

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2016

NAME: Petroupoli CITY: Petroupoli STATE: Attica  
 ELEV: 223 m LAT: 38° 02' 12" N LONG: 23° 40' 14" 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	6.1	8.6	14:30	3.4	5:30	12.2	0.0	0.0	9.0	45.1	12:10	NW
2	10.9	14.7	15:30	5.9	3:30	7.4	0.0	0.0	9.3	49.9	15:20	W
3	12.8	14.7	13:10	11.3	21:50	5.5	0.0	0.8	6.1	27.4	16:40	NE
4	11.8	12.9	15:00	10.8	23:30	6.5	0.0	0.2	11.9	41.8	21:10	NE
5	10.5	13.8	14:40	7.8	23:40	7.8	0.0	0.0	8.5	37.0	6:50	NE
6	9.6	12.6	12:20	6.2	8:00	8.7	0.0	0.4	1.9	35.4	0:20	N
7	11.1	13.9	12:50	9.5	00:00	7.2	0.0	0.4	6.9	45.1	23:30	N
8	7.9	10.2	14:40	4.7	23:50	10.4	0.0	0.0	9.3	45.1	0:50	NE
9	8.3	12.3	15:30	4.3	4:40	10.0	0.0	0.0	0.8	11.3	13:00	N
10	12.0	17.4	13:40	8.2	7:50	6.3	0.0	0.0	1.1	14.5	17:20	NNW
11	12.8	16.8	13:00	10.1	3:00	5.5	0.0	0.0	1.4	19.3	19:20	NNW
12	13.8	17.1	14:10	10.6	0:30	4.5	0.0	0.0	9.3	40.2	15:50	W
13	9.4	12.4	0:10	5.0	00:00	8.9	0.0	0.0	15.3	57.9	22:40	N
14	5.1	8.0	15:00	2.8	7:30	13.2	0.0	0.0	4.8	43.5	0:20	NE
15	8.2	13.2	14:30	3.9	7:50	10.1	0.0	0.0	3.1	29.0	18:20	N
16	6.9	8.8	0:10	6.0	00:00	11.4	0.0	1.2	11.1	41.8	0:20	N
17	5.3	7.3	13:50	4.2	00:00	12.9	0.0	0.0	10.0	37.0	4:50	NE
18	6.1	10.1	14:40	3.1	5:00	12.2	0.0	0.0	8.0	30.6	1:10	WNW
19	7.5	11.5	14:50	4.1	8:10	10.8	0.0	0.0	1.3	14.5	6:40	NW
20	7.9	12.1	16:00	4.6	4:10	10.3	0.0	0.0	1.0	22.5	23:20	NW
21	6.4	8.6	11:00	4.1	20:00	11.9	0.0	0.0	12.7	53.1	9:40	N
22	5.5	6.6	15:30	3.7	7:20	12.8	0.0	0.0	12.9	53.1	6:30	N
23	7.0	8.2	23:30	4.9	8:50	11.3	0.0	0.0	10.6	56.3	15:10	N
24	8.6	10.7	14:10	7.0	23:50	9.7	0.0	0.0	10.5	45.1	11:30	N
25	9.8	14.8	15:10	5.2	7:20	8.5	0.0	0.0	5.6	32.2	00:00	NW
26	10.6	12.9	13:30	8.2	5:50	7.7	0.0	0.0	9.7	48.3	0:40	N
27	10.9	14.8	14:10	7.9	8:10	7.4	0.0	1.0	1.9	24.1	12:40	SSW
28	6.2	10.2	0:10	4.1	20:20	12.1	0.0	5.2	11.7	57.9	23:50	NW
29	2.7	5.0	19:50	-0.4	4:00	15.6	0.0	5.8	13.5	66.0	14:10	N
30	2.3	4.5	0:10	0.8	20:20	16.0	0.0	2.0	9.0	48.3	1:30	NW
31	2.5	3.6	00:00	1.6	7:20	15.8	0.0	0.0	13.2	46.7	6:10	NW
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	8.3	17.4	10	-0.4	29	310.9	0.0	17.0	7.8	66.0	29	N

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 1  
 Min <= -18.0: 0  
 Max Rain: 5.79 ON 29/12/16  
 Days of Rain: 9 (> .2 mm) 3 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration