

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2014

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     | 6.9       | 8.5  | 19:00 | 5.3  | 5:30  | 11.4          | 0.0           | 2.8  | 3.9            | 19.3 | 19:00 | SSE     |
| 2     | 7.6       | 9.5  | 4:00  | 6.3  | 00:00 | 10.8          | 0.0           | 22.1 | 5.8            | 16.1 | 12:00 | NW      |
| 3     | 7.5       | 8.8  | 00:00 | 6.1  | 4:30  | 10.8          | 0.0           | 7.9  | 4.7            | 37.0 | 19:00 | SSE     |
| 4     | 8.9       | 10.7 | 12:00 | 7.6  | 6:30  | 9.4           | 0.0           | 5.1  | 6.9            | 27.4 | 1:00  | SSE     |
| 5     | 9.2       | 10.5 | 12:00 | 7.9  | 4:00  | 9.2           | 0.0           | 0.3  | 8.7            | 45.1 | 23:00 | S       |
| 6     | 7.1       | 8.9  | 0:30  | 5.4  | 4:30  | 11.2          | 0.0           | 2.8  | 7.4            | 38.6 | 2:30  | SSE     |
| 7     | 10.8      | 14.2 | 16:30 | 7.6  | 2:00  | 7.5           | 0.0           | 0.0  | 6.3            | 38.6 | 19:30 | SSE     |
| 8     | 10.7      | 12.9 | 13:00 | 8.3  | 7:30  | 7.7           | 0.0           | 0.0  | 11.3           | 67.6 | 23:30 | S       |
| 9     | 9.7       | 11.6 | 8:00  | 8.1  | 11:00 | 8.6           | 0.0           | 0.0  | 15.9           | 70.8 | 7:30  | S       |
| 10    | 9.1       | 13.1 | 22:30 | 5.6  | 11:00 | 9.2           | 0.0           | 1.5  | 11.1           | 40.2 | 18:30 | SSE     |
| 11    | 8.3       | 11.9 | 2:30  | 5.4  | 23:30 | 9.9           | 0.0           | 12.2 | 5.0            | 37.0 | 1:00  | NW      |
| 12    | 7.0       | 10.3 | 14:30 | 5.1  | 2:30  | 11.3          | 0.0           | 0.3  | 5.5            | 22.5 | 3:00  | NW      |
| 13    | 9.6       | 12.9 | 13:30 | 6.2  | 1:30  | 8.8           | 0.0           | 0.0  | 9.7            | 61.2 | 18:30 | S       |
| 14    | 8.6       | 11.0 | 1:30  | 6.6  | 00:00 | 9.7           | 0.0           | 0.3  | 8.4            | 38.6 | 1:00  | NW      |
| 15    | 12.7      | 16.5 | 15:00 | 6.5  | 0:30  | 5.6           | 0.0           | 0.0  | 4.7            | 25.7 | 16:30 | SSE     |
| 16    | 15.3      | 18.3 | 15:00 | 10.9 | 6:00  | 3.0           | 0.0           | 0.0  | 6.8            | 40.2 | 2:30  | S       |
| 17    | 15.8      | 19.8 | 13:00 | 10.6 | 22:00 | 2.6           | 0.2           | 0.0  | 11.3           | 85.3 | 5:00  | S       |
| 18    | 10.9      | 13.9 | 14:30 | 8.9  | 00:00 | 7.4           | 0.0           | 0.0  | 2.1            | 12.9 | 15:30 | SW      |
| 19    | 11.6      | 15.6 | 17:00 | 8.4  | 6:00  | 6.8           | 0.0           | 0.8  | 6.6            | 45.1 | 23:00 | S       |
| 20    | 9.8       | 13.2 | 0:30  | 7.6  | 00:00 | 8.5           | 0.0           | 4.8  | 6.1            | 27.4 | 2:30  | NW      |
| 21    | 8.8       | 11.9 | 16:00 | 6.7  | 6:00  | 9.4           | 0.0           | 0.3  | 5.3            | 25.7 | 0:30  | WNW     |
| 22    | 9.2       | 13.0 | 13:30 | 5.6  | 00:00 | 9.1           | 0.0           | 1.5  | 7.4            | 59.5 | 14:30 | S       |
| 23    | 6.3       | 8.2  | 15:00 | 4.7  | 5:30  | 12.0          | 0.0           | 4.3  | 10.9           | 40.2 | 3:30  | NW      |
| 24    | 7.1       | 9.3  | 13:30 | 5.2  | 6:30  | 11.2          | 0.0           | 0.0  | 8.0            | 24.1 | 12:30 | NW      |
| 25    | 9.2       | 13.4 | 14:30 | 6.2  | 5:00  | 9.1           | 0.0           | 0.0  | 3.7            | 24.1 | 17:30 | W       |
| 26    | 9.7       | 12.8 | 13:30 | 7.1  | 3:00  | 8.6           | 0.0           | 0.0  | 6.6            | 37.0 | 15:30 | S       |
| 27    | 8.7       | 11.9 | 13:00 | 6.7  | 21:00 | 9.6           | 0.0           | 2.8  | 6.9            | 37.0 | 20:00 | S       |
| 28    | 8.4       | 12.0 | 13:30 | 6.4  | 2:00  | 9.9           | 0.0           | 0.3  | 7.2            | 38.6 | 6:00  | S       |
| ----- |           |      |       |      |       |               |               |      |                |      |       |         |
|       | 9.4       | 19.8 | 17    | 4.7  | 23    | 248.5         | 0.2           | 69.8 | 7.3            | 85.3 | 17    | S       |

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

Max Rain: 22.10 ON 02/02/14

Days of Rain: 17 (> .2 mm) 9 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration