

MONTSERRAT'S METEOREOLOGICAL DATA

2025	January	February	March	April	May	June	July	August	September	October	November	December
Monastery Observatory, 740 mts.												
Sunshine average	51,6%	29,6%	25,4%	43,7%	52,4%	54,9%	53,7%	54,8%	42,6%	45,9%	48,3%	27,2%
Temperature average	7,3°	7,5°	8,2°	12,2°	15,9°	23,8°	22,5°	23,9°	18,1°	15°	9,3°	7,5°
Maximum temperature °C (day)	15,4° (22)	14,5° (17)	21,3° (31)	20,6° (6)	27,4° (30)	32,8° (30)	32,7° (1)	35,6° (16)	26,6° (7)	22,7° (4)	19,1° (1)	15,2° (7)
Minimum temperature °C (day)	-2° (4)	1° (1)	-0,1° (16)	3,7° (17)	5,1° (7)	13,2° (5)	13,6° (25)	13,7° (29)	7,1° (24)	4° (27)	0° (21-23)	0,4° (23)
Hailstormy days	0	0	0	0	0	0	0	0	2	0	0	0
Stormy days	0	0	3	2	4	1	5	3	4	0	1	1
Freeze days $T \leq 0^\circ$	3	0	0	0	0	0	0	0	0	0	0	0
Snow-covered days	0	0	0	0	0	0	0	0	0	0	0	0
Foggy days	3	14	19	12	10	1	7	4	14	13	8	14
Rainy days	5	9	20	7	11	2	8	6	6	8	4	12
Total rainfall l / m ²	1,2	71,1	138,7	53,2	50,5	6,3	110,2	16,6	240,2	18,1	13,1	99,8
Maximum rainfall in one d l / m ² (day)	0,9	21,6 (22)	30 (9)	24,6 (2)	10,5 (10)	6,3 (22)	45,5 (12)	9,6 (27)	124,4 (21)	7,2 (26)	6,6 (6)	21 (15)
Sant Dimes Observatory, 920 mts.												
Wind, speed average km / hour	10,1	6,5	4,3	3,6	12,6	13,32	13	11,9	11,9	10,8	12,24	11,5
Wind, maximum speed km / hour (day)	78,1 (9)	48 (25)	51,8 (21)	57,6 (19)	74,2 (18)	69,5 (22)	70,2 (4)	59,4 (19)	58 (3)	29,3 (23)	83,5 (24)	90 (4)