

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2013

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	20.7	23.9	16:00	18.3	7:30	0.0	2.4	0.0	5.3	20.9	12:30	NW
2	20.3	23.4	15:00	17.9	7:30	0.0	2.0	0.0	6.1	25.7	13:30	NW
3	22.5	26.9	15:00	18.7	5:00	0.0	4.2	0.0	2.6	17.7	15:30	W
4	23.7	27.5	14:00	20.2	4:30	0.0	5.4	0.0	8.4	35.4	11:30	SSE
5	23.5	28.3	14:30	19.4	7:00	0.0	5.2	0.0	3.2	24.1	19:30	SSE
6	23.1	27.2	14:30	19.7	5:00	0.0	4.8	0.0	2.7	19.3	20:30	W
7	23.9	27.9	14:30	21.0	6:30	0.0	5.6	0.0	2.6	14.5	13:30	NW
8	25.2	28.1	16:30	22.3	7:30	0.0	6.9	0.0	4.0	24.1	13:00	S
9	22.7	25.8	17:00	18.4	8:00	0.0	4.4	7.1	8.4	45.1	4:30	S
10	21.6	25.6	14:30	18.9	7:00	0.0	3.3	0.3	11.6	48.3	00:00	S
11	19.6	24.4	13:00	14.7	14:30	0.3	1.5	12.7	8.7	51.5	0:30	S
12	16.1	18.7	14:00	12.3	8:00	2.3	0.0	24.6	4.0	35.4	14:30	S
13	17.7	21.7	14:30	15.3	1:00	1.2	0.5	0.0	3.9	20.9	21:00	NW
14	20.1	23.7	14:30	16.1	1:00	0.3	2.1	0.0	5.1	29.0	13:30	S
15	19.4	23.2	15:00	16.8	4:00	0.4	1.5	0.8	7.7	33.8	3:00	S
16	18.6	22.1	16:00	14.9	7:00	0.9	1.2	0.0	5.1	37.0	00:00	S
17	17.3	22.2	13:00	14.0	23:30	1.3	0.3	0.8	8.4	51.5	1:00	S
18	18.4	23.2	15:00	13.2	2:00	1.4	1.5	0.0	6.0	32.2	10:00	S
19	18.9	22.0	11:00	16.8	23:30	0.3	0.9	0.0	5.3	38.6	2:00	NW
20	18.8	22.9	14:30	15.8	5:30	0.7	1.2	0.0	6.0	30.6	19:00	SSE
21	18.4	21.4	17:00	16.4	7:30	0.6	0.8	0.0	3.1	16.1	15:30	NW
22	17.5	20.9	14:00	15.4	23:00	1.3	0.5	0.0	5.1	27.4	10:30	SSE
23	18.0	22.2	15:30	14.6	6:00	1.2	0.9	0.0	2.3	16.1	19:30	ENE
24	22.0	26.4	15:00	18.0	0:30	0.0	3.7	0.0	4.3	27.4	00:00	S
25	21.2	24.8	15:00	18.3	7:00	0.0	2.9	0.0	8.0	45.1	1:00	S
26	20.3	23.7	16:00	17.1	7:00	0.2	2.2	0.0	6.3	41.8	3:00	S
27	20.9	24.4	14:30	18.6	7:00	0.0	2.6	0.0	4.5	29.0	7:00	S
28	21.4	25.8	14:30	18.6	7:30	0.0	3.1	0.0	5.0	25.7	8:00	SSE
29	18.7	21.8	2:30	15.0	19:00	0.6	1.0	27.4	6.3	49.9	12:00	S
30	15.2	19.4	1:00	13.1	23:00	3.1	0.0	54.9	6.8	27.4	16:00	NW
	20.2	28.3	5	12.3	12	16.1	72.6	128.5	5.6	51.5	11	S

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

Max Rain: 54.86 ON 30/09/13

Days of Rain: 8 (> .2 mm) 5 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration