

CLIMATOLOGICAL DATA

1991 - 2005

Station Number: 041

Station Name: POLIS CHRYSOCHOUS

*** = (1991-2000)**

Latitude: 35⁰ 02'

Longitude: 32⁰ 26'

Elevation: 15 m

	<i>JAN</i>	<i>FEB</i>	<i>MAR</i>	<i>APR</i>	<i>MAY</i>	<i>JUN</i>	<i>JUL</i>	<i>AUG</i>	<i>SEP</i>	<i>OCT</i>	<i>NOV</i>	<i>DEC</i>	<i>ANNUAL</i>
Mean Daily Maximum Temperature (°C)	16.4	16.3	18.5	21.5	26.1	30.5	33.5	33.3	29.9	26.5	21.9	17.8	24.3
Mean Daily Minimum Temperature (°C)	7.9	7.3	8.6	11.1	14.7	18.8	21.6	21.8	19.3	16.3	12.4	9.4	14.1
Mean Daily Temperature (°C)	12.1	11.8	13.5	16.3	20.4	24.7	27.6	27.6	24.6	21.4	17.2	13.6	19.2
Mean Monthly Maximum Temperature (°C)	20.3	21.5	24.6	28.9	32.1	36.0	37.8	37.2	34.4	31.8	27.2	22.1	29.5
Mean Monthly Minimum Temperature (°C)	3.4	2.4	3.9	6.9	10.8	15.1	18.4	19.3	15.9	12.1	7.4	4.7	10.0
Extreme Monthly Max. Temperature (°C)	22.7	24.5	29.0	36.5	34.6	39.4	40.0	40.8	37.5	35.9	30.2	23.8	-
Extreme Monthly Min. Temperature (°C)	0.5	-2.0	1.0	4.0	9.2	12.0	15.0	17.0	11.2	8.2	3.2	-0.5	-
Mean No. of Days with Air Frost	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.3
Mean Daily Grass Min. Temperature	5.7	5.3	6.7	9.3	13.0	16.7	19.5	19.7	17.2	14.1	10.1	7.2	12.0
Lowest Grass Min. Temperature (°C)	-3.0	-5.0	-2.5	2.0	7.0	10.0	12.2	13.8	7.8	6.8	0.0	-4.0	-
Mean No. of Days with Ground Frost	0.9	1.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8	3.7
Mean Daily Sunshine Duration hrs & tenths) *	6.2	7.3	8.2	9.7	11.6	12.9	12.9	12.2	10.6	9.0	7.3	5.9	9.5
Mean RH at 08:00 hrs LST (%)	77	74	71	66	60	57	57	57	57	60	66	76	65
Mean RH at 13:00 hrs LST (%)	60	59	59	60	58	58	55	56	58	58	56	60	58
Mean Daily Evaporation (mm)	1.8	2.3	3.2	4.3	6.5	8.2	8.9	8.1	6.3	4.4	3.0	1.9	4.9
Mean Daily Windrun at 7 m (km)	-	-	-	-	-	-	-	-	-	-	-	-	-
Mean Daily Windrun at 2 m (km) *	93	108	112	110	109	117	113	110	104	95	97	83	104
Mean Monthly Precipitation (mm)	79.9	67.1	37.6	24.7	7.2	1.5	0.2	0.0	4.4	21.8	55.3	94.4	394.2
Normal Precipitation (mm) (1961-1990)	95.3	70.1	61.2	26.9	13.2	1.7	0.8	0.7	2.2	38.0	64.3	99.7	474.1