

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	26.3	31.0	14:30	23.2	4:30	0.0	8.0	0.0	5.0	27.4	3:00	S
2	27.7	32.1	15:30	23.7	6:30	0.0	9.4	0.0	4.0	25.7	00:00	S
3	25.8	30.0	13:00	22.8	6:00	0.0	7.5	0.0	4.7	33.8	2:30	S
4	23.2	26.8	15:00	20.5	4:00	0.0	4.9	0.0	3.4	17.7	10:30	WSW
5	24.2	29.3	16:00	19.7	5:30	0.0	5.9	0.0	4.2	32.2	00:00	NNW
6	23.6	27.3	18:00	19.3	1:30	0.0	5.3	4.3	4.3	22.5	0:30	S
7	25.3	29.3	15:00	22.1	6:00	0.0	7.0	0.0	3.5	24.1	17:30	SSE
8	27.6	32.4	15:00	23.6	6:30	0.0	9.3	0.0	3.5	25.7	15:00	W
9	26.7	29.9	15:00	23.9	5:30	0.0	8.4	0.0	4.0	19.3	0:30	S
10	27.2	31.6	13:30	23.3	7:30	0.0	8.9	0.0	3.2	22.5	18:00	SSE
11	28.6	33.2	14:00	24.9	5:00	0.0	10.3	0.0	4.0	24.1	19:30	S
12	29.6	33.6	18:00	26.1	6:00	0.0	11.3	0.0	5.1	30.6	2:00	S
13	27.6	31.8	13:30	23.7	20:30	0.0	9.2	0.0	6.3	35.4	14:30	SSE
14	20.3	25.3	0:30	16.7	6:30	0.2	2.2	2.0	7.6	38.6	0:30	NW
15	15.5	19.4	0:30	12.7	10:00	2.8	0.0	68.8	11.6	43.5	20:00	NW
16	16.4	19.8	14:00	13.5	7:30	2.1	0.2	14.2	6.4	30.6	7:00	NW
17	21.2	26.9	19:30	14.7	1:30	0.7	3.5	0.0	4.8	24.1	3:00	NW
18	25.5	30.3	14:30	21.4	2:00	0.0	7.2	0.0	4.3	22.5	1:00	S
19	25.9	29.7	14:00	22.4	7:30	0.0	7.6	0.0	3.4	19.3	20:30	ESE
20	26.7	31.0	15:30	23.7	6:30	0.0	8.4	0.0	6.0	27.4	16:00	SSE
21	28.5	32.8	15:00	24.7	6:00	0.0	10.2	0.0	3.7	19.3	15:30	S
22	27.7	32.0	15:30	23.3	5:00	0.0	9.4	0.0	5.3	24.1	7:00	SSE
23	26.3	29.4	12:00	22.7	23:30	0.0	8.0	0.0	3.4	22.5	8:30	S
24	22.1	26.6	19:00	18.7	13:30	0.0	3.8	5.1	3.1	25.7	11:30	SW
25	23.6	26.9	15:00	19.1	9:00	0.0	5.2	0.5	6.3	32.2	10:00	NW
26	24.3	27.2	15:30	21.4	7:00	0.0	6.0	0.0	7.2	20.9	12:00	NW
27	25.2	28.8	15:30	22.7	7:00	0.0	6.9	0.0	5.1	20.9	12:30	NW
28	23.1	27.1	14:00	20.8	21:30	0.0	4.8	0.0	4.7	24.1	16:00	SSE
29	24.9	28.9	13:30	21.0	0:30	0.0	6.7	0.0	3.4	16.1	21:30	SSW
30	27.3	32.4	15:30	23.8	1:00	0.0	9.0	0.0	4.2	20.9	20:00	S
31	28.2	33.0	18:00	23.8	5:30	0.0	9.9	0.0	5.8	29.0	14:00	SSE
	25.0	33.6	12	12.7	15	5.7	214.7	95.0	4.9	43.5	15	SSE

Max >= 32.0: 8
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 68.83 ON 15/07/16

Days of Rain: 6 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration