

MONTSERRAT'S METEOROLOGICAL DATA

2022	January	February	March	April	May	June	July	August	September	October	November	December
Monastery Observatory, 740 mts.												
Sunshine average	63%	47,8%	12,5%	34,2%	52,9%	58%	55,2%	58%	41.7%	45.6%	49.2%	41,2%
Temperature average	7°	8,1°	8°	10,6°	17°	22,6°	24,4°	23,7	19.1°	17.8°	11.5°	9°
Maximum temperature °C (day)	21,9°	18,8°	15,1°	24°	26,6 (22)	33,2° (16)	32,5°(15)	34,6° (12)	28.4°(6)	25.6°(26)	20.1°(1)	18.9°(25)
Minimum temperature °C (day)	-2,9°	0°	3,6°	-0,3°	7,8° (25)	14,8°(9,10)	15.2°(1)	14,2°(19)	8.8°(30)	9.4°(1)	0.9°(20)	-1,7°(11)
Hailstormy days	0	0	0	0	0	0	1	4	0	0	0	0
Stormy days	0	0	0	2	1	1	3	8	4	1	0	0
Freeze days $T \leq 0^\circ$	5	0	0	1	0	0	0	0	0	0	0	2
Snow-covered days	0	0	0	0	0	0	0	0	0	0	0	0
Foggy days	4	7	17	5	3	3	3	3	8	11	4	10
Rainy days	2	4	16	7	7	3	5	12	8	5	4	10
Total rainfall l / m ²	0,4	6,7	90,5	46,8	53,61	11,1	16,2	52,9	32.1	30.9	2.9	49,2
Maximum rainfall in one d l / m ² (day)	0,3(10)	3 (12)	26,2(12)	22,5(21)	48,9 (24)	10,3 (21)	11,9 (29)	14,6 (25)	11.8 (2)	23.7(7)	2.3(28)	16,1 (12)
Sant Dimes Observatory, 920 mts.												
Wind, speed average km / hour	10,1	11,16	13,32	13,68	11,88	12,6	12,24	11,9	10.8	9.7	11.9	10,1
Wind, maximum speed km / hour (day)	87,1(9)	73,1 (21)	89,28(9)	62,28	62,64 (24)	63,4	73,44 (29)	69,5 (31)	84.6 (28)	56.5 (15)	94.7(21)	82,4 (13)