

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 12

Week Starting: March 16, 2025

Station: Hato, Airport

Week Ending: March 22, 2025

Rain			
Rainfall total	:	14.3	mm
Rainfall 24 hour's maximum date:	March 20	:	14.3 mm
Rainfall amount of days ≥ 1.0 mm	:	1	days
Rainfall cumulative	:	124.9	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	:	5720	Whr/m ² /day
Solar radiation absolute max./week date:	:	7223	Whr/m ² /day
Solar radiation absolute min./week date:	:	4069	Whr/m ² /day
Temperature			
Temperature weekly average	:	28.0	°C
Temperature weekly maximum average	:	31.4	°C
Temp. abs. max. date/time:	March 16 11:59	:	31.9 °C
Temperature weekly minimum average	:	25.9	°C
Temp. abs. min. date/time:	March 19 15:41	:	24.2 °C
Relative humidity weekly average	:	85.0	%
Wind			
Wind speed weekly average	:	10.7	kt
Wind speed avg. max	:	20.7	kt
Wind speed abs. max. date/time:	March 22 11:44	:	30.0 kt
Wind vector weekly average	:	87	°
Wind energy potential total *	:	19	KWhr/m ²
Wind energy weekly average *	:	2684	Whr/m ²
Wind energy potential maximum * date:	:	7052	Whr/m ²
Wind energy potential minimum * date:	:	1001	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

