

# METEOROLOGICAL DEPARTMENT CURAÇAO

## CLIMATOLOGICAL SUMMARY

Week 18

Week Starting: April 26, 2026

Station: Hato, Airport

Week Ending: May 02, 2026

Rain			
Rainfall total		0.0	mm
Rainfall 24 hour's maximum date:	April 26	0.0	mm
Rainfall amount of days >= 1.0 mm		0	days
Rainfall cumulative		72.2	mm
Evaporation			
Evaporation daily average		8.0	mm
Evaporation week total		55.9	mm
Evaporation maximum/week date:	April 27	10.1	mm
Sunshine			
Sunshine duration weekly average		8 26	hours:min
Sunshine absolute max./week date:	April 29	11 48	hours:min
Sunshine absolute min./week date:	May 02	5 24	hours:min
Solar radiation weekly average		5972	Whr/m <sup>2</sup> /day
Solar radiation absolute max./week date:		6728	Whr/m <sup>2</sup> /day
Solar radiation absolute min./week date:		4774	Whr/m <sup>2</sup> /day
Temperature			
Temperature weekly average		28.6	°C
Temperature weekly maximum average		32.0	°C
Temp. abs. max. date/time:	April 28 10:20	32.4	°C
Temperature weekly minimum average		26.5	°C
Temp. abs. min. date/time:	April 26 1:52	25.9	°C
Relative humidity weekly average		79.0	%
Wind			
Wind speed weekly average		11.5	kt
Wind speed avg. max		20.8	kt
Wind speed abs. max. date/time:	April 28 8:57	24.0	kt
Wind vector weekly average		94	°
Wind energy potential total *		22	KWhr/m <sup>2</sup>
Wind energy weekly average *		3189	Whr/m <sup>2</sup>
Wind energy potential maximum * date:		4404	Whr/m <sup>2</sup>
Wind energy potential minimum * date:		691	Whr/m <sup>2</sup>
Remarks			
<p><i>No rain this week. All temperature except for the absolute maximum were extremely high. The maximum absolute temperature was the only extremely low value.</i></p>			

\* 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

