

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 10

Week Starting: March 02, 2025

Station: Hato, Airport

Week Ending: March 08, 2025

Rain

Rainfall total	:	0.0	mm
Rainfall 24 hour's maximum date:	March 02	:	0.0 mm
Rainfall amount of days ≥ 1.0 mm	:	0	days
Rainfall cumulative	:	110.5	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	:	6498 Whr/m ² /day
Solar radiation absolute max./week date:	:	6953 Whr/m ² /day
Solar radiation absolute min./week date:	:	5657 Whr/m ² /day

Temperature

Temperature weekly average	:	27.3	°C
Temperature weekly maximum average	:	31.0	°C
Temp. abs. max. date/time:	March 7 12:23	:	31.3 °C
Temperature weekly minimum average	:	24.5	°C
Temp. abs. min. date/time:	March 6 3:05	:	23.9 °C
Relative humidity weekly average	:	80.1	%

Wind

Wind speed weekly average	:	9.2	kt
Wind speed avg. max	:	19.0	kt
Wind speed abs. max. date/time:	March 2 12:28	:	24.0 kt
Wind vector weekly average	:	97	°
Wind energy potential total *	:	11	KWhr/m ²
Wind energy weekly average *	:	1626	Whr/m ²
Wind energy potential maximum * date:	:	3552	Whr/m ²
Wind energy potential minimum * date:	:	855	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

