

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 42

Week Starting: October 12, 2025

Station: *Hato, Airport*

Week Ending: October 18, 2025

Rain			
Rainfall total		6.7	mm
Rainfall 24 hour's maximum date:	<i>October 15</i>	3.9	mm
Rainfall amount of days >= 1.0 mm		2	days
Rainfall cumulative		289.3	mm
Evaporation			
Evaporation daily average			mm
Evaporation week total			mm
Evaporation maximum/week date:			mm
Sunshine			
Sunshine duration weekly average		7 7	hours:min
Sunshine absolute max./week date:	<i>October 13</i>	10 0	hours:min
Sunshine absolute min./week date:	<i>October 18</i>	4 12	hours:min
Solar radiation weekly average		5372	Whr/m ² /day
Solar radiation absolute max./week date:		6449	Whr/m ² /day
Solar radiation absolute min./week date:		3484	Whr/m ² /day
Temperature			
Temperature weekly average		29.5	°C
Temperature weekly maximum average		33.3	°C
Temp. abs. max. date/time:	<i>October 17 13:11</i>	34.0	°C
Temperature weekly minimum average		26.4	°C
Temp. abs. min. date/time:	<i>October 12 0:34</i>	26.0	°C
Relative humidity weekly average		79.3	%
Wind			
Wind speed weekly average		6.3	kt
Wind speed avg. max		16.1	kt
Wind speed abs. max. date/time:	<i>October 18 16:53</i>	20.0	kt
Wind vector weekly average		88	°
Wind energy potential total *		3	KWhr/m ²
Wind energy weekly average *		480	Whr/m ²
Wind energy potential maximum * date:		1566	Whr/m ²
Wind energy potential minimum * date:		44	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

