

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2017

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	23.8	27.5	16:30	18.0	12:00	0.0	5.5	7.1	9.2	40.2	20:30	S
2	21.4	27.1	14:00	16.8	23:30	0.1	3.3	0.3	6.8	35.4	14:30	S
3	15.1	18.2	17:00	11.7	9:00	3.2	0.0	3.6	8.0	59.5	10:30	WNW
4	18.8	24.1	15:30	14.3	5:00	1.1	1.6	0.0	7.2	35.4	17:30	SSE
5	20.9	24.7	14:30	18.3	7:00	0.0	2.6	0.0	5.3	24.1	20:30	SSE
6	23.2	27.1	15:00	19.2	0:30	0.0	4.9	0.0	4.0	25.7	16:00	S
7	22.3	26.6	14:30	19.7	23:00	0.0	4.0	0.0	6.4	37.0	16:30	SSE
8	18.8	21.7	17:30	15.7	5:00	0.6	1.1	0.0	7.2	29.0	3:00	SSE
9	21.7	25.6	14:30	17.8	5:30	0.0	3.4	0.0	7.9	48.3	18:00	SSE
10	18.2	20.9	4:00	15.2	15:00	0.9	0.8	25.4	8.7	37.0	13:30	SSE
11	16.4	17.2	12:30	15.7	3:00	1.9	0.0	35.1	9.3	32.2	17:30	WNW
12	19.8	24.5	15:00	16.4	00:00	0.5	2.0	0.3	8.4	43.5	10:00	S
13	19.3	24.4	15:00	14.4	3:00	1.0	2.0	0.0	5.1	22.5	17:00	S
14	21.3	25.5	16:00	18.3	3:00	0.0	3.0	0.0	9.0	51.5	20:30	S
15	21.8	25.4	13:00	19.0	6:00	0.0	3.5	0.0	8.0	37.0	14:00	SSE
16	19.8	24.2	12:30	17.1	00:00	0.2	1.7	18.0	6.0	37.0	17:30	SSE
17	17.2	20.7	15:30	13.7	8:00	1.5	0.5	0.5	6.0	38.6	11:30	S
18	17.8	22.1	14:30	13.7	23:00	1.4	0.9	3.3	5.5	32.2	0:30	S
19	12.6	14.3	15:30	10.4	00:00	5.8	0.0	4.6	8.4	32.2	13:30	WNW
20	12.4	15.9	18:00	9.3	6:00	5.9	0.0	12.2	10.3	37.0	13:30	WNW
21	16.3	20.4	15:00	12.5	2:00	2.2	0.2	0.0	3.7	17.7	9:30	S
22	17.6	22.3	15:30	14.4	7:00	1.4	0.7	0.0	4.5	24.1	19:00	S
23	18.3	22.3	15:00	15.9	7:30	0.8	0.8	0.0	4.8	22.5	20:00	S
24	16.5	21.0	15:00	12.9	23:00	2.2	0.4	3.3	5.5	33.8	16:00	SSE
25	13.1	14.7	16:30	11.8	6:00	5.2	0.0	6.3	8.7	27.4	14:30	WNW
26	14.3	16.9	15:30	13.0	7:30	4.0	0.0	4.8	7.6	24.1	4:30	NW
27	15.5	18.3	14:00	13.6	5:00	2.8	0.0	0.0	6.8	20.9	12:30	NW
28	15.7	18.8	14:00	14.2	6:30	2.6	0.0	0.0	8.0	20.9	7:00	WNW
29	14.9	17.4	15:00	13.2	6:00	3.4	0.0	0.0	8.7	27.4	16:00	WNW
30	14.2	17.4	15:00	12.1	7:30	4.1	0.0	0.0	6.6	22.5	12:00	NW

	18.0	27.5	1	9.3	20	52.8	42.7	124.7	7.1	59.5	3	S

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

Max Rain: 35.05 ON 11/09/17

Days of Rain: 14 (> .2 mm) 11 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration