

# BOLETIM METEOROLÓGICO 1997

## JANEIRO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média	Pressão atmosférica média	Brilho solar	Chuva*	Intensidade de chuva máxima	Poder evaporante (piche)	Evaporação (classe a)	Velocidade do vento**	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima***
	Média	Máxima	Mínima									%	hPa	horas	
1	22.7	27.2	20.0	95	930.1	0.2	41.6	20.0	1.8	3.67	20.0	0.8 N	0.8 N	0.0 C	19.0
2	18.9	21.3	18.0	100	931.5	0.0	92.2	20.0	1.0	0.89	15.3	0.0 C	0.3 N	0.0 C	17.2
3	18.7	20.2	17.2	98	931.8	0.0	69.7	40.0	0.4	0.95	13.5	0.0 C	0.5 N	0.0 C	18.5
4	20.2	23.6	18.5	100	931.1	0.0	17.9	6.0	0.2	2.01	13.5	0.5 N	0.5 N	0.5 N	20.0
5	21.6	24.3	20.0	98	931.5	0.1	40.1	40.0	0.8	1.48	35.7	3.6 N	3.0 N	0.0 C	19.3
6	21.5	25.0	19.3	96	934.3	0.7	0.5	0.5	0.9	0.08	34.7	1.6 N	1.6 NW	0.3 N	19.5
7	22.3	30.8	18.8	88	936.2	7.6	30.6	40.0	0.9	3.20	17.9	3.3 N	2.5 N	0.0 C	17.0
8	22.9	29.4	17.0	80	936.7	6.4	0.0	0.0	2.8	4.72	28.8	3.3 N	3.3 N	0.5 N	18.0
9	22.8	29.0	18.0	77	935.8	7.2	0.0	0.0	2.7	4.29	27.9	2.1 N	2.5 NW	0.0 C	18.3
10	22.7	29.4	18.3	76	933.9	11.6	0.0	0.0	3.5	5.77	40.0	3.8 N	4.1 N	0.0 C	18.8
11	22.2	28.6	18.8	92	934.5	4.4	4.0	4.0	4.3	6.88	39.2	2.5 N	2.1 N	0.0 C	18.0
12	22.2	29.0	18.0	83	933.8	3.9	20.3	20.0	2.2	2.79	27.9	2.3 N	0.5 N	0.8 N	18.8
13	23.2	29.0	18.8	80	934.2	3.9	0.0	0.0	2.7	3.71	27.3	3.0 N	2.0 NW	0.0 C	20.4
14	22.6	29.0	20.2	85	934.6	5.1	0.3	0.5	2.9	5.04	34.8	1.6 NW	1.6 NW	0.5 N	18.0
15	23.3	30.4	18.0	81	934.7	7.9	0.3	0.5	3.2	3.45	30.3	1.6 N	1.6 N	0.3 N	19.5
16	23.2	29.2	19.5	84	934.5	4.1	6.7	4.0	4.0	6.89	35.6	1.5 NW	0.3 N	0.5 N	17.8
17	21.1	26.8	17.8	90	932.5	1.4	1.1	1.0	2.4	4.24	28.0	0.8 N	2.1 NW	0.5 N	17.8
18	21.9	28.2	19.8	82	932.9	9.3	0.3	0.5	1.9	2.80	20.9	1.6 NW	1.6 NW	0.8 N	18.0
19	22.6	27.8	18.0	82	933.5	5.0	0.0	0.0	3.0	5.89	30.3	3.0 N	4.6 N	0.0 C	19.8
20	24.2	30.0	19.8	75	933.7	10.1	0.0	0.0	2.8	2.90	40.1	2.0 N	2.5 N	0.5 N	19.8
21	23.8	29.4	19.8	81	934.5	9.6	0.0	0.0	5.0	7.87	60.7	3.3 NW	3.3 N	0.5 N	19.0
22	23.7	30.2	19.0	79	934.0	10.2	0.0	0.0	3.8	6.01	41.0	3.0 N	2.5 N	0.8 N	19.3
23	23.1	29.0	19.3	79	934.6	6.4	0.0	0.0	4.6	6.00	46.5	3.3 N	2.1 N	0.5 N	18.8
24	22.8	29.8	18.8	76	934.3	11.6	0.0	0.0	4.1	6.00	39.0	1.6 N	2.5 N	0.5 N	17.0
25	23.6	29.8	17.0	68	934.4	11.1	0.0	0.0	4.6	8.36	42.6	3.0 N	3.8 N	0.0 C	19.0
26	23.1	28.4	19.0	71	934.3	4.2	0.0	0.0	4.8	7.06	40.2	1.1 N	0.5 N	0.0 C	19.8
27	22.7	28.0	19.8	79	934.0	1.7	0.0	0.0	4.2	6.02	37.8	5.0 N	2.8 N	0.0 C	19.0
28	22.3	27.8	19.0	74	934.8	3.6	0.0	0.0	2.8	3.30	35.3	3.0 N	1.6 N	0.0 C	17.0
29	22.4	29.2	17.0	74	935.6	5.2	0.0	0.0	3.5	4.68	29.5	1.6 N	3.0 N	0.5 N	18.8
30	23.2	29.8	18.8	76	935.2	6.1	0.0	0.0	3.5	3.28	32.1	2.1 N	3.1 N	0.5 N	19.2
31	22.4	28.8	19.2	78	934.4	7.6	0.0	0.0	3.9	7.89	49.1	2.0 N	3.0 N	0.0 C	18.7

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## FEVEREIRO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	22.4	28.6	18.7	84	934.0	6.4	0.0	0.0	3.7	5.98	46.7	3.6 N	3.3 N	0.3 N	18.8
2	22.9	29.8	18.8	78	935.8	3.7	0.0	0.0	4.2	5.91	52.6	1.0 N	1.6 NW	0.0 C	19.0
3	23.2	30.4	19.0	83	935.2	7.2	0.0	0.0	3.4	4.60	29.2	1.6 N	1.8 N	0.3 N	16.8
4	23.6	31.4	16.8	66	937.5	11.9	0.0	0.0	3.1	4.36	30.7	3.0 N	3.0 NW	0.5 N	18.0
5	21.7	28.4	18.0	81	938.1	7.7	1.1	1.0	4.5	7.39	27.5	1.6 N	1.6 N	0.8 N	17.0
6	23.0	30.2	17.0	73	938.2	10.8	0.0	0.0	3.0	4.32	22.8	2.0 N	2.0 NE	0.5 N	18.4
7	23.1	30.2	18.4	73	938.2	8.7	0.1	0.5	3.2	5.04	24.3	0.5 N	1.6 N	0.8 N	18.8
8	22.6	28.8	18.8	77	938.2	7.8	0.0	0.0	3.5	4.16	30.9	0.3 N	0.0 C	0.3 N	18.0
9	21.9	31.0	18.0	79	938.1	8.6	6.6	20.0	2.9	4.15	21.9	1.3 N	1.3 NE	0.0 C	17.8
10	21.0	27.8	17.8	85	938.6	5.0	0.5	1.0	3.8	6.33	24.9	2.3 NW	1.0 NW	2.0 N	16.0
11	21.7	29.3	15.8	77	937.9	9.3	0.2	0.5	2.2	3.81	15.7	0.8 N	0.5 N	0.0 C	15.0
12	20.7	31.0	15.0	81	937.4	9.8	2.0	1.0	3.8	5.20	26.6	1.6 N	2.8 N	0.0 C	16.0
13	21.1	28.6	16.0	81	938.1	9.0	0.0	0.0	3.6	6.39	32.7	3.0 N	1.3 N	0.0 C	17.0
14	22.8	31.0	17.0	66	937.6	11.2	0.0	0.0	3.2	5.27	27.6	2.1 N	2.6 NW	0.5 N	18.1
15	22.4	29.8	18.1	72	936.3	10.0	0.0	0.0	5.4	6.88	38.5	2.1 N	2.6 N	0.3 N	18.1
16	22.7	30.0	18.1	71	935.8	9.1	0.0	0.0	4.2	7.00	45.0	4.0 NW	2.0 N	0.3 N	18.1
17	22.2	29.1	18.1	74	935.7	5.2	0.0	0.0	4.6	6.04	41.5	2.8 N	3.3 N	0.3 N	17.8
18	23.0	30.0	17.8	69	936.1	11.0	0.0	0.0	4.0	5.49	48.9	5.3 N	3.6 N	0.0 C	20.4
19	22.9	29.6	20.4	74	936.3	6.2	0.0	0.0	5.6	7.51	66.1	4.1 N	2.3 N	0.0 C	19.0
20	23.0	30.5	19.0	72	935.5	8.9	0.0	0.0	4.2	6.17	53.6	5.6 N	1.6 N	0.0 C	16.8
21	22.4	31.6	16.8	73	937.4	9.0	0.0	0.0	4.4	6.25	36.9	1.6 N	3.3 N	0.0 C	17.7
22	23.6	32.5	17.7	74	938.2	8.3	0.3	0.5	4.4	6.18	31.1	2.6 N	2.1 NW	0.0 C	18.0
23	23.9	32.0	18.0	71	936.5	10.7	26.7	40.0	3.6	4.95	24.8	1.6 N	2.3 N	0.7 N	20.0
24	23.3	30.0	20.0	79	934.0	4.6	18.7	20.0	4.1	5.48	35.3	1.0 NW	1.6 NW	0.8 N	20.0
25	22.7	27.3	20.0	88	932.7	2.2	1.0	0.5	2.8	4.51	17.2	2.0 N	3.3 N	0.0 C	20.7
26	23.4	28.5	20.7	84	933.3	3.7	7.1	20.0	2.4	4.74	37.6	3.3 NW	1.5 N	1.1 N	20.0
27	22.6	27.2	20.0	87	932.1	1.1	30.4	40.0	2.0	3.46	33.2	2.1 N	2.8 NW	0.0 C	20.0
28	21.4	26.0	20.0	91	930.2	0.3	13.3	40.0	1.6	2.10	23.8	1.3 N	2.6 N	0.5 N	19.6

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## MARÇO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	21.4	24.0	19.6	86	928.6	0.9	5.8	1.5	1.1	1.51	17.7	1.0 NW	2.6 N	1.1 N	16.9
2	19.9	22.3	16.9	95	929.9	0.0	57.8	40.0	1.5	2.10	34.6	0.3 N	2.3 N	0.0 C	18.7
3	21.4	25.0	18.7	91	932.4	0.8	5.0	3.0	0.6	0.86	15.8	2.0 N	1.3 N	0.5 N	20.0
4	22.2	26.0	20.0	88	934.5	0.9	1.0	0.5	1.3	1.22	31.5	1.6 N	2.0 N	0.0 C	20.0
5	21.9	25.0	20.0	83	935.2	0.5	0.3	0.5	1.9	2.61	27.9	3.0 N	2.3 N	0.3 N	19.7
6	22.8	28.7	19.7	81	934.8	5.4	0.2	0.5	1.8	2.13	36.7	2.5 N	3.1 N	0.8 N	19.9
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17															
18															
19															
20	19.6	26.4	16.0	81	934.9	4.5	0.0	0.0	2.7	4.56	24.0	1.3 NW	3.0 NW	0.3 N	15.0
21	20.3	28.0	15.0	75	934.4	10.7	0.0	0.0	2.3	3.52	17.5	0.5 NW	2.0 NW	0.0 C	16.0
22	20.8	28.2	16.0	72	933.4	0.6	0.0	0.0	3.4	5.16	33.9	1.5 NW	2.0 NW	0.0 C	16.8
23	21.2	29.0	16.8	73	934.0	9.1	0.0	0.0	3.1	5.40	30.1	1.6 N	0.7 N	0.0 C	15.0
24	21.9	29.2	15.0	75	933.0	7.7	0.5	0.5	3.0	4.48	20.2	1.6 N	2.0 N	0.0 C	19.6
25	21.8	28.2	19.6	75	934.5	7.4	0.0	0.0	2.8	4.78	26.7	0.5 SW	2.5 NW	0.0 C	15.5
26	19.9	28.2	15.5	73	935.7	9.4	0.0	0.0	3.6	5.80	42.3	1.3 N	1.3 NW	0.0 C	14.2
27	19.0	24.7	14.2	78	937.1	4.1	0.0	0.0	3.0	4.50	31.2	1.3 NW	1.3 N	0.3 N	
28	19.5	24.0	15.0	73	939.1	2.4	0.0	0.0	2.6	3.12	20.5	2.1 NE	2.5 NW	0.0 C	16.2
29	18.4	22.8	16.2	91	939.7	0.5	12.7	2.0	2.7	2.86	23.6	1.5 NW	0.8 N	0.0 C	14.8
30	17.4	20.0	14.8	93	939.2	0.0	0.7	0.5	1.7	1.17	17.3	0.7 N	1.1 SW	0.0 C	16.8
31	20.0	24.0	16.8	89	937.7	0.3	4.8	2.0	0.8	0.7	8.9	0.0 C	0.7 N	0.0 C	18.8

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## ABRIL - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	21.4	25.4	18.8	87	936.9	1.6	4.6	2.0	1.0	1.32	12.7	2.0 N	3.0 N	0.0 C	19.5
2	21.5	25.4	19.5	91	937.4	0.2	0.3	0.5	1.9	2.26	31.0	2.0 N	0.0 C	0.0 C	20.0
3	22.9	29.6	20.0	82	935.1	8.1	0.2	0.5	1.1	1.11	17.6	2.0 N	0.3 N	0.3 N	18.0
4	22.7	30.2	18.0	82	935.2	8.5	0.5	0.0	2.6	3.65	20.5	1.0 N	1.6 N	0.8 N	18.0
5	22.6	29.4	18.0	77	936.0	9.9	0.2	0.0	2.9	5.57	24.7	0.0 C	2.8 SW	0.3 N	
6	20.0	24.6	18.0	90	939.6	1.7	0.0	0.0	2.7	3.56	24.4	0.5 N	0.8 N	0.5 N	17.0
7	18.8	22.8	17.0	85	941.8	1.7	0.8	0.0	1.6	1.44	24.8	0.8 N	2.5 NE	0.3 N	13.8
8	17.9	25.0	13.8	88	940.5	5.0	0.0	0.0	1.6	2.88	29.6	1.6 NW	1.1 N	0.3 N	13.8
9	17.5	25.4	13.8	82	940.3	8.3	0.0	0.0	2.0	2.63	24.7	0.8 N	1.6 NE	0.0 C	11.4
10	16.8	24.0	11.4	77	939.5	9.5	0.0	0.0	3.0	4.06	30.0	1.0 N	1.6 NE	0.5 N	10.0
11	17.5	25.7	10.0	78	937.9	6.0	0.0	0.0	2.4	2.72	25.6	2.5 N	0.5 N	1.6 N	12.8
12	17.7	25.4	12.8	86	934.4	5.5	0.0	0.0	2.4	2.82	15.0	4.3 N	2.5 N	0.0 C	13.2
13	19.3	27.0	13.2	80	934.4	9.4	0.0	0.0	2.6	2.84	22.2	0.8 N	1.0 N	0.8 N	14.6
14	18.7	28.8	14.6	76	935.9	7.5	0.0	0.0	2.8	1.64	12.6	0.5 N	0.5 N	0.0 C	14.8
15	20.8	26.8	18.8	82	937.6	6.2	0.0	0.0	2.7	3.66	18.7	0.8 N	1.5 N	0.0 C	15.8
16	20.7	27.4	15.8	82	939.0	3.4	0.5	0.5	2.3	3.00	19.1	0.5 N	1.3 N	1.3 N	16.2
17	20.4	27.2	16.2	78	937.4	7.6	0.0	0.0	1.7	2.18	11.5	1.6 N	2.0 N	0.5 N	15.0
18	20.2	27.6	15.0	73	936.9	8.2	0.0	0.0	3.0	4.09	19.6	1.5 N	2.8 NW	0.3 N	15.8
19	20.0	26.6	15.8	80	935.8	4.4	0.0	0.0	3.1	2.72	23.0	1.3 N	2.1 N	0.0 C	17.0
20	20.6	27.2	17.0	86	935.7	5.7	0.4	0.5	2.7	3.14	44.8	3.3 N	1.6 N	0.3 N	17.4
21	20.3	24.2	17.4	91	935.9	0.0	2.4	1.5	2.4	3.52	43.8	1.6 N	0.7 N	0.0 C	18.0
22	20.6	27.6	18.0	85	936.0	0.5	0.0	0.0	2.1	1.09	3.7	0.5 N	1.5 NW	0.3 N	17.0
23	20.7	27.0	17.0	84	933.9	3.5	5.3	1.5	0.8	4.83		0.5 N	0.5 N	0.3 N	15.8
24	19.0	26.4	15.8	85	935.4	6.6	0.0	0.0	1.8	2.40		0.5 N	1.6 W	0.0 C	13.0
25	19.7	29.4	13.0	81	933.5	8.6	0.3	0.5	1.9	3.28	10.0	0.8 N	2.0 NW	0.0 C	14.8
26	20.7	30.0	14.8	84	932.7	7.8	0.0	0.0	2.9	3.66	19.8	1.3 N	2.3 N	0.0 C	17.7
27	22.0	28.3	17.7	83	935.9	8.2	11.5	20.0	3.2	3.78	15.2	1.3 N	1.5 NW	0.0 C	16.8
28	19.6	24.0	16.8	87	937.2	2.9	0.0	0.0	2.5	2.84	18.8	0.8 N	3.8 N	0.0 C	16.6
29	20.9	28.3	16.6	75	937.2	7.8	0.0	0.0	1.4	2.00	27.7	1.6 N	2.1 SW	0.5 N	16.8
30	22.3	29.5	16.8	77	937.9	8.7	0.0	0.0	2.3	3.12	11.4	0.8 N	1.3 N	0.0 C	17.0

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## MAIO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	20.2	28.0	17.0	83	938.3	7.8	7.5	10.0	2.8	3.88	15.3	0.5 N	1.3 N	0.8 N	16.0
2	20.0	28.0	16.0	84	940.2	7.6	0.0	0.0	2.3	3.58	19.9	1.3 N	1.3 NW	0.0 C	14.8
3	18.9	28.0	14.8	81	941.3	9.2	0.0	0.0	1.9	3.04	8.50	0.7 N	1.6 SW	0.0 C	13.0
4	18.3	25.8	13.0	78	941.5	10.1	0.0	0.0	3.1	3.68	15.7	0.8 N	0.7 W	0.0 C	14.0
5	19.0	23.3	14.0	85	940.1	4.2	0.0	0.0	2.6	4.32	27.0	1.6 N	2.1 NW	0.3 N	15.0
6	18.5	25.8	15.0	77	940.6	10.2	0.0	0.0	2.0	2.51	18.1	0.3 N	1.6 NW	0.0 C	14.6
7	14.4	24.8	14.6	80	941.3	8.4	0.0	0.0	2.6	3.97	16.1	0.8 N	2.3 NW	0.0 C	11.0
8	16.1	25.9	11.0	81	941.4	6.8	0.0	0.0		3.81	18.7	0.5 N	1.3 N	0.0 C	9.6
9	16.2	25.5	9.6	80	940.6	9.8	0.0	0.0	2.5	2.79	14.5	0.7 N	1.6 N	0.5 N	12.0
10	18.6	25.6	12.0	74	940.4	6.8	0.0	0.0	2.6	3.26	18.4	0.7 N	0.5 N	0.3 N	15.3
11	17.8	24.7	15.3	86	940.9	5.3	0.0	0.0	2.5	2.60	12.3	0.8 NW	0.5 N	0.0 C	10.0
12	16.2	25.4	10.0	85	938.3	8.5	0.0	0.0	2.8	2.66	13.4	1.3 N	1.3 N	0.0 C	11.7
13	18.8	28.1	11.7	70	935.3	8.6	0.0	0.0	1.9	3.18	17.8	1.3 N	3.3 NW	0.3 N	12.4
14	16.7	23.0	12.4	79	938.1	6.1	0.0	0.0	3.7	3.78	25.8	1.6 SW	2.3 W	0.0 C	13.0
15	16.6	22.0	13.0	75	940.0	2.5	0.0	0.0	2.4	2.80	25.3	2.0 N	1.3 W	0.0 C	14.0
16	15.9	18.4	14.0	88	941.9	0.2	0.3	0.5	2.0	2.42	12.4	0.8 N	2.0 W	0.0 C	11.6
17	15.0	18.4	11.6	85	941.9	4.3	0.3	0.5	1.0	0.26	56.0	1. N	2.3 SW	0.8 N	11.8
18	16.9	23.4	11.8	83	941.5	5.8	0.0	0.0	1.7	2.10	19.8	0.8 N	1.6 N	0.0 C	13.0
19	18.0	24.8	13.0	80	940.2	7.7	0.3	0.5	1.6	2.44	9.60	1.3 N	1.3 N	0.0 C	12.0
20	16.7	26.2	12.0	85	938.7	6.3	0.0	0.0	2.1	2.64	11.5	0.8 N	0.8 N	0.0 C	11.3
21	17.9	25.8	11.3	80	937.5	10.3	0.0	0.0	2.0	2.38	13.1	1.1 N	3.1 N	0.0 C	14.0
22	19.2	24.6	14.0	76	938.7	4.9	6.3	20.0	1.2	3.96	36.2	3.6 N	2.0 N	0.3 N	16.5
23	19.9	24.6	16.5	86	940.4	1.1	0.0	0.0	2.9	2.24	43.1	0.3 N	0.8 NW	0.3 N	15.1
24	18.6	22.4	15.1	81	940.8	1.6	0.3	0.5	1.6	1.54	13.9	1.0 W	1.6 NW	0.3 N	16.4
25	16.4	20.0	14.4	91	938.0	1.3	6.5	20.0	1.3	1.72	16.5	2.6 N	1.3 NW	0.0 C	13.0
26	15.7	23.0	13.0	85	938.7	8.0	0.0	0.0	0.8	1.3	23.0	1.3 NW	1.3 SW	0.0 C	11.0
27	14.6	23.8	11.0	87	940.5	7.1	0.0	0.0	1.7	2.28	20.5	0.5 N	2.3 N	0.0 C	8.0
28	15.9	23.4	8.0	88	937.5	5.5	5.7	6.0	2.1	2.57	18.4	3.8 N	2.5 N	0.5 N	13.8
29	17.8	24.6	13.8	85	935.6	9.2	0.0	0.0	2.0	2.02	41.9	1.6 N	3.0 NW	0.0 C	12.3
30	15.6	22.0	12.3	73	938.6	10.1	0.0	0.0	2.6	3.01	29.2	3.3 SW	1.0 NW	0.8 N	9.7
31	13.5	20.2	9.7	79	940.3	9.7	0.0	0.0	3.0	3.66	39.9	1.3 W	1.3 SW	1.6 N	8.0

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## JUNHO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	13.0	20.3	8.0	77	940.4	9.4	0.0	0.0	2.4	2.32	33.1	0.5 SW	1.6 SW	0.0 C	8.0
2	13.3	22.0	8.0	71	939.6	9.8	0.0	0.0	2.7	2.58	26.2	0.5 N	1.6 NW	0.0 C	4.2
3	12.2	21.0	4.2	83	937.9	9.5	0.0	0.0	3.7	3.38	19.2	0.7 N	2.1 N	0.0 C	10.2
4	15.7	23.0	10.2	86	935.2	6.0	0.0	0.0	1.6	2.54	27.1	1.6 N	1.3 N	0.8 N	13.0
5	18.4	25.5	13.0	85	930.3	5.2	17.0	4.0	2.1	2.41	32.3	3.0 N	3.0 NW	1.1 NW	16.0
6	17.7	21.8	16.0	89	929.1	0.0	0.0	0.0	3.0	2.62	52.8	1.5 N	2.6 SW	0.0 C	14.8
7	16.8	20.2	14.8	87	930.1	0.0	0.0	0.0	1.0	1.03	12.7	0.8 N	1.6 NW	0.8 N	13.2
8	16.6	23.8	13.2	65	930.5	9.1	0.0	0.0	1.5	3.02	11.3	4.3 NW	6.6 SW	3.1 SW	2.1
9	8.5	21.2	2.1	75	937.6	9.5	0.0	0.0	5.9	3.21	45.4	0.7 N	3.0 SW	0.0 C	3.7
10	10.8	22.0	3.7	79	940.6	9.5	0.0	0.0	2.8	2.78	20.0	0.3 N	2.0 N	0.0 C	5.0
11	13.7	22.0	5.0	84	939.0	9.6	0.0	0.0	3.0	3.24	23.3	0.3 N	2.0 N	0.8 N	15.0
12	15.9	19.0	14.6	87	937.6	0.7	2.2	4.0	3.0	2.56	55.1	3.8 N	0.8 N	0.0 C	14.0
13	16.9	26.0	14.0	76	938.7	5.9	0.4	0.5	1.0	0.95	20.7	0.8 NW	1.1 W	0.0 C	11.0
14	17.3	24.0	11.0	85	936.1	6.2	0.4	0.5	1.7	2.33	8.6	0.1 N	0.2 N	0.8 N	11.0
15	19.9	24.5	16.6	82	933.0	3.7	1.7	1.5	2.1	1.93	43.5	2.6 N	0.8 NW	0.8 N	18.8
16	18.1	22.6	16.0	87	933.1	0.5	0.4	0.5	2.5	2.11	57.2	2.6 N	2.5 NW	0.3 N	12.6
17	16.3	26.8	12.6	79	937.2	7.6	0.0	0.0	1.5	1.63	18.4	0.3 N	2.0 N	0.0 C	11.3
18	17.0	25.6	11.3	75	939.3	9.1	0.0	0.0	2.5	3.3	11.1	0.8 NE	2.3 N	0.0 C	12.6
19	16.9	22.3	12.6	80	938.9	5.9	0.0	0.0	2.4	2.95	22.5	3.3 N	3.3 N	0.8 N	12.0
20															
21															
22															
23															
24															
25															
26															
27															
28															
29															
30															

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## JULHO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	16.3	21.8	14.2	88	939.2	3.8	0.0	0.0	3.3	17.8	27.1	1.3 SW	1.3 NE	0.0 C	14.0
2	17.0	23.0	14.0	81	939.5	9.4	0.0	0.0	1.5	2.16	14.8	4.0 N	3.0 N	0.7 N	10.0
3	16.8	26.2	10.0	78	938.1	9.5	0.0	0.0	2.8	3.28	36.1	1.6 N	2.6 N	0.5 N	10.0
4	17.6	29.2	10.0	74	939.2	10.2	0.0	0.0	3.5	1.51	27.8	0.5 N	1.0 NW	0.0 C	13.0
5	18.7	25.6	13.0	72	941.6	9.5	0.0	0.0	3.7	3.99	19.6	2.0 SW	2.1 SW	0.5 N	10.5
6	15.8	24.8	10.5	78	942.7	10.0	0.0	0.0	3.0	2.97	27.3	0.5 N	1.6 N	0.0 C	9.0
7	15.7	26.2	9.0	79	941.1	9.7	0.0	0.0	3.1	2.59	21.2	1.6 N	1.5 NW	0.0 C	10.4
8	17.2	26.2	10.4	73	940.8	8.9	0.0	0.0	2.8	3.32	18.0	1.3 N	1.3 N	0.0 C	15.0
9	18.7	24.0	15.0	77	941.4	7.5	0.0	0.0	3.4	1.50	15.1	1.5 N	2.0 NW	0.5 N	9.2
10	13.5	25.0	9.2	76	942.1	9.8	0.0	0.0	2.3	2.66	12.1	0.3 N	2.0 N	0.0 C	7.8
11	15.6	27.4	7.8	74	937.8	10.0	0.0	0.0	3.1	3.93	21.4	0.5 N	2.0 W	0.0 C	8.8
12	14.9	25.2	8.8	80	939.8	8.2	0.0	0.0	3.1	1.66	16.4	0.8 N	1.3 NW	0.0 C	8.0
13	14.6	25.0	8.0	80	940.9	7.7	0.0	0.0	2.9	2.76	16.7	1.6 N	1.3 N	0.0 C	8.0
14	15.0	24.0	8.0	82	940.3	9.9	0.0	0.0	3.0	1.10	18.2	0.5 N	1.0 N	0.3 N	10.0
15	16.2	26.0	10.0	82	940.4	9.5	0.0	0.0	2.8	2.74	31.1	1.3 N	1.0 N	0.0 C	7.8
16	15.3	26.4	7.8	79	940.8	10.6	0.0	0.0	3.0	4.67	20.4	1.5 N	1.0 NW	0.0 C	8.0
17	14.3	26.0	8.0	81	941.4	9.0	0.0	0.0	3.0	1.56	24.3	0.0 C	2.1 NW	0.0 C	7.4
18	16.8	26.6	7.4	76	943.5	10.0	0.0	0.0	3.5	3.85	27.5	0.3 N	2.1 N	0.5 N	11.0
19	17.8	24.5	11.0	78	944.3	5.3	0.0	0.0	3.4	0.60	24.5	0.5 N	3.0 N	1.3 N	13.2
20	17.4	25.8	13.2	78	943.0	10.2	0.0	0.0	2.9	2.76	21.2	3.8 N	3.0 NW	0.0 C	10.2
21	16.9	24.8	10.2	74	941.1	9.9	4.7	20.0	3.6	4.34	39.1	5.0 N	3.0 NW	0.5 N	14.0
22	16.3	22.0	14.0	93	941.9	2.4	0.7	0.5	3.8	3.60	45.9	0.3 N	3.0 NW	0.0 C	9.1
23	15.5	24.8	9.1	86	943.5	8.5	0.0	0.0	0.9	0.2	15.8	0.3 N	2.0 NW	0.0 C	12.0
24	15.6	22.4	12.0	78	945.3	8.9	0.0	0.0	2.0	2.34	17.6	1.1 NW	0.5 NW	0.0 C	11.0
25	15.8	24.0	11.0	71	944.7	10.3	0.0	0.0	2.4	2.64	28.8	0.7 N	1.8 NW	0.3 N	10.4
26	14.2	22.6	10.4	80	943.9	10.0	0.0	0.0	2.8	3.79	28.3	1.1 NW	2.0 NW	0.0 C	7.9
27	13.8	24.0	7.9	79	942.4	10.5	0.0	0.0	2.6	3.07	27.5	1.6 N	1.6 W	0.0 C	4.4
28	12.5	24.0	4.4	72	941.2	11.0	0.0	0.0	2.6	3.16	19.1	0.5 N	2.8 NW	0.0 C	4.2
29	13.7	25.5	4.2	69	941.3	10.7	0.0	0.0	3.7	3.72	28.0	0.5 N	3.0 N	0.0 C	5.3
30	14.9	26.2	5.3	75	941.7	8.4	0.0	0.0	4.1	3.92	26.5	0.3 N	2.6 N	0.0 C	6.2
31	15.1	27.2	6.2	71	940.7	8.9	0.0	0.0	3.5	3.08	31.0	0.3 N	1.6 N	0.0 C	7.4

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## AGOSTO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	16.9	30.0	7.4	66	940.4	10.8	0.0	0.0	3.6	3.45	23.6	0.5 N	2.0 W	0.0 C	9.5
2	16.7	29.0	9.5	77	940.4	10.8	0.0	0.0	4.0	4.36	18.7	0.5 N	2.5 N	0.0 C	9.0
3	17.3	26.2	9.0	68	939.4	9.7	0.0	0.0	4.4	3.98	28.0	2.5 N	3.0 N	0.7 N	12.0
4	18.7	29.2	12.0	7.0	940.7	9.5	0.0	0.0	4.8	4.39	43.8	2.1 N	1.3 W	0.0 C	12.4
5	19.5	27.6	12.4	72	943.6	8.3	0.0	0.0	3.9	3.39	29.0	1.6 W	1.6 NW	0.7 N	12.6
6	18.1	26.0	12.6	79	945.2	6.4	0.0	0.0	3.1	3.64	30.3	0.5 N	3.1 NW	0.5 N	12.4
7	17.5	24.6	12.4	76	943.3	8.2	0.0	0.0	2.7	2.96	19.9	3.0 N	3.0 N	0.0 C	10.0
8	17.8	27.8	10.0	67	939.3	9.5	0.0	0.0	3.2	3.46	34.4	0.8 N	2.3 NW	5.5 E	12.0
9	13.7	16.9	12.0	77	942.9	1.3	1.7	3.0	3.6	2.82	60.8	2.5 NW	0.8 N	0.5 N	4.4
10	10.9	19.5	4.4	81	943.1	10.9	0.0	0.0	1.7	2.22	30.4	1.3 N	1.3 NW	0.0 C	6.2
11	13.0	22.0	6.2	68	942.0	10.9	0.0	0.0	2.5	3.10	33.2	0.7 NW	2.1 N	0.0 C	4.0
12	13.1	25.2	4.0	71	940.0	10.8	0.0	0.0	3.3	3.00	24.3	1.3 N	2.8 W	0.0 C	5.9
13	16.1	26.8	5.9	60	941.3	10.9	0.0	0.0	3.5	3.96	24.0	0.0 C	2.5 W	0.5 N	8.0
14	14.5	25.0	8.0	78	942.5	8.5	0.0	0.0	4.3	4.54	28.8	0.3 N	2.3 NE	0.0 C	6.3
15	14.0	24.0	6.3	78	942.4	6.2	0.0	0.0	2.8	3.42	25.0	0.8 N	2.0 N	0.0 C	6.0
16	14.1	23.2	6.0	75	942.4	10.6	0.0	0.0	2.5	3.23	25.6	1.6 N	2.3 N	0.0 C	6.8
17	14.9	23.3	6.8	69	942.3	10.8	0.0	0.0	3.5	1.87	44.2	5.3 N	3.1 NW	0.0 C	7.0
18	15.4	24.2	7.0	71	941.8	8.5	0.0	0.0	4.1	6.31	63.5	6.6 N	2.0 N	0.5 N	8.2
19	16.4	25.6	8.2	67	941.5	10.6	0.0	0.0	4.7	4.02	53.6	4.3 N	3.0 NW	0.0 C	7.4
20	16.8	26.8	7.4	68	940.2	10.3	0.0	0.0	4.0	5.14	50.1	3.3 N	4.0 N	0.0 C	7.7
21	17.0	29.2	7.7	63	939.3	11.1	0.0	0.0	4.4	4.53	44.4	1.0 N	2.1 N	0.3 N	9.4
22	18.4	30.0	9.4	66	939.1	10.5	0.0	0.0	5.0	4.89	28.6	0.8 N	1.6 N	0.0 C	11.0
23	18.6	29.2	11.0	64	937.5	11.1	0.0	0.0	4.6	4.61	25.4	3.0 N	1.6 N	0.3 N	10.4
24	18.9	28.8	10.4	68	934.5	10.6	0.0	0.0	5.7	5.31	43.4	4.1 N	3.3 N	3.0 N	15.0
25	19.6	27.8	15.0	75	938.2	8.5	0.0	0.0	5.5	5.36	49.0	1.3 NW	2.6 NW	0.3 N	14.6
26	18.4	26.2	14.6	80	942.1	4.8	0.0	0.0	3.3	4.10	34.9	0.8 N	1.1 NW	0.3 N	14.0
27	19.3	27.7	14.0	69	942.8	8.5	0.0	0.0	2.8	1.77	21.6	0.5 N	1.3 NW	0.3 N	11.8
28	17.4	27.0	11.8	80	942.1	6.7	0.0	0.0	4.0	4.18	25.7	0.8 N	2.0 NW		10.0
29	18.4	28.4	10.0	72	940.4	9.2	0.0	0.0	2.5	3.40	18.6	3.0 N	0.5 N	0.5 N	9.8
30	18.2	29.2	9.8	62	939.8	10.6	0.0	0.0	4.0	3.56	24.2	0.8 NW	0.5 N	0.0 C	10.0
31	17.3	27.2	10.0	71	939.1	9.2	0.0	0.0	4.5	5.08	26.2	2.0 N	1.6 NW	0.0 C	9.4

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.



## SETEMBRO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	17.4	27.0	9.4	71	938.3	10.9	0.0	0.0	3.4	4.01	33.1	3.3 N	3.8 N	0.0 C	9.0
2	18.2	29.2	9.0	68	936.8	10.7	0.0	0.0	4.1	4.23	38.1	4.1 N	1.3 NW	0.0 C	10.2
3	19.3	29.0	10.2	59	935.7	10.0	0.0	0.0	4.7	5.00	35.6	3.3 N	3.0 N	0.8 N	11.8
4	21.0	30.0	11.8	56	934.8	9.7	0.0	0.0	5.6	5.38	46.8	5.0 N	1.6 NW	0.0 C	12.8
5	21.9	32.4	12.8	50	934.7	9.7	0.2	0.5	6.0	5.46	41.8	0.5 N	2.5 N	0.0 C	15.0
6	19.6	29.0	15.0	85	933.8	3.7	3.1	4.0	7.2	5.46	42.9	1.6 N	2.0 W	0.0 C	11.8
7	19.3	28.4	11.8	71	932.8	9.5	0.0	0.0	2.8	3.26	28.7	1.6 N	1.6 N	0.0 C	13.0
8	20.1	29.4	13.0	70	931.9	7.5	0.0	0.0	3.4	4.10	33.6	6.3 N	2.3 N	0.5 N	14.4
9	23.4	35.8	14.4	59	930.8	10.0	0.0	0.0	4.4	4.46	45.2	1.8 N	2.8 NW	1.1 N	15.0
10	25.4	37.6	5.0	52	931.0	8.3	0.0	0.0	6.6	6.05	32.4	0.0 C	3.8 SW	0.8 N	16.8
11	18.1	23.3	16.8	89	934.8	2.3	0.0	0.0	7.6	6.48	54.0	1.3 N	0.8 NW	0.0 C	14.6
12	16.8	19.3	14.6	90	937.3	0.0	0.0	0.0	1.5	2.34	37.2	0.3 N	0.7 N	0.0 C	17.2
13	18.8	25.0	17.2	70	936.1	4.3	0.0	0.0	2.0	1.33	45.4	3.8 N	3.3 NW	2.6 N	18.0
14	22.5	30.2	18.0	74	936.1	5.7	0.0	0.0	5.0	3.86	108.9	3.0 N	3.3 NW	0.3 N	18.8
15	14.9	36.6	18.8	74	935.4	8.5	7.3	5.0	4.3	4.29	43.4	1.6 N	4.5 N	2.0 N	18.0
16	17.7	20.0	16.5	93	937.3	0.0	0.6	0.5	4.5	5.19	53.1	0.3 N	1.3 N	0.0 C	14.6
17	17.3	21.0	14.6	91	935.9	0.0	0.0	0.0	0.5	2.14	17.9	0.3 N	2.3 N	0.3 N	16.8
18	20.0	26.0	16.8	82	936.9	2.6	0.0	0.0	0.9	0.64	24.9	1.3 N	1.3 NW	0.7 N	15.6
19	18.0	21.0	15.6	81	936.3	0.0	0.0	0.0	2.2	2.82	29.5	1.6 N	1.0 N	0.0 C	17.0
20	21.2	26.2	17.0	76	934.2	4.9	28.9	40.0	1.9	1.94	22.8	4.6 N	3.6 N	1.6 N	17.9
21	20.0	28.2	17.6	87	931.9	5.9	22.0	40.0	3.8	5.74	90.0	3.3 N	2.5 N	0.8 N	17.4
22	21.4	28.0	17.4	80	934.7	5.3	0.0	0.0	2.8	5.88	53.1	1.5 NE	1.3 N	0.7 N	17.3
23	20.1	25.0	17.3	83	936.5	0.7	0.0	0.0	2.9	3.96	25.1	0.8 NW	1.1 N	0.0 C	17.2
24	21.1	26.8	17.2	78	936.6	5.9	0.0	0.0	1.9	1.72	27.2	3.3 N	2.8 N	0.0 C	16.0
25	22.4	30.8	16.0	80	937.2	7.9	4.4	2.5	3.3	3.92	45.8	3.3 N	4.5 N	0.0 C	19.0
26	22.3	28.4	19.0	83	939.4	3.4	2.6	1.0	3.4	4.24	39.5	0.8 NW	3.5 SW	0.8 N	17.0
27	18.2	20.8	17.0	87	941.9	0.0	0.0	0.0	1.4	4.6	33.8	1.3 N	0.8 N	0.5 N	16.0
28	19.8	25.6	16.0	85	940.1	3.2	0.0	0.0	1.8	1.54	15.0	0.8 N	0.8 N	0.5 N	17.4
29	21.9	27.0	17.4	71	936.2	6.8	3.9	2.0	3.1	3.34	43.0	3.3 N	3.0 N	0.0 C	19.2
30	24.0	30.0	19.2	75	935.7	1.6	0.0	0.0	3.7	3.84	55.0	2.1 N	0.8 NW	1.1 W	19.3

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## OUTUBRO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	20.5	26.8	18.0	91	934.7	0.4	21.4	40.0	2.8	4.52	21.2	0.5 N	1.0 N	0.5 N	17.5
2	22.9	30.2	17.5	85	931.0	5.9	0.0	0.0	1.4	3.10	37.3	3.0 N	3.3 N	0.5 N	15.2
3	19.5	26.6	15.2	68	936.3	11.3	0.0	0.0	3.6	5.24	54.5	2.1 NW	3.3 SE	2.0 NW	15.0
4	17.8	21.6	15.0	85	937.7	0.0	0.0	0.0	4.3	6.65	52.8	0.8 NW	2.1 N	0.5 N	14.0
5	18.4	24.8	14.0	84	940.1	4.9	0.0	0.0	2.1	2.35	39.8	3.3 N	2.6 N	1.3 N	15.6
6	22.6	31.4	15.6	73	938.0	10.3	0.0	0.0	4.0	4.05	60.4	1.8 N	2.1 N	0.0 C	18.1
7	21.7	28.2	18.1	83	939.9	6.7	0.0	0.0	4.3	6.73	35.9	0.8 NW	2.5 N	1.6 N	16.0
8	21.0	28.0	16.0	71	940.6	9.0	0.0	0.0	2.7	4.60	40.1	1.0 NW	2.3 SE	0.3 N	13.6
9	19.4	26.6	13.6	71	939.7	6.6	0.0	0.0	3.8	5.57	36.9	1.0 N	2.0 N	0.5 N	11.6
10	14.2	27.0	11.6	65	937.3	10.5	0.0	0.0	4.0	6.35	31.9	2.8 N	3.1 N	1.3 N	14.4
11	21.7	31.5	14.4	65	934.4	9.1	0.0	0.0	5.0	6.45	65.0	3.5 N	3.6 NW	0.0 C	15.0
12	24.3	33.8	15.0	58	933.4	10.3	0.0	0.0	4.7	5.86	40.6	4.3 N	2.6 NW	0.7 N	18.4
13	24.7	33.5	18.4	66	932.4	9.9	0.0	0.0	5.7	6.38	26.2	1.6 W	2.8 SW	0.0 C	19.0
14	23.1	30.4	19.0	76	934.2	7.2	0.0	0.0	5.3	6.98	32.3	2.5 NW	2.6 NE	0.3 N	18.4
15	23.7	29.0	18.4	66	932.4	7.3	0.0	0.0	3.6	5.64	39.8	3.5 N	3.6 N	0.3 N	19.8
16	24.5	33.6	19.8	70	930.3	5.8	26.4	40.0	5.2	6.44	48.2	3.3 N	2.3 W	3.3 N	18.8
17	17.9	20.9	16.6	0.0	935.0	0.0	0.0	0.0	5.2	5.04	47.9	2.6 NW	2.6 SW	0.5 N	15.0
18	17.0	19.0	15.0	79	937.3	0.0	0.2	0.5	1.1	1.52	46.5	1.6 NW	1.3 N	0.8 N	15.0
19	18.2	22.2	15.0	87	939.2	0.4	1.7	0.5	1.0	1.18	10.8	1.6 N	1.1 N	1.6 N	17.2
20	19.3	22.5	17.2	88	938.7	0.0	32.9	20.0	1.4	1.06	11.3	1.6 N	2.3 N	0.0 C	18.0
21	19.1	20.9	18.0	95	936.5	0.0	17.2	20.0	0.8	0.64	18.9	2.3 N	2.0 N	0.3 N	18.9
22	22.5	27.7	18.9	83	932.4	5.1	4.1	8.0	0.9	0.71	32.1	2.6 N	2.6 N	0.0 C	19.0
23	28.3	29.0	19.0	62	933.1	10.3	0.0	0.0	2.1	2.62	37.1	1.0 N	2.1 NW	2.5 NE	15.8
24	22.0	29.7	15.8	68	931.8	9.2	0.0	0.0	3.9	6.76	33.1	1.6 NW	2.3 N	0.0 C	16.3
25	22.7	31.2	16.3	71	931.7	7.4	7.5	8.0	3.6	5.62	22.5	1.0 N	3.2 NW	0.3 N	18.8
26	21.4	25.0	18.8	88	931.3	0.9	20.5	40.0	3.5	4.43	30.7	1.6 N	2.3 N	0.8 N	19.0
27	21.6	26.7	19.0	82	932.8	3.7	0.0	0.0	1.2	1.14	16.1	1.6 NW	1.3 NW	0.5 N	15.8
28	21.3	26.0	15.8	76	934.2	7.4	0.0	0.0	2.6	4.40	27.3	1.6 NW	3.8 N	1.1 N	19.0
29	23.6	30.2	19.0	75	932.9	8.4	0.0	0.0	3.7	4.66	47.1	1.3 NW	2.6 N	0.5 N	19.0
30															
31	24.4	30.4	19.4	67	937.2	7.1	0.0	0.0	4.1	6.08	22.8	0.7 N	0.3 N	0.5 N	18.0

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## NOVEMBRO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	23.8	31.6	18.0	67	937.0	11.1	0.0	0.0	3.5	4.82	22.9	3.0 N	2.5 NW	0.5 N	20.6
2	25.1	33.2	20.6	74	937.4	9.6	0.0	0.0	4.8	6.10	41.2	1.1 NW	2.5 N	0.0 C	18.3
3	24.9	34.5	18.3	64	935.5	10.7	0.0	0.0	4.0	6.12	24.9	2.5 N	3.0 N	0.3 N	20.0
4	25.1	33.2	20.0	79	936.4	8.8	0.0	0.0	5.3	6.96	28.3	0.8 NW	1.6 NW	0.5 N	20.0
5	22.6	25.7	20.0	88	939.8	0.0	0.0	0.0	3.5	6.51	32.9	0.8 N	2.0 N	0.3 N	20.0
6	23.3	30.2	20.0	75	940.1	4.8	23.0	40.0	1.7	1.70	12.7	0.5 N	2.5 N	0.8 N	
7	21.2	25.0	19.0	95	937.2	0.1	0.0	0.0	2.4	4.44	48.7	2.5 N	1.1 N	0.3 N	20.1
8	23.2	29.7	20.1	84	934.7	4.7	48.8	40.0	1.3	1.80	18.5	2.3 NW	1.5 NW	0.3 NW	19.7
9	14.4	30.2	19.7	83	933.8	5.7	0.0	0.0	1.9	8.78	31.0	0.5 N	1.6 NW	0.0 C	20.0
10	24.2	32.2	20.0	70	932.9	7.9	0.0	0.0	1.5	3.46	16.9	0.5 N	0.5 N	0.0 C	18.0
11	24.5	33.8	18.0	67	931.9	87	0.0	0.0	3.6	6.42	24.7	3.6 N	1.3 W	0.0 C	18.8
12	25.3	34.3	18.8	66	930.5	10.1	0.0	0.0	3.8	5.58	26.0	4.0 N	1.5 NW	0.0 C	20.0
13	25.4	33.8	20.0	71	930.9	10.4	0.0	0.0	4.9	6.89	37.1	3.6 N	3.6 N	0.7 N	21.0
14	25.9	34.0	21.0	84	933.7	11.1	0.1	0.5	5.7	6.64	49.8	3.3 NW	2.0 N	0.5 N	21.2
15	24.2	31.8	20.6	76	935.4	6.9	3.4	8.0	5.9	6.30	46.0	2.3 W	2.0 N	1.6 N	20.2
16	24.0	31.5	20.2	76	937.2	8.6	0.0	0.0	2.6	2.30	28.4	3.0 N	2.5 W	0.5 N	19.2
17	23.0	31.0	19.2	66	936.2	9.2	0.0	0.0	2.7	2.74	29.5	5.0 N	2.0 N	0.0 C	16.3
18	22.7	31.4	26.3	66	934.0	11.8	0.0	0.0	6.2	9.06	42.0	5.0 N	3.6 N	0.0 C	17.3
19	21.3	25.6	17.3	87	934.7	0.0	2.0	0.5	5.1	6.50	51.6	0.8 N	2.3 NW	3.3 SW	18.0
20	21.1	26.4	18.0	83	935.4	3.2	0.2	0.5	1.3	1.24	22.6	1.6 N	1.1 N	0.0 C	19.0
21	22.3	27.3	19.0	79	934.7	3.8	0.0	0.0	1.7	2.36	17.0	0.5 N	3.6 N	1.5 N	20.2
22	20.6	23.6	19.0	91	935.4	0.0	26.4	40.0	3.0	3.65	44.7	2.8 W	2.0 W	0.7 N	18.0
23	24.1	32.8	18.0	73	933.8	10.5	0.0	0.0	0.8	1.02	82.0	2.1 W	2.8 N	0.0 C	19.4
24	23.9	31.8	19.4	78	932.1	6.3	3.0	2.0	4.0	5.48	26.0	3.6 N	2.5 N	2.1 N	19.2
25	22.7	27.2	19.2	81	932.6	0.7	0.6	0.5	3.7	4.97	41.0	1.3 N	1.0 N	2.6 N	20.0
26	21.8	25.6	20.0	91	933.0	0.0	6.9	4.0	2.1	3.49	17.0	0.8 N	0.3 N	0.8 N	20.0
27	22.4	28.8	20.0	88	932.1	2.8	15.0	40.0	1.1	1.12	18.7	0.3 N	2.8 N	0.5 N	19.8
28	21.5	28.2	18.8	86	931.7	2.7	42.2	40.0	2.1	2.35	37.2	2.0 N	4.0 N	3.3 N	17.0
29	18.1	20.1	17.0	99	931.8	0.0	8.7	6.0	1.4	1.04	36.5	0.8 N	0.8 N	0.8 N	16.2
30	19.4	21.8	16.2	91	931.1	0.0	1.9	1.0	0.5	4.34	10.1	1.3 N	0.8 N	0.0 C	18.8

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.

## DEZEMBRO - 1997

Dia	Temperatura do ar (°C)			Umidade relativa média %	Pressão atmosférica média hPa	Brilho solar horas	Chuva* mm	Intensidade de chuva máxima mm/hora	Poder evaporante (piche) ml	Evaporação (classe a) mm	Velocidade do vento** km/dia	Velocidade do vento a 10 m de altura (m/s) - direção			Temperatura mínima*** °C
	Média	Máxima	Mínima									Às 9 horas	Às 15 horas	Às 21 horas	
1	22.1	26.2	18.8	88	930.2	0.8	1.0	0.5	0.8	0.48	67.0	3.1 N	2.8 N	0.3 N	20.2
2	23.2	30.0	20.2	82	928.7	5.7	0.8	0.5	1.5	1.89	28.5	2.0 N	3.5 NW	0.5 N	18.7
3	24.6	31.9	18.7	68	929.3	7.6	0.0	0.0	2.6	4.29	36.5	2.3 W	2.3 SW	0.3 N	20.2
4	23.4	30.2	20.2	77	928.9	5.0	1.8	3.0	4.1	5.40	21.6	2.6 W	4.1 NW	0.0 C	19.8
5	24.5	31.5	19.8	76	931.8	8.6	0.0	0.0	3.1	4.24	36.9	3.1 SW	2.3 N	0.7 N	19.2
6	23.7	31.7	19.2	78	935.9	10.7	3.0	1.0	3.9	3.14	22.4	2.3 N	0.3 NW	0.5 W	20.6
7	22.7	27.5	20.6	85	936.6	0.0	8.3	8.0	2.5	5.76	28.4	0.5 N	1.6 NW	0.3 N	20.2
8	23.2	30.4	20.2	80	935.2	6.4	31.5	40.0	1.7	2.54	38.7	3.3 N	2.5 N	0.5 N	20.1
9	23.1	28.0	20.1	88	934.4	1.2	17.7	40.0	2.3	3.66	32.8	0.3 N	2.1 N	0.0 C	19.2
10	21.5	26.6	19.2	93	934.5	0.8	31.4	40.0	1.3	2.64	90.0	1.0 W	1.0 N	0.0 C	18.8
11	21.8	27.2	18.8	89	935.4	2.0	12.7	20.0	1.2	2.42	10.5	0.0 C	0.3 N	0.5 N	17.8
12															
13															
14	23.3	28.2	20.0	80	934.0	4.1	0.0	0.0	1.5	2.40	25.1	2.6 N	3.8 N	0.8 N	21.4
15	23.8	28.6	21.4	80	933.3	8.0	0.0	0.0	3.3	4.38	71.6	2.6 SW	4.0 W	2.0 N	20.0
16	22.2	27.0	20.0	90	934.7	0.2	23.9	8.0	3.2	1.88	55.0	1.3 N	1.5 N	0.0 C	18.8
17	19.9	23.5	18.8	92	938.6	0.0	14.2	9.0	1.5	1.54	23.3	1.3 N	0.7 W	1.3 W	18.0
18	21.4	26.8	18.0	85	940.6	1.3	11.0	20.0	1.0	0.54	9.3	2.3 SW	1.6 N	0.5 N	18.6
19	21.6	28.9	18.6	82	941.2	5.1	13.0	40.0	1.0	2.24	13.9	1.3 W	0.5 NW	1.3 W	18.0
20	22.4	29.0	18.0	80	939.0	6.2	0.0	0.0	2.2	4.92	24.9	2.0 N	3.9 N	0.3 N	18.0
21	23.5	30.1	18.0	73	937.7	11.6	0.0	0.0	3.2	5.3	39.4	5.1 NW	2.0 N	0.5 N	18.8
22	24.0	30.6	18.8	71	938.1	11.6	0.0	0.0	4.0	4.63	44.1	4.5 NW	4.0 N	0.8 N	18.3
23	24.0	31.0	18.3	69	936.3	11.6	0.0	0.0	4.8	5.01	51.0	3.0 N	3.8 N	1.3 N	18.3
24	24.8	34.0	18.3	69	934.5	10.2	0.0	0.0	4.2	3.78	40.8	3.0 N	1.0 NE	0.8 N	20.0
25	24.1	32.2	20.0	89	936.0	2.2	59.5	40.0	4.0	2.76	25.9	1.6 N	2.5 SW	2.1 W	19.8
26	24.5	30.2	19.8	77	933.3	6.1	0.0	0.0	1.5	3.06	21.8	1.3 N	1.3 W	0.0 C	20.0
27	24.7	31.2	20.0	74	932.3	11.5	0.0	0.0	3.1	4.82	26.5	2.0 NW	1.6 N	1.3 N	20.2
28	23.7	32.2	20.2	70	932.4	11.6	0.0	0.0	3.7	7.02	43.6	1.3 N	2.3 N	0.5 N	20.9
29	25.8	32.0	20.9	73	934.3	6.7	0.0	0.0	4.0	6.00	33.6	2.0 N	1.6 N	0.0 C	21.0
30	25.8	32.0	21.0	74	935.1	10.5	0.0	0.0	3.3	6.38	24.7	3.3 W	0.8 W	0.3 N	21.2
31	26.6	33.8	21.2	70	934.1	11.2	0.0	0.0	4.1	6.71	32.6	2.3 N	0.8 SW	0.8 N	22.0

\* Das 9 horas da data às 9 horas do dia seguinte.

\*\* Ao nível do Classe A.

\*\*\* Das 21 horas da data às 9 horas do dia seguinte.











MÊS	Dia	Pressão (mb)			Temperatura (°C)								Umidade Relativa (%)			Vento (direção e velocidade) (m/s)					Total			
					Ar			Bulbo Úmido			Extrema													
		12 h	18 h	24 h	12 h	18 h	24 h	12 h	18 h	24 h	Tmax	Tmin	12 h	18 h	24 h	12 h	DIR	18 h	DIR	24 h	DIR	Precip.	Evapor.	Insolação
8	23	939	935,2	938,3	20,2	28,4	16,4	15,8	17,8	13,8	29,2	11	65	36	77	3		1,6		0,3		0	4,6	11,1
8	24	936,4	932,6	934,4	19,8	28,4	17,8	16	19,8	15,2	28,8	10,4	70	47	77	4,1		3,3		3		0	5,7	10,6
8	25	938,4	936,6	939,6	19	26,4	18	17	19,4	16	27,8	15	82	53	82	1,3		2,6		0,3		0	5,5	8,5
8	26	942,7	941	942,6	17,4	24,6	16,8	15,8	18,6	15,6	26,2	14,6	85	58	89	0,8		1,1		0,3		0	3,3	4,8
8	27	944,6	940,3	943,1	18	27	18,4	16,6	18,4	15	27,7	14	87	45	71	0,5		1,3		0,3		0	2,8	8,5
8	28	944,4	940,3	941,5	16,4	25,4	16	15,4	17,4	15,2	27	11,8	90	46	92	0,8		2		0,3		0	4	6,7
8	29	941,9	938,2	941,2	18,8	27,8	17,4	16	18	16	28,4	10	76	39	87	3		0,5		0,5		0	2,5	9,2
8	30	942	937,6	939,8	18,8	28,4	16,6	14,8	17,6	13,6	29,2	9,8	67	35	73	0,8		0,5		0		0	4	10,6
8	31	941,2	937,2	939	18,6	26,4	15,4	14,8	18,8	13,6	27,2	10	68	50	82	2		1,6		0		0	4,5	9,2