

MONTHLY CLIMATOLOGICAL SUMMARY for MAY. 2017

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	12.9	16.3	15:40	9.4	7:00	5.4	0.0	0.0	2.4	27.4	16:40	SE
2	14.9	19.1	14:10	11.1	0:40	3.5	0.0	0.0	1.8	29.0	14:20	SE
3	13.0	15.2	12:50	11.7	23:40	5.3	0.0	1.0	0.6	17.7	1:10	NW
4	14.8	19.0	15:40	10.3	6:30	3.5	0.0	0.2	2.3	29.0	15:00	SE
5	15.3	19.9	14:00	12.2	8:00	3.1	0.1	0.0	4.5	38.6	17:50	E
6	17.7	24.6	16:20	14.2	5:50	1.9	1.2	0.0	5.1	45.1	9:20	NW
7	16.3	20.8	14:10	13.8	00:00	2.3	0.4	0.0	2.7	24.1	16:10	E
8	16.7	20.6	12:20	12.8	5:50	2.1	0.5	0.0	1.3	20.9	14:00	SE
9	16.4	19.3	13:50	13.9	2:40	2.0	0.1	0.0	1.1	22.5	15:30	E
10	16.1	19.6	14:20	13.4	6:20	2.3	0.1	0.0	1.8	20.9	13:50	E
11	15.6	19.4	14:40	12.4	10:50	2.8	0.1	13.0	2.6	32.2	15:30	E
12	19.4	24.7	16:30	15.4	0:10	0.7	1.8	0.2	4.7	32.2	10:00	NW
13	20.5	25.8	15:50	16.1	6:50	0.3	2.5	0.0	5.3	37.0	9:20	WNW
14	19.8	23.1	11:30	16.6	23:00	0.3	1.7	0.0	1.0	22.5	13:30	E
15	21.4	25.5	11:00	18.1	0:10	0.0	3.2	0.0	3.9	25.7	3:30	WNW
16	22.1	25.5	12:40	18.2	23:30	0.0	3.8	0.0	1.8	27.4	5:30	ESE
17	21.9	25.6	13:20	18.0	00:00	0.0	3.6	0.0	1.4	22.5	13:00	SE
18	18.5	23.3	14:40	13.3	00:00	0.9	1.0	1.0	2.9	40.2	23:20	WNW
19	15.2	19.7	12:40	10.4	6:50	3.2	0.1	0.0	6.4	37.0	16:00	SE
20	16.9	20.9	15:50	12.8	6:10	1.9	0.5	0.0	2.9	27.4	15:30	SE
21	18.1	21.9	15:40	13.3	5:00	1.4	1.2	0.0	2.4	27.4	13:00	SE
22	19.2	23.1	14:30	15.6	6:10	0.7	1.7	0.0	3.1	32.2	12:40	SE
23	21.0	25.6	14:30	15.7	3:10	0.5	3.2	0.0	2.3	25.7	16:20	SE
24	24.6	28.9	11:40	20.5	0:10	0.0	6.2	0.0	3.1	24.1	6:50	SE
25	25.5	29.9	12:00	21.6	5:00	0.0	7.2	0.0	1.9	25.7	5:10	SE
26	20.5	24.3	11:50	16.9	23:20	0.2	2.4	0.0	0.8	19.3	12:20	E
27	19.8	24.6	16:20	16.1	3:50	0.6	2.0	0.0	1.1	20.9	2:30	E
28	21.9	26.0	11:50	17.6	0:20	0.0	3.6	0.0	0.5	14.5	12:20	ESE
29	22.5	26.7	12:10	18.8	4:40	0.0	4.2	0.0	1.1	20.9	13:00	SE
30	19.3	22.4	18:30	16.0	10:30	0.3	1.4	3.2	2.3	32.2	11:40	E
31	21.3	25.7	14:30	17.8	0:20	0.1	3.1	0.0	2.3	22.5	4:10	NW
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	18.7	29.9	25	9.4	1	45.3	57.2	18.6	2.5	45.1	6	SE

Max >= 32.0: 0  
 Max <= 0.0: 0  
 Min <= 0.0: 0  
 Min <= -18.0: 0  
 Max Rain: 13.00 ON 11/05/17  
 Days of Rain: 6 (> .2 mm) 2 (> 2 mm) 0 (> 20 mm)  
 Heat Base: 18.3 Cool Base: 18.3 Method: Integration