

MARCH 2023

LOCAL CLIMATOLOGICAL DATA

DAVIS INSTRUMENTS, WEATHERLINK NETWORK

Maranello, Emilia-Romagna ITA

Meteonello

Lat: 44,5253 Long: 10,8573 Elev (ground): 144 m Time Zone: Europe/Rome



| TEMPERATURE °C          |         |                        |                         |                           |  | DEG DAYS<br>BASE 18,3°         |                | PRECIP.<br>(mm) | PRESSURE<br>(mb)   |                      | WIND SPEED = km/h<br>DIR = DEGREES |         |                  |               |     |         |     |         | Date |     |
|-------------------------|---------|------------------------|-------------------------|---------------------------|--|--------------------------------|----------------|-----------------|--------------------|----------------------|------------------------------------|---------|------------------|---------------|-----|---------|-----|---------|------|-----|
| Date                    | MAXIMUM | MINIMUM                | AVERAGE                 | AVERAGE<br>DEW PT         | AVERAGE<br>WET BULB                            | HEATING                        | COOLING        | WATER<br>EQUIV  | AVERAGE<br>STATION | AVERAGE<br>SEA LEVEL | RESULTANT<br>SPEED                 | RES DIR | AVERAGE<br>SPEED | WIND MAX      |     |         |     |         |      |     |
|                         |         |                        |                         |                           |  |                                |                |                 |                    |                      |                                    |         |                  | INSTANT       |     | 2 - MIN |     | ARCHIVE |      |     |
|                         |         |                        |                         |                           |  |                                |                |                 |                    |                      |                                    |         |                  | SPEED         | DIR | SPEED   | DIR | SPEED   |      | DIR |
| 01                      | 5       | 1                      | 2                       | 1                         | 2  | 16,029                         | 0,000          | 16,2            | 1000,4             | 1017,6               | 6                                  | 360     | 6                | 25            | 358 | 17      | 360 | 17      | 360  | 01  |
| 02                      | 7       | 3                      | 5                       | 3                         | 4  | 13,137                         | 0,000          | 0,4             | 1000,0             | 1017,2               | 7                                  | 360     | 7                | 22            | 358 | 15      | 360 | 15      | 360  | 02  |
| 03                      | 14      | 5                      | 8                       | 5                         | 6  | 9,922                          | 0,000          | 0,0             | 999,3              | 1016,5               | 5                                  | 360     | 5                | 18            | 359 | 12      | 360 | 11      | 360  | 03  |
| 04                      | 16      | 3                      | 8                       | 3                         | 5  | 10,169                         | 0,000          | 0,0             | 999,0              | 1016,2               | 4                                  | 360     | 4                | 16            | 360 | 11      | 360 | 10      | 360  | 04  |
| 05                      | 16      | 3                      | 9                       | 2                         | 5  | 9,827                          | 0,000          | 0,0             | 993,7              | 1010,8               | 4                                  | 360     | 4                | 17            | 359 | 10      | 360 | 9       | 360  | 05  |
| 06                      | 16      | 3                      | 9                       | 2                         | 5  | 9,419                          | 0,000          | 0,0             | 988,8              | 1005,8               | 6                                  | 360     | 6                | 38            | 359 | 24      | 360 | 21      | 360  | 06  |
| 07                      | 17      | 3                      | 10                      | 3                         | 6  | 8,319                          | 0,000          | 0,0             | 986,9              | 1003,9               | 6                                  | 360     | 6                | 31            | 359 | 23      | 360 | 21      | 360  | 07  |
| 08                      | 17      | 6                      | 11                      | 6                         | 8  | 7,348                          | 0,000          | 0,0             | 987,8              | 1004,8               | 4                                  | 360     | 4                | 17            | 360 | 12      | 360 | 10      | 360  | 08  |
| 09                      | 20      | 9                      | 13                      | 8                         | 10   | 5,334                          | 0,077          | 0,0             | 987,2              | 1004,2               | 4                                  | 360     | 4                | 19            | 359 | 11      | 360 | 10      | 360  | 09  |
| 10                      | 18      | 6                      | 13                      | 8                         | 10   | 5,111                          | 0,001          | 0,0             | 982,1              | 999,1                | 6                                  | 360     | 6                | 38            | 359 | 19      | 360 | 19      | 360  | 10  |
| 11                      | 22      | 8                      | 16                      | 5                         | 8  | 3,859                          | 1,046          | 0,0             | 982,1              | 999,0                | 6                                  | 360     | 6                | 36            | 359 | 22      | 360 | 19      | 360  | 11  |
| 12                      | 17      | 6                      | 11                      | 7                         | 9  | 7,505                          | 0,000          | 0,0             | 995,6              | 1012,8               | 2                                  | 360     | 2                | 18            | 360 | 9       | 360 | 9       | 360  | 12  |
| 13                      | 16      | 5                      | 10                      | 8                         | 9  | 7,863                          | 0,000          | 0,0             | 999,1              | 1016,2               | 2                                  | 360     | 2                | 14            | 359 | 9       | 360 | 7       | 360  | 13  |
| 14                      | 16      | 7                      | 12                      | 9                         | 10   | 6,164                          | 0,000          | 0,0             | 986,5              | 1003,5               | 4                                  | 360     | 4                | 22            | 359 | 14      | 360 | 12      | 360  | 14  |
| 15                      | 15      | 4                      | 11                      | 3                         | 6  | 7,788                          | 0,000          | 0,0             | 993,2              | 1010,3               | 7                                  | 360     | 7                | 41            | 359 | 23      | 360 | 21      | 360  | 15  |
| 16                      | 15      | 2                      | 8                       | -0                        | 3  | 10,297                         | 0,000          | 0,0             | 1003,1             | 1020,4               | 5                                  | 360     | 5                | 27            | 359 | 16      | 360 | 12      | 360  | 16  |
