

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 26

Week Starting: June 22, 2025

Station: Hato, Airport

Week Ending: June 28, 2025

Rain

Rainfall total	:	29.0	mm
Rainfall 24 hour's maximum date:	June 24	:	10.9 mm
Rainfall amount of days ≥ 1.0 mm	:	4	days
Rainfall cumulative	:	217.7	mm

Evaporation

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

Sunshine

Sunshine duration weekly average	:	7 37	hours:min
Sunshine absolute max./week date:	June 28	:	10 12 hours:min
Sunshine absolute min./week date:	June 23	:	3 48 hours:min
Solar radiation weekly average	:	5495	Whr/m ² /day
Solar radiation absolute max./week date:	:	6738	Whr/m ² /day
Solar radiation absolute min./week date:	:	3270	Whr/m ² /day

Temperature

Temperature weekly average	:	28.5	°C
Temperature weekly maximum average	:	31.5	°C
Temp. abs. max. date/time:	June 27 13:38	:	32.7 °C
Temperature weekly minimum average	:	26.2	°C
Temp. abs. min. date/time:	June 28 4:06	:	23.7 °C
Relative humidity weekly average	:	79.8	%

Wind

Wind speed weekly average	:	12.8	kt
Wind speed avg. max	:	25.3	kt
Wind speed abs. max. date/time:	June 24 11:31	:	29.0 kt
Wind vector weekly average	:	93	°
Wind energy potential total *	:	30	KWhr/m ²
Wind energy weekly average *	:	4342	Whr/m ²
Wind energy potential maximum * date:	:	6067	Whr/m ²
Wind energy potential minimum * date:	:	2150	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

