

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 1

Week Starting: December 28, 2025

Station: Hato, Airport

Week Ending: January 03, 2026

Rain			
Rainfall total	:	8.2	mm
Rainfall 24 hour's maximum date:	<i>December 30</i>	:	7.7 mm
Rainfall amount of days >= 1.0 mm	:	1	days
Rainfall cumulative	:	8.2	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	:	4693	Whr/m ² /day
Solar radiation absolute max./week date:	:	5695	Whr/m ² /day
Solar radiation absolute min./week date:	:	3648	Whr/m ² /day
Temperature			
Temperature weekly average	:	27.8	°C
Temperature weekly maximum average	:	31.1	°C
Temp. abs. max. date/time:	<i>January 1 12:44</i>	:	32.3 °C
Temperature weekly minimum average	:	26.0	°C
Temp. abs. min. date/time:	<i>December 30 3:28</i>	:	25.3 °C
Relative humidity weekly average	:	79.9	%
Wind			
Wind speed weekly average	:	12.5	kt
Wind speed avg. max	:	23.3	kt
Wind speed abs. max. date/time:	<i>December 31 8:58</i>	:	25.0 kt
Wind vector weekly average	:	97	°
Wind energy potential total *	:	27	KWhr/m ²
Wind energy weekly average *	:	3876	Whr/m ²
Wind energy potential maximum * date:	:	4528	Whr/m ²
Wind energy potential minimum * date:	:	2733	Whr/m ²
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

