

MONTHLY CLIMATOLOGICAL SUMMARY for OCT. 2018

NAME: CEBIMar CITY: São Sebastião STATE: SP
 ELEV: 18 m LAT: 23° 48' 00" S LONG: 45° 24' 00" W

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM DIR
	TEMP	HIGH				DEG	DEG		WIND	SPEED		
1	23.9	25.6	15:00	22.7	4:00	0.0	5.7	0.4	12.1	37.0	0:10	ENE
2	26.2	31.8	9:00	23.4	22:30	0.0	7.9	0.0	6.9	25.7	2:20	WSW
3	25.5	31.8	13:10	22.7	5:30	0.0	7.2	1.8	5.6	37.0	21:00	WSW
4	23.1	25.1	10:00	21.6	00:00	0.0	4.8	2.4	10.5	43.5	12:30	WSW
5	21.0	23.2	11:30	19.4	6:50	0.0	2.7	0.8	6.1	25.7	15:20	NNE
6	19.9	21.6	12:40	18.6	18:50	0.0	1.6	2.2	9.0	49.9	21:50	NNE
7	20.7	21.8	7:10	19.9	19:00	0.0	2.4	39.6	18.8	48.3	5:40	NNE
8	21.8	24.1	23:30	20.2	2:40	0.0	3.5	7.6	14.3	51.5	18:00	ENE
9	24.2	28.1	14:30	21.8	4:20	0.0	5.8	23.6	13.4	45.1	0:50	ENE
10	25.2	29.5	10:20	22.9	1:20	0.0	6.9	0.0	7.4	24.1	2:00	WSW
11	22.8	23.8	0:10	21.4	23:40	0.0	4.6	11.6	3.5	19.3	0:10	SW
12	23.4	25.0	14:30	21.4	0:10	0.0	5.1	0.0	15.6	43.5	15:00	NNE
13	25.2	31.9	10:00	22.4	5:00	0.0	6.9	9.2	7.7	45.1	15:50	WSW
14	21.8	24.1	15:30	20.7	00:00	0.0	3.5	8.2	8.9	35.4	1:20	W
15	21.6	23.4	12:20	20.1	7:00	0.0	3.2	5.0	11.4	37.0	11:00	NNE
16	22.9	24.3	11:50	21.7	0:10	0.0	4.6	0.6	23.7	54.7	9:20	NNE
17	24.2	27.9	13:30	22.3	5:20	0.0	5.9	1.8	18.8	56.3	0:20	NNE
18	25.3	30.8	15:00	23.0	0:20	0.0	7.0	0.4	7.7	37.0	10:30	ENE
19	23.7	24.3	0:10	22.8	13:20	0.0	5.4	3.0	11.7	49.9	22:40	SW
20	22.7	29.3	12:40	18.7	23:50	0.0	4.4	0.2	6.1	30.6	0:40	N
21	20.1	22.5	11:00	17.6	6:40	0.0	1.8	1.0	14.5	40.2	16:20	ENE
22	22.6	27.3	13:30	19.8	1:40	0.0	4.3	0.0	15.4	41.8	22:40	NNE
23	24.0	28.6	13:10	21.0	5:40	0.0	5.7	0.0	8.4	37.0	0:10	WSW
24	21.7	23.2	0:10	20.4	18:40	0.0	3.4	11.6	6.6	43.5	23:00	NNE
25	23.1	24.7	15:00	21.7	0:10	0.0	4.8	2.4	14.2	38.6	19:00	NNE
26	23.9	28.1	10:00	22.2	4:40	0.0	5.6	6.4	15.4	53.1	21:10	NNE
27	25.4	32.6	13:30	21.2	21:10	0.0	7.1	3.2	11.7	54.7	19:30	WSW
28	22.5	24.9	12:30	19.7	00:00	0.0	4.2	0.2	12.7	41.8	1:40	WSW
29	20.6	24.8	11:30	18.8	2:40	0.0	2.3	0.0	13.4	49.9	22:10	NNE
30	22.8	26.2	12:00	20.8	5:30	0.0	4.5	0.0	16.3	54.7	23:20	NNE
31	24.9	30.1	11:50	21.9	5:20	0.0	6.6	0.4	20.0	61.2	17:50	ENE
	23.1	32.6	27	17.6	21	0.0	149.6	143.6	11.9	61.2	31	NNE

Max >= 32.0: 1
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 39.60 ON 07/10/18

Days of Rain: 24 (> .2 mm) 14 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration