

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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 |      | TIME  | LOW  | TIME  | HEAT | COOL  | RAIN | AVG  |      | TIME  | DOM |
|-----|------|------|-------|------|-------|------|-------|------|------|------|-------|-----|
|     | TEMP | HIGH |       |      |       | DEG  | DEG   |      | WIND | HIGH |       | DIR |
| 1   | 18.4 | 21.6 | 17:30 | 15.2 | 6:00  | 0.9  | 1.0   | 0.0  | 10.3 | 25.7 | 11:00 | NW  |
| 2   | 20.6 | 23.4 | 17:30 | 17.6 | 5:30  | 0.0  | 2.3   | 0.0  | 7.6  | 24.1 | 0:30  | NW  |
| 3   | 22.4 | 26.7 | 18:30 | 18.9 | 3:30  | 0.0  | 4.1   | 0.0  | 4.7  | 16.1 | 13:00 | NW  |
| 4   | 23.6 | 27.6 | 16:00 | 19.7 | 5:00  | 0.0  | 5.2   | 0.0  | 3.1  | 20.9 | 22:30 | SW  |
| 5   | 23.9 | 27.6 | 15:30 | 20.6 | 6:00  | 0.0  | 5.6   | 0.0  | 5.3  | 30.6 | 3:00  | SSE |
| 6   | 22.7 | 26.6 | 13:00 | 19.4 | 3:00  | 0.0  | 4.4   | 0.0  | 6.3  | 43.5 | 2:00  | S   |
| 7   | 21.8 | 25.4 | 14:30 | 17.9 | 5:00  | 0.0  | 3.6   | 0.0  | 7.1  | 33.8 | 18:00 | SSE |
| 8   | 24.7 | 26.9 | 15:30 | 22.5 | 5:30  | 0.0  | 6.4   | 0.0  | 5.8  | 30.6 | 1:30  | SSE |
| 9   | 25.3 | 28.1 | 11:30 | 22.0 | 5:00  | 0.0  | 7.0   | 0.0  | 3.7  | 20.9 | 19:30 | SSE |
| 10  | 27.1 | 30.4 | 11:30 | 22.4 | 1:30  | 0.0  | 8.8   | 0.0  | 6.6  | 33.8 | 23:00 | SSE |
| 11  | 27.7 | 31.7 | 18:30 | 24.7 | 4:00  | 0.0  | 9.4   | 0.0  | 3.9  | 20.9 | 20:00 | SSE |
| 12  | 26.5 | 29.9 | 18:00 | 22.8 | 4:30  | 0.0  | 8.2   | 0.0  | 4.7  | 20.9 | 0:30  | NW  |
| 13  | 24.4 | 28.3 | 15:00 | 20.4 | 6:00  | 0.0  | 6.1   | 0.0  | 5.8  | 30.6 | 7:00  | SSE |
| 14  | 25.7 | 29.5 | 15:00 | 22.0 | 8:30  | 0.0  | 7.4   | 0.0  | 5.3  | 30.6 | 17:00 | SSE |
| 15  | 27.5 | 31.9 | 14:00 | 24.3 | 00:00 | 0.0  | 9.2   | 0.0  | 4.0  | 25.7 | 21:30 | SSE |
| 16  | 25.2 | 28.7 | 12:30 | 21.5 | 6:00  | 0.0  | 6.9   | 0.0  | 3.1  | 19.3 | 1:30  | NNW |
| 17  | 22.9 | 28.3 | 14:00 | 19.7 | 00:00 | 0.0  | 4.6   | 0.0  | 5.1  | 24.1 | 15:30 | WNW |
| 18  | 23.3 | 27.7 | 17:30 | 19.2 | 5:30  | 0.0  | 5.0   | 0.0  | 4.3  | 17.7 | 21:00 | WNW |
| 19  | 25.3 | 29.2 | 18:00 | 22.2 | 6:00  | 0.0  | 7.0   | 0.0  | 4.0  | 25.7 | 14:30 | S   |
| 20  | 26.3 | 31.1 | 18:30 | 22.5 | 5:30  | 0.0  | 8.1   | 0.0  | 4.8  | 27.4 | 6:00  | S   |
| 21  | 26.0 | 31.1 | 14:00 | 22.2 | 7:00  | 0.0  | 7.7   | 0.0  | 6.1  | 30.6 | 15:30 | SSE |
| 22  | 23.2 | 26.6 | 12:30 | 17.7 | 00:00 | 0.0  | 4.9   | 1.0  | 4.8  | 30.6 | 21:30 | SSE |
| 23  | 21.5 | 25.8 | 16:00 | 16.7 | 7:00  | 0.2  | 3.4   | 0.0  | 5.5  | 20.9 | 15:00 | NW  |
| 24  | 23.2 | 25.9 | 19:00 | 20.5 | 6:00  | 0.0  | 4.9   | 0.0  | 6.6  | 25.7 | 13:30 | NW  |
| 25  | 24.4 | 27.4 | 17:30 | 20.9 | 4:00  | 0.0  | 6.1   | 0.0  | 7.1  | 25.7 | 10:30 | NW  |
| 26  | 25.8 | 30.0 | 18:30 | 21.9 | 6:30  | 0.0  | 7.5   | 0.0  | 6.0  | 20.9 | 12:30 | NW  |
| 27  | 29.1 | 34.0 | 18:30 | 24.6 | 4:30  | 0.0  | 10.8  | 0.0  | 4.5  | 19.3 | 14:00 | NNW |
| 28  | 29.1 | 32.1 | 12:30 | 25.2 | 00:00 | 0.0  | 10.8  | 0.0  | 5.8  | 27.4 | 14:00 | SSE |
| 29  | 24.9 | 28.4 | 14:30 | 21.7 | 00:00 | 0.0  | 6.6   | 0.0  | 7.6  | 30.6 | 9:30  | SSE |
| 30  | 25.2 | 29.9 | 18:30 | 20.8 | 5:00  | 0.0  | 6.9   | 0.0  | 3.9  | 17.7 | 20:30 | NW  |
|     | 24.6 | 34.0 | 27    | 15.2 | 1     | 1.2  | 189.8 | 1.0  | 5.4  | 43.5 | 6     | SSE |

Max >= 32.0: 2  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0

Max Rain: 1.02 ON 22/06/19

Days of Rain: 1 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration