

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 41

Week Starting: October 05, 2025

Station: Hato, Airport

Week Ending: October 11, 2025

Rain			
Rainfall total		0.0	mm
Rainfall 24 hour's maximum date:	October 05	0.0	mm
Rainfall amount of days >= 1.0 mm		0	days
Rainfall cumulative		282.6	mm
Evaporation			
Evaporation daily average			mm
Evaporation week total			mm
Evaporation maximum/week date:			mm
Sunshine			
Sunshine duration weekly average		8 53	hours:min
Sunshine absolute max./week date:	October 06	11 0	hours:min
Sunshine absolute min./week date:	October 11	6 24	hours:min
Solar radiation weekly average		5762	Whr/m ² /day
Solar radiation absolute max./week date:		7065	Whr/m ² /day
Solar radiation absolute min./week date:		2771	Whr/m ² /day
Temperature			
Temperature weekly average		30.1	°C
Temperature weekly maximum average		34.2	°C
Temp. abs. max. date/time:	October 10 13:17	36.6	°C
Temperature weekly minimum average		27.1	°C
Temp. abs. min. date/time:	October 11 20:26	26.2	°C
Relative humidity weekly average		76.3	%
Wind			
Wind speed weekly average		7.9	kt
Wind speed avg. max		19.3	kt
Wind speed abs. max. date/time:	October 11 20:18	26.0	kt
Wind vector weekly average		94	°
Wind energy potential total *		7	KWhr/m ²
Wind energy weekly average *		1029	Whr/m ²
Wind energy potential maximum * date:		1497	Whr/m ²
Wind energy potential minimum * date:		149	Whr/m ²
Remarks			

* 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

