

MONTHLY CLIMATOLOGICAL SUMMARY for JAN. 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	11.5	13.6	15:20	10.3	6:40	6.8	0.0	0.0	0.8	27.4	00:00	SSE
2	11.8	13.4	15:40	9.2	22:50	6.5	0.0	0.4	4.8	48.3	13:00	NW
3	9.6	12.3	15:10	7.4	6:30	8.7	0.0	0.0	4.0	40.2	6:50	NW
4	11.1	12.6	6:00	9.2	23:50	7.2	0.0	1.2	4.8	32.2	6:50	NW
5	9.2	12.6	13:40	7.5	00:00	9.1	0.0	0.0	1.6	29.0	10:50	NW
6	8.4	10.9	15:00	6.2	5:50	9.8	0.0	0.0	8.7	51.5	18:20	NW
7	13.5	17.7	15:00	8.8	5:00	4.8	0.0	0.0	4.7	43.5	19:20	SE
8	17.3	20.9	14:40	13.5	6:20	1.5	0.5	0.0	3.1	38.6	12:20	SE
9	15.0	16.8	0:10	13.2	00:00	3.3	0.0	0.0	2.3	40.2	1:50	NW
10	14.3	16.3	13:40	12.1	7:00	4.0	0.0	0.0	3.5	37.0	19:00	NNE
11	13.9	16.3	14:10	10.9	23:50	4.4	0.0	0.0	4.2	41.8	14:10	ESE
12	10.3	12.8	13:30	7.8	7:40	8.0	0.0	0.0	6.8	51.5	3:10	NW
13	8.9	12.1	14:00	5.8	8:30	9.4	0.0	0.0	5.1	45.1	0:20	NW
14	10.7	13.1	11:20	8.4	2:00	7.6	0.0	0.0	4.7	46.7	15:00	NW
15	8.2	10.0	0:50	6.6	00:00	10.1	0.0	0.4	4.3	43.5	22:00	NW
16	6.4	10.0	14:00	2.5	7:30	11.9	0.0	0.0	4.8	46.7	9:30	NW
17	6.4	10.2	15:10	1.9	7:50	11.9	0.0	0.0	4.5	46.7	6:30	NW
18	8.3	11.2	14:00	6.4	10:00	10.0	0.0	0.0	1.4	22.5	12:50	NW
19	7.7	10.6	14:30	5.1	8:40	10.7	0.0	0.0	5.0	33.8	8:20	NW
20	10.1	13.7	13:40	7.8	3:40	8.3	0.0	0.0	2.9	25.7	5:50	NW
21	9.2	11.5	11:40	7.9	4:20	9.1	0.0	0.0	2.3	17.7	4:20	NW
22	10.9	13.3	13:50	8.3	0:10	7.4	0.0	0.0	1.0	22.5	7:00	W
23	12.6	16.4	14:00	10.1	4:30	5.7	0.0	0.0	0.5	20.9	4:50	NW
24	11.8	14.1	3:50	9.9	8:40	6.5	0.0	0.0	1.6	20.9	8:20	NW
25	12.3	15.3	14:10	10.8	00:00	6.0	0.0	0.0	0.6	22.5	16:00	ESE
26	11.7	15.3	13:50	10.0	4:30	6.6	0.0	0.0	1.4	32.2	22:40	SSE
27	11.9	16.2	15:10	9.3	6:40	6.4	0.0	0.0	1.4	29.0	0:20	SSE
28	12.2	15.6	15:40	9.6	8:10	6.2	0.0	0.0	1.9	25.7	6:30	WNW
29	12.2	13.6	14:00	11.2	1:40	6.1	0.0	0.0	3.9	37.0	0:40	NW
30	11.1	13.9	13:40	9.1	8:10	7.2	0.0	0.0	6.9	33.8	14:10	NW
31	11.1	14.2	14:50	7.5	9:00	7.2	0.0	0.0	4.7	48.3	00:00	NW

	10.9	20.9	8	1.9	17	228.4	0.5	2.0	3.5	51.5	6	NW

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

Max Rain: 1.19 ON 04/01/16

Days of Rain: 3 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration