

ANNUAL CLIMATOLOGICAL SUMMARY

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), HEAT BASE 18.3, COOL BASE 18.3

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
					FROM NORM	DEG DAYS	DEG DAYS								
15	1	12.3	6.7	9.4	0.9	275	0	17.0	10	3.5	21	0	0	0	0
15	2	11.8	5.5	8.3	-0.3	280	0	16.6	23	0.2	6	0	0	0	0
15	3	15.7	9.1	12.0	0.7	196	2	23.1	30	4.3	14	0	0	0	0
15	4	18.2	11.4	14.4	0.5	121	5	22.9	14	7.4	9	0	0	0	0
15	5	23.4	15.2	18.9	1.1	33	52	30.0	14	10.1	20	0	0	0	0
15	6	26.9	19.4	23.1	0.7	1	145	31.4	30	15.7	16	0	0	0	0
15	7	29.6	22.9	26.1	1.2	0	243	34.5	4	19.7	31	6	0	0	0
15	8	27.5	20.4	23.7	-1.5	1	169	31.3	7	15.6	18	0	0	0	0
15	9	22.9	17.2	19.8	-2.3	10	57	28.1	1	14.4	24	0	0	0	0
15	10	19.8	14.3	16.7	-1.6	67	16	27.8	5	8.9	15	0	0	0	0
15	11	17.2	11.6	14.3	0.9	125	5	22.0	10	4.2	23	0	0	0	0
15	12	15.0	10.4	12.4	2.9	183	0	18.4	16	8.3	11	0	0	0	0
		20.1	13.7	16.7	0.3	1293	693	34.5	JUL	0.2	FEB	6	0	0	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN OVER		
			FROM NORM	OBS. DAY		.2	2	20
15	1	13.4	-14.7	9.2	19	4	2	0
15	2	16.6	-42.4	9.0	3	3	2	0
15	3	53.6	35.7	21.2	21	7	5	1
15	4	19.4	-18.2	9.8	26	5	3	0
15	5	42.2	7.9	24.8	19	3	3	1
15	6	10.4	-1.8	6.2	11	4	2	0
15	7	8.8	-16.7	4.4	25	3	2	0
15	8	62.4	17.0	17.6	1	8	7	0
15	9	59.2	-0.7	26.8	30	10	5	1
15	10	30.6	-67.7	8.4	3	13	5	0
15	11	26.2	-8.6	15.2	2	5	2	0
15	12	1.0	-36.1	0.2	4	5	0	0
		343.8	-146.3	26.8	SEP	70	38	3

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
15	1	5.7	64.4	25	NW
15	2	4.9	57.9	1	NW
15	3	4.5	59.5	20	NW
15	4	2.2	49.9	27	SSE
15	5	3.1	51.5	15	SSE
15	6	2.9	40.2	17	SSE
15	7	2.5	53.1	22	SSE
15	8	2.3	41.8	4	SSE
15	9	2.5	49.9	1	SSE
15	10	1.9	41.8	22	NW
15	11	4.0	51.5	21	NW
15	12	1.0	33.8	22	NW
		3.1	64.4	JAN	NW