

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.	HEAT	COOL	HI	DATE	LOW	DATE	MAX >=32	MAX <=0	MIN <=0	MIN <=-18
					FROM NORM	DEG DAYS	DEG DAYS								
12	1	14.2	7.9	10.7	0.0	234	0	17.6	2	4.1	30	0	0	0	0
12	2	11.5	4.8	8.1	0.0	291	0	16.9	23	-0.6	5	0	0	2	0
12	3	16.2	9.6	12.9	0.0	169	1	20.8	30	6.7	7	0	0	0	0
12	4	17.0	11.5	14.2	0.0	125	1	20.8	20	8.2	17	0	0	0	0
12	5	20.9	15.1	17.9	0.0	42	28	25.2	30	10.2	1	0	0	0	0
12	6	24.7	19.8	22.3	0.0	1	120	27.9	24	15.9	12	0	0	0	0
12	7	25.9	21.2	23.7	0.0	0	167	28.1	31	16.2	2	0	0	0	0
12	8	28.3	22.9	25.7	0.0	0	230	31.5	21	18.1	31	0	0	0	0
12	9	25.2	19.6	22.4	0.0	3	125	29.6	24	15.1	27	0	0	0	0
12	10	21.6	16.0	18.8	0.0	36	51	26.2	7	7.3	29	0	0	0	0
12	11	17.3	11.6	14.4	0.0	119	1	21.4	2	4.7	30	0	0	0	0
12	12	14.7	8.8	11.5	0.0	211	0	19.6	15	4.9	2	0	0	0	0
		19.8	14.1	16.9	0.0	1232	724	31.5	AUG	-0.6	FEB	0	0	2	0

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DAYS OF RAIN OVER	.2	2	20
			FROM NORM	OBS. DAY				
12	1	0.8	0.0	0.6	28	2	0	0
12	2	12.6	0.0	9.0	1	2	2	0
12	3	14.2	0.0	9.2	22	4	2	0
12	4	57.6	0.0	22.8	4	13	6	1
12	5	41.0	0.0	34.6	20	6	2	1
12	6	7.0	0.0	6.6	3	3	1	0
12	7	22.8	0.0	22.8	1	1	1	1
12	8	14.4	0.0	12.2	30	3	1	0
12	9	72.8	0.0	72.0	29	2	1	1
12	10	156.4	0.0	87.8	31	14	9	1
12	11	29.6	0.0	21.8	27	9	2	1
12	12	1.6	0.0	1.6	13	1	0	0
		430.8	0.0	87.8	OCT	60	27	6

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
12	1	5.1	51.5	5	NW
12	2	5.6	56.3	6	NW
12	3	5.5	72.4	20	NW
12	4	6.9	54.7	19	ENE
12	5	5.9	43.5	18	SSW
12	6	5.9	46.7	12	SSW
12	7	6.4	35.4	19	SSW
12	8	5.5	38.6	27	NW
12	9	5.9	66.0	26	NW
12	10	6.1	53.1	28	NW
12	11	5.3	53.1	13	NW
12	12	6.1	41.8	5	NW
		5.9	72.4	MAR	NW