

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 31

Week Starting: July 27, 2025

Station: Hato, Airport

Week Ending: August 02, 2025

Rain			
Rainfall total		0.0	mm
Rainfall 24 hour's maximum date:	July 27	0.0	mm
Rainfall amount of days >= 1.0 mm		0	days
Rainfall cumulative		234.1	mm
Evaporation			
Evaporation daily average			mm
Evaporation week total			mm
Evaporation maximum/week date:			mm
Sunshine			
Sunshine duration weekly average		11 0	hours:min
Sunshine absolute max./week date:	July 31	11 24	hours:min
Sunshine absolute min./week date:	July 29	10 12	hours:min
Solar radiation weekly average		6433	Whr/m ² /day
Solar radiation absolute max./week date:		7153	Whr/m ² /day
Solar radiation absolute min./week date:		4901	Whr/m ² /day
Temperature			
Temperature weekly average		29.4	°C
Temperature weekly maximum average		33.0	°C
Temp. abs. max. date/time:	July 29 13:44	33.6	°C
Temperature weekly minimum average		27.2	°C
Temp. abs. min. date/time:	July 31 5:44	26.4	°C
Relative humidity weekly average		77.4	%
Wind			
Wind speed weekly average		11.3	kt
Wind speed avg. max		22.3	kt
Wind speed abs. max. date/time:	July 28 12:55	26.0	kt
Wind vector weekly average		98	°
Wind energy potential total *		21	KWhr/m ²
Wind energy weekly average *		3008	Whr/m ²
Wind energy potential maximum * date:		3780	Whr/m ²
Wind energy potential minimum * date:		1786	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

