

## METEO CURACAO

Flamingo Airport, Bonaire (12° 08'N, 68° 17'W)

Summary of Climatological Normals, Period 1971-2000

Element	Unit	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
Avg. Air Temperature	°C	26.7	26.8	27.1	27.5	28.2	28.5	28.4	28.9	29.1	28.8	28.2	27.3	28.0
Avg. Maximum Temperature	°C	29.5	29.7	30.0	30.4	31.0	31.2	31.1	31.6	31.9	31.7	31.0	30.0	30.8
Abs. Maximum Temperature	°C	32.0	33.0	34.2	35.4	36.2	35.4	34.4	36.7	36.7	35.1	34.1	32.7	36.7
Avg. Minimum Temperature	°C	24.4	24.5	24.8	25.4	26.2	26.4	26.2	26.5	26.5	26.3	25.7	25.0	25.7
Abs. Minimum Temperature	°C	20.2	19.8	18.9	20.6	21.2	20.4	19.2	21.2	21.4	20.6	19.4	20.2	18.9
Avg. Seawater Temperature	°C	25.8	25.4	25.6	26.4	26.5	26.8	26.9	27.5	28.1	28.0	27.8	26.9	26.8
Avg. Air Pressure (-1000)	hPa	13.7	13.8	13.2	12.3	12.1	13.1	13.6	12.7	11.6	11.3	11.2	12.9	12.6
Avg. Vapour Pressure	hPa	26.4	26.1	26.5	27.7	29.2	29.6	29.7	30.1	30.3	30.2	29.7	27.9	28.8
Avg. Relative Humidity	%	75.2	74.6	74.2	75.4	76.4	76.2	76.9	76.0	75.1	76.1	77.3	76.6	75.9
Avg. Dewpoint Temperature	°C	21.9	21.8	22.0	22.8	23.6	23.9	24.0	24.2	24.2	24.2	23.9	22.9	23.3
Avg. Monthly Rainfall	mm	44.4	18.3	13.2	13.2	14.8	14.4	36.3	35.0	37.0	67.3	95.9	73.6	463.3
Highest Rainfall in 24 hours	mm	38.1	25.5	46.9	27.8	81.2	67.6	175.8	53.3	43.2	85.5	107.8	78.4	175.8
Avg. Days with Rain \$ 1,0 mm	days	9.2	4.4	2.5	1.8	1.7	2.8	5.6	4.4	5.0	7.6	11.5	10.8	5.8
Avg. Hours with Rainfall	hours	46.0	14.9	8.7	8.6	2.1	13.4	25.7	14.3	15.1	23.6	43.3	38.8	254.5
Avg. Wind Speed (at 10 m)	m/sec	6.4	6.7	6.8	7.0	7.3	7.8	7.2	6.7	6.1	5.5	5.5	5.9	6.6
Avg. Maximum Wind Speed	m/sec	12.7	12.5	12.4	13.1	13.3	13.6	13.5	12.9	11.8	11.3	11.4	12.1	12.5
Strongest Gust	m/sec	19.1	19.1	19.6	18.6	19.6	19.1	24.7	20.6	19.6	20.1	18.0	19.6	24.7