

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 39

Week Starting: September 21, 2025

Station: Hato, Airport

Week Ending: September 27, 2025

Rain			
Rainfall total		0.3	mm
Rainfall 24 hour's maximum date:	September 24	0.2	mm
Rainfall amount of days >= 1.0 mm		0	days
Rainfall cumulative		279.7	mm
Evaporation			
Evaporation daily average			mm
Evaporation week total			mm
Evaporation maximum/week date:			mm
Sunshine			
Sunshine duration weekly average		10 12	hours:min
Sunshine absolute max./week date:	September 23	10 42	hours:min
Sunshine absolute min./week date:	September 25	9 36	hours:min
Solar radiation weekly average		6825	Whr/m ² /day
Solar radiation absolute max./week date:		7412	Whr/m ² /day
Solar radiation absolute min./week date:		6064	Whr/m ² /day
Temperature			
Temperature weekly average		30.4	°C
Temperature weekly maximum average		34.5	°C
Temp. abs. max. date/time:	September 26 14:00	37.3	°C
Temperature weekly minimum average		27.8	°C
Temp. abs. min. date/time:	September 24 6:18	27.1	°C
Relative humidity weekly average		77.0	%
Wind			
Wind speed weekly average		10.2	kt
Wind speed avg. max		21.7	kt
Wind speed abs. max. date/time:	September 25 11:40	26.0	kt
Wind vector weekly average		107	°
Wind energy potential total *		16	KWhr/m ²
Wind energy weekly average *		2281	Whr/m ²
Wind energy potential maximum * date:		3353	Whr/m ²
Wind energy potential minimum * date:		1444	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

