

# METEOROLOGICAL DEPARTMENT CURAÇAO

## CLIMATOLOGICAL SUMMARY

Week 50

Week Starting: December 07, 2025

Station: Hato, Airport

Week Ending: December 13, 2025

Rain			
Rainfall total		3.5	mm
Rainfall 24 hour's maximum date:	December 09	1.9	mm
Rainfall amount of days >= 1.0 mm		2	days
Rainfall cumulative		405.7	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		5447	Whr/m <sup>2</sup> /day
Solar radiation absolute max./week date:		6012	Whr/m <sup>2</sup> /day
Solar radiation absolute min./week date:		4874	Whr/m <sup>2</sup> /day
Temperature			
Temperature weekly average		28.1	°C
Temperature weekly maximum average		31.0	°C
Temp. abs. max. date/time:	December 12 14:17	31.4	°C
Temperature weekly minimum average		26.3	°C
Temp. abs. min. date/time:	December 8 2:19	25.4	°C
Relative humidity weekly average		75.9	%
Wind			
Wind speed weekly average		12.2	kt
Wind speed avg. max		23.0	kt
Wind speed abs. max. date/time:	December 8 8:05	26.0	kt
Wind vector weekly average		99	°
Wind energy potential total *		25	KWhr/m <sup>2</sup>
Wind energy weekly average *		3579	Whr/m <sup>2</sup>
Wind energy potential maximum * date:		4336	Whr/m <sup>2</sup>
Wind energy potential minimum * date:		2776	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

