

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 17

Week Starting: April 19, 2026

Station: Hato, Airport

Week Ending: April 25, 2026

Rain			
Rainfall total		4.7	mm
Rainfall 24 hour's maximum date:	April 21	1.8	mm
Rainfall amount of days >= 1.0 mm		3	days
Rainfall cumulative		72.2	mm
Evaporation			
Evaporation daily average		7.0	mm
Evaporation week total		49.2	mm
Evaporation maximum/week date:	April 23	9.1	mm
Sunshine			
Sunshine duration weekly average		8 43	hours:min
Sunshine absolute max./week date:	April 19	10 30	hours:min
Sunshine absolute min./week date:	April 25	6 36	hours:min
Solar radiation weekly average		5530	Whr/m ² /day
Solar radiation absolute max./week date:		6563	Whr/m ² /day
Solar radiation absolute min./week date:		3980	Whr/m ² /day
Temperature			
Temperature weekly average		27.7	°C
Temperature weekly maximum average		31.4	°C
Temp. abs. max. date/time:	April 25 12:07	31.9	°C
Temperature weekly minimum average		25.0	°C
Temp. abs. min. date/time:	April 20 5:58	24.4	°C
Relative humidity weekly average		79.9	%
Wind			
Wind speed weekly average		8.5	kt
Wind speed avg. max		17.6	kt
Wind speed abs. max. date/time:	April 20 12:03	19.0	kt
Wind vector weekly average		89	°
Wind energy potential total *		8	KWhr/m ²
Wind energy weekly average *		1152	Whr/m ²
Wind energy potential maximum * date:		1664	Whr/m ²
Wind energy potential minimum * date:		633	Whr/m ²
Remarks			
<p><i>The absolute maximum temperature was extremely low and the minimum average temperature was extremely high. This week, all 3 wind speeds were also extremely low.</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

