

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 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	27.1	31.7	11:45	23.5	5:45	0.0	8.7	0.0	2.6	30.6	15:15	SE
2	26.2	30.2	14:00	22.3	3:45	0.0	7.9	0.0	2.9	27.4	15:00	SSE
3	24.8	29.3	11:15	20.9	6:30	0.0	6.5	0.0	2.9	20.9	17:45	SSE
4	25.3	30.3	13:00	22.0	5:45	0.0	7.0	0.4	4.5	32.2	16:30	NW
5	26.3	31.2	11:45	22.5	5:00	0.0	8.0	0.0	2.6	27.4	16:00	ESE
6	24.6	27.3	14:30	22.0	6:00	0.0	6.2	0.0	2.9	25.7	15:30	SSE
7	25.2	29.8	11:30	21.2	6:45	0.0	6.9	0.0	3.1	27.4	14:45	SE
8	26.9	31.1	16:45	22.7	0:30	0.0	8.7	0.0	3.1	25.7	15:30	SE
9	26.5	30.4	12:45	22.4	2:45	0.0	8.2	0.2	2.9	22.5	5:45	SSE
10	24.7	29.0	15:45	22.1	5:45	0.0	6.4	0.0	2.9	24.1	12:15	ESE
11	27.9	32.2	11:15	22.7	4:15	0.0	9.6	0.0	3.1	24.1	14:00	SSE
12	28.6	32.7	13:00	24.5	5:45	0.0	10.3	0.0	3.7	30.6	13:30	SSE
13	26.8	30.3	12:45	23.2	7:15	0.0	8.5	0.0	2.9	22.5	13:15	SSE
14	25.9	30.1	14:45	23.0	6:00	0.0	7.7	0.0	2.9	29.0	15:30	SE
15	24.9	28.5	13:45	22.4	23:00	0.0	6.6	0.0	3.2	27.4	16:30	SSE
16	25.8	30.0	13:30	21.6	6:30	0.0	7.5	0.0	2.3	22.5	14:00	SSE
17	26.3	30.4	13:00	22.3	5:30	0.0	8.0	0.0	3.4	32.2	16:15	SSE
18	25.2	29.4	13:30	22.5	6:45	0.0	6.9	0.0	4.0	38.6	16:30	SSE
19	25.6	30.2	11:15	22.6	7:00	0.0	7.3	0.0	3.7	25.7	13:30	SSE
20	26.6	31.8	12:15	23.1	3:45	0.0	8.3	0.0	3.5	30.6	17:30	SSE
21	26.4	30.4	12:30	22.8	2:30	0.0	8.2	0.0	3.5	24.1	13:45	ESE
22	23.8	27.0	13:15	22.1	7:15	0.0	5.5	0.0	3.9	25.7	15:00	ESE
23	23.2	27.2	15:30	21.0	6:15	0.0	4.9	0.0	4.0	30.6	15:45	SSE
24	22.7	26.1	16:30	18.7	7:15	0.0	4.4	0.0	4.8	30.6	7:00	SSE
25	23.1	27.5	17:00	20.3	7:30	0.0	4.8	0.0	4.0	30.6	17:00	SSE
26	23.7	28.6	12:30	19.9	7:30	0.0	5.4	0.0	5.5	29.0	14:30	SSE
27	24.8	29.4	12:15	21.3	6:45	0.0	6.5	0.0	4.3	30.6	9:15	SE
28	25.7	29.3	13:00	22.7	3:30	0.0	7.4	0.0	3.9	35.4	15:30	SE
29	24.1	28.2	11:30	21.3	19:45	0.0	5.8	6.4	4.0	37.0	17:00	SSE
30	22.1	24.7	15:15	19.1	7:30	0.0	3.8	11.0	4.5	33.8	15:15	SSE
31	23.8	26.9	11:30	21.3	4:45	0.0	5.5	0.0	3.1	30.6	18:00	SSE
	25.3	32.7	12	18.7	24	0.0	217.5	18.0	3.5	38.6	18	SSE

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 11.00 ON 30/07/10

Days of Rain: 4 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration