

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 38

Week Starting: September 13, 2026

Station: Hato, Airport

Week Ending: September 19, 2026

Rain

Rainfall total	:	1.0	mm
Rainfall 24 hour's maximum date:	September 16	:	0.8 mm
Rainfall amount of days ≥ 1.0 mm	:	0	days
Rainfall cumulative	:	131.1	mm

Evaporation

Evaporation daily average	:	mm
Evaporation week total	:	mm
Evaporation maximum/week date:	:	mm

Sunshine

Sunshine duration weekly average	:	hours:min
Sunshine absolute max./week date:	:	hours:min
Sunshine absolute min./week date:	:	hours:min
Solar radiation weekly average	:	5658 Whr/m ² /day
Solar radiation absolute max./week date:	:	6967 Whr/m ² /day
Solar radiation absolute min./week date:	:	3239 Whr/m ² /day

Temperature

Temperature weekly average	:	29.6	°C
Temperature weekly maximum average	:	33.2	°C
Temp. abs. max. date/time:	September 17 12:00	:	34.7 °C
Temperature weekly minimum average	:	27.7	°C
Temp. abs. min. date/time:	September 13 3:26	:	27.2 °C
Relative humidity weekly average	:	79.1	%

Wind

Wind speed weekly average	:	11.8	kt
Wind speed avg. max	:	24.3	kt
Wind speed abs. max. date/time:	September 18 8:45	:	29.0 kt
Wind vector weekly average	:	101	°
Wind energy potential total *	:	25	KWhr/m ²
Wind energy weekly average *	:	3500	Whr/m ²
Wind energy potential maximum * date:	:	5581	Whr/m ²
Wind energy potential minimum * date:	:	1759	Whr/m ²

Remarks

The average and absolute wind speeds were extremely high. The average minimum and absolute minimum temperatures were extremely high. The total rainfall for this week was 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

