

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2012

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	7.5	9.0	14:30	5.9	00:00	10.8	0.0	0.0	3.1	12.9	6:00	WNW
2	5.5	7.8	9:30	3.5	18:00	12.8	0.0	2.0	6.8	30.6	00:00	W
3	3.7	6.4	15:00	0.3	8:00	14.6	0.0	6.6	11.7	51.5	7:30	W
4	8.2	11.4	13:30	4.0	00:00	10.1	0.0	2.3	9.7	51.5	20:00	SSE
5	4.9	8.7	12:30	2.5	00:00	13.3	0.0	0.3	6.8	43.5	16:00	SSE
6	3.1	5.9	12:00	1.6	6:00	15.2	0.0	0.0	5.0	22.5	1:30	W
7	4.1	6.3	17:30	2.0	4:00	14.3	0.0	7.1	6.3	38.6	00:00	SE
8	0.6	5.4	0:30	-0.9	22:00	17.8	0.0	3.3	20.8	57.9	12:00	W
9	2.3	4.2	14:00	-0.7	1:00	16.0	0.0	0.0	14.3	46.7	12:00	WNW
10	5.2	9.4	14:00	1.4	23:00	13.1	0.0	3.3	9.7	40.2	7:30	SSE
11	2.4	5.6	13:30	-1.2	2:00	15.9	0.0	1.0	8.5	38.6	0:30	W
12	1.1	3.1	14:30	0.2	8:00	17.2	0.0	0.3	3.9	17.7	5:30	W
13	3.6	5.9	23:00	0.0	7:30	14.7	0.0	0.3	4.0	17.7	19:30	SE
14	5.1	11.5	00:00	2.2	9:30	13.2	0.0	3.6	6.4	46.7	22:30	SE
15	12.7	13.5	16:30	11.1	0:30	5.6	0.0	1.0	17.5	80.5	10:30	SSE
16	10.8	14.9	12:30	4.0	6:00	7.5	0.0	0.0	4.5	30.6	12:30	SSE
17	7.5	11.8	12:00	3.3	20:00	10.8	0.0	9.4	7.7	37.0	14:00	SSE
18	5.6	7.5	15:00	3.6	7:00	12.7	0.0	0.3	10.1	24.1	2:30	W
19	4.8	6.6	14:00	3.4	8:00	13.5	0.0	0.0	10.5	29.0	10:30	W
20	5.8	7.9	14:00	4.4	8:00	12.5	0.0	0.0	3.9	17.7	1:30	W
21	2.9	6.9	2:30	1.0	14:30	15.3	0.0	9.9	4.2	17.7	4:00	W
22	4.1	8.9	00:00	1.1	8:30	14.2	0.0	0.3	5.1	17.7	2:30	W
23	9.4	12.3	12:30	7.7	21:30	8.9	0.0	0.0	4.7	29.0	9:30	SSE
24	8.6	11.5	12:00	5.0	16:00	9.7	0.0	0.0	3.2	19.3	4:30	ESE
25	11.1	13.6	12:00	9.4	6:30	7.3	0.0	0.0	5.5	22.5	14:30	SE
26	10.4	14.4	15:30	5.5	19:00	7.8	0.0	8.9	7.7	32.2	6:00	SE
27	8.6	12.0	14:00	4.7	8:00	9.7	0.0	0.3	5.3	40.2	17:30	SSE
28	7.4	11.3	0:30	4.4	10:30	10.9	0.0	2.0	8.7	45.1	3:00	WNW
29	5.8	6.9	0:30	4.4	8:00	12.5	0.0	0.0	8.5	33.8	10:00	WNW
30	5.9	9.1	14:30	4.4	00:00	12.4	0.0	0.0	2.7	16.1	14:00	SE
31	5.5	7.3	15:00	4.2	6:30	12.8	0.0	0.0	5.8	17.7	13:30	W
	5.9	14.9	16	-1.2	11	383.0	0.0	62.0	7.5	80.5	15	W

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 4
 Min <= -18.0: 0

Max Rain: 9.91 ON 21/12/12

Days of Rain: 19 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration