

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: VILASSAR DE MAR CITY: VILASSAR DE MAR STATE: Barcelona  
 ELEV: 30 m LAT: 41° 30' 12" N LONG: 2° 23' 19" E

TEMPERATURE (°C), HEAT BASE 18.3, COOL BASE 18.3

YR	MO	MEAN MAX	MEAN MIN	MEAN	DEP. FROM NORM	HEAT DEG DAYS	COOL DEG DAYS	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
11	1	13.0	7.4	10.0	0.0	253	0	16.8	8	1.7	22	0	0	0	0
11	2	14.5	8.0	11.1	0.0	202	0	19.0	6	6.0	2	0	0	0	0
11	3	15.0	9.8	12.3	0.0	182	0	17.8	19	5.6	3	0	0	0	0
11	4	19.1	13.9	16.4	0.0	62	6	23.4	9	11.2	16	0	0	0	0
11	5	21.7	16.4	19.1	0.0	19	44	26.6	24	13.1	1	0	0	0	0
11	6	23.4	18.4	21.0	0.0	10	89	28.4	29	13.2	1	0	0	0	0
11	7	25.5	20.3	22.9	0.0	0	142	27.3	17	17.4	14	0	0	0	0
11	8	27.4	22.1	24.8	0.0	0	203	29.6	21	18.2	27	0	0	0	0
11	9	26.0	20.3	23.2	0.0	1	149	28.0	14	14.6	19	0	0	0	0
11	10	22.8	16.7	19.6	0.0	20	61	28.4	10	11.2	26	0	0	0	0
11	11	18.4	13.7	15.9	0.0	78	4	21.2	1	10.2	27	0	0	0	0
11	12	16.0	9.5	12.3	0.0	186	0	19.3	14	5.5	19	0	0	0	0
		20.3	14.7	17.4	0.0	1013	699	29.6	AUG	1.7	JAN	0	0	0	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP. FROM NORM	MAX OBS. DAY	DATE	DAYS OF RAIN OVER		
						.2	2	20
11	1	32.0	0.0	18.4	29	9	2	0
11	2	15.8	0.0	7.2	17	5	2	0
11	3	132.2	0.0	59.6	12	12	5	2
11	4	14.2	0.0	11.0	28	4	1	0
11	5	55.8	0.0	26.2	8	7	5	1
11	6	76.6	0.0	22.8	1	8	7	1
11	7	92.2	0.0	36.4	26	10	6	2
11	8	2.6	0.0	2.6	26	1	1	0
11	9	11.0	0.0	6.2	24	3	3	0
11	10	120.2	0.0	55.8	24	7	5	2
11	11	175.5	0.0	51.2	15	15	13	4
11	12	0.2	0.0	0.2	5	1	0	0
		728.2	0.0	59.6	MAR	82	50	12

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
11	1	4.2	38.6	21	NW
11	2	4.9	46.7	16	NW
11	3	6.7	49.9	4	ENE
11	4	6.3	46.7	21	ENE
11	5	5.9	41.8	7	ENE
11	6	5.6	38.6	2	SSW
11	7	6.4	51.5	26	NW
11	8	5.3	37.0	28	NW
11	9	5.3	37.0	29	NW
11	10	5.4	43.5	24	NW
11	11	5.5	49.9	22	NW
11	12	6.4	72.4	16	NW
		5.7	72.4	DEC	NW