

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2019

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	24.8	28.6	15:30	21.9	7:00	0.0	6.4	0.0	3.4	17.7	23:00	WSW
2	24.8	28.9	13:30	22.7	7:00	0.0	4.2	0.5	2.1	14.5	13:30	SSW
3	19.2	21.4	17:00	17.7	22:30	0.1	0.7	24.6	4.7	17.7	19:00	NNW
4	18.9	21.5	16:30	16.1	7:00	0.5	1.1	0.0	7.9	29.0	11:30	NW
5	20.4	25.0	15:30	17.2	6:00	0.2	2.3	0.0	3.7	17.7	20:30	NNW
6	18.8	22.7	12:30	16.6	00:00	0.3	0.8	17.3	5.1	25.7	13:30	SSE
7	17.0	21.1	14:30	14.6	7:00	1.6	0.2	8.1	5.8	20.9	4:30	WNW
8	20.5	25.1	14:00	16.9	4:30	0.2	2.4	0.0	10.5	57.9	18:00	SSE
9	17.4	20.6	13:00	13.9	4:00	1.4	0.5	2.8	6.1	27.4	0:30	SSE
10	19.2	22.8	15:00	16.1	0:30	0.4	1.3	0.0	5.8	35.4	16:30	SSE
11	18.9	22.4	14:30	16.3	7:30	0.5	1.2	0.0	7.4	24.1	13:30	NW
12	19.4	22.2	16:00	16.8	7:00	0.3	1.4	0.0	9.3	35.4	11:00	NW
13	20.3	24.1	15:00	17.9	7:00	0.0	2.0	0.0	5.6	17.7	11:30	NW
14	21.0	25.3	15:00	18.0	7:30	0.0	2.7	0.0	3.2	14.5	6:30	N
15	20.8	24.4	16:30	18.0	7:30	0.0	2.5	0.0	3.7	17.7	13:00	NW
16	22.3	26.2	15:00	19.9	7:00	0.0	4.0	0.0	3.5	16.1	19:00	W
17	24.4	29.0	15:00	21.6	4:00	0.0	6.1	0.0	4.5	25.7	6:30	S
18	22.3	26.1	14:00	19.8	7:30	0.0	4.0	0.0	6.0	33.8	2:00	SSE
19	17.2	20.1	1:00	14.8	00:00	1.3	0.2	45.0	5.1	22.5	8:00	SSE
20	15.4	18.4	11:30	13.2	00:00	2.9	0.0	0.0	5.0	20.9	16:00	WNW
21	15.2	19.3	15:30	12.5	6:30	3.2	0.1	0.0	4.3	16.1	21:30	NW
22	15.7	18.4	12:30	13.6	6:00	2.6	0.0	2.0	2.9	19.3	8:00	SSE
23	16.2	22.2	13:30	14.3	00:00	2.4	0.4	30.5	4.8	49.9	15:30	SSE
24	16.1	19.1	17:00	13.4	4:30	2.2	0.0	0.0	7.1	24.1	5:00	WNW
25	19.1	23.0	13:30	16.8	4:30	0.5	1.2	4.1	6.1	30.6	4:30	S
26	18.8	21.5	13:00	16.9	6:00	0.3	0.8	0.0	4.8	25.7	0:30	SSE
27	21.0	25.5	14:30	17.3	0:30	0.1	2.8	0.0	2.6	20.9	14:00	SSE
28	21.6	25.1	14:00	18.7	6:00	0.0	3.3	0.0	4.5	27.4	0:30	S
29	21.1	24.6	15:00	17.9	7:30	0.0	2.8	0.0	5.0	30.6	23:30	S
30	21.3	24.8	15:30	18.7	6:30	0.0	3.0	0.0	7.2	48.3	10:30	S
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	19.6	29.0	17	12.5	21	21.0	58.5	134.9	5.3	57.9	8	SSE

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

Max Rain: 44.96 ON 19/09/19

Days of Rain: 9 (> .2 mm) 8 (> 2 mm) 3 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration