

ANNUAL CLIMATOLOGICAL SUMMARY

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), HEAT BASE 18.3, COOL BASE 18.3

YR	MO	MEAN			DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
		MAX	MIN	MEAN	FROM NORM	DEG DAYS	DEG DAYS								
16	1	13.8	8.5	10.9	2.4	228	0	20.9	8	1.9	17	0	0	0	0
16	2	14.7	8.0	11.0	2.4	211	1	21.2	13	1.9	17	0	0	0	0
16	3	14.8	7.6	10.9	-0.4	230	1	21.9	29	3.8	10	0	0	0	0
16	4	17.3	10.2	13.4	-0.5	150	4	23.2	17	6.2	8	0	0	0	0
16	5	20.4	12.7	16.2	-1.6	82	16	25.8	29	7.6	1	0	0	0	0
16	6	25.3	17.5	21.4	-1.0	10	103	29.0	25	11.7	18	0	0	0	0
16	7	28.8	21.0	24.7	-0.2	0	197	33.8	20	17.1	15	2	0	0	0
16	8	28.1	20.7	24.2	-1.0	0	184	32.3	4	17.6	11	1	0	0	0
16	9	26.2	19.1	22.4	0.3	4	127	31.8	5	14.3	18	0	0	0	0
16	10	20.0	15.1	17.2	-1.1	52	18	24.8	1	10.7	21	0	0	0	0
16	11	15.6	10.4	12.8	-0.6	165	1	20.3	1	5.1	8	0	0	0	0
16	12	14.3	9.5	11.7	2.2	204	0	17.6	27	6.8	20	0	0	0	0
		20.0	13.4	16.4	0.1	1338	651	33.8	JUL	1.9	JAN	3	0	0	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN		
			FROM NORM	OBS. DAY		OVER	.2	2
16	1	2.0	-26.1	1.2	4	3	0	0
16	2	45.2	-13.8	24.0	27	7	4	1
16	3	30.6	12.7	12.2	20	7	4	0
16	4	67.6	30.0	20.4	1	10	5	1
16	5	28.1	-6.2	7.6	10	11	5	0
16	6	22.6	10.4	19.8	18	2	2	0
16	7	17.6	-7.9	12.6	22	4	2	0
16	8	20.6	-24.8	14.8	30	4	2	0
16	9	66.2	6.3	34.4	23	6	2	2
16	10	84.4	-13.9	24.8	12	11	5	2
16	11	40.0	5.2	23.4	23	10	3	1
16	12	41.6	4.5	17.6	19	8	5	0
		466.5	-23.6	34.4	SEP	83	39	7

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
16	1	3.5	51.5	6	NW
16	2	3.3	49.9	7	NW
16	3	0.3	51.5	1	NW
16	4	3.4	43.5	25	SE
16	5	4.2	49.9	23	SE
16	6	3.3	48.3	16	SE
16	7	3.8	43.5	23	SE
16	8	3.4	40.2	11	SE
16	9	3.5	51.5	14	SE
16	10	1.9	35.4	14	NW
16	11	4.7	61.2	9	WNW
16	12	5.4	54.7	19	NW
		3.4	61.2	NOV	SE