

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2017

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	24.3	29.4	16:00	19.7	7:20	0.0	6.0	0.0	3.2	19.3	13:30	S
2	26.0	31.5	14:10	21.7	6:50	0.0	7.7	0.0	2.6	19.3	15:20	S
3	27.3	33.3	14:30	22.9	7:30	0.0	9.1	0.0	4.0	30.6	00:00	SSE
4	26.7	31.4	15:40	23.0	6:40	0.0	8.4	0.0	9.7	45.1	4:10	WNW
5	25.0	29.9	16:20	21.4	6:00	0.0	6.7	0.0	6.1	30.6	21:40	NE
6	23.2	28.4	17:40	18.4	3:30	0.0	4.9	2.6	6.8	30.6	2:30	N
7	23.8	28.7	14:50	19.2	7:30	0.0	5.6	0.0	3.1	22.5	13:50	SSE
8	24.9	30.4	14:20	20.8	7:20	0.0	6.6	0.0	3.2	24.1	14:50	SSE
9	25.0	28.5	16:30	21.8	6:00	0.0	6.7	0.0	3.5	22.5	16:00	SSE
10	25.2	30.6	14:20	22.2	7:50	0.0	6.9	0.0	3.4	22.5	14:50	SW
11	25.2	28.6	14:50	22.8	7:10	0.0	6.8	0.0	4.0	22.5	17:00	SSE
12	25.5	30.1	16:30	22.3	7:10	0.0	7.2	0.0	12.1	51.5	12:10	W
13	26.7	32.3	14:10	21.2	7:00	0.0	8.3	0.0	7.6	35.4	2:30	NW
14	27.4	32.7	17:20	23.9	2:40	0.0	9.1	0.0	7.6	40.2	5:50	NW
15	26.3	31.5	13:40	21.9	7:30	0.0	8.0	0.0	3.5	24.1	2:40	SSE
16	26.5	32.6	15:50	22.0	7:40	0.0	8.2	0.0	2.4	19.3	16:00	NW
17	27.2	33.6	14:50	21.7	5:30	0.0	8.9	0.0	2.3	17.7	15:30	NW
18	29.0	36.6	13:50	24.6	4:00	0.0	10.7	0.0	2.1	19.3	13:20	SE
19	28.6	35.3	14:00	24.6	8:10	0.0	10.3	0.0	3.7	29.0	14:00	SSE
20	26.4	31.4	14:20	22.9	7:20	0.0	8.2	0.0	6.9	40.2	23:40	WNW
21	22.3	25.4	15:20	19.8	00:00	0.0	4.0	0.0	16.9	56.3	10:20	W
22	21.2	25.4	17:40	17.9	8:00	0.0	2.9	0.0	8.0	29.0	16:30	WNW
23	21.3	25.8	16:10	18.0	7:40	0.0	3.0	0.0	3.9	22.5	13:20	SSE
24	21.3	26.2	16:00	17.4	7:30	0.1	3.1	0.0	4.5	22.5	18:20	ENE
25	21.6	26.9	16:00	17.1	21:00	0.1	3.3	24.8	4.8	30.6	14:10	WNW
26	20.5	25.8	13:30	17.3	4:10	0.1	2.3	1.2	3.7	24.1	17:50	WNW
27	20.6	25.5	13:30	17.7	5:20	0.1	2.3	2.4	4.5	29.0	21:00	ENE
28	19.4	22.1	14:30	17.9	6:40	0.0	1.2	0.2	13.8	57.9	17:10	NE
29	18.0	19.3	14:30	16.9	23:40	0.4	0.1	0.0	13.7	66.0	1:10	NE
30	17.0	19.7	10:30	15.7	23:40	1.4	0.1	0.0	8.5	40.2	0:40	NW
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	24.1	36.6	18	15.7	30	2.1	176.5	31.2	6.0	66.0	29	SSE

Max >= 32.0: 7  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 24.79 ON 25/09/17

Days of Rain: 5 (> .2 mm) 3 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration