

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 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		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	24.3	28.1	12:00	20.8	7:40	0.0	6.0	0.0	3.7	49.9	2:10	SSE
2	21.2	22.8	15:20	18.5	11:40	0.0	2.9	6.8	1.0	24.1	10:30	SSE
3	20.2	22.1	17:40	18.8	9:20	0.0	1.9	0.6	3.7	30.6	13:50	E
4	18.8	21.6	13:50	16.1	22:00	0.4	0.9	2.2	2.4	24.1	13:10	NW
5	18.9	22.4	15:50	15.3	7:00	0.8	1.4	0.0	3.5	25.7	15:00	SSE
6	19.4	22.0	13:40	16.8	6:10	0.2	1.4	0.0	2.6	33.8	16:40	SSE
7	19.8	23.2	11:50	17.4	5:10	0.1	1.6	0.0	1.3	24.1	15:30	ESE
8	19.9	23.5	14:40	17.3	7:30	0.1	1.7	0.0	1.0	22.5	15:20	ESE
9	20.9	24.7	12:40	17.6	7:10	0.1	2.7	0.0	1.8	20.9	14:30	SSE
10	18.6	20.1	11:30	16.4	13:50	0.4	0.6	17.8	1.4	33.8	13:10	NW
11	19.9	23.4	16:50	16.6	0:10	0.1	1.7	1.2	0.3	14.5	1:30	NW
12	22.2	25.9	14:30	20.2	22:30	0.0	3.9	1.0	1.0	17.7	15:00	ESE
13	22.6	26.2	12:00	19.8	6:10	0.0	4.3	0.0	1.4	25.7	13:20	SE
14	21.6	24.6	16:50	18.3	00:00	0.0	3.3	0.0	2.4	32.2	5:40	WNW
15	20.4	23.9	14:00	17.1	5:50	0.2	2.4	0.0	2.6	30.6	15:20	SSE
16	22.8	27.4	13:20	20.2	6:20	0.0	4.5	0.0	3.2	38.6	12:10	SE
17	21.8	26.1	16:10	18.7	23:50	0.0	3.5	0.0	4.7	41.8	9:30	NNW
18	19.3	23.8	13:40	15.7	7:40	0.4	1.4	0.0	4.2	37.0	15:30	SSE
19	19.3	22.0	13:50	16.6	7:50	0.3	1.3	0.0	3.5	33.8	16:30	SSE
20	19.4	22.2	14:10	17.1	23:50	0.2	1.3	0.0	1.3	20.9	14:50	SE
21	19.6	23.7	12:10	17.0	2:40	0.3	1.6	0.0	0.5	17.7	15:20	SE
22	19.2	22.8	12:00	16.8	7:50	0.2	1.1	0.0	1.6	24.1	16:50	ESE
23	18.1	21.1	13:30	15.7	9:00	0.6	0.5	0.0	4.5	32.2	16:00	SSE
24	17.9	21.7	14:30	14.4	7:30	1.2	0.8	2.0	2.9	27.4	10:20	SE
25	19.0	21.5	14:40	16.7	6:30	0.3	1.0	0.0	0.8	19.3	13:10	SSE
26	18.9	21.7	11:50	16.5	6:10	0.4	1.0	0.4	1.0	24.1	17:40	SSE
27	18.7	21.7	14:30	16.9	4:40	0.4	0.8	0.0	1.1	16.1	14:40	NW
28	19.3	22.3	14:00	17.1	23:40	0.2	1.2	0.0	4.3	27.4	12:50	NW
29	17.1	18.2	13:40	15.9	7:30	1.2	0.0	0.4	4.5	33.8	15:20	NW
30	15.9	16.8	9:10	14.6	20:50	2.3	0.0	26.8	7.7	43.5	17:20	NW
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	19.8	28.1	1	14.4	24	10.5	56.6	59.2	2.5	49.9	1	SSE

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

Max Rain: 26.80 ON 30/09/15

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

Heat Base: 18.3 Cool Base: 18.3 Method: Integration