

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 14

Week Starting: March 29, 2026

Station: Hato, Airport

Week Ending: April 04, 2026

Rain

Rainfall total	:	8.5	mm
Rainfall 24 hour's maximum date:	:	6.2	mm
March 31			
Rainfall amount of days >= 1.0 mm	:	2	days
Rainfall cumulative	:	54.9	mm

Evaporation

Evaporation daily average	:	6.9	mm
Evaporation week total	:	48.3	mm
Evaporation maximum/week date:	:	10.0	mm
April 03			

Sunshine

Sunshine duration weekly average	:	8	7	hours:min
Sunshine absolute max./week date:	:	11	0	hours:min
April 02				
Sunshine absolute min./week date:	:	3	36	hours:min
March 29				
Solar radiation weekly average	:	5561	Whr/m ² /day	
Solar radiation absolute max./week date:	:	7152	Whr/m ² /day	
Solar radiation absolute min./week date:	:	3650	Whr/m ² /day	

Temperature

Temperature weekly average	:	27.3	°C
Temperature weekly maximum average	:	30.9	°C
Temp. abs. max. date/time:	:	31.8	°C
April 3 13:29			
Temperature weekly minimum average	:	24.9	°C
Temp. abs. min. date/time:	:	24.2	°C
March 30 15:10			
Relative humidity weekly average	:	77.6	%

Wind

Wind speed weekly average	:	10.5	kt
Wind speed avg. max	:	20.3	kt
Wind speed abs. max. date/time:	:	23.0	kt
April 3 16:32			
Wind vector weekly average	:	89	°
Wind energy potential total *	:	16	KWhr/m ²
Wind energy weekly average *	:	2292	Whr/m ²
Wind energy potential maximum * date:	:	3725	Whr/m ²
Wind energy potential minimum * date:	:	1534	Whr/m ²

Remarks

This week there are no extremes. The total rainfall this week is slightly higher, compared to last week. Average temperature is slightly lower than the previous week. The average wind speed is also slightly higher.

* 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

