

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 2016

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	13.8	17.1	15:30	11.2	6:20	4.5	0.0	0.0	8.7	48.3	1:30	NW
2	12.9	15.9	13:00	10.4	23:50	5.3	0.0	0.0	2.9	41.8	2:50	NW
3	11.8	14.8	14:20	10.3	8:40	6.5	0.0	0.0	4.0	32.2	10:50	NW
4	9.5	12.8	14:30	5.8	8:10	8.8	0.0	0.0	5.5	35.4	23:30	W
5	11.9	16.8	13:00	8.9	1:40	6.3	0.0	0.0	7.4	45.1	2:30	WNW
6	10.9	13.7	13:20	9.4	2:30	7.4	0.0	0.0	0.8	20.9	0:30	SSE
7	10.1	11.9	5:50	8.3	9:50	8.2	0.0	1.6	4.8	49.9	7:20	NW
8	11.6	16.2	14:40	7.7	7:20	6.7	0.0	0.0	3.4	35.4	0:30	NW
9	14.6	17.1	13:30	12.1	6:30	3.7	0.0	0.0	5.1	45.1	16:40	SE
10	12.7	15.8	12:20	9.2	22:40	5.6	0.0	0.0	2.7	37.0	2:20	ESE
11	9.9	11.7	16:30	9.0	0:50	8.4	0.0	2.8	0.5	22.5	19:10	SSE
12	13.1	18.3	14:40	9.1	6:20	5.2	0.0	0.0	1.0	29.0	14:50	SSE
13	16.4	21.2	14:10	11.8	00:00	2.4	0.5	7.2	1.8	38.6	23:10	SE
14	11.8	15.7	14:10	6.6	00:00	6.5	0.0	1.2	4.7	43.5	11:00	NW
15	8.2	12.2	12:50	5.2	2:10	10.1	0.0	7.4	7.9	35.4	1:00	WNW
16	7.7	11.7	14:00	4.3	4:30	10.6	0.0	0.0	2.7	30.6	14:30	SSE
17	5.6	9.4	13:50	1.9	7:50	12.7	0.0	0.0	9.2	46.7	6:30	NW
18	7.3	10.2	16:20	5.2	4:00	11.0	0.0	0.0	1.8	29.0	1:40	NW
19	8.5	11.9	13:30	5.6	7:50	9.8	0.0	0.0	3.2	27.4	5:10	NW
20	9.9	14.4	13:40	6.5	4:40	8.3	0.0	0.0	3.2	33.8	8:10	NW
21	13.1	18.0	13:20	8.9	5:50	5.2	0.0	0.0	1.9	32.2	8:40	SE
22	14.4	18.8	15:30	10.4	23:50	3.9	0.0	0.0	0.0	0.0	---	---
23	11.9	16.6	14:50	9.3	8:40	6.4	0.0	0.0	2.7	37.0	6:40	NW
24	11.9	16.3	14:00	9.3	7:40	6.3	0.0	0.0	2.7	30.6	5:50	WNW
25	12.6	16.1	13:40	9.6	4:40	5.7	0.0	0.0	2.9	30.6	10:20	SSE
26	10.7	13.8	13:20	8.4	7:30	7.6	0.0	0.0	1.0	24.1	13:50	SSE
27	8.4	10.9	2:40	5.3	23:30	9.9	0.0	24.0	1.3	46.7	19:40	SSE
28	8.6	12.3	14:50	5.7	0:40	9.8	0.0	1.0	0.2	30.6	2:10	E
29	10.3	15.7	15:40	7.0	3:00	8.0	0.0	0.0	0.8	38.6	1:50	NW

	11.0	21.2	13	1.9	17	211.2	0.5	45.2	3.3	49.9	7	NW

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

Max Rain: 24.00 ON 27/02/16

Days of Rain: 7 (> .2 mm) 4 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration