

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 2012

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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	23.7	26.9	13:30	20.6	0:45	0.0	5.4	0.0	2.3	25.7	13:30	SE
2	24.4	27.5	14:00	21.7	1:00	0.0	6.1	0.0	3.1	27.4	15:15	SE
3	20.8	23.6	15:45	17.2	23:30	0.1	2.7	2.4	4.0	38.6	7:15	ESE
4	19.2	22.0	11:00	16.8	7:00	0.3	1.2	0.4	3.9	32.2	13:00	SSE
5	20.4	23.9	15:00	16.7	6:30	0.2	2.3	0.0	3.2	40.2	16:15	SSE
6	21.3	25.6	17:15	18.4	3:00	0.0	3.0	0.0	2.1	25.7	11:30	SE
7	22.3	26.6	17:00	18.0	6:15	0.0	4.0	0.0	1.9	29.0	14:45	SE
8	21.6	25.7	10:15	18.2	23:45	0.0	3.3	0.2	3.7	29.0	15:30	SSE
9	20.4	24.1	14:15	16.9	6:30	0.1	2.3	0.0	4.2	33.8	13:45	NW
10	21.6	25.7	18:00	18.8	7:15	0.0	3.3	0.0	2.6	29.0	16:15	W
11	19.4	21.6	18:15	17.7	22:45	0.1	1.1	0.0	3.9	29.0	17:30	SSE
12	19.4	26.4	17:45	14.5	6:45	0.9	2.0	0.0	3.7	30.6	11:30	ESE
13	18.2	20.8	11:00	15.9	6:30	0.6	0.5	0.0	5.0	33.8	16:15	ESE
14	19.9	24.3	15:30	15.7	6:00	0.6	2.1	0.0	3.2	35.4	15:45	SSE
15	21.6	24.9	15:30	17.5	6:45	0.1	3.4	0.0	2.7	37.0	15:30	SE
16	23.3	26.9	16:00	19.5	0:15	0.0	5.1	0.0	2.9	27.4	13:15	SE
17	22.3	25.7	16:45	18.3	5:30	0.0	4.0	0.0	2.3	22.5	14:45	NNW
18	22.2	26.3	10:30	18.4	3:00	0.0	3.9	0.0	2.9	29.0	12:30	ESE
19	22.5	28.0	15:45	19.2	5:45	0.0	4.2	0.2	3.2	25.7	4:45	NW
20	24.7	29.1	11:30	20.7	00:00	0.0	6.4	0.0	3.9	33.8	15:45	SSE
21	26.0	31.6	17:30	20.7	0:15	0.0	7.7	0.0	2.3	27.4	22:00	SSE
22	23.1	26.1	14:15	20.2	23:00	0.0	4.8	0.0	3.4	29.0	15:15	SSE
23	23.1	25.8	11:00	19.9	00:00	0.0	4.7	0.0	2.6	29.0	14:15	NNW
24	24.1	27.9	15:30	19.9	0:15	0.0	5.8	0.0	2.3	22.5	16:00	ESE
25	25.6	29.1	10:45	21.9	1:15	0.0	7.3	0.0	1.9	20.9	12:45	SE
26	26.2	29.4	14:30	22.7	4:45	0.0	7.9	0.0	2.1	27.4	15:15	WNW
27	27.2	30.6	15:45	23.2	5:00	0.0	8.9	0.0	2.4	25.7	13:45	SE
28	26.5	30.7	11:00	23.1	00:00	0.0	8.2	0.0	2.7	25.7	6:45	SE
29	25.6	29.3	16:30	21.8	4:45	0.0	7.3	0.0	2.3	22.5	15:45	SSE
30	24.4	27.4	12:45	21.2	7:00	0.0	6.1	0.0	1.6	17.7	13:45	N
	22.7	31.6	21	14.5	12	3.0	134.9	3.2	2.9	40.2	5	SE

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

Max Rain: 2.39 ON 03/06/12

Days of Rain: 4 (> .2 mm) 1 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration