

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 38

Week Starting: September 14, 2025

Station: Hato, Airport

Week Ending: September 20, 2025

Rain			
Rainfall total		21.1	mm
Rainfall 24 hour's maximum date:	September 20	18.8	mm
Rainfall amount of days >= 1.0 mm		2	days
Rainfall cumulative		279.4	mm
Evaporation			
Evaporation daily average			mm
Evaporation week total			mm
Evaporation maximum/week date:			mm
Sunshine			
Sunshine duration weekly average		9 57	hours:min
Sunshine absolute max./week date:	September 20	15 42	hours:min
Sunshine absolute min./week date:	September 19	4 42	hours:min
Solar radiation weekly average		5630	Whr/m ² /day
Solar radiation absolute max./week date:		7223	Whr/m ² /day
Solar radiation absolute min./week date:		6200	Whr/m ² /day
Temperature			
Temperature weekly average		29.9	°C
Temperature weekly maximum average		33.2	°C
Temp. abs. max. date/time:	September 18 10:10	34.0	°C
Temperature weekly minimum average		27.3	°C
Temp. abs. min. date/time:	September 19 9:59	24.9	°C
Relative humidity weekly average		78.5	%
Wind			
Wind speed weekly average		9.1	kt
Wind speed avg. max		20.6	kt
Wind speed abs. max. date/time:	September 14 10:57	22.0	kt
Wind vector weekly average		96	°
Wind energy potential total *		12	KWhr/m ²
Wind energy weekly average *		1763	Whr/m ²
Wind energy potential maximum * date:		3243	Whr/m ²
Wind energy potential minimum * date:		133	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

