

MONTSERRAT'S METEOROLOGICAL DATA

2021	January	February	March	April	May	June	July	August	September	October	November	December
Monastery Observatory, 740 mts.												
Sunshine average	37,7%	36,1%	37,3%	33,7%	44%	44,9%	55,2%	47,8%	45,9%	43,2%	39,5%	54,9%
Temperature average	3,9°	8,8°	9,2°	10,1°	14,8°	20,3°	22,2°	21,9°	19,3°	14°	7,9°	8°
Maximum temperature °C (day)	15,6° (29)	16,3° (3)	18,2°	21,1° (3)	25,5°	30,4°	31,2°(24)	33,9°(12)	27,2° (5)	20,4° (2)	17,6°(1)	18,3°(31)
Minimum temperature °C (day)	-5° (12)	2° (11)	0,2°	1,6° (17)	6,6°	11,3°	11,3° (14)	12,2° (1)	10,6° (19)	6,6° (23)	-0,2°(29)	-05°(3)
Hailstormy days	1	0	0	1	0	0	0	0	0	0	0	0
Stormy days	1	0	0	2	1	1	1	2	3	0	0	0
Freeze days $T \leq 0^\circ$	16	0	1	0	0	0	0	0	0	0	2	1
Snow-covered days	3	0	0	0	0	0	0	0	0	0	0	0
Foggy days	9	15	7	13	7	1	3	9	10	14	8	7
Rainy days	4	12	2	13	6	7	4	5	10	6	7	4
Total rainfall l / m ²	23,6	38,9	11,6	66,3	34	12,6	26,9	16,3	35,8	43,9	75,4	0,8
Maximum rainfall in one day l / m ² (day)	9,1 (9)	17,5 (23)	10,7 (8)	19,4 (30)	28,8 (1)	7 (23)	23,5 (31)	9,5 (19)	8,1 (16)	15,7 (30)	27,6(23)	0,3(23)
Sant Dimes Observatory, 920 mts.												
Wind, speed average km / hour	16,56	13,68	11,9	10,8	12,24	11,88	12,6	11,52		9,72	14,4	12,6
Wind, maximum speed km / hour (day)	125,28 (24)	97,92 (1)	78,8	48,96 (18)	73,8 (13)	68,4 (26)	73	73,55 (14)		60,48 (19)	87,48(27)	106,6(10)