

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	13.7	19.9	5:00	10.9	8:00	4.6	0.1	0.0	4.2	25.7	4:00	NW
2	11.4	12.6	16:30	10.3	00:00	6.9	0.0	0.3	2.3	16.1	21:00	NW
3	11.4	14.8	00:00	8.7	6:30	6.9	0.0	0.3	2.9	19.3	15:30	SE
4	18.2	20.9	15:00	14.4	0:30	0.8	0.7	0.0	4.7	30.6	15:30	S
5	17.6	20.7	15:00	14.8	8:00	1.0	0.2	0.0	3.9	17.7	17:30	S
6	14.3	18.9	0:30	10.9	7:30	4.0	0.0	0.0	5.5	19.3	3:30	WNW
7	13.2	16.2	17:00	10.6	00:00	5.1	0.0	0.3	2.9	20.9	16:30	SSE
8	11.8	13.8	14:30	10.6	0:30	6.5	0.0	6.6	4.5	19.3	10:30	WNW
9	12.6	17.8	14:00	9.4	00:00	5.8	0.0	1.0	5.5	32.2	00:00	S
10	12.2	15.6	14:30	8.5	1:30	6.1	0.0	0.3	6.9	33.8	1:00	NW
11	16.2	20.1	17:00	12.4	5:00	2.5	0.4	0.0	5.1	30.6	16:30	S
12	16.7	21.1	15:00	13.6	0:30	1.9	0.2	0.0	7.2	41.8	2:30	SSE
13	17.7	20.9	14:00	15.7	8:00	0.9	0.3	0.0	3.5	25.7	00:00	NNW
14	15.2	19.5	14:30	13.2	21:00	3.1	0.0	0.0	6.8	38.6	9:30	S
15	16.8	21.3	16:30	12.5	5:30	2.3	0.8	0.0	7.2	37.0	12:30	S
16	18.4	22.8	16:00	14.2	7:00	1.3	1.4	0.0	7.9	53.1	2:00	SSE
17	19.7	24.2	13:30	16.4	7:00	0.2	1.7	0.0	8.9	46.7	17:30	SSE
18	18.1	19.9	14:30	15.6	00:00	0.5	0.3	0.0	6.1	38.6	3:00	SSE
19	11.9	15.9	0:30	9.2	14:30	6.4	0.0	0.3	9.8	46.7	12:30	NW
20	12.8	18.1	14:30	9.2	1:00	5.5	0.0	0.0	3.7	17.7	15:00	NW
21	13.5	18.1	15:00	10.1	5:00	4.8	0.0	0.0	5.0	22.5	11:30	SSE
22	15.9	20.1	15:00	13.1	22:30	2.5	0.1	0.3	6.6	32.2	19:30	SSE
23	13.0	17.3	14:00	10.4	7:00	5.3	0.0	7.9	8.0	35.4	1:30	SSE
24	10.6	14.3	13:30	7.5	00:00	7.7	0.0	39.1	5.0	29.0	18:30	NW
25	7.4	10.1	18:00	4.3	6:00	10.8	0.0	9.9	11.1	38.6	13:30	NW
26	11.3	15.5	13:30	7.1	2:00	6.9	0.0	0.0	11.7	46.7	8:30	SSE
27	13.9	17.1	13:30	11.6	0:30	4.4	0.0	0.0	12.4	57.9	14:30	S
28	12.1	13.8	12:30	10.3	22:30	6.2	0.0	6.3	5.5	32.2	4:00	SSE
29	11.2	13.8	15:00	9.5	7:30	7.1	0.0	0.3	4.5	16.1	15:00	NNW
30	12.6	17.1	15:30	9.3	6:00	5.8	0.0	1.5	4.5	25.7	18:30	SSE

	14.0	24.2	17	4.3	25	133.8	6.2	74.2	6.1	57.9	27	SSE

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

Max Rain: 39.12 ON 24/04/16

Days of Rain: 14 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration