

ANNUAL CLIMATOLOGICAL SUMMARY

NAME: CEBIMar CITY: São Sebastião STATE: SP
 ELEV: 18 m LAT: 23° 49' 25" S LONG: 45° 25' 18" W

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								
23	1	30.1	19.9	25.7	0.0	0	208	35.1	31	-67.8	13	10	0	1	1
23	2	31.4	23.9	27.0	0.0	0	175	37.4	26	21.8	19	11	0	0	0
23	3	30.9	23.7	26.6	0.0	0	244	36.1	26	21.4	10	10	0	0	0
23	4	27.8	21.7	24.8	0.0	0	122	33.2	13	17.8	21	1	0	0	0
23	5	27.2	20.5	23.2	0.0	0	140	32.7	27	17.3	13	1	0	0	0
23	6	26.7	19.8	22.4	0.0	0	113	33.2	10	17.8	18	2	0	0	0
23	7	26.0	19.1	21.8	0.0	2	112	31.9	13	15.3	15	0	0	0	0
23	8	27.2	19.7	22.5	0.0	3	134	39.8	24	15.7	28	7	0	0	0
23	9	29.2	21.2	24.2	0.0	0	177	37.7	18	17.4	15	6	0	0	0
23	10	26.0	21.5	23.2	0.0	0	152	34.4	30	18.7	13	2	0	0	0
23	11	30.5	23.0	25.7	0.0	0	223	40.7	18	18.9	5	11	0	0	0
23	12	31.6	24.1	27.1	0.0	0	273	40.3	7	21.3	27	12	0	0	0
		28.7	21.5	24.5	0.0	5	2074	40.7	NOV	-67.8	JAN	73	0	1	1

PRECIPITATION (mm)

YR	MO	TOTAL	DEP.	MAX	DATE	DAYS OF RAIN OVER		
			FROM NORM	OBS. DAY		.2	2	20
23	1	94.2	0.0	38.2	23	13	6	2
23	2	71.6	0.0	23.0	28	14	8	1
23	3	54.0	0.0	23.2	10	9	5	1
23	4	30.6	0.0	19.4	14	9	2	0
23	5	42.0	0.0	10.4	31	8	6	0
23	6	17.6	0.0	10.0	30	6	3	0
23	7	11.4	0.0	3.6	29	8	3	0
23	8	37.8	0.0	8.6	27	13	7	0
23	9	18.8	0.0	6.4	14	10	2	0
23	10	174.0	0.0	42.4	7	22	13	2
23	11	61.0	0.0	16.4	19	15	9	0
23	12	50.8	0.0	25.4	7	8	4	1
		663.8	0.0	42.4	OCT	135	68	7

WIND SPEED (km/hr)

YR	MO	AVG.	HI	DATE	DOM
					DIR
23	1	6.5	57.9	13	NNE
23	2	5.5	62.8	15	NE
23	3	7.3	54.7	10	NNE
23	4	5.0	49.9	24	NNE
23	5	7.1	56.3	24	NNE
23	6	5.8	51.5	20	ENE
23	7	9.1	67.6	20	NNE
23	8	9.5	74.0	9	NNE
23	9	11.1	67.6	26	NNE
23	10	9.7	67.6	27	W
23	11	9.2	78.9	3	NNE
23	12	7.4	59.5	17	NNE
		7.8	78.9	NOV	NNE