METEOROLOGICAL DEPARTMENT CURAÇAO CLIMATOLOGICAL SUMMARY

Week Starting: April 18, 2021

Station: Hato, Airport Week Ending: April 24, 2021

Rain				
Rainfall total		:	0.0	mm
Rainfall 24 hour's maximum date:	April 18	:	0.0	mm
Rainfall amount of days >= 1.0 mm		•	0	days
Rainfall cumulative		:	205.6	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		:	6732	Whr/m ² /day
Solar radiation absolute max./week date:		:	7439	Whr/m ² /day
Solar radiation absolute min./week date:		:	6111	Whr/m ² /day
Temperature				
Temperature weekly average		:	27.6	°C
Temperature weekly maximum average		:	31.1	°C
Temp. abs. max. date/time:	April 18 14:06	:	32.0	°C
Temperature weekly minimum average		:	25.6	°C
Temp. abs. min. date/time:	April 21 6:15	:	25.1	°C
Relative humidity weekly average		:	69.9	%
Wind				
Wind speed weekly average		:	14.3	kt
Wind speed avg. max		:	26.4	kt
Wind speed abs. max. date/time:	April 18 12:12	:	31.0	kt
Wind vector weekly average	·	:	102	o
Wind energy potential total *		:	41	KWhr/m ²
Wind energy weekly average *		:	5861	Whr/m ²
Wind energy potential maximum * date:		:	7066	Whr/m ²
Wind energy potential minimum * date:		:	4700	Whr/m²
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