

MONTHLY CLIMATOLOGICAL SUMMARY for JUL. 2016

NAME: El Maduixer CITY: El Maduixer (280m), Barcelona STATE: (Vallcarca), Catalunya
 ELEV: 250 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	24.2	27.9	14:00	19.5	5:30	0.0	5.9	0.0	2.6	24.1	14:20	SE
2	23.4	27.5	11:00	20.2	00:00	0.0	5.2	0.0	2.6	24.1	15:00	E
3	21.9	24.4	9:40	19.6	23:40	0.0	3.6	0.0	2.7	27.4	14:50	SE
4	23.8	26.9	14:10	19.6	1:40	0.0	5.6	0.0	3.5	27.4	4:00	SE
5	25.7	29.9	11:50	20.8	1:00	0.0	7.4	0.0	3.7	29.0	4:00	ESE
6	26.1	29.4	10:00	23.1	0:10	0.0	7.8	0.0	4.3	33.8	15:10	SE
7	25.8	29.9	12:20	22.4	5:40	0.0	7.5	0.0	2.9	33.8	15:10	SE
8	26.9	30.2	11:30	23.6	1:00	0.0	8.6	0.0	3.4	29.0	5:30	E
9	27.8	32.3	11:10	24.9	6:40	0.0	9.5	0.0	4.3	32.2	15:00	SE
10	28.3	31.7	9:50	24.8	3:40	0.0	10.0	0.0	4.8	30.6	5:20	SE
11	27.5	31.0	11:10	25.3	3:50	0.0	9.2	0.0	2.3	25.7	12:30	NW
12	24.7	28.1	12:40	21.7	7:00	0.0	6.4	0.0	3.7	24.1	13:20	E
13	21.8	26.2	15:10	17.2	7:20	0.1	3.6	4.6	5.3	35.4	17:20	ESE
14	21.1	24.3	13:20	17.2	6:40	0.1	2.9	0.2	5.8	29.0	15:10	SE
15	21.1	25.6	12:40	17.1	6:30	0.1	2.9	0.0	5.0	35.4	17:10	SE
16	22.0	25.9	13:20	18.3	6:10	0.0	3.7	0.0	4.0	30.6	15:30	SE
17	24.3	29.3	11:10	19.7	0:30	0.0	6.0	0.0	3.4	25.7	14:30	SE
18	23.2	27.3	12:30	19.0	5:20	0.0	4.9	0.0	2.6	22.5	15:20	SE
19	24.2	29.3	14:20	19.4	3:40	0.0	5.9	0.0	3.5	30.6	14:30	SE
20	25.3	33.8	18:00	20.9	0:20	0.0	7.1	0.0	3.4	35.4	17:40	SE
21	25.3	27.9	13:20	22.4	8:40	0.0	7.0	0.0	2.1	20.9	16:30	E
22	23.6	28.6	10:50	18.9	22:10	0.0	5.3	12.6	5.1	40.2	21:40	E
23	23.4	27.7	15:10	19.6	0:50	0.0	5.1	0.2	6.3	43.5	5:00	SE
24	24.8	29.3	12:10	21.3	5:50	0.0	6.6	0.0	4.7	38.6	6:00	SE
25	25.9	30.0	12:30	21.6	1:20	0.0	7.7	0.0	3.9	33.8	16:40	SE
26	26.0	30.9	14:10	22.2	6:40	0.0	7.7	0.0	3.2	30.6	14:20	SE
27	25.2	28.8	11:40	22.1	1:20	0.0	6.9	0.0	3.5	29.0	17:00	SE
28	25.1	28.7	12:50	22.1	4:30	0.0	6.8	0.0	4.2	38.6	14:20	SE
29	25.2	29.0	14:10	21.7	1:30	0.0	6.9	0.0	3.2	30.6	13:00	SE
30	25.8	29.7	13:50	22.0	6:40	0.0	7.5	0.0	3.2	38.6	16:20	SE
31	24.8	30.2	12:30	21.8	7:20	0.0	6.5	0.0	3.7	27.4	15:00	E
	24.7	33.8	20	17.1	15	0.2	197.3	17.6	3.8	43.5	23	SE

Max >= 32.0: 2
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 12.60 ON 22/07/16

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration