

MONTHLY CLIMATOLOGICAL SUMMARY for NOV. 2010

NAME: El Maduixer CITY: El Maduixer, Barcelona (Vallcarca) STATE: Catalunya
 ELEV: 280 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	13.2	15.2	23:30	10.6	7:45	5.1	0.0	0.0	6.6	33.8	8:30	NW
2	15.4	20.1	14:15	13.4	5:30	3.0	0.1	0.0	8.0	43.5	8:30	NW
3	16.0	18.9	13:15	13.1	4:30	2.4	0.1	0.0	6.9	37.0	9:45	NW
4	17.4	21.3	14:15	14.8	7:45	1.4	0.5	0.0	3.9	30.6	6:00	NW
5	15.8	18.2	11:30	13.4	23:45	2.4	0.0	0.0	2.4	17.7	7:15	NNW
6	15.9	19.4	14:00	13.5	0:15	2.5	0.1	0.2	1.8	19.3	9:45	SE
7	13.8	16.0	13:15	11.1	23:45	4.5	0.0	0.0	2.9	25.7	7:15	NW
8	9.5	11.8	18:45	6.7	7:15	8.8	0.0	0.0	6.0	38.6	3:45	NW
9	12.1	15.8	13:00	8.6	5:15	6.2	0.0	0.0	3.9	35.4	22:45	WNW
10	12.2	14.8	13:45	9.9	7:30	6.1	0.0	0.0	6.4	53.1	14:15	NW
11	11.1	14.8	14:15	7.5	5:30	7.2	0.0	0.0	6.4	32.2	9:00	WNW
12	14.7	18.3	14:45	11.0	6:45	3.6	0.0	0.0	9.0	48.3	7:45	NW
13	16.1	19.8	13:15	14.1	2:15	2.4	0.1	0.0	5.1	38.6	7:45	NW
14	14.6	16.8	14:15	13.0	20:15	3.7	0.0	0.0	2.3	22.5	14:15	SE
15	12.4	14.9	5:00	9.7	23:45	5.8	0.0	0.0	7.6	38.6	9:45	NW
16	11.1	14.8	13:30	8.0	5:30	7.2	0.0	0.0	11.3	46.7	0:45	NW
17	8.9	11.2	13:15	7.1	7:00	9.4	0.0	0.2	8.4	57.9	5:30	NW
18	9.8	11.7	15:15	7.6	7:45	8.5	0.0	0.0	5.0	38.6	11:00	NW
19	9.7	11.7	15:15	7.3	4:00	8.6	0.0	0.4	2.6	33.8	5:30	SW
20	10.3	13.0	10:00	9.0	21:00	8.0	0.0	1.6	2.9	32.2	23:30	NW
21	9.5	12.6	13:15	7.2	6:45	8.8	0.0	0.2	8.2	45.1	6:45	NW
22	8.9	12.2	13:30	6.4	9:00	9.4	0.0	0.0	8.7	41.8	9:00	NW
23	8.6	11.1	15:00	5.8	6:30	9.7	0.0	0.0	8.7	51.5	5:30	NW
24	8.1	11.3	13:45	5.4	8:00	10.2	0.0	0.0	6.6	38.6	3:30	WNW
25	7.5	10.4	15:00	5.1	7:45	10.8	0.0	0.0	7.9	33.8	9:15	NW
26	6.8	9.6	14:45	4.0	7:15	11.5	0.0	0.0	6.6	33.8	6:45	NW
27	7.2	9.9	15:30	4.2	7:00	11.1	0.0	1.4	5.8	33.8	7:00	NW
28	7.5	10.6	14:00	4.9	23:30	10.8	0.0	0.0	10.8	41.8	20:30	WNW
29	6.1	7.6	14:15	3.6	6:15	12.2	0.0	0.6	8.4	40.2	2:15	NW
30	7.6	9.1	16:30	5.7	3:15	10.7	0.0	13.2	7.7	32.2	7:00	NW

	11.3	21.3	4	3.6	29	212.1	0.9	17.8	6.3	57.9	17	NW

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

Max Rain: 13.21 ON 30/11/10

Days of Rain: 8 (> .2 mm) 1 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration