

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2013

NAME: Petroupoli CITY: Petroupoli STATE: Attica
 ELEV: 200 m LAT: 38° 02' 46" N LONG: 23° 41' 12" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	25.3	29.8	16:30	21.3	6:50	0.0	7.0	0.0	11.1	35.4	11:40	NNW
2	25.4	30.2	15:20	21.3	7:10	0.0	7.2	0.0	8.0	32.2	12:00	NNW
3	25.7	31.5	14:40	21.7	7:10	0.0	7.4	0.0	6.1	30.6	15:30	ESE
4	25.3	29.7	14:40	21.2	00:00	0.0	7.0	0.0	11.4	51.5	6:00	W
5	23.8	29.1	13:30	19.8	6:10	0.0	5.5	0.0	8.7	29.0	15:30	ESE
6	24.4	29.9	14:00	20.3	5:50	0.0	6.1	0.0	5.8	29.0	14:30	SE
7	24.3	27.6	16:10	21.8	4:00	0.0	6.1	0.0	3.9	17.7	8:40	SSE
8	25.3	31.2	14:40	21.6	7:00	0.0	7.1	0.0	9.8	40.2	18:10	NW
9	24.4	29.1	15:10	21.1	5:20	0.0	6.1	0.0	11.1	40.2	16:20	NNW
10	25.3	31.2	13:20	21.0	7:00	0.0	7.0	0.0	5.1	25.7	14:20	ESE
11	26.8	31.8	13:10	22.6	6:30	0.0	8.5	0.0	5.3	22.5	13:50	ESE
12	28.1	34.2	14:00	24.4	1:20	0.0	9.8	0.0	5.5	25.7	15:00	ESE
13	28.0	33.3	13:50	24.7	6:40	0.0	9.7	0.0	9.3	33.8	16:40	S
14	25.5	30.6	14:20	22.2	22:30	0.0	7.2	0.0	8.9	33.8	16:30	ESE
15	24.6	30.6	14:40	20.6	7:20	0.0	6.3	0.0	6.8	32.2	11:20	S
16	23.7	27.4	10:50	20.6	7:20	0.0	5.4	0.0	7.1	43.5	19:50	S
17	24.1	29.3	13:20	19.6	7:20	0.0	5.8	0.0	9.8	38.6	15:30	S
18	25.7	30.5	16:20	22.0	5:40	0.0	7.4	0.0	11.1	53.1	13:50	S
19	24.6	30.4	15:20	19.9	6:30	0.0	6.3	0.0	7.9	30.6	17:10	ESE
20	23.9	29.0	12:50	19.6	22:00	0.0	5.6	5.8	8.0	29.0	4:40	ESE
21	21.8	25.4	14:40	19.9	6:40	0.0	3.5	0.0	11.1	30.6	8:50	NW
22	20.4	24.1	11:00	18.7	7:30	0.0	2.1	0.0	11.6	41.8	11:30	NW
23	20.5	24.4	16:20	16.9	7:10	0.1	2.4	0.0	6.1	32.2	12:00	W
24	22.0	28.2	15:00	17.5	5:40	0.0	3.7	0.0	5.3	29.0	16:40	ESE
25	22.9	28.9	13:50	18.5	7:20	0.0	4.7	0.0	6.0	29.0	15:00	SE
26	23.6	29.8	14:10	19.2	7:10	0.0	5.3	0.0	5.8	30.6	19:40	SSW
27	24.3	30.9	14:10	19.1	7:30	0.0	6.0	0.0	6.8	25.7	4:30	ESE
28	23.3	29.0	14:50	19.4	7:20	0.0	5.0	0.0	5.6	25.7	15:30	ESE
29	23.9	28.8	14:30	20.3	7:20	0.0	5.6	0.0	4.8	25.7	15:40	E
30	24.1	28.3	13:10	19.9	7:10	0.0	5.8	0.0	5.6	33.8	16:20	ESE

	24.4	34.2	12	16.9	23	0.2	182.5	5.8	7.6	53.1	18	ESE

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 5.79 ON 20/09/13

Days of Rain: 1 (> .2 mm) 1 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration