

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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	19.3	22.5	15:00	17.3	19:00	0.1	1.1	5.8	3.7	25.7	6:30	SE
2	18.7	22.0	16:30	15.8	6:30	0.5	1.0	0.0	5.6	19.3	13:30	WNW
3	17.2	18.8	0:30	15.6	16:00	1.1	0.0	52.6	6.6	41.8	16:00	WNW
4	17.7	21.2	15:00	15.7	4:30	1.0	0.4	24.9	4.0	22.5	17:30	W
5	17.5	19.5	14:30	15.7	7:00	0.9	0.1	20.1	6.4	32.2	5:00	WNW
6	19.3	22.6	17:30	17.5	6:00	0.2	1.2	0.5	7.9	25.7	12:00	WNW
7	20.5	23.9	14:00	18.1	4:00	0.0	2.2	0.0	4.3	16.1	15:30	W
8	20.6	24.2	15:30	17.3	6:30	0.1	2.4	0.0	7.1	20.9	11:00	W
9	22.4	27.0	15:00	19.7	4:30	0.0	4.1	0.0	3.9	17.7	16:00	W
10	23.0	26.8	15:00	20.7	5:30	0.0	4.7	0.0	3.7	17.7	2:00	SSE
11	23.1	26.7	13:30	20.6	7:00	0.0	4.8	0.0	4.2	20.9	20:00	SSE
12	23.2	27.7	15:00	19.6	23:30	0.0	4.9	2.0	12.4	53.1	20:00	SSE
13	14.6	21.1	1:30	11.6	19:00	4.0	0.2	41.1	14.2	56.3	14:00	WNW
14	13.2	14.7	23:30	11.8	8:00	5.1	0.0	68.6	12.7	38.6	11:30	WNW
15	16.4	19.0	17:30	14.3	3:30	1.9	0.0	0.3	6.4	24.1	12:00	WNW
16	16.7	19.8	13:30	14.3	7:00	1.8	0.2	0.0	6.9	22.5	7:30	W
17	17.2	20.2	15:30	14.6	7:30	1.4	0.3	0.0	4.8	22.5	13:00	WNW
18	18.7	22.7	15:30	16.2	6:30	0.7	1.1	0.0	4.5	25.7	19:00	W
19	19.2	22.6	15:00	16.6	22:30	0.3	1.1	8.4	8.2	35.4	5:30	SSE
20	14.8	17.5	0:30	12.2	8:00	3.5	0.0	2.0	8.7	41.8	3:00	WNW
21	15.8	19.3	16:30	12.7	7:30	2.7	0.2	0.0	4.7	24.1	18:00	SE
22	19.7	24.2	14:30	16.1	0:30	0.4	1.8	0.0	4.7	22.5	11:30	SSE
23	21.3	25.1	14:30	19.2	1:30	0.0	3.0	0.0	4.7	22.5	17:30	SE
24	22.6	29.3	16:00	18.2	7:30	0.0	4.3	0.0	6.8	51.5	17:30	SSE
25	21.6	24.8	13:30	18.8	7:30	0.0	3.3	0.0	9.3	59.5	1:30	SSE
26	22.7	26.2	16:30	19.4	6:30	0.0	4.4	0.0	12.7	56.3	14:00	SSE
27	22.7	24.8	17:30	21.4	22:00	0.0	4.4	0.0	11.7	62.8	8:00	SSE
28	20.3	23.9	14:30	17.9	6:30	0.0	2.1	0.0	3.2	29.0	0:30	NW
29	18.9	21.2	15:00	17.6	6:30	0.1	0.7	0.0	2.1	16.1	17:00	NW
30	18.6	23.3	13:30	16.5	4:00	0.4	0.7	2.3	5.1	30.6	5:30	SE
	19.3	29.3	24	11.6	13	26.3	54.9	228.6	6.7	62.8	27	SSE

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

Max Rain: 68.58 ON 14/09/12

Days of Rain: 12 (> .2 mm) 10 (> 2 mm) 5 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration