

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2017

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	17.3	18.6	12:00p	16.8	6:00a	1.0	0.0	0.0	12.9	62.8	11:20a	SSE
2	17.8	18.9	11:10a	16.9	12:10a	0.6	0.1	0.0	12.1	38.6	3:00p	SSE
3	17.5	20.2	12:00p	14.1	12:00m	1.2	0.3	0.0	9.3	37.0	5:20a	SSE
4	14.0	18.1	1:20p	11.6	12:00m	4.3	0.0	0.0	6.8	33.8	4:30p	WNW
5	10.1	12.1	11:30a	7.8	12:00m	8.3	0.0	0.0	9.5	45.1	5:50p	N
6	7.6	9.9	3:00p	4.8	8:30a	10.7	0.0	0.0	9.5	46.7	2:20a	NW
7	10.6	15.1	2:40p	6.6	8:00a	7.8	0.0	0.0	1.1	14.5	11:50a	WSW
8	11.9	16.3	2:30p	8.7	7:20a	6.4	0.0	0.0	1.3	19.3	11:20p	W
9	13.2	16.5	2:20p	10.1	1:00a	5.1	0.0	0.0	4.5	27.4	7:00p	WSW
10	13.3	15.3	5:10a	9.9	12:00m	5.0	0.0	0.0	10.6	48.3	10:00a	W
11	11.3	14.7	2:30p	7.2	7:00a	7.1	0.0	0.0	3.5	25.7	1:10a	SSW
12	13.7	17.5	2:10p	10.2	6:10a	4.7	0.0	0.0	4.2	20.9	1:20a	WNW
13	14.7	18.2	2:20p	12.4	7:50a	3.6	0.0	0.0	8.4	38.6	3:10p	W
14	14.9	17.4	12:30p	13.2	1:30a	3.4	0.0	0.0	10.8	48.3	4:00p	W
15	14.2	16.4	3:00p	12.4	7:50a	4.2	0.0	0.0	9.3	35.4	1:10p	W
16	15.2	17.9	11:40a	12.9	12:10a	3.2	0.0	2.2	6.1	40.2	3:50p	S
17	14.9	18.0	1:30p	11.3	12:00m	3.4	0.0	1.2	10.1	43.5	1:00a	W
18	11.2	14.7	3:30p	8.7	12:00m	7.2	0.0	0.8	6.1	32.2	7:10p	WNW
19	8.4	11.8	1:00p	6.2	7:30a	9.9	0.0	0.0	3.4	27.4	2:00a	NW
20	7.2	9.5	1:10p	6.6	6:30a	11.1	0.0	0.0	8.7	35.4	9:10a	N
21	6.1	7.4	12:10p	4.3	8:30p	12.3	0.0	0.6	10.6	40.2	6:00p	NW
22	4.8	6.1	8:40a	3.1	12:00m	13.6	0.0	8.0	12.2	64.4	5:00p	NW
23	5.3	7.4	3:50p	2.8	12:20a	13.1	0.0	0.8	11.9	57.9	2:30a	NW
24	7.3	10.4	4:20p	3.6	2:40a	11.0	0.0	0.2	8.4	40.2	12:10p	NW
25	11.9	15.7	4:10p	8.8	7:30a	6.4	0.0	0.0	2.4	22.5	3:30a	S
26	11.6	15.1	2:30p	8.8	7:20a	6.7	0.0	0.2	3.2	22.5	5:10p	W
27	12.4	15.7	1:20p	9.8	8:20a	5.9	0.0	0.0	2.1	20.9	12:40a	W
28	13.0	14.8	1:50p	11.4	4:10a	5.3	0.0	2.2	6.1	37.0	2:30p	S
29	11.9	15.2	3:00p	9.3	7:50a	6.4	0.0	3.8	5.6	33.8	4:00a	WSW
30	10.7	13.3	1:40p	8.6	11:00p	7.6	0.0	0.0	8.0	32.2	4:30a	NW
31	9.6	12.8	1:40p	7.2	8:10a	8.8	0.0	0.0	9.2	37.0	5:40a	NW
	11.7	20.2	3	2.8	23	205.1	0.4	20.0	7.4	64.4	22	NW

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 8.00 ON 22/12/17
 Days of Rain: 10 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration