

# METEOROLOGICAL DEPARTMENT CURAÇAO

## CLIMATOLOGICAL SUMMARY

**Week 4**

**Week Starting:** January 18, 2026

**Station:** Hato, Airport

**Week Ending:** January 24, 2026

Rain			
Rainfall total		22.7	mm
Rainfall 24 hour's maximum date:	January 21	17.6	mm
Rainfall amount of days >= 1.0 mm		4	days
Rainfall cumulative		31.6	mm
Evaporation			
Evaporation daily average			mm
Evaporation week total			mm
Evaporation maximum/week date:			mm
Sunshine			
Sunshine duration weekly average			hours:min
Sunshine absolute max./week date:			hours:min
Sunshine absolute min./week date:			hours:min
Solar radiation weekly average		5079	Whr/m <sup>2</sup> /day
Solar radiation absolute max./week date:		5680	Whr/m <sup>2</sup> /day
Solar radiation absolute min./week date:		4131	Whr/m <sup>2</sup> /day
Temperature			
Temperature weekly average		27.2	°C
Temperature weekly maximum average		30.5	°C
Temp. abs. max. date/time:	January 18 13:55	31.3	°C
Temperature weekly minimum average		24.7	°C
Temp. abs. min. date/time:	January 18 6:02	23.7	°C
Relative humidity weekly average		79.8	%
Wind			
Wind speed weekly average		10.4	kt
Wind speed avg. max		21.7	kt
Wind speed abs. max. date/time:	January 18 13:16	27.0	kt
Wind vector weekly average		93	°
Wind energy potential total *		17	KWhr/m <sup>2</sup>
Wind energy weekly average *		2418	Whr/m <sup>2</sup>
Wind energy potential maximum * date:		4758	Whr/m <sup>2</sup>
Wind energy potential minimum * date:		1079	Whr/m <sup>2</sup>
Remarks			

\* Wind energy at a height of 10 m for wind speeds of 4 m/s or more.

\*\* Sunshine duration in hrs (solar time)

\*\*\* Solar radiation (local time)

\_\_ Blank field - No data available

