

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2016

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	23.4	26.7	0:30	20.1	00:00	0.0	5.1	0.0	6.4	32.2	8:00	NW
2	21.9	24.9	15:00	18.7	6:00	0.0	3.6	0.0	6.9	33.8	14:00	WNW
3	24.1	28.3	18:00	20.9	6:30	0.0	5.7	0.0	4.3	19.3	12:30	WSW
4	26.8	31.6	15:30	23.1	5:30	0.0	8.5	0.0	3.9	29.0	19:00	SSE
5	24.9	29.6	13:30	16.7	19:30	0.1	6.7	13.0	6.3	75.6	19:00	S
6	18.6	21.1	17:30	16.6	4:30	0.4	0.7	8.1	10.5	43.5	12:00	NW
7	21.3	24.8	15:00	18.1	5:00	0.0	3.0	0.0	5.8	20.9	6:00	NW
8	21.4	24.9	20:00	17.8	6:30	0.0	3.2	0.0	7.4	24.1	11:30	NW
9	23.2	27.6	15:30	19.3	4:30	0.0	4.9	0.0	6.0	19.3	12:30	NW
10	21.4	27.3	13:30	15.6	17:30	0.5	3.6	46.5	5.1	54.7	17:30	S
11	17.0	19.2	14:00	14.7	9:00	1.3	0.1	5.3	9.7	35.4	8:30	NW
12	17.4	20.3	14:30	14.1	7:00	1.4	0.5	0.0	8.0	30.6	13:30	NW
13	19.5	23.1	15:00	16.2	5:30	0.6	1.8	0.0	5.6	19.3	10:00	NW
14	22.1	26.5	18:30	18.8	3:00	0.0	3.8	0.0	3.5	12.9	10:00	NNW
15	25.0	29.6	14:30	20.8	5:30	0.0	6.7	0.0	3.1	22.5	20:00	SSE
16	26.1	29.9	15:30	21.7	7:30	0.0	7.8	0.0	4.5	25.7	8:30	S
17	24.6	28.3	15:30	21.7	6:30	0.0	6.3	0.0	6.9	41.8	20:00	SSE
18	22.9	26.7	13:30	20.2	5:00	0.0	4.6	0.3	5.3	32.2	1:30	S
19	23.7	28.2	17:00	21.4	7:00	0.0	5.2	0.0	4.8	22.5	14:00	SSE
20	24.8	28.7	14:30	22.0	7:30	0.0	6.5	0.0	4.3	27.4	18:30	SSE
21	25.5	30.1	13:00	22.4	6:30	0.0	7.2	0.0	4.0	24.1	7:00	S
22	19.6	25.0	0:30	17.4	8:00	0.1	1.4	1.0	8.2	45.1	1:30	NW
23	20.1	22.3	17:30	17.7	4:30	0.0	1.9	0.0	10.1	40.2	16:30	NW
24	20.9	23.9	13:00	17.6	6:00	0.0	2.6	0.0	7.9	25.7	10:30	NW
25	21.4	25.7	15:30	18.1	7:00	0.0	3.1	0.0	6.0	17.7	11:00	NW
26	21.8	25.8	15:30	18.4	6:30	0.0	3.5	0.0	4.8	16.1	16:00	WNW
27	22.9	27.3	14:30	19.1	6:30	0.0	4.6	0.0	3.1	16.1	16:00	WNW
28	25.3	30.2	14:00	21.9	0:30	0.0	7.0	0.0	2.9	19.3	11:30	SE
29	25.9	29.9	15:30	22.4	6:30	0.0	7.6	0.0	4.5	27.4	7:00	SSE
30	23.4	26.7	13:30	20.9	7:30	0.0	5.2	0.0	4.3	14.5	9:30	NW
31	21.3	26.3	15:00	17.4	18:00	0.0	3.0	11.4	5.3	40.2	17:00	NW
	22.5	31.6	4	14.1	12	4.7	135.5	85.6	5.8	75.6	5	NW

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

Max Rain: 46.48 ON 10/08/16

Days of Rain: 7 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration