

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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 |      | TIME  | LOW  | TIME  | HEAT  | COOL | RAIN | AVG  |      | TIME  | DOM |
|-----|------|------|-------|------|-------|-------|------|------|------|------|-------|-----|
|     | TEMP | HIGH |       |      |       | DEG   | DEG  |      | WIND | HIGH |       | DIR |
| 1   | 16.6 | 19.9 | 13:30 | 13.6 | 20:30 | 1.9   | 0.2  | 0.0  | 6.3  | 30.6 | 3:30  | SSE |
| 2   | 13.1 | 16.7 | 15:30 | 10.1 | 9:30  | 5.3   | 0.0  | 0.0  | 4.3  | 19.3 | 14:30 | SSW |
| 3   | 13.1 | 17.0 | 17:30 | 9.7  | 9:00  | 5.3   | 0.0  | 0.0  | 4.3  | 19.3 | 13:00 | NW  |
| 4   | 15.3 | 20.1 | 15:30 | 12.1 | 23:00 | 3.1   | 0.1  | 0.0  | 8.0  | 24.1 | 5:30  | WNW |
| 5   | 12.7 | 16.3 | 14:00 | 9.5  | 7:30  | 5.6   | 0.0  | 0.0  | 3.9  | 20.9 | 4:30  | NNW |
| 6   | 10.9 | 13.6 | 12:00 | 9.0  | 14:00 | 7.4   | 0.0  | 0.0  | 4.8  | 30.6 | 13:00 | WNW |
| 7   | 11.5 | 15.9 | 18:30 | 7.4  | 5:30  | 6.8   | 0.0  | 0.0  | 6.9  | 30.6 | 10:00 | SSE |
| 8   | 15.6 | 20.0 | 15:00 | 11.8 | 3:00  | 3.0   | 0.2  | 0.0  | 4.7  | 22.5 | 18:00 | SSE |
| 9   | 17.6 | 21.4 | 14:30 | 14.7 | 8:00  | 1.4   | 0.6  | 0.0  | 6.9  | 24.1 | 16:30 | SSE |
| 10  | 18.2 | 22.7 | 15:00 | 14.3 | 7:00  | 1.1   | 1.0  | 0.0  | 3.2  | 29.0 | 17:30 | S   |
| 11  | 17.7 | 22.3 | 14:00 | 12.9 | 00:00 | 1.3   | 0.7  | 0.0  | 6.0  | 33.8 | 4:00  | SSE |
| 12  | 14.7 | 18.9 | 14:00 | 11.7 | 7:30  | 3.6   | 0.0  | 0.0  | 3.7  | 22.5 | 14:30 | W   |
| 13  | 17.8 | 21.9 | 15:30 | 13.9 | 7:00  | 1.5   | 1.0  | 0.0  | 7.2  | 38.6 | 5:30  | S   |
| 14  | 17.5 | 22.0 | 14:30 | 13.4 | 7:30  | 1.6   | 0.8  | 0.0  | 6.3  | 33.8 | 6:00  | S   |
| 15  | 16.0 | 20.1 | 15:30 | 12.6 | 23:30 | 2.6   | 0.3  | 0.0  | 6.1  | 30.6 | 6:00  | S   |
| 16  | 13.3 | 17.1 | 18:30 | 10.6 | 6:30  | 5.0   | 0.0  | 0.0  | 8.0  | 32.2 | 23:30 | NW  |
| 17  | 10.9 | 14.7 | 15:00 | 7.8  | 8:00  | 7.4   | 0.0  | 0.0  | 5.8  | 40.2 | 1:30  | SSE |
| 18  | 10.1 | 15.7 | 12:30 | 4.3  | 21:30 | 8.2   | 0.0  | 0.0  | 9.0  | 43.5 | 15:30 | NW  |
| 19  | 5.9  | 9.8  | 16:00 | 2.8  | 00:00 | 12.4  | 0.0  | 0.0  | 12.7 | 45.1 | 4:30  | NW  |
| 20  | 6.5  | 9.6  | 15:30 | 2.2  | 0:30  | 11.8  | 0.0  | 0.0  | 8.5  | 38.6 | 11:00 | NW  |
| 21  | 6.8  | 9.8  | 19:30 | 3.5  | 7:00  | 11.5  | 0.0  | 0.0  | 6.6  | 27.4 | 13:30 | NW  |
| 22  | 12.3 | 18.0 | 16:30 | 6.4  | 5:00  | 5.9   | 0.0  | 0.0  | 5.8  | 48.3 | 22:30 | S   |
| 23  | 12.7 | 17.2 | 13:30 | 9.5  | 6:00  | 5.6   | 0.0  | 0.0  | 8.9  | 46.7 | 1:30  | S   |
| 24  | 14.4 | 18.8 | 15:00 | 11.0 | 3:30  | 3.9   | 0.0  | 0.0  | 6.9  | 29.0 | 16:00 | SSE |
| 25  | 15.6 | 20.0 | 15:30 | 10.7 | 5:30  | 2.9   | 0.3  | 0.0  | 8.2  | 40.2 | 5:30  | S   |
| 26  | 16.6 | 20.1 | 16:00 | 13.9 | 2:30  | 1.9   | 0.2  | 0.0  | 12.2 | 53.1 | 12:00 | SSE |
| 27  | 17.0 | 19.2 | 14:00 | 15.1 | 20:30 | 1.4   | 0.1  | 0.0  | 9.3  | 59.5 | 23:00 | SSE |
| 28  | 13.8 | 17.1 | 0:30  | 9.7  | 00:00 | 4.5   | 0.0  | 0.0  | 14.5 | 72.4 | 4:00  | S   |
| 29  | 10.3 | 13.4 | 15:30 | 8.2  | 6:00  | 8.0   | 0.0  | 0.0  | 7.4  | 29.0 | 0:30  | NNW |
| 30  | 10.6 | 13.8 | 14:30 | 7.6  | 5:30  | 7.7   | 0.0  | 0.0  | 8.0  | 27.4 | 14:00 | NW  |
|     | 13.5 | 22.7 | 10    | 2.2  | 20    | 149.3 | 5.5  | 0.0  | 7.2  | 72.4 | 28    | SSE |

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

Max Rain: 0.00 ON 01/04/17

Days of Rain: 0 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration