

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2017

NAME: VantagePro2 CITY: Maiolati Spontini STATE: Italy
 ELEV: 412 m LAT: 43° 30' 00" N LONG: 13° 18' 00" 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	5.5	8.6	13:00	3.7	23:00	12.8	0.0	0.0	5.1	25.7	12:00	S
2	5.3	7.1	11:30	3.8	0:30	12.9	0.0	0.0	3.5	16.1	14:30	NW
3	3.5	5.4	0:30	2.5	8:00	14.8	0.0	5.6	8.5	27.4	7:00	WNW
4	4.1	6.4	23:30	2.4	8:00	14.2	0.0	0.0	5.5	19.3	00:00	WNW
5	7.7	10.3	15:00	4.5	5:30	10.6	0.0	0.0	3.5	20.9	00:00	S
6	9.0	11.7	13:30	7.2	7:30	9.3	0.0	0.0	5.1	32.2	23:00	S
7	9.3	11.9	13:00	7.5	5:30	9.0	0.0	0.0	6.4	37.0	3:00	S
8	10.3	11.6	00:00	8.7	1:00	8.0	0.0	0.5	15.8	70.8	19:30	S
9	2.7	12.0	0:30	-0.7	23:30	15.6	0.0	5.1	11.4	49.9	15:30	WNW
10	5.7	12.4	00:00	-0.9	0:30	12.7	0.0	0.8	14.8	78.9	17:30	S
11	13.9	15.2	20:00	11.8	2:30	4.3	0.0	1.0	21.1	67.6	4:00	SSE
12	11.7	15.6	4:30	7.4	00:00	6.6	0.0	11.7	12.7	67.6	6:00	S
13	8.3	11.0	14:30	7.1	1:30	10.0	0.0	2.0	4.2	25.7	16:30	S
14	11.2	13.4	15:30	7.8	0:30	7.1	0.0	0.0	12.9	88.5	00:00	S
15	11.2	13.6	12:00	7.9	23:30	7.1	0.0	9.7	12.4	77.2	0:30	S
16	4.6	8.1	0:30	0.4	18:00	12.9	0.0	25.4	7.6	57.9	3:00	S
17	3.3	4.9	14:30	1.9	0:30	15.0	0.0	5.8	13.7	43.5	5:00	WNW
18	3.1	5.4	14:30	1.7	8:30	15.2	0.0	0.3	4.2	22.5	7:30	NNW
19	2.1	3.6	14:30	1.0	7:00	16.3	0.0	0.0	5.5	17.7	13:30	NW
20	1.9	3.2	12:30	1.4	1:00	16.4	0.0	1.0	6.6	25.7	12:30	WNW
21	2.6	4.3	14:30	1.2	7:30	15.8	0.0	0.0	8.0	25.7	1:00	WNW
22	4.2	6.7	15:00	1.8	8:00	14.1	0.0	0.0	5.6	25.7	20:00	WNW
23	8.4	11.9	14:00	5.1	0:30	9.9	0.0	0.0	5.0	17.7	1:00	WNW
24	10.7	14.5	14:00	8.3	2:30	7.6	0.0	0.0	4.2	29.0	20:00	S
25	9.3	12.4	14:30	7.7	7:30	9.0	0.0	0.0	3.2	17.7	0:30	S
26	9.5	11.6	12:00	7.3	2:30	8.8	0.0	0.0	9.7	43.5	22:30	S
27	9.0	11.1	11:00	6.7	22:00	9.3	0.0	2.3	15.3	70.8	20:30	SSE
28	4.4	8.4	3:00	0.4	15:30	13.9	0.0	5.8	7.4	51.5	5:00	S
29	2.9	5.3	15:00	0.4	9:00	15.3	0.0	2.0	8.9	29.0	12:00	WNW
30	5.8	9.1	13:00	3.5	0:30	12.4	0.0	0.0	4.7	29.0	5:00	SE
31	7.1	11.2	23:30	4.6	4:00	11.2	0.0	0.0	4.7	22.5	23:30	SE

	6.7	15.6	12	-0.9	10	358.3	0.0	79.0	8.3	88.5	14	S

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 2
 Min <= -18.0: 0

Max Rain: 25.40 ON 16/12/17

Days of Rain: 15 (> .2 mm) 10 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration