

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2015

NAME: El Maduixer CITY: El Maduixer (280m), Barcelona STATE: (Vallcarca), 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	20.8	24.3	17:00	17.1	7:00	0.2	2.7	17.6	2.4	40.2	2:00	SE
2	23.3	27.1	11:30	19.1	7:00	0.0	5.0	0.0	3.2	30.6	14:00	SE
3	25.9	29.9	13:20	21.8	1:50	0.0	7.6	0.0	2.3	27.4	9:10	SE
4	25.7	30.1	12:20	22.8	00:00	0.0	7.4	2.8	2.1	41.8	3:00	ESE
5	26.2	30.8	14:00	22.0	3:00	0.0	7.9	0.0	1.4	25.7	16:10	SSE
6	25.8	29.2	14:40	22.4	7:00	0.0	7.5	0.0	1.0	19.3	11:50	ESE
7	26.6	31.3	11:50	22.9	7:40	0.0	8.2	0.0	1.3	22.5	15:40	SE
8	24.7	30.0	14:00	19.8	21:40	0.0	6.4	2.6	2.1	41.8	17:50	SSE
9	22.0	26.5	15:00	18.3	9:40	0.0	3.7	2.2	3.2	29.0	9:10	SSE
10	23.4	27.3	13:20	19.7	6:20	0.0	5.1	0.0	1.8	22.5	12:50	SSE
11	24.8	28.2	15:00	21.3	1:10	0.0	6.5	0.0	3.4	32.2	15:20	SSE
12	24.9	27.8	16:10	22.6	4:20	0.0	6.6	0.0	1.4	29.0	15:30	SSE
13	24.7	29.0	14:30	21.4	18:30	0.0	6.4	16.8	2.9	40.2	17:50	SSE
14	22.9	26.7	12:10	19.7	00:00	0.0	4.6	0.0	4.0	33.8	15:20	SSE
15	19.6	23.3	14:00	16.3	23:50	0.3	1.6	5.8	1.3	25.7	20:10	NW
16	21.0	24.6	17:00	16.7	0:10	0.2	2.8	0.0	1.0	27.4	18:10	SSE
17	21.5	23.2	14:30	19.9	8:00	0.0	3.2	0.0	2.3	32.2	11:20	ESE
18	19.0	21.9	17:30	15.6	9:50	0.6	1.3	13.2	1.3	25.7	6:30	NNW
19	21.9	25.0	12:50	18.5	6:40	0.0	3.6	0.0	3.2	33.8	15:50	SSE
20	23.3	26.4	13:30	20.6	7:20	0.0	5.0	0.0	1.9	29.0	16:00	SSE
21	24.4	28.7	12:30	21.7	6:50	0.0	6.2	0.0	2.6	30.6	16:00	SSE
22	23.9	27.4	13:40	21.9	8:10	0.0	5.6	1.4	1.6	27.4	15:50	SSE
23	24.6	28.1	16:30	21.6	5:30	0.0	6.3	0.0	4.2	32.2	13:00	NW
24	24.9	29.7	14:50	21.5	23:50	0.0	6.7	0.0	4.5	40.2	9:40	NW
25	22.4	25.1	16:20	19.1	6:50	0.0	4.1	0.0	2.7	30.6	15:30	SSE
26	23.6	27.2	12:10	20.3	7:30	0.0	5.3	0.0	3.5	37.0	16:50	SSE
27	24.2	27.9	13:30	21.4	6:50	0.0	5.9	0.0	2.7	40.2	16:20	SSE
28	24.7	28.7	15:20	21.6	6:30	0.0	6.4	0.0	1.8	25.7	14:40	SSE
29	24.4	28.8	15:30	20.9	7:20	0.0	6.1	0.0	1.1	19.3	13:00	SE
30	24.7	28.3	16:20	21.7	0:40	0.0	6.3	0.0	1.6	17.7	12:50	NNW
31	25.1	29.3	13:30	21.9	2:00	0.0	6.7	0.0	1.9	29.0	22:50	SSE
	23.7	31.3	7	15.6	18	1.2	168.7	62.4	2.3	41.8	4	SSE

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

Max Rain: 17.60 ON 01/08/15

Days of Rain: 8 (> .2 mm) 7 (> 2 mm) 0 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration