

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2018

NAME: Petroupoli CITY: STATE:  
 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	8.6	11.6	13:00	5.5	7:50	9.8	0.0	0.0	2.9	19.3	0:50	N
2	9.6	11.2	11:30	8.6	22:10	8.8	0.0	0.0	3.4	29.0	21:00	N
3	10.4	14.6	12:20	7.4	7:00	7.9	0.0	0.0	1.6	22.5	1:10	N
4	10.7	14.7	14:00	7.1	7:40	7.6	0.0	0.0	5.1	25.7	3:30	N
5	11.8	14.4	13:20	9.3	2:00	6.6	0.0	0.0	10.9	37.0	6:30	N
6	8.4	11.4	0:10	6.6	13:50	9.9	0.0	0.0	8.4	57.9	3:00	N
7	7.7	10.9	12:30	5.9	4:00	10.6	0.0	0.0	5.0	30.6	12:50	N
8	10.3	14.4	15:30	5.6	4:00	8.0	0.0	0.0	3.2	33.8	14:40	W
9	13.7	16.6	14:10	11.9	5:10	4.6	0.0	0.0	10.0	46.7	14:40	W
10	12.0	13.7	15:50	10.1	21:40	6.3	0.0	4.0	9.7	48.3	19:30	N
11	8.6	11.1	12:20	6.1	22:20	9.8	0.0	3.8	5.0	30.6	1:40	N
12	7.6	10.9	13:10	4.3	6:40	10.8	0.0	0.0	4.5	20.9	1:00	N
13	8.0	9.1	7:20	6.8	12:50	10.3	0.0	10.4	4.8	27.4	13:50	N
14	12.4	15.0	14:40	8.5	0:10	5.8	0.0	0.2	1.0	16.1	22:40	NNE
15	15.1	17.5	13:50	13.7	8:20	3.3	0.0	0.0	3.2	33.8	12:30	SSE
16	12.4	15.6	13:30	10.2	1:50	5.9	0.0	11.0	4.8	43.5	1:10	N
17	10.8	13.6	13:40	8.8	4:50	7.6	0.0	1.4	5.0	24.1	15:10	N
18	8.8	10.3	1:30	7.1	00:00	9.5	0.0	11.8	14.8	57.9	22:10	N
19	7.3	8.3	14:00	6.1	10:20	11.1	0.0	0.2	10.8	45.1	4:00	N
20	8.5	11.5	13:50	6.8	7:20	9.8	0.0	0.0	3.7	22.5	4:50	NNE
21	9.9	13.1	14:20	7.1	8:10	8.4	0.0	0.0	1.9	17.7	12:30	W
22	11.9	15.4	14:40	8.8	4:10	6.4	0.0	0.2	5.1	40.2	13:10	N
23	13.8	17.8	15:00	10.5	7:10	4.5	0.0	0.0	5.3	27.4	3:40	N
24	13.3	16.2	13:00	10.5	6:40	5.1	0.0	0.0	6.1	41.8	20:30	WSW
25	8.9	15.2	0:50	5.8	12:50	9.4	0.0	7.6	12.1	64.4	11:10	N
26	5.3	6.7	13:20	4.3	9:40	13.1	0.0	0.0	10.3	45.1	1:00	N
27	6.6	9.2	14:30	4.4	2:30	11.8	0.0	0.0	7.7	37.0	15:30	N
28	8.0	11.9	14:20	6.0	4:10	10.3	0.0	0.0	3.9	24.1	0:30	N
29	10.0	13.9	13:10	5.9	4:40	8.3	0.0	0.0	4.3	35.4	11:00	N
30	9.4	10.7	0:10	8.6	8:20	8.9	0.0	0.0	3.9	22.5	0:10	N
31	8.2	9.1	13:10	7.1	22:50	10.2	0.0	3.0	12.6	48.3	17:30	N
	9.9	17.8	23	4.3	12	260.4	0.0	53.6	6.2	64.4	25	N

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 11.81 ON 18/12/18  
 Days of Rain: 11 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration