

MONTHLY CLIMATOLOGICAL SUMMARY for MAR. 2017

NAME: El Maduixer CITY: El Maduixer (280m), Barcelona STATE: (Vallcarca), Catalunya
 ELEV: 250 m LAT: 41° 25' 00" N LONG: 2° 07' 00" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	10.4	14.5	13:50	7.0	7:20	7.9	0.0	0.0	4.8	38.6	0:10	W
2	12.8	17.3	13:40	9.2	6:30	5.5	0.0	0.0	2.1	30.6	3:10	SE
3	11.3	13.2	15:40	10.0	5:10	7.0	0.0	8.0	2.6	35.4	23:10	E
4	8.5	12.8	15:10	3.9	6:50	9.8	0.0	14.8	5.5	48.3	3:30	E
5	11.3	15.7	15:50	7.1	6:20	7.0	0.0	0.0	2.4	38.6	15:10	E
6	15.4	20.9	16:10	11.4	6:30	3.3	0.4	0.0	4.3	38.6	13:20	W
7	11.7	17.1	13:10	9.3	5:50	6.6	0.0	0.0	4.7	43.5	4:20	E
8	12.7	18.2	14:10	9.4	0:40	5.6	0.0	0.0	1.6	22.5	10:50	SE
9	14.7	19.1	23:50	11.6	7:30	3.6	0.0	0.0	0.6	16.1	12:10	E
10	17.3	20.4	14:20	13.8	7:30	1.3	0.4	0.0	1.8	24.1	14:00	SE
11	16.1	19.0	13:50	12.3	21:30	2.3	0.1	0.0	1.4	17.7	6:40	NW
12	13.4	16.1	13:50	11.1	7:40	4.9	0.0	0.0	1.8	27.4	14:50	SE
13	13.8	18.3	15:10	11.6	00:00	4.5	0.0	0.0	6.4	40.2	15:50	E
14	14.3	20.0	13:20	11.5	0:10	4.1	0.1	0.0	3.5	27.4	11:10	WNW
15	13.9	18.9	12:20	10.7	3:30	4.4	0.0	0.0	1.0	17.7	12:30	E
16	14.9	18.6	15:30	11.7	1:10	3.3	0.0	0.0	2.1	25.7	16:20	SE
17	15.3	19.7	11:30	11.8	4:00	3.2	0.2	0.0	1.9	25.7	13:20	SE
18	14.7	19.3	11:20	11.9	22:40	3.6	0.0	0.0	0.6	24.1	7:10	E
19	15.7	19.6	12:50	12.2	0:20	2.7	0.1	0.0	1.3	22.5	13:20	SE
20	15.8	20.4	12:10	11.4	23:40	2.8	0.3	0.0	1.6	22.5	13:20	SE
21	12.7	15.1	14:30	10.0	6:30	5.6	0.0	0.0	1.9	24.1	14:50	SE
22	13.2	17.5	12:30	9.6	6:00	5.1	0.0	0.0	4.0	25.7	14:40	SE
23	11.3	14.7	15:00	9.2	5:20	7.0	0.0	0.0	6.1	43.5	7:30	SE
24	8.3	10.0	10:00	4.4	00:00	10.0	0.0	85.4	5.6	49.9	21:00	NW
25	8.2	12.6	15:30	2.1	5:40	10.2	0.0	25.2	5.5	46.7	3:50	SE
26	12.2	16.4	14:30	9.1	3:40	5.8	0.0	0.0	1.9	22.5	15:40	SE
27	11.5	14.3	15:50	10.1	00:00	6.8	0.0	1.0	3.7	25.7	12:50	E
28	12.7	16.9	15:40	9.2	2:10	5.6	0.0	0.2	2.9	25.7	4:30	SE
29	16.0	20.7	14:20	11.9	2:20	2.7	0.4	0.0	3.9	32.2	6:50	SE
30	16.7	20.4	11:30	13.8	7:30	2.0	0.4	0.0	2.7	29.0	14:30	SE
31	14.0	16.9	16:20	12.0	8:00	4.3	0.0	0.4	1.6	24.1	15:50	SE
	13.3	20.9	6	2.1	25	158.7	2.5	135.0	3.0	49.9	24	SE

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 85.39 ON 24/03/17

Days of Rain: 7 (> .2 mm) 4 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration