

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2017

NAME: Amiata CITY: Vivo d'Orcia (SI) STATE: IT
 ELEV: 775 m LAT: LONG:

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 | 15.3 | 22.7 | 17:00 | 9.6 | 00:00 | 3.7 | 0.6 | 0.2 | 1.8 | 16.1 | 14:00 | ENE |
| 2 | 16.2 | 24.3 | 17:00 | 8.3 | 1:00 | 3.5 | 1.4 | 0.0 | 1.1 | 12.9 | 14:00 | S |
| 3 | 18.9 | 26.7 | 17:00 | 12.8 | 7:00 | 1.8 | 2.5 | 0.0 | 1.1 | 11.3 | 10:00 | S |
| 4 | 21.4 | 29.8 | 16:00 | 15.6 | 6:00 | 0.7 | 3.8 | 0.0 | 1.6 | 14.5 | 14:00 | SSE |
| 5 | 22.7 | 30.1 | 17:00 | 17.3 | 2:00 | 0.1 | 4.5 | 0.0 | 2.1 | 14.5 | 19:00 | S |
| 6 | 23.1 | 31.1 | 16:00 | 17.6 | 5:00 | 0.1 | 4.9 | 0.0 | 2.4 | 14.5 | 17:00 | SW |
| 7 | 24.1 | 30.8 | 16:00 | 19.2 | 6:00 | 0.0 | 5.8 | 0.0 | 2.6 | 17.7 | 13:00 | S |
| 8 | 24.8 | 32.8 | 15:00 | 18.6 | 2:00 | 0.0 | 6.5 | 0.0 | 1.8 | 19.3 | 16:00 | SSW |
| 9 | 25.0 | 33.1 | 15:00 | 20.3 | 6:00 | 0.0 | 6.7 | 0.0 | 1.6 | 14.5 | 16:00 | SSW |
| 10 | 23.2 | 29.1 | 17:00 | 17.9 | 5:00 | 0.0 | 4.9 | 0.0 | 1.9 | 20.9 | 12:00 | E |
| 11 | 22.6 | 30.2 | 16:00 | 17.1 | 5:00 | 0.2 | 4.5 | 0.0 | 1.6 | 16.1 | 15:00 | E |
| 12 | 23.1 | 29.7 | 16:00 | 18.4 | 5:00 | 0.0 | 4.8 | 0.0 | 2.4 | 19.3 | 18:00 | ENE |
| 13 | 24.2 | 31.7 | 16:00 | 18.9 | 7:00 | 0.0 | 5.9 | 0.0 | 2.1 | 22.5 | 13:00 | ENE |
| 14 | 23.0 | 29.8 | 15:00 | 18.4 | 7:00 | 0.0 | 4.7 | 0.0 | 0.6 | 12.9 | 14:00 | SSE |
| 15 | 21.9 | 29.2 | 16:00 | 16.8 | 6:00 | 0.2 | 3.8 | 0.0 | 1.3 | 12.9 | 15:00 | ENE |
| 16 | 18.6 | 23.9 | 16:00 | 15.4 | 6:00 | 1.0 | 1.3 | 0.0 | 2.4 | 19.3 | 18:00 | E |
| 17 | 19.1 | 26.6 | 17:00 | 13.6 | 6:00 | 1.5 | 2.2 | 0.0 | 1.8 | 14.5 | 13:00 | ENE |
| 18 | 21.7 | 31.0 | 16:00 | 14.8 | 3:00 | 0.6 | 4.0 | 0.0 | 1.4 | 24.1 | 13:00 | SSE |
| 19 | 21.4 | 29.2 | 14:00 | 15.7 | 5:00 | 0.5 | 3.7 | 0.0 | 1.4 | 19.3 | 17:00 | NE |
| 20 | 21.6 | 29.6 | 15:00 | 16.0 | 3:00 | 0.5 | 3.8 | 0.0 | 1.0 | 12.9 | 14:00 | NNE |
| 21 | 22.7 | 30.8 | 15:00 | 16.6 | 2:00 | 0.3 | 4.7 | 0.0 | 0.8 | 19.3 | 16:00 | SSE |
| 22 | 22.1 | 30.2 | 17:00 | 16.5 | 6:00 | 0.2 | 4.0 | 0.0 | 0.8 | 12.9 | 19:00 | ENE |
| 23 | 23.1 | 31.2 | 16:00 | 16.9 | 5:00 | 0.2 | 5.0 | 0.0 | 1.6 | 14.5 | 17:00 | E |
| 24 | 20.9 | 25.3 | 16:00 | 15.7 | 7:00 | 0.2 | 2.8 | 2.4 | 2.4 | 20.9 | 17:00 | E |
| 25 | 17.7 | 23.7 | 16:00 | 14.5 | 00:00 | 1.4 | 0.8 | 0.0 | 0.8 | 17.7 | 17:00 | SSE |
| 26 | 17.8 | 23.1 | 12:00 | 13.9 | 1:00 | 1.6 | 1.1 | 0.0 | 1.1 | 16.1 | 19:00 | SSE |
| 27 | 19.3 | 26.3 | 15:00 | 14.0 | 2:00 | 1.4 | 2.4 | 0.0 | 1.6 | 17.7 | 17:00 | S |
| 28 | 20.8 | 28.1 | 17:00 | 15.7 | 1:00 | 0.7 | 3.2 | 0.0 | 1.6 | 20.9 | 15:00 | S |
| 29 | 22.7 | 30.6 | 15:00 | 17.4 | 4:00 | 0.2 | 4.6 | 0.0 | 1.3 | 14.5 | 15:00 | SW |
| 30 | 22.5 | 30.2 | 16:00 | 16.6 | 6:00 | 0.2 | 4.5 | 0.0 | 1.3 | 14.5 | 15:00 | S |
| 31 | 25.9 | 35.3 | 16:00 | 19.2 | 6:00 | 0.0 | 7.6 | 0.0 | 0.8 | 12.9 | 19:00 | SSW |
| ----- | | | | | | | | | | | | |
| | 21.5 | 35.3 | 31 | 8.3 | 2 | 20.8 | 121.0 | 2.6 | 1.6 | 24.1 | 18 | ENE |

Max >= 32.0: 3
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 2.39 ON 24/07/17

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration