37735	C	GANDJA	AZERBAIJAN
36307	C	ERZIN	RUSSIAN FEDERATION	65522	C	GAOUA	BURKINA FASO
38750	C	ESENGYLY	TURKMENISTAN	10359	C	GARDELEGEN	GERMANY
40800	C	ESFAHAN	IRAN, ISLAMIC REP	40405	C	GASSIM	SAUDI ARABIA
35067	C	ESIL'	KAZAKHSTAN	26157	C	GDOV	RUSSIAN FEDERATION
03162	C	ESKDALEMUIR	U KINGDOM	62752	C	GEDAREF	SUDAN
94638	C	ESPERANCE	AUSTRALIA	10628	C	GEISENHEIM	GERMANY
87803	C	ERSHOV ERZIN ESENGYLY ESFAHAN ESIL' ESKDALEMUIR ESPERANCE ESQUEL AERO ESSEN-BREDENEY	ARGENTINA	06700	C	GAMBOMA GANDJA GAOUA GARDELEGEN GASSIM GDOV GEDAREF GEISENHEIM GENEVE-COINTRIN GEORGE AIRPORT GERONA/COSTA BRAVA	SWITZERLAND & LIECH
10410	C	ESSEN-BREDENEY	GERMANY	68828	C	GEORGE AIRPORT	SOUTH AFRICA
71862	C	ESTEVAN A, SASK	CANADA	08184	C	GERONA/COSTA BRAVA	SPAIN
94647	C	EUCLA	AUSTRALIA	60566	C	GHARDAIA	ALGERIA
71917	C	EUREKA, NU	CANADA	40296	C	GHOR SAFI	JORDAN
72432	C	EVANSVILLE/REG., IN.	USA	08495	C	GIBRALTAR	GIBRALTAR
37747	C	EVLAKH AIRPORT	AZERBAIJAN	10532	C	GIESSEN	GERMANY
08558	C	EVORA/C. COORD	PORTUGAL	34740	C	GIGANT	RUSSIAN FEDERATION
87576	C	EZEIZA AERO	ARGENTINA	94461	C	GILES METEOROLOGICAL OFFICE	AUSTRALIA
65507	C	FADA N'GOURMA	BURKINA FASO	17034	C	GIRESUN	TURKEY
70261	C	FAIRBANKS/INT., AK	USA	93292	C	GISBORNE AERODROME AWS	N ZEALAND
62423	C	FARAFRA	EGYPT	41140	C	GIZAN	SAUDI ARABIA
67012	C	FASCENE (NOSSI-BE)	MADAGASCAR	71363	C	GJOA HAVEN CLIMATE, NU	CANADA
10908	C	FELDBERG/SCHWARZWALD	GERMANY	72768	C	GLASGOW/INT., MT.	USA
41943	C	FENI	BANGLADESH	83264	C	GLEBA CELESTE	BRAZIL
38618	C	FERGANA	UZBEKISTAN	20292	C		RUSSIAN FEDERATION
11155	C	FEUERKOGEL	AUSTRIA	43192	C	GOA/PANJIM	INDIA
67137	C	FIANARANTSOA	MADAGASCAR	10444	C	GOETTINGEN	GERMANY
10578	C	FICHTELBERG	GERMANY	83423	C		BRAZIL
72637	C	FLINT/BISHOP, MI.	USA	33041	C	GOMEL	BELARUS
08501	C	FLORES (ACORES)	PORTUGAL	63331	C	GONDAR	ETHIOPIA
01238	C	FOKSTUA II	NORWAY	71816	C		CANADA
82212	C	FONTE BOA	BRAZIL	07535	C	GOURDON	FRANCE
71585	C	FORT MCMURRAY CS, ALTA	CANADA	94150	C	GOVE AIRPORT	AUSTRALIA
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06717	С	GRAND ST. BERNARD	SWITZERLAND & LIECH	44232	С	HUTAG	MONGOLIA
71570	Č	GREAT FALLS CLIMATE, MAN	CANADA	43128		HVDERARAD AIRPORT	INDIA
16206	Č	GROSSETO	ITALY	47016		HYESAN	DPR KOREA
88903	Č	GRYTVIKEN,	ISLANDS	15090	Č	IASI	ROMANIA
76612	Č	GUADALAJARA, JAL.	MEXICO	80214	Č	IBAGUE/PERALES	COLOMBIA
60403	Č	GUELMA	ALGERIA	08373	Č	IBIZA/ES CODOLA	SPAIN
80423	Č	GUIRIA	VENEZUELA	23274	Č	IGARKA	RUSSIAN FEDERATION
02128	Č	GUNNARN	SWEDEN	87097		IGUAZU AERO	ARGENTINA
40360	Č	GURIAT	SAUDI ARABIA	25248	Č	ILIRNEJ	RUSSIAN FEDERATION
42410		GUWAHATI	INDIA	60640		ILLIZI	ALGERIA
38763	Č	GYZYLARBAT	TURKMENISTAN	31416	Č	IM POLINY OSIPENKO	RUSSIAN FEDERATION
40250	Č	H-4 'IRWAISHED'	JORDAN	20667		IM. M.V. POPOVA	RUSSIAN FEDERATION
47678		HACHIJOJIMA	JAPAN	64459		HYESAN IASI IBAGUE/PERALES IBIZA/ES CODOLA IGARKA IGUAZU AERO ILIRNEJ ILLIZI IM POLINY OSIPENKO IM. M.V. POPOVA IMPFONDO IN-SALAH INDORE INHAMBANE INNSBRIJCK ELUGHAFEN	CONGO
47069	Č	HAEJU	DPR KOREA	60630		IN-SALAH	ALGERIA
59758	Č	HAIKOU	CHINA	42754		INDORE	INDIA
17285		HAKKARI	TURKEY	67323		INHAMBANE	MOZAMBIQUE
71320	Č	HALL BEACH CLIMATE, NU	CANADA	11120		INNSBRUCK-FLUGHAFEN	AUSTRIA
40030	C	HAMA	SYRIAN ARAB REP	72747		INT.FALLS/FALLS INT. MN.	USA
10338	C	HANNOVED	GERMANY			INUVIK CLIMATE, NWT	CANADA
67775	C	HARARE (KUTSAGA)	ZIMBABWE			IPIALES/SAN LUIS	COLOMBIA
60581	C	HARARE (KUTSAGA) HASSI-MESSAOUD HATANGA	ALGERIA	71321		IQALUIT CLIMATE, NU	CANADA
20891	C	HATANGA	RUSSIAN FEDERATION	84377	C	IQUITOS	PERU
71361	C	HAY RIVER CLIMATE, NWT	CANADA	83836	C	IRATI	BRAZIL
10015	C	HELGOLAND	GERMANY	30710	C	IRKUTSK	RUSSIAN FEDERATION
16754	CT	HERAKLION (AIRPORT)	GREECE	29807	C	IRTYSHSK	KAZAKHSTAN
60001	C	HIERRO/AEROPUERTO	SPAIN	28573	C	ISHIM	RUSSIAN FEDERATION
71066	C	HIGH LEVEL A, ALTA	CANADA	41571	C	ISLAMABAD AIRPORT	PAKISTAN
91753	C	HIHIFO (ILE WALLIS)	DETACHED ISLANDS	17240	C	ISPARTA	TURKEY
30844	C	HILOK	RUSSIAN FEDERATION	17062	C	ISTANBUL/GOZTEPE	TURKEY
98755	C	HINATUAN	PHILIPPINES	82336		ITACOATIARA	BRAZIL
94975	C	HOBART AIRPORT	AUSTRALIA	04339		ITTOQQORTOORMIIT (SCORESBYSU	
10685	C	HOF	GERMANY	10142	C	ITZEHOE	GERMANY
10962	C	HOHENPEISSENBERG	GERMANY	33526	C	IVANO-FRANKIVS'K	UKRAINE
93615	C	HOKITIKA AERODROME AWS	N ZEALAND	23921	C	IVDEL'	RUSSIAN FEDERATION
71029	C	HOLMAN CS, NWT	CANADA	83704	C	IVINHEMA	BRAZIL
70341	C	HOMER/MUNICIPAL	USA	60010	C	IZANA	SPAIN
62131	C	HON	LIBYAN ARAB JAMAHIR	34415	C	IZIUM	UKRAINE
51828	C	HOTAN	CHINA	17220	C	IZMIR/GUZELYALI	TURKEY
72243	C	HOUSTON/INTERCONTINENTAL, TX		84088	C	IZOBAMBA	ECUADOR
44218	C	HOVD	MONGOLIA	47800	CT	ITZEHOE IVANO-FRANKIVS'K IVDEL' IVINHEMA IZANA IZIUM IZMIR/GUZELYALI IZOBAMBA IZUHARA JACKSON/ALLEN C. THOMPSON FI	JAPAN
08383	C	HUELVA	SPAIN	72235	C	JACKSON/ALLEN C. THOMPSON FI	USA
44285	C	HUJIRT	MONGOLIA		C	JAEN	SPAIN
72323	C	HUNTSVILLE/MADISON CO., AL.	USA	43041			INDIA
11858	C	HURBANOVO	SLOVAKIA	24959	C	JAKUTSK	RUSSIAN FEDERATION

76687	C	JALAPA, VER. JAN MAYEN JAYAPURA/SENTANI JEDDAH (KING ARDUH AZIZ INT	MEXICO	22520	C	KEM'-PORT KENITRA KERKYRA (AIRPORT) KEVO KEY WEST/INT., FL KHAMIS MUSHAIT KHENCHELLA KHMEL'NYTS'KYI KHUZDAR KIEV KILPISJARVI KIMCHAEK KING KHALED INT AIRPORT	RUSSIAN FEDERATION
01001	C	JAN MAYEN	NORWAY	60120	C	KENITRA	MOROCCO
97690	C	JAYAPURA/SENTANI	INDONESIA	16641	C	KERKYRA (AIRPORT)	GREECE
41024	C	JEDDAH (KING ABDUL AZIZ INT.	SAUDI ARABIA	02805	C	KEVO	FINLAND
47184	C	JEJU	REP KOREA	72201	C	KEY WEST/INT., FL	USA
60725	C	JENDOUBA	TUNISIA	41114	C	KHAMIS MUSHAIT	SAUDI ARABIA
08451	C	JEREZ DE LA FRONTERA AEROPUE	SPAIN	60476	C	KHENCHELLA	ALGERIA
41936	C	JESSORE	BANGLADESH	33429	C	KHMEL'NYTS'KYI	UKRAINE
41598	C	JHELUM	PAKISTAN	41744	C	KHUZDAR	PAKISTAN
60351	C	JIJEL-ACHOUAT	ALGERIA	33345	C	KIEV	UKRAINE
63402	C	JIMMA	ETHIOPIA	02801	C	KILPISJARVI	FINLAND
52533	C	JIUQUAN	CHINA	47025	C	KIMCHAEK	DPR KOREA
41756	C	JIWANI	PAKISTAN	40437	C	KING KHALED INT. AIRPORT	SAUDI ARABIA
42339	C	JODHPUR	INDIA	28009	C	KIRS	RUSSIAN FEDERATION
02929	C	JOENSUU	FINLAND	24606	C	KISLOKAN	RUSSIAN FEDERATION
02963	C	JOKIOINEN	FINLAND	30925	C	KJAHTA	RUSSIAN FEDERATION
02550	C	JONKOPING/AXAMO	SWEDEN	21921	C	KJUSJUR	RUSSIAN FEDERATION
85585	C	JUAN FERNANDEZ	CHILE	11231	C	KJUSJUR KLAGENFURT-FLUGHAFEN	AUSTRIA
21931	C	JUBILEJNAJA	RUSSIAN FEDERATION	32389	C	KLJUCHI	RUSSIAN FEDERATION
87046	C	JUJUY AERO	ARGENTINA	72326	C	KNOXVILLE/MUN., TN. KOCELOVICE	USA
78866	C	JULIANA AIRPORT,	NETHERLANDS ANTILLE	11487	C	KOCELOVICE	CZECH REP
87548	C	JUNIN AERO	ARGENTINA	06186	C	KOEBENHAVN/LANDBOHOEJSKOLE	N DENMARK AND FAROE I
32165	C	JEREZ DE LA FRONTERA AEROPUE JESSORE JHELUM JIJEL-ACHOUAT JIMMA JIUQUAN JIWANI JODHPUR JOENSUU JOKIOINEN JONKOPING/AXAMO JUAN FERNANDEZ JUBILEJNAJA JUJUY AERO JULIANA AIRPORT, JUNIN AERO JUZHNO-KURIL'SK JYVASKYLA K.F.I.A. (KING FAHAD INT. AI	RUSSIAN FEDERATION	28879	C	KOKSHETAY KOLPASEVO KOMRAT KONSTANZ KORKODON KOSH-AGACH KOTA AERODROME	KAZAKHSTAN
02935	CT	JYVASKYLA	FINLAND	29231	C	KOLPASEVO	RUSSIAN FEDERATION
40417	C	K.F.I.A. (KING FAHAD INT. AI	SAUDI ARABIA	33883	C	KOMRAT	REP MOLDOVA
62810			SUDAN	10929	C	KONSTANZ	GERMANY
61492	C	KAEDI	MAURITANIA	25503	C	KORKODON	RUSSIAN FEDERATION
47827	C	KAGOSHIMA	JAPAN	36259	C	KOSH-AGACH	RUSSIAN FEDERATION
10427	C	KAHLER ASTEN	GERMANY	42452	C	KOTA AERODROME	INDIA
60735	C	KAIROUAN	TUNISIA	91577		KOUMAC (NLLE-CALEDONIE)	N CALEDONIA
02897		KAJAANI	FINLAND	45004		KOWLOON	HONG KONG, CHINA
16726	C	KALAMATA (AIRPORT)	GREECE	43314	C	KOZHIKODE	INDIA
71741	C	KAMLOOPS AUT, BC	CANADA	12566	C	KRAKOW	POLAND
22165	C		RUSSIAN FEDERATION	14008		KREDARICA	SLOVENIA
61679	C	KAOLACK	SENEGAL	33791	C	KRYVYI RIH	UKRAINE
71299	C	KAPUSKASING CDA ON, ONT	CANADA	60514	C	KSAR CHELLALA	ALGERIA
41780	C	KARACHI AIRPORT	PAKISTAN	48647	C	KUALA LUMPUR/SUBANG	MALAYSIA
17074	C	KASTAMONU	TURKEY	96413	C	KUCHING	MALAYSIA
44454	C	KATHMANDU AIRPORT	NEPAL	38343	C	KULAN	KAZAKHSTAN
26629		KAUNAS	LITHUANIA	56778	C	KUNMING	CHINA
27595	C	KAZAN'	RUSSIAN FEDERATION	97372	C	KUPANG/ELTARI	INDONESIA
61699	C	KEDOUGOU	SENEGAL	15730	C	KURDJALI	BULGARIA
68312	C	KEETMANSHOOP	NAMIBIA	47418	C	KUSHIRO	JAPAN
04018	C	KEFLAVIKURFLUGVOLLUR	ICELAND	17155	C	KUCHING KULAN KUNMING KUPANG/ELTARI KURDJALI KUSHIRO KUTAHYA	TURKEY

71906	C	KUUJJUAQ A, QUE	CANADA	84270	C	LOJA/LA ARGELIA LONDRINA LORD HOWE ISLAND AERO LOS ANGELES /INT.,	ECUADOR
40582	C			83766	C	LONDRINA	BRAZIL
02120	C	KVIKKJOKK-ARRENJARKA	SWEDEN	94995	C	LORD HOWE ISLAND AERO	AUSTRALIA
91366	C	KWAJALEIN/BUCHOLZ AAF, MARSH	USA	72295	C	LOS ANGELES /INT.,	USA
30949	C	KYRA	RUSSIAN FEDERATION	72423	С	LOUISVILLE/STANDIFORD, KY.	USA
36096	C	KYZYL	RUSSIAN FEDERATION	95964	C	LOW HEAD	AUSTRALIA
35576	C	KZYLZAR	KAZAKHSTAN	48930	C	LOW HEAD LUANG-PRABANG	LAO PDR
33393	C	L'VIV	UKRAINE	72267	C	LUBBOCK/LUBBOCK INTERNATIONA	USA
08001	CT	LA CORUNA	SPAIN	10418			GERMANY
82723	C	LABREA	BRAZIL			LUEDENSCHEID LUGANO LUHANS'K LUQA	SWITZERLAND & LIECH
60545	C	LAGHOUAT	ALGERIA	34523	C	LUHANS'K	UKRAINE
10805	C	LAHR	GERMANY			LUQA	MALTA
72240	C	LAKE CHARLES/MUN.,	USA	06590	C	LUXEMBOURG/LUXEMBOURG	LUXEMBOURG
48830	C	LANG SON	VIET NAM	03740	C	LYNEHAM	U KINGDOM
98223	C	LAOAG	PHILIPPINES	64452	C	M'POUYA	CONGO
16648	Ċ	LARISSA (AIRPORT)	GREECE	60467	Ċ	M'SILA	ALGERIA
87078	C	LAS LOMITAS	ARGENTINA	40310	C	MA'AN	JORDAN
40022	C	LATTAKIA	SYRIAN ARAB REP	44294	C	MAANTI	MONGOLIA
94865	Ċ	LAVERTON RAAF	AUSTRALIA	82098	Ċ	MACAPA	BRAZIL
07471	Č	LE PUY	FRANCE	08221	CT	MADRID/BARAJAS	SPAIN
94302	Č	LEARMONTH AIRPORT	AUSTRALIA	47624	Č	MAEBASHI	JAPAN
12120	Č	LEBA	POLAND	40265	CT	MAFRAO	JORDAN
03257	Č	LEEMING	U KINGDOM	10361	C	MAGDEBURG	GERMANY
12374	T	KWAJALEIN/BUCHOLZ AAF, MARSH KYRA KYZYL KZYLZAR L'VIV LA CORUNA LABREA LAGHOUAT LAHR LAKE CHARLES/MUN., LANG SON LAOAG LARISSA (AIRPORT) LAS LOMITAS LATTAKIA LAVERTON RAAF LE PUY LEARMONTH AIRPORT LEBA LEEMING LEGIONOWO LEINEFELDE LENINOGORSK LEON/VIRGEN DEL CAMINO LERWICK LETICIA/VASQUEZ COBO	POLAND	37472	Č	LYNEHAM M'POUYA M'SILA MA'AN MAANTI MACAPA MADRID/BARAJAS MAEBASHI MAFRAQ MAGDEBURG MAHACHKALA MAIZURU	RUSSIAN FEDERATION
10449	Ĉ	LEINEFELDE	GERMANY	47750	Č	MAIZURU	JAPAN
36208	Č	LENINOGORSK	KAZAKHSTAN	91376	Č	MAJURO/MARSHALL IS. INTNL.	USA
08055	Č	LEON/VIRGEN DEL CAMINO	SPAIN	41030	Č	MAKKAH	SAUDI ARABIA
03005	Č	LERWICK	U KINGDOM		Č	MALAGA/AEROPUERTO	SPAIN
80398	Č	LETICIA/VASQUEZ COBO	COLOMBIA	30252	Č	MAMAKAN	RUSSIAN FEDERATION
28064	Č	LEUSI	RUSSIAN FEDERATION	78741	Č	MANAGUA A.C.SANDINO	NICARAGUA
72422		LEXINGTON/BLUE GRASS, KY.	USA		Č	MAPUTO/MAVALANE	MOZAMBIQUE
55591		LHASA	CHINA	1	C	MAR DEL PLATA AERO	ARGENTINA
11603		LIBEREC	CZECH REP	37860	C	MASHTAGA	AZERBAIJAN
10591		LICHTENHAIN-MITTELNDORF	GERMANY	44314	Č	MATAD	MONGOLIA
				89564	C	MAWSON	AUSTRALIA
91165	C	LIHUE, KAUAI, HAWAII	USA	70231	C	MCGRATH. AK	USA
07015	Č	LILLE	FRANCE	89664	Č	MCMURDO	USA
07434	Č	LIMOGES	FRANCE	60549	Č	MECHERIA	ALGERIA
10305	Ċ	LINGEN	GERMANY		C	MEDAN/POLONIA	INDONESIA
08535	C	LISBOA/GEOF	PORTUGAL		C	MEEKATHARRA AIRPORT	AUSTRALIA
72340	Ċ	LIEPAJA LIHUE, KAUAI, HAWAII LILLE LIMOGES LINGEN LISBOA/GEOF LITTLE ROCK/ADAMS FLD, LIUBASHIVKA LJUBLJANA/BEZIGRAD LOGRONO/AGONCILLO	USA		Č	MAKKAH MALAGA/AEROPUERTO MAMAKAN MANAGUA A.C.SANDINO MAPUTO/MAVALANE MAR DEL PLATA AERO MASHTAGA MATAD MAWSON MCGRATH, AK MCMURDO MECHERIA MEDAN/POLONIA MEEKATHARRA AIRPORT MEININGEN MEKNES MELILLA MENE GRANDE	GERMANY
33761	Ċ	LIUBASHIVKA	UKRAINE		Ċ	MEKNES	MOROCCO
14015	Č	LJUBLJANA/BEZIGRAD	SLOVENIA	60338	Č	MELILLA	SPAIN
08084	Č	LOGRONO/AGONCILLO	SPAIN	80425	Č	MENE GRANDE	VENEZUELA
	-				-		-

86490	С	MERCEDES	URUGUAY	38611	C	NAMANGAN	UZBEKISTAN
16420	C	MESSINA	ITALY	58606	C	NANCHANG	CHINA
16734	C	METHONI	GREECE	23205		NAR'JAN-MAR	RUSSIAN FEDERATION
			MEXICO				
76680	C	MEXICO (CENTRAL),		72327		NASHVILLE/METROPOLITAN, TN.	USA
22471	C	MEZEN'	RUSSIAN FEDERATION	71813	C	NATASHQUAN A, QUE	CANADA
72202	C	MIAMI, FL	USA	91683	C	NAUSORI	FIJI
10648	C	MICHELSTADT-VIELBRUNN	GERMANY	08215		NAVACERRADA	SPAIN
72265	C	MIDLAND/MIDLAND REG. AIR TER	USA	41749	C	NAWABSHAH	PAKISTAN
94693	C	MILDURA AIRPORT	AUSTRALIA	37936		NAXCIVAN	AZERBAIJAN
47945	C	MINAMIDAITOJIMA	JAPAN	47909	C		JAPAN
89592	C	MIRNYJ	RUSSIAN FEDER. ANTA	64700	C	NDJAMENA	CHAD
62016	C	MISURATA	LIBYAN ARAB JAMAHIR	80315		NEIVA/BENITO SALAS	COLOMBIA
47927	C	MIYAKOJIMA	JAPAN	31152		NEL' KAN	RUSSIAN FEDERATION
68242	C	MMABATHO	SOUTH AFRICA	47420	C	NEMURO	JAPAN
72223	C	MOBILE/BATES FIELD,	USA	29752		NENASTNAYA	RUSSIAN FEDERATION
26863	C	MOGILEV	BELARUS	30879		NERCHINSKIJ ZAVOD	RUSSIAN FEDERATION
47165	C	MOKPO	REP KOREA	10270	C	NEURUPPIN	GERMANY
72544	C	MOLINE/QUAD CITY,	USA	42182		NEW DELHI/SAFDARJUNG	INDIA
76342	C	MONCLOVA, COAH.	MEXICO	48877	C	NHA TRANG	VIET NAM
71309	C	MOOSONEE RCS, ONT	CANADA	61052	C	NIAMEY-AERO	NIGER
95527	C	MOREE AERO	AUSTRALIA	07690	C	NICE	FRANCE
27612	C	MOSKVA	RUSSIAN FEDERATION	17250	C	NIGDE	TURKEY
64550	C	MOUILA	GABON	02942	C	NIINISALO	FINLAND
63619	C	MOYALE	KENYA	31369	C	NIKOLAEVSK-NA-AMURE	RUSSIAN FEDERATION
33036	C	MOZYR	BELARUS	13388	C	NIS	SERBIA AND MONTENEG
63971	C	MTWARA	U REP TANZANIA	27459	C	NIZHNIJ NOVGOROD	RUSSIAN FEDERATION
10870	C	MUENCHEN, FLUGHAFEN	GERMANY	23724	C	NJAKSIMVOL'	RUSSIAN FEDERATION
17292	C	MUGLA	TURKEY	41710	C	NOKKUNDI	PAKISTAN
42147	C	MUKTESHWAR KUMAON	INDIA	70200	C	NOME, AK	USA
41675	C	MULTAN	PAKISTAN	10113	C	NORDERNEY	GERMANY
08430	C	MURCIA	SPAIN	61415	C	NOUADHIBOU	MAURITANIA
72636	C	MUSKEGON/COUNTY, MI.	USA	89512	C	NOVOLAZAREVSKAJA	RUSSIAN FEDER. ANTA
63756	C	MWANZA	U REP TANZANIA	94750	C	NOWRA RAN AIR STATION AWS	AUSTRALIA
25062	Č	MYS BILLINGSA	RUSSIAN FEDERATION	10506	Č	NUERBURG-BARWEILER	GERMANY
64654	Č	N'DELE	CENTRAL AFRICAN REP	94681		NURIOOTPA VITICULTURAL	AUSTRALIA
61049	Č	N'GUIGMI	NIGER	04250	Č	NUUK (GODTHAAB)	GREENLAND
60557	Č	NAAMA	ALGERIA	91212	Č	NWSO AGANA, GUAM, MARIANA IS	
23445	Č	NADYM	RUSSIAN FEDERATION	62790	Č	NYALA	SUDAN
47636	Č	NAGOYA	JAPAN	10948	Č	OBERSTDORF	GERMANY
47936	Č	NAHA	JAPAN	33837	Č	ODESA	UKRAINE
63740	Č	NAIROBI/KENYATTA AIRPORT	KENYA	10742	Č	OEHRINGEN	GERMANY
41128	C	NAJRAN	SAUDI ARABIA	31088	C	OHOTSK	RUSSIAN FEDERATION
24713	C	NAKANNO	RUSSIAN FEDERATION	47815	C	OITA	JAPAN
62002	C	NALUT	LIBYAN ARAB JAMAHIR	24688	C	OJA OJMJAKON	RUSSIAN FEDERATION
02002	C	INALUI	LID I AN AKAD JAMAIIIK	1 ²⁴⁰⁰⁰	C	Olivianizon	ROBBIANTEDERATION

72353	С	OKLAHOMA CITY/W. ROGERS WORL	USA	67215	С	PEMBA	MOZAMBIQUE
23734	Č	OKLAHOMA CITY/W. ROGERS WORL OKTJABR'SKOE OLENEK OLYMPIA, WA. OMAEZAKI OMNO-GOBI OMOLON OMSK ONA II ONEGA OODNADATTA AIRPORT	RUSSIAN FEDERATION	48601	Č	PENANG/BAYAN LEPAS	MALAYSIA
24125	C	OLENEK	RUSSIAN FEDERATION	72532		PEORIA/GREATER PEORIA MUN.,	USA
72792	C	OLYMPIA, WA.	USA	80210		PEREIRA/MATECANA	COLOMBIA
47655	Č	OMAEZAKI	JAPAN	22820	Č	PETROZAVODSK	RUSSIAN FEDERATION
44215	Č	OMNO-GOBI	MONGOLIA	48887		PHAN THIET	VIET NAM
25428	C	OMOLON	RUSSIAN FEDERATION	48378		PHITSANULOK	THAILAND
28698	Č	OMSK	RUSSIAN FEDERATION	48991	Č	PHNOM-PENH/POCHENTONG	CAMBODIA
01212	C	ONA II	NORWAY	72278		PHOENIX/SKY HARBOR,	USA
22641	C	ONEGA	RUSSIAN FEDERATION	48826		PHU LIEN	VIET NAM
94476	C	OODNADATTA AIRPORT	AUSTRALIA	16052			ITALY
60461	C	ORAN-PORT	ALGERIA	84140		PICHILINGUE	ECUADOR
08048	C	ORENSE	SPAIN	11826		PIESTANY	SLOVAKIA
76737	C	ORIZABA, VER.	MEXICO	86255		PILAR	PARAGUAY
01241	C	ORLAND III	NORWAY	33019		PINSK	BELARUS
85242	C	ORURO	BOLIVIA	16158		PISA/S. GIUSTO	ITALY
47772	C	OSAKA	JAPAN	72520	C	PIAN ROSA PICHILINGUE PIESTANY PILAR PINSK PISA/S. GIUSTO PITTSBURGH/GREATER PITTSBURG	USA
10480	C	OSCHATZ	GERMANY	84401	C	PIURA	PERU
47675	C	OSHIMA	JAPAN	61990	C	PLAISANCE (MAURITIUS)	MAURITIUS
01384	C	OSLO/GARDERMOEN	NORWAY	07117	C	PLOUMANAC'H PERROS GUIREC	FRANCE
85782	C	OSORNO	CHILE	65518	C	PO	BURKINA FASO
02226	C	OSTERSUND FROSON	SWEDEN	72578	C	POCATELLO/MUN., ID.	USA
65502	C	OUAHIGOUYA	BURKINA FASO	13463	C	PODGORICA-GRAD	SERBIA AND MONTENEG
64458	C	OUESSO	CONGO	32027		POGIBI	RUSSIAN FEDERATION
60115	C	OUJDA	MOROCCO	47138		POHANG	REP KOREA
60421	C	OUM EL BOUAGHI	ALGERIA	07207	C	POINTE DU TALUT	FRANCE
08015	C	OVIEDO	SPAIN	33506		POLTAVA	UKRAINE
22619		PADANY	RUSSIAN FEDERATION	08053		PONFERRADA	SPAIN
16022	C	PAGANELLA	ITALY	11934	C	POPRAD/TATRY	SLOVAKIA
48955	C	PAKSE	LAO PDR	27675	C	PORETSKOE	RUSSIAN FEDERATION
96221	C	PALEMBANG/ST. M. BADARUDIN I	INDONESIA	83332		POSSE	BRAZIL
43363	C	PAMBAN	INDIA	85293	C	POTOSI	BOLIVIA
41739		PANJGUR	PAKISTAN	83358	C	POXOREO (POXOREU)	BRAZIL
41560		PARACHINAR	PAKISTAN	12330		POZNAN	POLAND
37432	C	PASANAURI	GEORGIA	11518	C	PRAHA/RUZYNE	CZECH REP
82791	C	PATOS	BRAZIL	31989	C	PREOBRAZHENIE	RUSSIAN FEDERATION
71984		PAULATUK, NWT	CANADA	11659		PRIBYSLAV	CZECH REP
27823		PAVELETS	RUSSIAN FEDERATION	72507	C	PROVIDENCE/GREEN STATE, RI.	USA
06610		PAYERNE	SWITZERLAND & LIECH	84515		PUCALLPA	PERU
71434		PEAWANUCK (AUT), ONT	CANADA	29313		PUDINO	RUSSIAN FEDERATION
12942		PECS/POGANY	HUNGARY	76855	C	PUERTO ANGEL, OAX.	MEXICO
86097		PEDRO JUAN CABALLERO	PARAGUAY	43063	C		INDIA
87544		PEHUAJO AERO	ARGENTINA	26359	C	PUSKINSKIE GORY	RUSSIAN FEDERATION
96109	C	PEKAN BARU/SIMPANGTIGA	INDONESIA	84179	C	PUYO	ECUADOR

