METEOROLOGICAL DEPARTMENT CURAÇAO CLIMATOLOGICAL SUMMARY

Week 49 Week Starting: December 04, 2022

Station: Hato, Airport Week Ending: December 10, 2022

Rain				
Rainfall total		:	6.9	mm
Rainfall 24 hour's maximum date:	December 08	:	4.5	mm
Rainfall amount of days >= 1.0 mm		:	2	days
Rainfall cumulative		:	730.6	mm
Evaporation				
Evaporation daily average		:		mm
Evaporation week total		:		mm
Evaporation maximum/week date:		<u>:</u>		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		:	4834	Whr/m² /day
Solar radiation absolute max./week date:		:	5599	Whr/m ² /day
Solar radiation absolute min./week date:		:	2758	Whr/m ² /day
Temperature				
Temperature weekly average		:	26.6	°C
Temperature weekly maximum average		:	29.0	°C
Temp. abs. max. date/time:	December 6 13:22	:	29.3	°C
Temperature weekly minimum average	•	:	23.9	°C
Temp. abs. min. date/time:	December 7 23:46	:	23.0	°C
Relative humidity weekly average	_,	:	69.2	%
Wind				
Wind speed weekly average		:	7.7	kt
Wind speed avg. max		:	18.0	kt
Wind speed abs. max. date/time:	December 7 23:36	:	23.0	kt
Wind vector weekly average	2000	:	66	o
Wind energy potential total *		:	6	KWhr/m ²
Wind energy weekly average *		:	991	Whr/m ²
Wind energy potential maximum * date:		:	1738	Whr/m ²
Wind energy potential minimum * date:		•	286	Whr/m ²
, ma dia-8, para-				VV 111/111
Romarks				



^{*} 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