

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 23

Week Starting: June 01, 2025

Station: Hato, Airport

Week Ending: June 07, 2025

Rain

Rainfall total	:	0.0	mm
Rainfall 24 hour's maximum date:	June 01	:	0.0 mm
Rainfall amount of days ≥ 1.0 mm	:	0	days
Rainfall cumulative	:	148.9	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	:	3435 Whr/m ² /day
Solar radiation absolute max./week date:	:	5452 Whr/m ² /day
Solar radiation absolute min./week date:	:	1534 Whr/m ² /day

Temperature

Temperature weekly average	:	28.8	°C
Temperature weekly maximum average	:	32.4	°C
Temp. abs. max. date/time:	June 5 13:01	:	33.1 °C
Temperature weekly minimum average	:	27.0	°C
Temp. abs. min. date/time:	June 4 5:46	:	26.0 °C
Relative humidity weekly average	:	77.5	%

Wind

Wind speed weekly average	:	11.8	kt
Wind speed avg. max	:	26.1	kt
Wind speed abs. max. date/time:	June 2 9:28	:	28.0 kt
Wind vector weekly average	:	101	°
Wind energy potential total *	:	25	KWhr/m ²
Wind energy weekly average *	:	3614	Whr/m ²
Wind energy potential maximum * date:	:	4733	Whr/m ²
Wind energy potential minimum * date:	:	2563	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

