

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 20

Week Starting: May 10, 2026

Station: Hato, Airport

Week Ending: May 16, 2026

Rain			
Rainfall total		14.2	mm
Rainfall 24 hour's maximum date:	May 13	13.8	mm
Rainfall amount of days >= 1.0 mm		1	days
Rainfall cumulative		86.4	mm
Evaporation			
Evaporation daily average		9.2	mm
Evaporation week total		64.3	mm
Evaporation maximum/week date:	May 13	12.4	mm
Sunshine			
Sunshine duration weekly average		10 0	hours:min
Sunshine absolute max./week date:	May 10	10 36	hours:min
Sunshine absolute min./week date:	May 12	9 36	hours:min
Solar radiation weekly average		6271	Whr/m ² /day
Solar radiation absolute max./week date:		7309	Whr/m ² /day
Solar radiation absolute min./week date:		5431	Whr/m ² /day
Temperature			
Temperature weekly average		28.7	°C
Temperature weekly maximum average		32.1	°C
Temp. abs. max. date/time:	May 14 12:43	32.6	°C
Temperature weekly minimum average		26.5	°C
Temp. abs. min. date/time:	May 13 6:01	24.8	°C
Relative humidity weekly average		76.8	%
Wind			
Wind speed weekly average		14.7	kt
Wind speed avg. max		28.3	kt
Wind speed abs. max. date/time:	May 13 11:40	32.0	kt
Wind vector weekly average		102	°
Wind energy potential total *		44	KWhr/m ²
Wind energy weekly average *		6330	Whr/m ²
Wind energy potential maximum * date:		8496	Whr/m ²
Wind energy potential minimum * date:		4908	Whr/m ²
Remarks			
<i>Two extremes again this week. The average and the average maximum wind speed were 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

