

MONTHLY CLIMATOLOGICAL SUMMARY for DEC. 2018

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	4.3	5.5	14:30	3.3	2:00	14.0	0.0	0.0	4.7	12.9	4:00	NW
2	7.3	11.8	23:30	4.3	9:00	11.0	0.0	0.0	3.4	35.4	00:00	NW
3	11.5	14.3	11:00	7.8	16:30	6.8	0.0	0.0	4.3	29.0	3:30	S
4	9.5	13.4	0:30	7.6	5:30	8.8	0.0	0.0	5.0	24.1	1:30	NW
5	9.7	12.8	13:00	7.6	5:30	8.6	0.0	0.0	6.6	29.0	15:30	W
6	8.6	12.0	11:00	6.6	23:30	9.7	0.0	0.0	4.0	19.3	22:30	SE
7	9.8	13.1	15:00	6.4	2:00	8.5	0.0	0.0	4.0	33.8	21:30	S
8	9.7	13.2	3:30	7.6	19:30	8.6	0.0	3.3	11.4	59.5	3:30	WNW
9	10.8	13.4	12:00	8.1	1:00	7.5	0.0	0.0	9.7	82.1	9:30	S
10	9.7	12.4	13:30	7.8	20:30	8.6	0.0	0.0	11.3	46.7	14:30	WNW
11	5.9	8.1	0:30	3.6	21:00	12.4	0.0	0.0	6.0	27.4	17:30	SSE
12	5.6	8.9	14:00	4.0	19:30	12.7	0.0	0.0	3.7	25.7	15:30	SSE
13	2.2	5.2	1:00	0.2	10:00	16.1	0.0	4.3	4.7	25.7	6:00	SSE
14	1.9	2.6	6:30	1.1	17:30	16.4	0.0	7.6	9.3	24.1	6:00	WNW
15	1.2	2.1	15:30	0.5	8:00	17.2	0.0	0.3	11.4	32.2	15:00	WNW
16	3.2	6.3	13:30	0.7	00:00	15.1	0.0	5.8	5.0	19.3	10:00	SSE
17	0.8	2.4	00:00	-0.7	7:00	17.1	0.0	16.8	7.6	32.2	21:30	WNW
18	4.1	5.7	14:00	2.4	0:30	14.2	0.0	1.0	8.5	29.0	0:30	WNW
19	5.7	7.6	00:00	4.3	7:30	12.6	0.0	0.0	4.2	20.9	00:00	SSE
20	4.6	7.9	3:00	1.4	23:00	13.7	0.0	0.8	4.8	30.6	1:30	SE
21	7.2	11.2	00:00	1.7	2:00	11.1	0.0	0.3	4.8	40.2	20:30	S
22	12.4	14.4	12:30	8.7	00:00	5.8	0.0	0.0	10.9	56.3	6:00	S
23	8.9	12.2	23:30	6.3	6:00	9.4	0.0	0.3	5.0	32.2	23:30	SSE
24	9.9	14.2	12:00	5.2	19:30	8.4	0.0	0.0	10.6	64.4	10:00	S
25	6.6	8.7	14:30	4.8	9:00	11.7	0.0	0.0	2.9	12.9	2:30	NW
26	6.7	11.1	14:30	3.6	18:30	11.7	0.0	0.0	4.2	22.5	10:30	S
27	6.8	9.7	13:00	4.6	4:00	11.5	0.0	0.0	4.7	17.7	0:30	WNW
28	8.0	10.4	14:30	6.1	1:00	10.3	0.0	0.0	2.9	14.5	4:30	WSW
29	8.2	10.6	10:30	6.4	4:00	10.2	0.0	0.0	2.7	16.1	17:30	WSW
30	6.6	8.6	6:00	5.0	21:30	11.7	0.0	0.0	5.0	22.5	11:00	WNW
31	7.7	10.4	13:00	5.7	0:30	10.7	0.0	0.0	4.5	27.4	14:30	S
-----												
	6.9	14.4	22	-0.7	17	351.7	0.0	40.4	6.1	82.1	9	WNW

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 1  
 Min <= -18.0: 0

Max Rain: 16.76 ON 17/12/18

Days of Rain: 10 (> .2 mm) 5 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration