



MONTSERRAT'S METEOROLOGICAL DATA

	2014	2015	2016	2017	2018	2019	2020	2022	2023	2024
Monastery Observatory, 740 mts.										
Sunshine average	49%	52,8%	48,2%	50,3%	43,5%	49,9%	46.5%	47.6%	51%	46%
Temperature average	13,5°	13,9°	13,6°	13,7°	13,3°	13,7°	13,8°	15.1°	14,9°	14,4°
Maximum temperature °C (day)	31,7 (26/8)	33,9° (5/7)	32,7°(4/9)	32,8 (3/8)	34,8°(4/12)	36,1°(28/06)	31,8°(30/7)	34.6°(12/08)	36,7°	34,3°
Minimum temperature °C (day)	-2,0 (30)	-4(7-8/2)	-3,4°(17/2)	-3,0 (18 19/2)	-4,4°(13/2)	-3,2°(04/02)	-3,2°(27/12)	-2.9°(22/01)	-3,9°	-1,6°
Hailstormy days	6	0	3	4	10	2	4	5	1	2
Stormy days	27	13	11	13	27	14	17	20	7	16
Freeze days T ≤ 0°	15	15	4	4	17	13	4	8	16	4
Snow-covered days	2	4		5	11	1	2	0	4	2
Foggy days	140	102	42	72	102	73	91	78	72	114
Rainy days	99	72	88	88	115	66	75	83	78	91
Total rainfall l / m ²	699,1	346,7	587,9	587,9	1004,9	603,7	854,6	393.3	313,5	820,5
Maximum rainfall in one d l / m ² (day)	105,5 (24/6)	51,5 (2/11)	51,7 (21/11)	51,7 (21/11)	81(15/11)	92,8(22/10)	80,9(21/4)	48.9(24/05)	37,7 (15/09)	69,9 (29/04)
Sant Dimes Observatory, 920 mts.										
Wind, speed average km / hour	11,5	10,95	10,71	10,71	11,2	12,4	11,3	11.8	12,33	
Wind, maximum speed km / hour (day)	128,2 (9/12)	106,9 (25/01)	99,72 (25/01)	99,72 (25/01)	102,6(31/3)	119,5(14/12)	104,5(26/12)	94.7(21/11)	124,2 (02/11)	