47058	С	PYONGYANG	DPR KOREA	28552	С	SADRINSK	RUSSIAN FEDERATION
56137	C	QAMDO	CHINA	06680	C	SAENTIS	SWITZERLAND & LIECH
54857	Č	QINGDAO	CHINA	42671	C	SAGAR	INDIA
50745	C	QIQIHAR	CHINA	07627	C	SAUAK SAINT GIRONS	FRANCE
30743 41660	C	QUETTA AIRPORT	PAKISTAN	08202	C	SALAMANCA/MATACAN	SPAIN
72797	C	QUILLAYUTE, WA.	USA	16723	C	SAMOS (AIRPORT)	GREECE
48870	C	QUY NHON	VIET NAM	08023	C	SANTANDER	SPAIN
60135	C	RABAT-SALE	MOROCCO	82280	C	SAO LUIZ	BRAZIL
40362	C	RAFHA	SAUDI ARABIA	47412	C	SAPPORO	JAPAN
72306	C	RALEIGH/RALEIGH-DURHAM, NC.	USA	14654	C		BOSNIA AND HERZEGOV
41859	C	RANGPUR	BANGLADESH	21802	C	SASKYLAH	RUSSIAN FEDERATION
93994	C	RAOUL ISLAND, KERMADEC IS. A	N ZEALAND	97900	C	SAUMLAKI/OLILIT	INDONESIA
72662	C	RAPID CITY/REGIONAL AIRPORT,	USA	72207	C	SAVANNAH/MUNICIPAL,	USA
91843	C	RAROTONGA	COOK ISLANDS	48938	C	SAYABOURY	LAO PDR
95670	C	RAYVILLE PARK	AUSTRALIA	71828	C	SCHEFFERVILLE A, QUE	CANADA
82900	C	RECIFE	BRAZIL	98430	C	SCIENCE GARDEN	PHILIPPINES
10776	C	REGENSBURG	GERMANY	94738	C	SCONE SCS	AUSTRALIA
07130	C	RENNES	FRANCE	72793	C	SEATTLE/STACOMA,	USA
71018	C	RESOLUTE CS, NU	CANADA	62124	C	SEBHA	LIBYAN ARAB JAMAHIR
08175	C	REUS/AEROPUERTO	SPAIN	10261	C	SAVANNAH/MUNICIPAL, SAYABOURY SCHEFFERVILLE A, QUE SCIENCE GARDEN SCONE SCS SEATTLE/STACOMA, SEBHA SEEHAUSEN SEGEN-KYUEL' SEMYACHIK	GERMANY
04030	C	REYKJAVIK	ICELAND	24661	C	SEGEN-KYUEL'	RUSSIAN FEDERATION
85043	C	RIBERALTA	BOLIVIA	32509	C	SEMYACHIK	RUSSIAN FEDERATION
72401	C	RICHMOND/BYRD, VA.	USA	47590	C	SENDAI	JAPAN
91948	C	RIKITEA	FRENCH POLY.	47108	C	SEOUL	REP KOREA
44203	C	RINCHINLHUMBE	MONGOLIA	71279	C	SEPT-ILES, QUE	CANADA
82915	C	RIO BRANCO	BRAZIL	61976	C	SERGE-FROLOW (ILE TROMELIN)	OCEAN ISLANDS
86350	C	RIVERA	URUGUAY	60445	C	SETIF	ALGERIA
17040	Č	RIZE	TURKEY	08391	Č	SEVILLA/SAN PABLO	SPAIN
72411	Č	ROANOKE/MUN., VA.	USA	63985	Ť	SEYCHELLES INTER. AIRPORT (R	SEYCHELLES
71490	Č	ROBERTSON LAKE (AUT), NU	CANADA	37126	Ċ	SHADZHATMAZ	RUSSIAN FEDERATION
86565	Č	ROCHA	URUGUAY	22768	Č	SHENKURSK	RUSSIAN FEDERATION
61988	Č	RODRIGUES	MAURITIUS	40848	Č	SHIRAZ	IRAN, ISLAMIC REP
06190	Č	ROENNE	DENMARK AND FAROE I	72248	C	SHREVEPORT/REG., LA.	USA
30650	Č	ROMANOVKA	RUSSIAN FEDERATION	38328	C	SHYMKENT	KAZAKHSTAN
10170	Č	ROSTOCK-WARNEMUENDE	GERMANY	26524	C	SIAULIAI	LITHUANIA
89062	Č	ROTHERA	U KINGDOM	15260	C	SIBIU	ROMANIA
07037	Č	ROUEN	FRANCE	60520	C	SIDI-BEL-ABBES	ALGERIA
51777	Č	RUOQIANG	CHINA	17210	C	SIIRT	TURKEY
85141	C	RURRENABAQUE	BOLIVIA	42619	C	SILCHAR	INDIA
28966	C	RUZAEVKA	KAZAKHSTAN	33946	C	SIMFEROPOL'	UKRAINE
16008	C		ITALY	47035	C	SINUIJU	DPR KOREA
10708	C	SAARBRUECKEN/ENSHEIM	GERMANY	71842	C		
					C	SIOUX LOOKOUT A, ONT	CANADA
71600	C	SABLE ISLAND, NS	CANADA	62019		SIRTE	LIBYAN ARAB JAMAHIR
71467	C	SACHS HARBOUR CLIMATE, NWT	CANADA	17090	C	SIVAS	TURKEY

