

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2011

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	22.9	27.1	11:30	19.9	6:00	0.0	4.6	0.0	1.4	25.7	16:45	SSE
2	23.4	26.7	11:15	20.7	2:45	0.0	5.1	0.0	3.9	24.1	6:45	ESE
3	23.6	28.2	13:00	19.8	6:15	0.0	5.3	0.0	2.9	22.5	19:15	NW
4	24.4	28.4	12:00	21.1	6:15	0.0	6.1	0.0	3.1	32.2	16:45	SSE
5	24.5	28.5	15:00	21.1	2:30	0.0	6.2	0.0	1.8	27.4	14:15	SSE
6	23.9	26.5	13:30	21.9	7:15	0.0	5.7	0.0	2.3	30.6	15:15	SSE
7	22.8	26.6	14:15	20.0	23:15	0.0	4.5	0.0	2.3	38.6	7:15	ESE
8	21.9	25.6	13:15	19.4	3:15	0.0	3.6	0.0	3.2	32.2	15:15	SSE
9	20.9	25.0	13:00	17.1	7:15	0.1	2.7	0.0	3.7	30.6	7:45	SE
10	21.4	24.7	12:15	18.8	7:30	0.0	3.1	0.0	2.6	29.0	13:45	SSE
11	22.8	26.7	11:15	19.6	2:45	0.0	4.5	0.0	4.8	30.6	4:15	NW
12	23.8	28.3	12:45	20.0	7:15	0.0	5.5	0.0	2.1	25.7	14:00	WNW
13	24.7	29.5	14:30	20.7	6:30	0.0	6.4	0.0	2.3	22.5	15:30	SSE
14	24.9	28.9	14:15	21.1	5:00	0.0	6.6	0.6	3.1	29.0	2:15	SE
15	24.9	28.3	11:00	21.7	6:30	0.0	6.7	0.0	1.3	19.3	14:45	ESE
16	26.2	29.9	11:30	22.6	00:00	0.0	7.9	0.0	3.4	29.0	15:30	SSE
17	25.7	30.0	16:00	22.2	6:45	0.0	7.4	0.0	2.6	27.4	14:30	SSE
18	25.1	29.2	13:15	22.1	7:00	0.0	6.8	0.0	2.1	17.7	12:15	NNW
19	25.4	30.6	13:30	21.2	7:15	0.0	7.1	0.0	1.9	17.7	4:00	NNW
20	27.4	31.7	13:30	23.3	1:00	0.0	9.1	0.0	1.9	24.1	17:00	SSE
21	29.0	33.0	11:15	24.9	0:15	0.0	10.7	0.0	3.4	29.0	6:00	NW
22	28.2	32.5	12:00	24.2	23:30	0.0	9.9	0.0	1.8	19.3	14:30	NW
23	25.4	28.2	16:00	23.2	4:45	0.0	7.1	0.0	4.2	22.5	14:30	ESE
24	25.2	28.4	17:30	22.7	7:15	0.0	6.9	0.0	1.4	17.7	16:00	ESE
25	25.4	28.7	10:15	22.5	7:30	0.0	7.1	0.0	1.9	20.9	16:00	SSE
26	24.9	28.9	12:30	20.0	00:00	0.0	6.6	0.8	2.6	35.4	20:00	SSE
27	21.7	25.7	14:15	18.1	7:15	0.0	3.4	0.0	4.3	38.6	16:45	SSE
28	22.2	26.3	15:30	19.1	6:45	0.0	3.9	0.0	1.8	29.0	16:00	E
29	23.6	26.9	15:30	21.4	5:45	0.0	5.2	0.0	2.4	30.6	17:15	SSE
30	23.6	26.3	16:15	21.3	7:45	0.0	5.3	0.0	1.3	19.3	14:45	NNW
31	23.9	26.9	15:00	22.0	5:30	0.0	5.6	0.0	1.3	27.4	15:45	SSE

	24.3	33.0	21	17.1	9	0.1	186.6	1.4	2.5	38.6	7	SSE

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 0.79 ON 26/08/11
 Days of Rain: 2 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration