

MONTHLY CLIMATOLOGICAL SUMMARY for JUN. 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	19.6	22.2	10:45	18.0	22:30	0.0	1.3	0.0	1.9	19.3	15:00	ESE
2	18.9	21.5	17:00	16.7	00:00	0.4	1.0	0.0	2.9	24.1	15:15	SSE
3	20.4	24.4	15:15	16.2	3:15	0.4	2.5	0.0	2.9	27.4	15:45	SE
4	22.1	26.7	13:30	18.0	1:00	0.0	3.8	0.0	2.7	25.7	13:45	SE
5	23.1	28.8	11:00	17.8	1:45	0.0	4.8	0.0	2.3	27.4	15:00	SE
6	19.3	21.4	12:30	16.4	10:30	0.2	1.2	5.6	2.1	25.7	14:45	WNW
7	19.6	22.2	13:45	17.1	3:15	0.3	1.6	0.0	4.2	33.8	14:45	SSE
8	20.8	24.8	15:15	17.6	1:30	0.1	2.7	0.0	3.9	25.7	14:30	SSE
9	18.9	19.9	18:45	17.9	11:00	0.0	0.6	11.2	1.0	17.7	13:30	SSE
10	19.2	21.8	16:45	17.7	22:45	0.0	0.9	4.6	3.5	35.4	3:45	SSE
11	18.3	21.5	9:00	16.0	00:00	0.5	0.5	2.4	2.7	35.4	12:00	NW
12	19.4	23.8	14:45	15.6	3:00	0.7	1.8	0.0	2.6	17.7	14:00	ESE
13	20.3	24.2	15:00	16.7	5:00	0.2	2.2	0.0	3.2	22.5	16:30	ESE
14	19.3	23.8	11:15	15.9	00:00	0.4	1.4	2.4	3.4	25.7	1:30	ESE
15	16.3	19.8	17:45	13.3	8:45	2.2	0.2	3.2	3.1	25.7	18:00	NW
16	18.3	22.6	13:15	15.2	7:15	1.1	1.1	0.0	7.6	40.2	7:15	SE
17	17.1	20.9	13:30	12.8	6:30	1.8	0.6	0.0	6.8	37.0	1:00	ESE
18	20.2	24.4	15:15	16.4	6:00	0.4	2.3	0.0	5.1	33.8	16:45	SSE
19	18.8	23.3	11:30	15.7	5:15	0.7	1.3	0.4	5.1	38.6	7:15	NW
20	17.9	22.1	16:15	14.2	6:30	1.2	0.8	0.0	6.1	33.8	17:45	ESE
21	17.6	22.1	17:15	12.9	5:45	1.6	0.9	0.0	6.4	38.6	6:45	SSE
22	18.3	21.8	16:30	14.3	6:30	1.1	1.1	0.0	3.5	29.0	15:00	SSE
23	19.4	22.9	15:45	15.9	6:15	0.6	1.7	0.0	3.1	30.6	15:15	SE
24	22.4	26.9	12:45	17.8	2:15	0.0	4.1	0.0	3.1	27.4	15:45	SSE
25	24.1	29.0	14:45	19.9	3:15	0.0	5.8	0.0	3.7	30.6	16:15	SE
26	24.9	29.2	11:45	21.1	0:30	0.0	6.6	0.0	3.5	29.0	5:45	SE
27	26.1	29.9	14:15	22.8	5:00	0.0	7.8	0.0	4.0	30.6	15:15	SE
28	26.4	31.5	12:45	22.2	5:30	0.0	8.1	0.0	5.6	30.6	23:45	NW
29	26.8	31.3	14:30	22.9	6:00	0.0	8.5	0.0	3.4	29.0	16:30	SE
30	26.2	30.9	12:00	22.1	7:00	0.0	7.9	0.0	2.4	24.1	12:15	SSE

	20.7	31.5	28	12.8	17	14.2	85.0	29.8	3.7	40.2	16	SSE

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

Max Rain: 11.20 ON 09/06/10

Days of Rain: 7 (> .2 mm) 6 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration