

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2009

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	24.3	27.9	14:15	21.4	6:45	0.0	6.0	0.0	4.0	35.4	16:45	SSE
2	23.1	27.6	14:15	19.4	5:45	0.0	4.7	0.0	5.0	33.8	14:15	SSE
3	22.1	25.4	15:30	20.2	4:00	0.0	3.8	0.0	3.4	25.7	17:00	ESE
4	23.3	27.3	15:45	19.4	4:15	0.0	5.1	0.0	3.7	32.2	18:45	SSE
5	25.9	29.8	11:30	22.7	3:30	0.0	7.6	0.0	4.0	32.2	15:45	SSE
6	26.2	29.9	12:15	22.6	7:00	0.0	7.9	0.0	3.4	38.6	13:45	SSE
7	25.7	29.5	13:15	22.8	6:15	0.0	7.4	0.0	4.2	27.4	16:00	SSE
8	25.3	30.0	12:45	21.4	6:30	0.0	7.0	0.0	5.6	35.4	15:00	SSE
9	23.8	28.2	11:45	21.0	23:15	0.0	5.5	0.0	5.6	33.8	3:45	NW
10	23.0	27.4	13:45	20.6	7:00	0.0	4.7	0.0	3.7	33.8	15:15	SSE
11	24.3	29.3	11:45	20.8	4:00	0.0	6.0	0.0	4.8	35.4	17:45	SSE
12	25.6	30.0	15:15	22.5	0:45	0.0	7.3	0.0	5.6	37.0	2:30	SE
13	26.6	30.3	13:45	23.1	2:45	0.0	8.3	0.0	5.6	30.6	16:00	NNW
14	28.3	31.7	13:15	24.5	1:45	0.0	10.1	0.0	5.1	25.7	2:00	SE
15	27.2	30.6	14:15	22.9	00:00	0.0	8.9	0.0	6.0	27.4	3:30	NW
16	25.4	29.6	15:45	21.6	6:15	0.0	7.1	0.0	2.3	24.1	17:00	SE
17	29.4	34.1	11:30	23.8	0:15	0.0	11.1	0.0	4.7	29.0	3:15	SE
18	29.8	33.7	14:45	26.7	3:30	0.0	11.5	0.0	3.5	24.1	15:00	SE
19	30.5	34.5	16:00	27.1	4:45	0.0	12.2	0.0	2.6	24.1	13:15	SSE
20	28.9	33.8	12:00	24.9	23:45	0.0	10.6	0.0	2.7	27.4	16:00	SSE
21	26.1	30.1	12:00	22.7	6:15	0.0	7.8	0.0	3.1	22.5	17:00	ESE
22	25.0	28.1	16:15	22.6	4:00	0.0	6.7	0.0	3.2	33.8	16:45	SSE
23	26.1	29.9	14:15	22.8	7:00	0.0	7.7	0.0	3.2	35.4	14:15	SSE
24	26.2	31.2	14:30	22.7	7:00	0.0	7.9	0.0	3.5	30.6	14:30	SSE
25	24.4	26.7	15:45	22.6	6:30	0.0	6.1	0.4	5.5	27.4	11:15	E
26	24.6	28.1	12:15	21.7	7:30	0.0	6.3	0.0	4.7	27.4	13:30	SSE
27	25.3	29.2	11:30	22.4	5:45	0.0	7.0	0.0	2.6	20.9	13:00	SSE
28	25.9	28.4	15:15	23.2	1:15	0.0	7.6	0.0	5.5	35.4	5:30	ESE
29	23.9	27.2	12:15	22.1	8:45	0.0	5.6	0.0	5.8	30.6	7:45	SSE
30	23.1	25.5	15:15	20.9	7:15	0.0	4.7	0.0	3.2	22.5	13:15	SE
31	23.1	25.6	18:15	20.6	4:00	0.0	4.8	0.0	2.3	25.7	19:00	SSE
	25.6	34.5	19	19.4	2	0.0	224.8	0.4	4.1	38.6	6	SSE

Max >= 32.0: 4
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0
 Max Rain: 0.41 ON 25/08/09
 Days of Rain: 1 (> .2 mm) 0 (> 2 mm) 0 (> 20 mm)
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration