

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 16

Week Starting: April 12, 2026

Station: Hato, Airport

Week Ending: April 18, 2026

Rain

Rainfall total	:	12.6	mm
Rainfall 24 hour's maximum date:	April 16	:	12.5 mm
Rainfall amount of days >= 1.0 mm	:	1	days
Rainfall cumulative	:	67.5	mm

Evaporation

Evaporation daily average	:	7.1	mm
Evaporation week total	:	49.3	mm
Evaporation maximum/week date:	April 14	:	9.9 mm

Sunshine

Sunshine duration weekly average	:	7	21	hours:min
Sunshine absolute max./week date:	April 18	:	9	42 hours:min
Sunshine absolute min./week date:	April 16	:	1	12 hours:min
Solar radiation weekly average	:	5164	Whr/m ² /day	
Solar radiation absolute max./week date:	:	6558	Whr/m ² /day	
Solar radiation absolute min./week date:	:	2927	Whr/m ² /day	

Temperature

Temperature weekly average	:	27.8	°C
Temperature weekly maximum average	:	31.2	°C
Temp. abs. max. date/time:	April 14 12:09	:	31.8 °C
Temperature weekly minimum average	:	25.6	°C
Temp. abs. min. date/time:	April 16 6:47	:	23.7 °C
Relative humidity weekly average	:	80.1	%

Wind

Wind speed weekly average	:	9.8	kt
Wind speed avg. max	:	19.4	kt
Wind speed abs. max. date/time:	April 12 11:06	:	22.0 kt
Wind vector weekly average	:	94	°
Wind energy potential total *	:	13	KWhr/m ²
Wind energy weekly average *	:	1872	Whr/m ²
Wind energy potential maximum * date:	:	3190	Whr/m ²
Wind energy potential minimum * date:	:	757	Whr/m ²

Remarks

In week 16 only the absolute maximum temperature was extremely low during the temperature measurement. With the wind however it was different. All three values for wind speed were extremely low.

* 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

