

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2018

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   | 11.7      | 12.9 | 7:20  | 9.6  | 21:00 | 6.6           | 0.0           | 16.0  | 19.5           | 46.7 | 13:50 | SW      |
| 2   | 9.4       | 12.1 | 0:05  | 7.6  | 23:40 | 8.9           | 0.0           | 11.4  | 2.7            | 20.9 | 1:35  | NW      |
| 3   | 6.4       | 9.3  | 3:50  | 3.2  | 00:00 | 11.8          | 0.0           | 9.0   | 5.0            | 30.6 | 6:40  | ESE     |
| 4   | 4.8       | 7.8  | 16:00 | 2.0  | 6:05  | 13.5          | 0.0           | 0.0   | 1.8            | 16.1 | 14:45 | N       |
| 5   | 7.4       | 9.7  | 13:40 | 5.3  | 7:20  | 10.9          | 0.0           | 2.0   | 2.6            | 16.1 | 14:10 | NW      |
| 6   | 7.3       | 9.9  | 13:40 | 5.6  | 3:55  | 11.0          | 0.0           | 2.2   | 2.1            | 17.7 | 19:25 | NW      |
| 7   | 8.2       | 10.7 | 16:40 | 6.1  | 7:40  | 10.1          | 0.0           | 1.2   | 3.5            | 17.7 | 14:05 | NW      |
| 8   | 8.2       | 10.1 | 10:55 | 5.9  | 00:00 | 10.1          | 0.0           | 13.8  | 6.1            | 40.2 | 4:15  | NE      |
| 9   | 7.7       | 12.1 | 16:35 | 4.4  | 00:00 | 10.6          | 0.0           | 0.6   | 3.4            | 25.7 | 12:55 | NW      |
| 10  | 6.3       | 11.4 | 14:05 | 1.8  | 6:55  | 12.0          | 0.0           | 0.0   | 3.9            | 17.7 | 14:55 | NW      |
| 11  | 6.7       | 10.7 | 16:00 | 2.3  | 6:40  | 11.6          | 0.0           | 0.0   | 2.6            | 12.9 | 20:35 | NNE     |
| 12  | 7.7       | 9.9  | 15:15 | 4.3  | 00:00 | 10.6          | 0.0           | 16.0  | 4.8            | 22.5 | 6:25  | ESE     |
| 13  | 6.1       | 10.1 | 17:15 | 2.3  | 6:25  | 12.2          | 0.0           | 0.0   | 3.9            | 16.1 | 12:45 | NNE     |
| 14  | 6.1       | 9.6  | 16:40 | 2.8  | 00:00 | 12.2          | 0.0           | 1.2   | 6.6            | 54.7 | 1:45  | W       |
| 15  | 5.1       | 8.4  | 13:05 | 0.4  | 5:50  | 13.2          | 0.0           | 0.0   | 1.6            | 9.7  | 6:25  | NW      |
| 16  | 8.8       | 11.1 | 16:20 | 6.9  | 5:00  | 9.5           | 0.0           | 0.6   | 1.1            | 12.9 | 17:05 | NW      |
| 17  | 9.8       | 10.9 | 20:50 | 8.8  | 6:40  | 8.5           | 0.0           | 12.0  | 2.4            | 19.3 | 16:40 | ESE     |
| 18  | 10.3      | 12.6 | 16:20 | 7.7  | 23:25 | 8.0           | 0.0           | 5.8   | 3.1            | 16.1 | 13:05 | SW      |
| 19  | 8.0       | 11.1 | 12:35 | 4.4  | 00:00 | 10.3          | 0.0           | 0.0   | 3.9            | 22.5 | 14:00 | SSE     |
| 20  | 5.9       | 10.2 | 16:15 | 1.8  | 7:15  | 12.3          | 0.0           | 0.0   | 3.1            | 24.1 | 23:45 | NW      |
| 21  | 8.5       | 10.7 | 16:10 | 5.7  | 2:35  | 9.8           | 0.0           | 0.0   | 6.3            | 33.8 | 11:35 | NNE     |
| 22  | 7.9       | 10.8 | 15:20 | 6.0  | 6:00  | 10.3          | 0.0           | 0.0   | 2.9            | 17.7 | 23:10 | NW      |
| 23  | 9.3       | 13.2 | 12:00 | 6.9  | 5:35  | 9.0           | 0.0           | 3.2   | 5.5            | 33.8 | 17:20 | NW      |
| 24  | 10.5      | 14.7 | 12:55 | 7.2  | 2:05  | 7.8           | 0.0           | 0.4   | 2.4            | 17.7 | 20:45 | WNW     |
| 25  | 5.3       | 10.1 | 2:25  | 1.1  | 18:40 | 13.0          | 0.0           | 6.8   | 4.2            | 24.1 | 11:15 | NW      |
| 26  | 1.3       | 3.8  | 13:35 | -1.1 | 23:30 | 17.0          | 0.0           | 0.0   | 5.5            | 35.4 | 14:30 | NE      |
| 27  | -0.3      | 2.8  | 16:00 | -3.7 | 6:30  | 18.6          | 0.0           | 0.0   | 3.9            | 20.9 | 15:40 | N       |
| 28  | 0.9       | 5.1  | 16:15 | -4.2 | 5:20  | 17.4          | 0.0           | 0.0   | 3.1            | 16.1 | 9:35  | N       |
|     | 7.0       | 14.7 | 24    | -4.2 | 28    | 317.0         | 0.0           | 102.2 | 4.2            | 54.7 | 14    | NW      |

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 3  
 Min <= -18.0: 0  
 Max Rain: 16.00 ON 01/02/18  
 Days of Rain: 16 (> .2 mm) 11 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration