METEOROLOGICAL DEPARTMENT CURAÇAO CLIMATOLOGICAL SUMMARY

Week Starting: July 02, 2023

Station: Hato, Airport Week Ending: July 08, 2023

Otation. Trato, Airport				
Rain				
Rainfall total		:	0.0	mm
Rainfall 24 hour's maximum date:	July 02	:	0.0	mm
Rainfall amount of days >= 1.0 mm	,	:	0	days
Rainfall cumulative		:	98.6	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		:	6087	Whr/m² /day
Solar radiation absolute max./week date:		:	6882	Whr/m² /day
Solar radiation absolute min./week date:		:	4567	Whr/m² /day
Temperature				
Temperature weekly average		:	29.4	°C
Temperature weekly maximum average		:	32.8	°C
Temp. abs. max. date/time:	July 2 11:07	:	33.4	°C
Temperature weekly minimum average	•	:	27.5	°C
Temp. abs. min. date/time:	July 7 3:07	:	27.1	°C
Relative humidity weekly average	•	:	76.8	%
Wind				
Wind speed weekly average		:	12.4	kt
Wind speed avg. max		:	23.7	kt
Wind speed abs. max. date/time:	July 5 11:57	:	31.0	kt
Wind vector weekly average	•	:	96	o
Wind energy potential total *		:	22	KWhr/m ²
Wind energy weekly average *		:	3733	Whr/m ²
Wind energy potential maximum * date:		:	7336	Whr/m ²
Wind energy potential minimum * date:		:	2260	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