

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 2014

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 TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	8.6	10.1	17:00	7.1	1:10	9.7	0.0	6.4	3.7	22.5	3:50	WNW
2	10.4	13.8	12:50	8.8	3:40	7.9	0.0	0.2	3.4	20.9	5:00	W
3	10.8	15.0	13:30	7.7	3:50	7.5	0.0	0.0	3.9	14.5	22:50	WNW
4	10.5	14.8	12:50	7.8	6:30	7.8	0.0	0.0	4.7	17.7	14:40	WNW
5	11.8	15.4	14:10	8.8	6:30	6.5	0.0	0.0	3.1	17.7	13:30	SSE
6	13.4	14.9	13:40	12.3	1:10	4.9	0.0	1.2	6.9	29.0	10:40	E
7	13.0	15.1	13:40	11.3	21:50	5.3	0.0	0.0	12.4	38.6	12:20	NW
8	13.0	15.6	14:00	10.5	4:00	5.3	0.0	0.0	11.9	43.5	11:30	WSW
9	13.6	18.4	15:20	10.2	8:00	4.7	0.0	0.0	5.8	35.4	1:20	WSW
10	13.1	17.1	15:30	10.1	7:20	5.2	0.0	0.0	4.5	33.8	14:00	SSE
11	13.3	17.3	13:40	10.5	8:00	5.0	0.0	0.0	4.7	19.3	1:20	ESE
12	13.2	16.7	13:40	10.9	8:30	5.1	0.0	0.0	3.4	30.6	14:50	S
13	12.0	13.3	14:30	10.8	2:10	6.3	0.0	0.0	8.0	25.7	11:40	NW
14	12.8	16.4	15:30	11.1	7:30	5.4	0.0	0.0	7.6	22.5	9:10	NW
15	13.7	15.6	13:00	11.9	3:20	4.7	0.0	5.6	10.5	37.0	15:20	E
16	13.2	16.8	15:00	11.3	2:40	5.1	0.0	1.6	2.7	33.8	0:10	S
17	13.4	17.6	13:40	10.8	8:20	4.9	0.0	0.0	3.7	24.1	13:50	W
18	12.9	15.9	11:20	10.0	7:50	5.4	0.0	0.0	4.2	30.6	12:00	SW
19	14.8	17.8	14:50	12.2	5:40	3.5	0.0	0.0	6.9	40.2	18:20	ESE
20	15.4	18.5	13:30	13.6	5:50	2.9	0.0	0.0	9.0	38.6	12:30	ESE
21	15.2	19.3	13:00	11.3	00:00	3.2	0.1	0.0	10.5	43.5	20:10	S
22	12.9	16.7	15:10	10.2	2:00	5.3	0.0	0.0	8.4	35.4	13:30	S
23	13.4	17.6	12:50	10.2	5:10	4.9	0.0	0.0	5.6	37.0	15:20	S
24	12.6	14.8	16:20	10.1	4:50	5.7	0.0	6.6	6.1	51.5	23:50	WNW
25	12.8	15.9	13:30	10.3	22:30	5.5	0.0	7.6	8.9	53.1	0:10	S
26	9.6	12.0	14:50	7.6	22:40	8.7	0.0	12.8	11.6	38.6	11:40	WSW
27	7.9	10.8	15:40	5.3	8:00	10.4	0.0	0.0	7.6	33.8	1:40	W
28	9.1	10.8	20:50	7.6	0:40	9.2	0.0	11.6	7.4	22.5	12:00	NW
29	11.5	15.6	14:00	8.5	3:50	6.8	0.0	2.2	9.2	33.8	5:10	S
30	11.3	14.8	13:20	7.6	2:40	7.0	0.0	0.0	5.8	17.7	9:20	NW
31	9.8	11.7	13:10	7.5	23:50	8.5	0.0	0.0	19.8	49.9	9:50	NW
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	12.2	19.3	21	5.3	27	188.3	0.1	55.8	7.1	53.1	25	NW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 12.80 ON 26/01/14  
 Days of Rain: 10 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration