

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

February 2026

Station: *Hato, Airport*

Rain			
Rainfall total	:	4.5 (44.0)	mm
Rainfall percentage total/long-term average	:	-84 (53)	%
Rainfall 24 hour's maximum date:	<i>February 16</i>	:	1.9 (12.9) mm
Rainfall amount of days >= 1.0 mm	:	2 (9)	days
Hours with rainfall	:	14 (45)	hours
Hours with rainfall percentage/long-term average	:	-64 (15)	%
Rainfall cumulative	:	36.6 (108.8)	mm
Rainfall percentage cumulative/long-term average	:	-51 (46)	%
Evaporation			
Evaporation daily average	:	()	mm
Evaporation monthly total	:	()	mm
Evaporation maximum/month date:	:	()	mm
Sunshine			
Sunshine duration monthly average	:		hours:min
Sunshine percentage total/normal	:		%
Sunshine absolute max./month date:	:		hours:min
Sunshine absolute min./month date:	:		hours:min
Solar radiation monthly average	:	4708	Whr/m ² /day
Solar radiation absolute max./month date:	:	6595	Whr/m ² /day
Solar radiation absolute min./month date:	:	3190	Whr/m ² /day
Temperature			
Temperature monthly average	:	27.7 (27.2)	°C
Temperature monthly maximum average	:	31.1 (30.6)	°C
Temp. abs. max. date/time:	<i>February 25 12:37</i>	:	32.0 (31.6) °C
Temperature monthly minimum average	:	25.9 (24.8)	°C
Temp. abs. min. date/time:	<i>February 07 5:25</i>	:	24.4 (22.8) °C
Relative humidity monthly	:	76.1 (82.0)	%
Wind			
Wind speed monthly average	:	11.9 (11.5)	kt
Wind speed avg. max	:	22.6 (24.6)	kt
Wind speed abs. max. date/time:	<i>February 28 10:09</i>	:	31.0 (38.0) kt
Wind vector monthly average	:	97 (98)	°
Wind energy potential total *	:	99 (85)	Whr/m ²
Wind energy monthly average *	:	3528 (3047)	Whr/m ² /day
Wind energy potential maximum * date:	:	6122 (5098)	Whr/m ² /day
Wind energy potential minimum * date:	:	525 (1807)	Whr/m ² /day
Remarks			

The total rainfall for this month was extremely low. All temperatures values, except for the absolute maximum, were extremely high. The average maximum wind speed was extremely low.

* 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

() Same month previous year data

