

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: El Maduixer CITY: El Maduixer,Barcelona (Vallcarca) STATE: 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			DEP.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
		MAX	MIN	MEAN	FROM NORM	DEG DAYS	DEG DAYS								
09	1	12.3	6.5	9.2	0.7	157	0	18.6	23	2.7	21	0	0	0	0
09	2	12.4	6.4	9.2	0.2	256	0	18.0	27	2.6	8	0	0	0	0
09	3	15.1	8.6	11.6	-0.1	208	0	19.8	15	3.3	5	0	0	0	0
09	4	17.2	10.2	13.3	-0.6	154	5	25.9	23	6.5	12	0	0	0	0
09	5	23.0	15.1	18.7	-0.0	35	46	27.0	28	10.4	15	0	0	0	0
09	6	26.3	18.7	22.5	-1.8	3	129	31.4	30	14.3	7	0	0	0	0
09	7	27.9	20.9	24.2	-2.1	0	182	36.4	23	16.7	18	3	0	0	0
09	8	29.4	22.4	25.6	0.4	0	225	34.5	19	19.4	2	4	0	0	0
09	9	24.4	18.5	21.0	-0.6	8	90	27.6	2	14.1	19	0	0	0	0
09	10	21.1	15.3	17.9	0.4	46	35	26.4	7	9.6	17	0	0	0	0
09	11	17.1	11.3	14.1	2.1	133	6	23.8	16	5.4	30	0	0	0	0
09	12	12.3	7.5	9.7	1.0	265	0	19.4	30	-0.7	20	0	0	2	0
		20.2	13.7	16.7	-0.0	1266	718	36.4	JUL	-0.7	DEC	7	0	2	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN OVER		
			FROM NORM	OBS. DAY		.2	2	20
09	1	77.0	48.9	47.8	14	3	2	2
09	2	40.6	-18.4	14.4	1	5	4	0
09	3	61.6	43.7	25.8	31	9	7	1
09	4	97.8	60.2	23.4	7	15	11	1
09	5	17.8	-16.5	10.8	1	4	2	0
09	6	7.0	-5.2	3.2	7	4	2	0
09	7	50.8	25.3	48.2	9	5	1	1
09	8	0.4	-45.0	0.4	25	1	0	0
09	9	31.8	-28.1	10.8	18	10	4	0
09	10	122.2	23.9	86.0	22	7	5	2
09	11	6.4	-28.4	5.4	29	5	1	0
09	12	55.8	18.7	11.8	15	12	7	0
		569.3	79.2	86.0	OCT	80	46	7

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
09	1	5.0	66.0	24	NW
09	2	4.8	54.7	18	NW
09	3	4.5	54.7	6	NW
09	4	5.7	53.1	7	NW
09	5	4.7	40.2	2	NW
09	6	4.1	41.8	21	SE
09	7	3.8	45.1	23	SSE
09	8	4.1	38.6	6	SSE
09	9	4.9	43.5	19	NW
09	10	3.9	49.9	22	NW
09	11	5.0	61.2	3	NW
09	12	6.5	61.2	27	NW
		4.8	66.0	JAN	NW