62417	С	SIWA	EGYPT	84782	С	TACNA	PERU
60355	Č	SKIKDA	ALGERIA	34720	Č	TACNA TAGANROG TAHITI-FAAA TAIPAK TAJGONOS TAKAMATSU TALKEETNA TAMANRASSET TANAH MERAH TAOLAGNARO TAPACHULA, CHIS TARA	RUSSIAN FEDERATION
71069	C	SLAVE LAKE A, ALTA	CANADA	91938	C	TAHITI-FAAA	FRENCH POLY.
11903	C	SLIAC	SLOVAKIA	35406	C	TAIPAK	KAZAKHSTAN
26951	Č	SLUTSK	BELARUS	25932	Č	TAJGONOS	RUSSIAN FEDERATION
26781	Č	SMOLENSK	RUSSIAN FEDERATION	47891	Č	TAKAMATSU	JAPAN
76845	Č	SN. CRISTOBAL LAS CASAS, CHI	MEXICO	70251	Č	TALKEETNA	USA
32477	Č	SOBOLEVO	RUSSIAN FEDERATION	60680	Č	TAMANRASSET	ALGERIA
02836	Č	SODANKYLA	FINLAND	97876	Č	TANAH MERAH	INDONESIA
15614	Č	SOFIA (OBSERV.)	BULGARIA	67197	Č	TAOLAGNARO	MADAGASCAR
65361	Č	SOKODE	TOGO	76903	Č	TAPACHULA, CHIS	MEXICO
48568	Č	SONGKHLA	THAILAND	28493	Č	TARA	RUSSIAN FEDERATION
08148	Č	SORIA	SPAIN	29379	Č	TASEEVO	RUSSIAN FEDERATION
16746	Č	SOUDA (AIRPORT)	GREECE	96481	Č	TAWAU	MALAYSIA
31770	Č	SOVETSKAYA GAVAN'	RUSSIAN FEDERATION	23256	Č	TAZOVSKOE	RUSSIAN FEDERATION
14445	Č	SPLIT/MARJAN	CROATIA	37545	Č	TAPACHULA, CHIS TARA TASEEVO TAWAU TAZOVSKOE TBILISI TEBESSA TEGUCIGALPA TEMIR TENERIEE GUIMAR	GEORGIA
72785	Č	SPOKANE/INT., WA.	USA	60475	Č	TERESSA	ALGERIA
68512	Č	SPRINGBOK	SOUTH AFRICA	78720	Č	TEGUCIGALPA	HONDURAS
25206	Č	SREDNE-KOLYMSK	RUSSIAN FEDERATION	35426	Č	TEMIR	KAZAKHSTAN
42027	Č	SRINAGAR	INDIA	60018	T	TENERIFE-GUIMAR	SPAIN
94517	Č	ST GEORGE AIRPORT	AUSTRALIA	76556	Ċ	TEPIC NAY	MEXICO
61901	Č	ST. HELENA IS.	OCEAN ISLANDS	08235	Č	TEMIR TENERIFE-GUIMAR TEPIC, NAY. TERUEL	SPAIN
60020	Č	STA. CRUZ DE TENERIFE	SPAIN	94570	Č	TEWANTIN RSL PARK	AUSTRALIA
71017	Č	STEFANSSON ISLAND, NU	CANADA	48840	Č	THANH HOA	VIET NAM
02485	Č	STOCKHOLM	SWEDEN	16622	Č		GREECE
07190	C	STRASBOURG-ENTZHEIM	FRANCE	43371	C	THIRUVANANTHAPURAM	INDIA
10738	C	STUTTGART-ECHTERDINGEN	GERMANY	71079	C	THOMPSON	CANADA
15023	Č	SUCEAVA	ROMANIA	60511	Č	TIARET	ALGERIA
24136	C	SUHANA	RUSSIAN FEDERATION	94485	C	TIBOOBURRA POST OFFICE	AUSTRALIA
15360	C	SUHANA SULINA SUMY SUNTAR SURA SUSUMAN SUTTSU	ROMANIA	61450	C	TIDJIKJA	MAURITANIA
33275	C	SUMY	UKRAINE	61036			NIGER
24738	C	SUNTAR	RUSSIAN FEDERATION	02366	C	TIMRA/MIDLANDA	SWEDEN
22676	C	SURA	RUSSIAN FEDERATION	94131	C	TINDAL RAAF	AUSTRALIA
24790	C	SUSUMAN	RUSSIAN FEDERATION	03100	C	TIREE	U KINGDOM
47421	C	SUTTSU	JAPAN	60395	C	TIZI-OUZOU	ALGERIA
01008	C	SVALBARD LUFTHAVN	NORWAY	76683	C	TLAXCALA, TLAX.	MEXICO
71446	C	SWIFT CURRENT CDA, SASK	CANADA	60531	C	TLEMCEN-ZENATA	ALGERIA
94767	C	SYDNEY AIRPORT AMO	AUSTRALIA	67095	C	TOAMASINA	MADAGASCAR
41891	C	SYLHET	BANGLADESH	28275	C	TOBOL'SK	RUSSIAN FEDERATION
89532	C	SYOWA	JAPAN	31137	C	TOKO	RUSSIAN FEDERATION
72519	C	SYRACUSE/HANCOCK,	USA	08272	C	TOLEDO	SPAIN
12205	C		POLAND	24671	C	TOMPO	RUSSIAN FEDERATION
12982	C	SZEGED	HUNGARY	76382	C	TORREON, COAH.	MEXICO
63832	C	TABORA AIRPORT	U REP TANZANIA	44225	C	TILLABERY TIMRA/MIDLANDA TINDAL RAAF TIREE TIZI-OUZOU TLAXCALA, TLAX. TLEMCEN-ZENATA TOAMASINA TOBOL'SK TOKO TOLEDO TOMPO TORREON, COAH. TOSONTSENGEL	MONGOLIA
				I			

27051	С	TOT'MA	RUSSIAN FEDERATION	15502	С	VIDIN VIENTIANE VIGO/PEINADOR VILLACHERALPE VINNYTSIA VIRU-VIRU VISBY VITEBSK VLADIVOSTOK VLISSINGEN VOLOCHANKA VORONEZ VOSTOK VOZNESENS'K VYTEGRA WACO, MADISON-COOPER.	BULGARIA
60555	Č	TOUGGOURT	ALGERIA	48940	Č	VIENTIANE	LAO PDR
94294	C	TOWNSVILLE AERO	AUSTRALIA	08045	C	VIGO/PEINADOR	SPAIN
16429	C	TRAPANI BIRGI	ITALY	11212	C	VILLACHERALPE	AUSTRIA
16098	Č	TREVISO/ISTRANA	ITALY	33562	Č	VINNYTSIA	UKRAINE
10609				85244	Č	VIRU-VIRU	BOLIVIA
23711	C	TROICKO-PECHERSKOE	RUSSIAN FEDERATION	02590	C	VISBY	SWEDEN
26997	Č	TRUBCHEVSK	RUSSIAN FEDERATION	26666	Č	VITEBSK	BELARUS
44282	Č	TSETSERLEG	MONGOLIA	31960	Č	VLADIVOSTOK	RUSSIAN FEDERATION
44347	Č	TSOGT-OVOO	MONGOLIA	06310	Č	VLISSINGEN	NETHERLANDS
91954	Č	TUBUAI	FRENCH POLY.	20982	Č	VOLOCHANKA	RUSSIAN FEDERATION
72274	Č	TUCSON/INT., AZ.	USA	34123	Č	VORONEZ	RUSSIAN FEDERATION
98233	C	TUGUEGARAO	PHILIPPINES	89606	C	VOSTOK	RUSSIAN FEDER. ANTA
76634	C	TULANCINGO, HGO.	MEXICO	33777	C	VOZNESENS'K	UKRAINE
80453	C	TUMEREMO	VENEZUELA	22837	C	VYTEGRA	RUSSIAN FEDERATION
60715	C	TUNIS-CARTHAGE	TUNISIA	72256	C	WACO, MADISON-COOPER,	TICA
24507	C	TURA	RUSSIAN FEDERATION	03377	C	WADDINGTON	U KINGDOM
76640	C	TUXPAN.VER.	MEXICO	71049	C	WAGER BAY (AUT), MAN	CANADA
16044	T	TRIER-PETRISBERG TROICKO-PECHERSKOE TRUBCHEVSK TSETSERLEG TSOGT-OVOO TUBUAI TUCSON/INT., AZ. TUGUEGARAO TULANCINGO, HGO. TUMEREMO TUNIS-CARTHAGE TURA TUXPAN.VER. UDINE/CAMPOFORMIDO	ITALY	97340	C	WAINGAPU/MAU HAU	INDONESIA
48354	C	UDON THANI	THAILAND	47600	C	WAJIMA	JAPAN
28722	C	UDINE/CAMPOFORMIDO UDON THANI UFA-DIOMA UIL	RUSSIAN FEDERATION	47401	C	WACO, MADISON-COOPER, WADDINGTON WAGER BAY (AUT), MAN WAINGAPU/MAU HAU WAJIMA WAKKANAI WAMENA WARSZAWA-OKECIE	JAPAN
35416	C			97686	C	WAMENA	INDONESIA
97180	C	UJUNG PANDANG/HASANUDDIN	INDONESIA	12375	C	WARSZAWA-OKECIE	POLAND
44212	C	ULAANGOM	MONGOLIA	10544	C	WASSERKUPPE	GERMANY
44214	C	ULGI	MONGOLIA	71199	C	WATSON LAKE (AUT), YT	CANADA
44272	C	ULIASTAI	MONGOLIA	10688	C	WEIDEN	GERMANY
47115	C	ULLEUNGDO	REP KOREA	10055	C	WESTERMARKELSDORF WHITEHORSE A YT	GERMANY
10838	C	ULM	GERMANY	71964	C	WHITEHOUSE II, II	CANADA
33587	C	UMAN'	UKRAINE	72351	C	WICHITA FALLS/SHEPS AFB/WICH	USA
44304	C	UNDERKHAAN	MONGOLIA	11035	C	WIEN/HOHE WARTE	AUSTRIA
68424	C	UPINGTON	SOUTH AFRICA	72513	C	WILKES-BARRE-SCRANTON, PA.	USA
35108	C	URALSK	KAZAKHSTAN	68110	C	WINDHOEK	NAMIBIA
38396	C	URGENCH	UZBEKISTAN	10474	C	WITTENBERG	GERMANY
17188	C	USAK	TURKEY	12497	C	WLODAWA	POLAND
87938	C	USHUAIA AERO	ARGENTINA	47055	C	WONSAN	DPR KOREA
32287	C	UST'- HAJRJUZOVO	RUSSIAN FEDERATION	94659	C	WOOMERA AERODROME	AUSTRALIA
01403	C	UTSIRA FYR	NORWAY	12424		WROCLAW II	POLAND
33631	C	UZHHOROD	UKRAINE	51463		WU LU MU QI	CHINA
08284	C	VALENCIA/AEROPUERTO	SPAIN	10655		WUERZBURG	GERMANY
23966	C	VANZIL'-KYNAK	RUSSIAN FEDERATION	56571		WOOMERA AERODROME WROCLAW II WU LU MU QI WUERZBURG XICHANG YACUIBA YAJLJU YAKUTAT, AK	CHINA
15552	C	VARNA	BULGARIA	85365		YACUIBA	BOLIVIA
33038	C	VASILEVICHI	BELARUS	36064		YAJLJU	RUSSIAN FEDERATION
26554	C	VERHNEDVINSK	BELARUS	70361		YAKUTAT, AK	USA
72255	C	VICTORIA/VICTORIA REGIONAL,	USA	94589	C	YAMBA PILOT STATION	AUSTRALIA

23463	C	YANOV-STAN	RUSSIAN FEDERATION
91413	C	YAP, CAROLINE IS.	USA FEDERATION
34866	C	YASHKUL'	RUSSIAN FEDERATION
62008	C	YEFREN	LIBYAN ARAB JAMAHIR
40439	C	YENBO	SAUDI ARABIA
47168	C	YEOSU	REP KOREA
37789	C	YEREVAN/YEREVAN-ARABKIR	ARMENIA
57461	C	YICHANG	CHINA
51431	C	YINING	CHINA
65167	C	YOLA	NIGERIA
72525	C	YOUNGSTOWN, OH.	USA
14236	C	ZAGREB/GRIC	CROATIA
98836	C	ZAMBOANGA	PHILIPPINES
81225	C	ZANDERIJ	SURINAME
08160	C	ZARAGOZA/AEROPUERTO	SPAIN
34398	C	ZHALPAKTAL	KAZAKHSTAN
35671	C	ZHEZKAZGAN	KAZAKHSTAN
24343	C	ZHIGANSK	RUSSIAN FEDERATION
41620	C	ZHOB	PAKISTAN
61695	C	ZIGUINCHOR	SENEGAL
61090	C	ZINDER	NIGER
36038	C	ZMEINOGORSK	RUSSIAN FEDERATION
17022	C	ZONGULDAK	TURKEY
61404	C	ZOUERATE	MAURITANIA
06660	C	ZUERICH-METEOSCHWEIZ	SWITZERLAND & LIECH
10961	C	ZUGSPITZE	GERMANY
25400	C	ZYRYANKA	RUSSIAN FEDERATION

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Hourly Precipitation Data

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

Climatological Data

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

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

Storm Data

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

Monthly Climatic Data for the World

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

Local Climatological Data

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

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