| 17                      | 14      | 1                      | 8                       | 0                         | 4  | 10,805                         | 0,000          | 0,0             | 1004,2             | 1021,5               | 5                                  | 360     | 5                | 24            | 359 | 14      | 360 | 12      | 360  | 17  |
| 18                      | 17      | 3                      | 10                      | 3                         | 6  | 8,664                          | 0,000          | 0,0             | 1001,1             | 1018,3               | 4                                  | 360     | 4                | 19            | 360 | 11      | 360 | 10      | 360  | 18  |
| 19                      | 15      | 6                      | 11                      | 7                         | 8  | 7,498                          | 0,000          | 7,4             | 1002,3             | 1019,5               | 2                                  | 360     | 2                | 16            | 359 | 9       | 360 | 9       | 360  | 19  |
| 20                      | 15      | 7                      | 11                      | 9                         | 10   | 7,816                          | 0,000          | 7,2             | 1002,1             | 1019,3               | 2                                  | 360     | 2                | 14            | 359 | 9       | 360 | 8       | 360  | 20  |
| 21                      | 20      | 7                      | 13                      | 8                         | 10   | 5,604                          | 0,062          | 0,0             | 999,9              | 1017,1               | 4                                  | 360     | 4                | 19            | 360 | 11      | 360 | 9       | 360  | 21  |
| 22                      | 21      | 9                      | 14                      | 9                         | 11   | 4,316                          | 0,459          | 0,0             | 998,1              | 1015,2               | 4                                  | 360     | 4                | 17            | 359 | 10      | 360 | 10      | 360  | 22  |
| 23                      | 21      | 8                      | 14                      | 8                         | 10   | 4,462                          | 0,255          | 0,0             | 998,0              | 1015,2               | 4                                  | 360     | 4                | 17            | 359 | 11      | 360 | 9       | 360  | 23  |
| 24                      | 22      | 8                      | 14                      | 8                         | 10   | 4,495                          | 0,415          | 0,0             | 997,3              | 1014,4               | 3                                  | 360     | 3                | 16            | 359 | 9       | 360 | 8       | 360  | 24  |
| 25                      | 22      | 8                      | 15                      | 6                         | 9  | 3,652                          | 0,739          | 0,0             | 994,5              | 1011,6               | 6                                  | 360     | 6                | 29            | 359 | 20      | 360 | 17      | 360  | 25  |
| 26                      | 19      | 5                      | 12                      | 6                         | 8  | 6,432                          | 0,057          | 7,2             | 990,4              | 1007,4               | 7                                  | 360     | 7                | 48            | 359 | 30      | 360 | 28      | 360  | 26  |
| 27                      | 18      | 6                      | 13                      | 1                         | 5  | 5,606                          | 0,000          | 0,0             | 989,3              | 1006,3               | 13                                 | 7       | 13               | 55            | 1   | 29      | 1   | 28      | 7    | 27  |
| 28                      | 18      | 3                      | 10                      | -5                        | 1  | 8,790                          | 0,000          | 0,0             | 1005,1             | 1022,4               | 6                                  | 22      | 6                | 30            | 21  | 16      | 22  | 13      | 22   | 28  |
| 29                      | 18      | 4                      | 11                      | 1                         | 5  | 7,485                          | 0,000          | 0,0             | 1005,9             | 1023,2               | 4                                  | 22      | 4                | 19            | 22  | 10      | 23  | 8       | 22   | 29  |
| 30                      | 20      | 8                      | 14                      | 8                         | 10   | 4,936                          | 0,113          | 0,0             | 1003,7             | 1020,9               | 4                                  | 22      | 4                | 19            | 22  | 11      | 22  | 9       | 22   | 30  |
| 31                      | 19      | 8                      | 13                      | 8                         | 10   | 5,298                          | 0,037          | 0,0             | 994,4              | 1011,5               | 5                                  | 22      | 5                | 32            | 22  | 22      | 22  | 20      | 22   | 31  |
|                         | 17      | 5                      | 11                      | 5                         | 7  | 7,547                          | 0,296          |                 | 995,8              | 1013,0               | 5                                  | 305     | 5                | < Monthly Avg |     |         |     |         |      |     |
| NUMBER OF<br>DAYS WITH: | >       | Maximum Temp ≥ 32,2: 0 | Minimum Temp ≤ 0: 0     | Precipitation ≥ 0,2 mm: 5 | Greatest 24 - hr precipitation: 16,6 Date: 1-2 |                                |                |                 |                    |                      |                                    |         |                  |               |     |         |     |         |      |     |
|                         |         | Maximum Temp ≤ 0: 0    | Minimum Temp ≤ -17,7: 0 | Precipitation ≥ 2,0 mm: 4 | Monthly Total Precipitation: 38,4              |                                |                |                 |                    |                      |                                    |         |                  |               |     |         |     |         |      |     |
| SEA LEVEL PRESSURE:     | >       | MAXIMUM: 1024,6        | DATE: 29                | TIME: 02:19               | MONTHLY TOTAL: 233,951                         | SEASON TO DATE TOTAL: 1701,966 |                |                 |                    |                      |                                    |         |                  |               |     |         |     |         |      |     |
|                         |         | MINIMUM: 996,3         | DATE: 11                | TIME: 06:58               | DEGREE DAYS: >                                 | HEATING: 3,261                 | COOLING: 3,261 |                 |                    |                      |                                    |         |                  |               |     |         |     |         |      |     |

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