

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 13

Week Starting: March 22, 2026

Station: Hato, Airport

Week Ending: March 28, 2026

Rain			
Rainfall total		:	0.0 mm
Rainfall 24 hour's maximum date:	March 22	:	0.0 mm
Rainfall amount of days >= 1.0 mm		:	0 days
Rainfall cumulative		:	46.4 mm
Evaporation			
Evaporation daily average		:	7.5 mm
Evaporation week total		:	52.3 mm
Evaporation maximum/week date:	March 26	:	10.7 mm
Sunshine			
Sunshine duration weekly average		:	9 2 hours:min
Sunshine absolute max./week date:	March 22	:	9 54 hours:min
Sunshine absolute min./week date:	March 28	:	7 12 hours:min
Solar radiation weekly average		:	6273 Whr/m ² /day
Solar radiation absolute max./week date:		:	7662 Whr/m ² /day
Solar radiation absolute min./week date:		:	5637 Whr/m ² /day
Temperature			
Temperature weekly average		:	27.5 °C
Temperature weekly maximum average		:	31.2 °C
Temp. abs. max. date/time:	March 27 11:33	:	31.8 °C
Temperature weekly minimum average		:	25.1 °C
Temp. abs. min. date/time:	March 22 5:45	:	24.2 °C
Relative humidity weekly average		:	73.9 %
Wind			
Wind speed weekly average		:	9.9 kt
Wind speed avg. max		:	20.7 kt
Wind speed abs. max. date/time:	March 26 14:55	:	25.0 kt
Wind vector weekly average		:	92 °
Wind energy potential total *		:	15 KWhr/m ²
Wind energy weekly average *		:	2177 Whr/m ²
Wind energy potential maximum * date:		:	4060 Whr/m ²
Wind energy potential minimum * date:		:	677 Whr/m ²
Remarks			
<p><i>So far 1.6 mm accumulated rain has fallen this month which fell in the weeks 10 and 12. Hope next week there will be some changes in rainfall activity. Temperatures were high. This will contribute to a high average for the month. Wind speed is still low which will contribute to a lower value at the end of the month. All data are in comparison with the 30-year average (1991 -2020).</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

