

**MONTSERRAT'S METEOROLOGICAL DATA**

2023	January	February	March	April	May	June	July	August	September	October	November	December
<b>Monastery Observatory, 740 mts.</b>												
Sunshine average	53.7%	50.7%	48.5%	54.4%	45.8%	42.5%	52.6%	60.8%	49.3%	51.2%	53.5%	49.3%
Temperature average	5.1°	6.9°	11.1°	13.6°	15.7°	20.7°	22.1°	22.3°	20.6°	17,5	11,2°	8,5°
Maximum temperature °C (day)	15.4° (1)	18.2°(20)	21.8°(30)	23,9° (25)	25.3° (27)	30.2°(25)	35,8 (18)	35,7 (23)	28,9° (4)	25,7° (1)	21,2° (13)	17,2° (25)
Minimum temperature °C (day)	-3,9°(30)	-3,4° (27)	-3.2°(1)	3,6°(5)	7.5° (13)	9.1°(3)	11,5 (1)	11,4 (27)	10,4° (23)	6,8° (31)	2,2° (24)	0,4° (4)
Hailstormy days	0	0	0	0	0	1	0	0	0	0	0,0	0
Stormy days	0	0	0	1	1	4	0	1	0	0	0	0
Freeze days $T \leq 0^\circ$	12	2	2	0	0	0	0	0	0	0	0	0
Snow-covered days	1	3	0	0	0	0	0	0	0	0	0	0
Foggy days	4	4	4	6	7	7	9	6	5	9	6	5
Rainy days	4	5	1	6	15	10	6	6	7	8	5	3
Total rainfall l / m <sup>2</sup>	5.4	43.4	0,4	6,5	68.5	82.8	2,7	34,10	45,3	23,7	3,5	2,4
Maximum rainfall in one d l / m <sup>2</sup> (day)	2.7 (17)	19.7 (23)	0,4 (28)	4.4 (29)	35.8 (25)	30.5 (9)	1,8 (27)	22,1 (23)	37,7 (15)	12,1 (19)	1,1 (9)	1,1 (1)
<b>Sant Dimes Observatory, 920 mts.</b>												
Wind, speed average km / hour	13.3	10.8	14.4	12.24	11.5	10.44	12,24	12,6	11,2	11,5	13,7	13
Wind, maximum speed km / hour (day)	106.9 (17)	68.4	105,5	81 (1)	58.3 (6)	61.92 (17)	70,9 (27)	85,3 (27)	68,4 (22)	83 (19)	124,2 (2)	99 (13)