

## MONTSERRAT'S METEOREOLOGICAL DATA

| 2026                                     | January    | February   | March      | April      | May        | June       | July       | August     | September  | October | November | December |
|------------------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------|----------|----------|
| <b>Monastery Observatory, 740 mts.</b>   |            |            |            |            |            |            |            |            |            |         |          |          |
| Sunshine average                         | 33,1%      | 49,4%      | 40,6%      | 55,6%      | 48,5%      | 57,2%      | 59,8%      | 53,6%      | 51,9%      |         |          |          |
| Temperature average                      | 5,1°       | 8,7°       | 9,2°       | 15,6°      | 16,7°      | 23,1°      | 26,2°      | 24,8°      | 21,8°      |         |          |          |
| Maximum temperature °C (day)             | 13,3° (14) | 19,8° (24) | 17,2° (25) | 24,3° (10) | 31,7° (28) | 33,3° (30) | 36,2° (15) | 34° (14)   | 32,6° (6)  |         |          |          |
| Minimum temperature °C (day)             | -6,1° (7)  | 0,9° (1)   | 1,6° (27)  | 5° (14)    | 5° (16)    | 11,5° (11) | 17° (26)   | 16,5° (21) | 11,5° (10) |         |          |          |
| Hailstormy days                          | 1          | 0          | 0          | 0          | 2          | 0          | 0          | 2          | 0          |         |          |          |
| Stormy days                              | 1          | 0          | 1          | 0          | 2          | 0          | 0          | 2          | 2          |         |          |          |
| Freeze days      T ≤ 0°                  | 7          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |         |          |          |
| Snow-covered days                        | 3          | 0          | 0          | 0          | 0          | 0          | 0          | 0          | 0          |         |          |          |
| Foggy days                               | 14         | 7          | 8          | 1          | 9          | 5          | 2          | 4          | 6          |         |          |          |
| Rainy days                               | 15         | 9          | 8          | 5          | 7          | 4          | 0          | 8          | 4          |         |          |          |
| Total rainfall      l / m²               | 109,8      | 35,7       | 62,1       | 10,8       | 79,1       | 33,8       | 0          | 58,5       | 87,2       |         |          |          |
| Maximum rainfall in one d l / m² (day)   | 39,6 (17)  | 18 (13)    | 22,2 (5)   | 7,4 (12)   | 49,8 (12)  | 26 (4)     | 0          | 21,9 (6)   | 48,3 (29)  |         |          |          |
| <b>Sant Dimes Observatory, 920 mts.</b>  |            |            |            |            |            |            |            |            |            |         |          |          |
| Wind, speed average      km / hour       | 14,8       | 14,8       | 7          | 12,6       | 11,9       | 13,32      | 14,4       | 12,6       | 12,6       |         |          |          |
| Wind, maximum speed      km / hour (day) | 95 (27)    | 114,8 (12) | 85 (15)    | 62,6 (1)   | 77,4 (14)  | 59,4 (2)   | 65,2 (30)  | 73,1 (24)  | 59 (15)    |         |          |          |