

MONTHLY CLIMATOLOGICAL SUMMARY for FEB. 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	8.6	9.9	14:45	6.3	22:15	9.7	0.0	14.4	2.1	24.1	20:00	SSE
2	8.6	9.9	12:00	6.3	1:45	9.8	0.0	10.4	4.0	19.3	1:45	NNW
3	8.1	9.3	16:30	6.7	9:45	10.2	0.0	12.8	4.7	32.2	7:00	NW
4	10.3	14.1	13:45	7.8	2:15	8.0	0.0	0.0	3.4	27.4	12:45	NW
5	10.1	11.7	13:30	8.7	22:45	8.3	0.0	1.0	1.0	16.1	21:30	WNW
6	9.1	12.1	13:15	5.8	23:30	9.3	0.0	2.0	4.2	40.2	23:45	NW
7	6.1	9.8	14:30	3.4	8:15	11.9	0.0	0.0	11.1	48.3	9:45	NW
8	6.5	10.4	17:30	2.6	6:00	11.8	0.0	0.0	7.2	46.7	19:00	NW
9	10.8	15.6	16:00	5.1	6:00	7.5	0.0	0.0	4.0	38.6	23:00	ESE
10	11.8	15.1	14:45	7.6	00:00	6.5	0.0	0.0	6.1	45.1	2:15	NW
11	7.4	12.2	13:45	4.3	7:15	10.9	0.0	0.0	10.1	46.7	1:30	NW
12	8.3	10.7	14:30	5.7	6:30	10.0	0.0	0.0	3.9	27.4	2:45	SE
13	7.0	9.7	13:00	4.7	4:00	11.3	0.0	0.0	6.1	27.4	19:15	NW
14	8.1	11.8	13:30	4.6	8:00	10.2	0.0	0.0	6.0	32.2	4:45	NW
15	6.0	7.6	0:15	4.7	6:45	12.3	0.0	0.0	2.3	24.1	3:00	NW
16	7.3	9.6	13:15	5.9	7:45	10.9	0.0	0.0	1.4	20.9	15:30	SSE
17	9.0	13.6	14:45	5.9	6:30	9.3	0.0	0.0	6.8	43.5	19:45	NW
18	10.2	15.1	15:15	7.7	2:30	8.1	0.0	0.0	9.2	54.7	7:00	NW
19	10.3	13.9	13:15	8.1	8:30	8.0	0.0	0.0	3.9	24.1	15:15	NNW
20	8.7	11.5	12:15	6.2	23:30	9.7	0.0	0.0	2.6	17.7	15:30	NW
21	8.4	12.4	13:45	6.1	4:45	9.9	0.0	0.0	3.7	37.0	9:15	NW
22	10.1	14.4	15:30	5.2	8:00	8.2	0.0	0.0	8.2	54.7	10:00	NW
23	10.6	14.9	15:15	7.3	8:45	7.7	0.0	0.0	6.8	51.5	3:00	NW
24	10.2	13.7	13:30	7.7	6:45	8.2	0.0	0.0	5.0	20.9	9:30	NW
25	9.7	13.2	13:30	8.1	22:30	8.6	0.0	0.0	1.6	19.3	15:15	ESE
26	10.9	15.0	13:45	7.3	3:30	7.3	0.0	0.0	3.5	29.0	21:00	NW
27	13.7	18.0	13:00	10.8	7:15	4.7	0.0	0.0	4.7	33.8	3:30	WNW
28	11.1	12.8	13:00	9.4	00:00	7.2	0.0	0.0	2.3	30.6	14:30	NNW
	9.2	18.0	27	2.6	8	255.5	0.0	40.6	4.8	54.7	18	NW

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

Max Rain: 14.40 ON 01/02/09

Days of Rain: 5 (> .2 mm) 4 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration