

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2019

NAME: AEAS CITY: Marina di Massa STATE: Italy
 ELEV: 5 m LAT: 44° 08' 54" N LONG: 10° 57' 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 | 24.7 | 29.1 | 19:40 | 21.0 | 6:35 | 0.0 | 6.4 | 0.0 | 2.6 | 14.5 | 11:35 | SW |
| 2 | 25.2 | 28.9 | 12:50 | 21.6 | 3:40 | 0.0 | 6.9 | 0.0 | 6.9 | 24.1 | 16:10 | W |
| 3 | 24.7 | 28.6 | 19:15 | 19.9 | 6:30 | 0.0 | 6.4 | 0.0 | 4.5 | 16.1 | 8:45 | WNW |
| 4 | 24.3 | 27.2 | 18:30 | 19.7 | 6:25 | 0.0 | 6.0 | 0.0 | 4.7 | 16.1 | 14:15 | W |
| 5 | 24.2 | 26.9 | 17:15 | 20.5 | 7:20 | 0.0 | 5.8 | 0.0 | 3.1 | 12.9 | 11:20 | WSW |
| 6 | 25.1 | 28.7 | 16:35 | 21.4 | 5:10 | 0.0 | 6.8 | 0.0 | 4.5 | 19.3 | 13:30 | SSW |
| 7 | 25.8 | 29.6 | 10:25 | 21.6 | 6:50 | 0.0 | 7.5 | 0.0 | 7.7 | 30.6 | 17:10 | SE |
| 8 | 26.3 | 28.0 | 12:30 | 24.5 | 00:00 | 0.0 | 8.0 | 1.0 | 5.0 | 16.1 | 16:55 | W |
| 9 | 25.4 | 27.9 | 17:35 | 22.2 | 6:30 | 0.0 | 7.2 | 0.0 | 4.5 | 19.3 | 15:50 | W |
| 10 | 25.8 | 29.3 | 20:05 | 22.1 | 5:35 | 0.0 | 7.5 | 0.0 | 2.7 | 16.1 | 13:35 | W |
| 11 | 25.8 | 31.0 | 19:15 | 20.6 | 6:00 | 0.0 | 7.5 | 0.0 | 2.9 | 14.5 | 2:15 | W |
| 12 | 26.1 | 30.8 | 13:35 | 22.6 | 6:50 | 0.0 | 7.8 | 0.2 | 4.0 | 29.0 | 21:05 | WNW |
| 13 | 25.1 | 28.3 | 13:25 | 21.8 | 6:45 | 0.0 | 6.7 | 0.0 | 4.8 | 19.3 | 13:45 | WSW |
| 14 | 23.8 | 27.5 | 18:40 | 18.9 | 7:00 | 0.0 | 5.5 | 0.0 | 3.5 | 14.5 | 16:25 | WSW |
| 15 | 24.0 | 27.1 | 14:10 | 19.6 | 6:20 | 0.0 | 5.7 | 0.0 | 3.7 | 16.1 | 17:25 | W |
| 16 | 23.7 | 26.8 | 18:35 | 19.4 | 6:50 | 0.0 | 5.4 | 0.0 | 4.7 | 19.3 | 16:20 | W |
| 17 | 23.9 | 26.2 | 10:50 | 19.7 | 6:50 | 0.0 | 5.6 | 0.0 | 4.5 | 20.9 | 17:20 | W |
| 18 | 23.9 | 26.7 | 15:55 | 19.8 | 7:10 | 0.0 | 5.6 | 0.0 | 3.2 | 12.9 | 14:00 | W |
| 19 | 24.3 | 27.5 | 17:45 | 19.3 | 6:45 | 0.0 | 6.0 | 0.0 | 3.2 | 12.9 | 14:40 | SW |
| 20 | 24.6 | 28.5 | 18:10 | 20.1 | 7:05 | 0.0 | 6.3 | 0.0 | 2.9 | 12.9 | 13:45 | W |
| 21 | 24.6 | 27.6 | 19:20 | 20.4 | 6:55 | 0.0 | 6.3 | 0.0 | 4.3 | 14.5 | 16:30 | WNW |
| 22 | 26.1 | 30.3 | 13:00 | 22.0 | 6:25 | 0.0 | 7.8 | 0.0 | 2.9 | 20.9 | 14:30 | WNW |
| 23 | 25.6 | 27.6 | 16:10 | 23.7 | 23:50 | 0.0 | 7.3 | 0.0 | 4.2 | 25.7 | 14:25 | WNW |
| 24 | 24.9 | 27.9 | 12:05 | 22.6 | 6:45 | 0.0 | 6.6 | 0.0 | 3.9 | 20.9 | 14:50 | NW |
| 25 | 24.0 | 27.9 | 17:25 | 20.2 | 6:45 | 0.0 | 5.7 | 0.2 | 3.5 | 24.1 | 16:45 | NW |
| 26 | 24.6 | 27.9 | 11:30 | 19.8 | 6:50 | 0.0 | 6.3 | 0.0 | 3.9 | 22.5 | 16:25 | W |
| 27 | 25.4 | 28.4 | 17:15 | 21.2 | 6:40 | 0.0 | 7.1 | 0.0 | 3.2 | 20.9 | 17:55 | W |
| 28 | 25.8 | 28.3 | 18:45 | 23.3 | 23:55 | 0.0 | 7.5 | 0.8 | 2.9 | 19.3 | 19:15 | W |
| 29 | 24.7 | 27.6 | 18:05 | 20.6 | 6:55 | 0.0 | 6.4 | 0.0 | 4.0 | 16.1 | 15:40 | WNW |
| 30 | 25.4 | 29.2 | 16:10 | 21.4 | 7:10 | 0.0 | 7.1 | 0.0 | 2.9 | 16.1 | 14:30 | W |
| 31 | 25.6 | 28.1 | 19:05 | 22.2 | 6:30 | 0.0 | 7.3 | 0.0 | 4.5 | 25.7 | 16:05 | WNW |
| | 24.9 | 31.0 | 11 | 18.9 | 14 | 0.0 | 205.9 | 2.2 | 4.0 | 30.6 | 7 | W |

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 0.99 ON 08/08/19
 Days of Rain: 4 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration