

MONTHLY CLIMATOLOGICAL SUMMARY for APR. 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	9.9	12.1	0:10	7.4	9:20	8.4	0.0	20.4	0.0	0.0	---	---
2	11.3	16.0	17:10	9.1	2:30	7.0	0.0	0.0	0.0	0.0	---	---
3	12.6	15.4	16:10	9.7	7:10	5.8	0.0	0.0	2.6	30.6	15:10	SE
4	12.7	14.6	14:50	10.9	4:10	5.6	0.0	1.6	1.9	22.5	18:00	SE
5	12.6	14.8	23:20	10.9	14:10	5.7	0.0	13.6	7.6	37.0	12:30	SE
6	14.8	20.3	16:10	10.7	7:40	3.6	0.2	0.0	2.7	25.7	6:40	SE
7	13.5	17.5	13:50	9.6	7:50	4.8	0.0	0.0	6.6	41.8	7:20	SE
8	9.3	12.4	0:40	6.2	9:00	9.0	0.0	4.2	3.2	32.2	6:40	SE
9	11.4	17.6	15:50	6.3	7:20	6.8	0.0	0.0	5.6	40.2	3:30	NW
10	13.0	16.6	15:20	9.6	6:30	5.3	0.0	0.0	3.1	30.6	12:40	SE
11	14.6	19.6	13:40	11.0	7:20	3.9	0.1	0.0	2.6	32.2	15:20	SE
12	14.7	19.4	15:10	10.8	7:30	3.7	0.1	0.0	2.4	24.1	16:00	SE
13	16.8	21.1	16:10	13.1	5:50	2.0	0.5	0.0	3.7	33.8	14:30	E
14	16.7	21.3	14:10	13.1	3:50	2.2	0.6	0.0	3.7	38.6	14:20	SE
15	15.7	19.7	15:30	12.2	5:10	2.8	0.2	0.0	1.9	25.7	12:30	SE
16	17.4	22.9	12:40	11.6	5:10	2.0	1.2	0.0	4.0	30.6	21:20	SE
17	18.0	23.2	16:40	13.5	00:00	1.7	1.4	0.0	3.2	32.2	16:00	NW
18	13.9	18.3	11:40	11.5	3:40	4.4	0.0	0.0	2.3	24.1	15:30	E
19	13.7	18.9	13:30	9.7	7:20	4.6	0.0	0.0	3.1	25.7	23:40	E
20	15.7	18.2	13:30	13.6	00:00	2.6	0.0	0.4	10.5	41.8	15:00	E
21	12.6	16.2	16:50	10.1	8:30	5.8	0.0	17.8	4.0	33.8	3:20	NW
22	14.2	17.5	17:40	11.2	4:20	4.1	0.0	0.0	1.8	20.9	13:50	SE
23	14.2	18.6	16:40	10.2	23:00	4.1	0.0	1.0	4.2	35.4	18:10	WNW
24	13.9	18.7	12:40	10.4	0:10	4.4	0.0	0.0	5.1	30.6	5:00	SE
25	12.2	15.6	12:30	7.6	7:20	6.1	0.0	0.0	6.4	43.5	15:30	SE
26	13.3	17.2	16:50	9.7	7:20	5.0	0.0	0.0	2.9	25.7	17:40	E
27	11.5	12.4	12:20	10.0	00:00	6.8	0.0	0.2	2.3	22.5	10:20	E
28	9.8	12.7	18:00	8.6	9:20	8.5	0.0	6.8	1.8	20.9	4:00	NW
29	12.2	15.6	15:30	8.8	1:10	6.1	0.0	0.0	2.3	35.4	16:30	SE
30	11.3	15.4	13:50	9.9	00:00	7.0	0.0	1.6	1.4	27.4	14:10	E

	13.4	23.2	17	6.2	8	149.8	4.2	67.6	3.4	43.5	25	SE

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

Max Rain: 20.40 ON 01/04/16

Days of Rain: 10 (> .2 mm) 5 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration