METEOROLOGICAL DEPARTMENT CURAÇAO CLIMATOLOGICAL SUMMARY

Week 12 Week Starting: March 20, 2022

Station: Hato, Airport Week Ending: March 26, 2022

Rain				
Rainfall total		:	4.9	mm
Rainfall 24 hour's maximum date:	March 22	:	4.6	mm
Rainfall amount of days >= 1.0 mm		:	1	days
Rainfall cumulative		:	83.9	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		:		Whr/m² /day
Solar radiation absolute max./week date:		:		Whr/m ² /day
Solar radiation absolute min./week date:		:		Whr/m ² /day
Temperature				
Temperature weekly average		:	27.0	°C
Temperature weekly maximum average		:	30.5	°C
Temp. abs. max. date/time:	March 20 13:44	:	30.7	°C
Temperature weekly minimum average		:	24.8	°C
Temp. abs. min. date/time:	March 22 7:07	:	23.1	°C
Relative humidity weekly average		:	74.4	%
Wind				
Wind speed weekly average		:	13.7	kt
Wind speed avg. max		:	26.3	kt
Wind speed abs. max. date/time:	March 26 10:20	:	29.0	kt
Wind vector weekly average		:	95	o
Wind energy potential total *		:	36	KWhr/m ²
Wind energy weekly average *		:	5092	Whr/m ²
Wind energy potential maximum * date:		:	6298	Whr/m ²
Wind energy potential minimum * date:		:	3511	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