

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 21

Week Starting: May 17, 2026

Station: Hato, Airport

Week Ending: May 23, 2026

Rain			
Rainfall total		0.0	mm
Rainfall 24 hour's maximum date:	May 17	0.0	mm
Rainfall amount of days >= 1.0 mm		0	days
Rainfall cumulative		86.4	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		5351	Whr/m ² /day
Solar radiation absolute max./week date:		6928	Whr/m ² /day
Solar radiation absolute min./week date:		18	Whr/m ² /day
Temperature			
Temperature weekly average		28.5	°C
Temperature weekly maximum average		31.8	°C
Temp. abs. max. date/time:	May 18 14:20	33.3	°C
Temperature weekly minimum average		26.7	°C
Temp. abs. min. date/time:	May 19 3:33	26.1	°C
Relative humidity weekly average		77.1	%
Wind			
Wind speed weekly average		14.2	kt
Wind speed avg. max		25.9	kt
Wind speed abs. max. date/time:	May 17 8:34	30.0	kt
Wind vector weekly average		100	°
Wind energy potential total *		37	KWhr/m ²
Wind energy weekly average *		5248	Whr/m ²
Wind energy potential maximum * date:		6859	Whr/m ²
Wind energy potential minimum * date:		4119	Whr/m ²
Remarks			
<i>The absolute minimum temperature was extremely high. The average windspeed was also extremely high.</i>			

* 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

