

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 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	16.9	20.3	13:20	14.3	7:00	1.8	0.4	0.0	1.4	22.5	13:50	SE
2	15.9	19.7	14:10	13.3	8:20	2.4	0.1	0.0	5.3	32.2	7:30	WNW
3	15.6	18.2	14:20	13.8	23:30	2.7	0.0	0.0	1.6	17.7	6:20	NW
4	16.4	19.2	13:20	13.4	1:10	2.0	0.1	0.2	3.2	37.0	15:10	WNW
5	16.9	19.8	14:40	12.1	00:00	1.6	0.3	1.2	7.4	45.1	22:40	NNE
6	11.3	13.8	13:30	9.3	00:00	7.0	0.0	0.4	6.4	43.5	6:30	WNW
7	8.9	11.4	16:10	6.2	7:40	9.4	0.0	0.0	4.5	32.2	0:10	WNW
8	8.8	12.9	14:10	5.1	6:50	9.5	0.0	0.0	9.7	46.7	8:10	WNW
9	11.5	15.7	15:00	8.0	2:50	6.8	0.0	0.0	8.2	61.2	11:00	W
10	11.9	15.1	16:10	8.5	8:00	6.3	0.0	0.0	8.5	38.6	4:50	WNW
11	12.3	15.9	13:40	9.5	7:00	6.0	0.0	0.0	5.0	45.1	8:50	NW
12	12.7	15.2	14:20	11.2	8:30	5.6	0.0	0.4	1.0	19.3	10:40	WNW
13	13.3	15.8	13:50	11.5	8:50	5.0	0.0	0.0	3.4	30.6	5:10	NW
14	12.7	15.5	13:30	10.1	8:20	5.6	0.0	0.0	5.3	33.8	6:30	NW
15	10.8	14.1	13:20	8.1	4:40	7.5	0.0	0.0	3.7	29.0	9:30	WNW
16	11.5	14.0	13:50	9.7	3:50	6.8	0.0	0.0	1.8	25.7	4:20	WNW
17	12.9	16.5	13:20	10.2	1:00	5.4	0.0	0.0	2.1	25.7	6:20	E
18	14.4	18.3	13:30	11.9	0:50	3.8	0.0	0.2	1.8	24.1	4:30	SE
19	13.2	15.8	12:10	11.1	8:10	5.1	0.0	0.0	4.7	35.4	6:00	ESE
20	14.4	16.8	13:10	12.6	3:20	3.8	0.0	0.0	2.9	30.6	4:30	SE
21	14.9	15.6	13:10	13.3	3:50	3.4	0.0	4.0	6.9	37.0	11:20	SE
22	14.6	15.7	15:30	12.6	6:40	3.7	0.0	9.6	2.7	25.7	19:40	E
23	14.4	16.7	4:20	9.7	00:00	3.9	0.0	23.4	6.3	53.1	16:30	E
24	10.2	13.6	12:50	7.7	5:40	8.2	0.0	0.2	7.7	37.0	5:40	WNW
25	9.5	13.3	15:00	6.9	4:40	8.8	0.0	0.0	7.6	41.8	4:30	WNW
26	11.7	14.1	23:20	9.4	0:50	6.7	0.0	0.4	6.9	35.4	20:00	NW
27	13.6	15.6	12:10	12.2	23:50	4.7	0.0	0.0	5.3	35.4	11:40	E
28	11.9	13.4	14:30	10.9	8:20	6.4	0.0	0.0	2.3	19.3	4:30	WNW
29	11.2	13.4	12:30	9.0	5:50	7.1	0.0	0.0	5.5	30.6	13:40	NW
30	10.2	12.2	12:50	9.2	7:00	8.1	0.0	0.0	2.4	29.0	12:00	E
-----												
	12.8	20.3	1	5.1	8	165.2	0.8	40.0	4.7	61.2	9	WNW

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

Max Rain: 23.39 ON 23/11/16

Days of Rain: 10 (> .2 mm) 3 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration