METEOROLOGICAL DEPARTMENT CURAÇAO CLIMATOLOGICAL SUMMARY

Week 25		Week Starting:	June 20, 2021	
Station: Hato, Airport		Week Ending:	June 26, 2021	
Rain				
Rainfall total		:	4.4	mm
Rainfall 24 hour's maximum date:	June 24	:	4.1	mm
Rainfall amount of days >= 1.0 mm		:	1	days
Rainfall cumulative		:	250.8	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		:	5861	Whr/m ² /day
Solar radiation absolute max./week date:		:	6828	Whr/m ² /day
Solar radiation absolute min./week date:		:	5172	Whr/m ² /day
Temperature				
Temperature weekly average		:	28.0	°C
Temperature weekly maximum average		:	30.6	°C
Temp. abs. max. date/time:	June 21 14:30	:	31.3	°C
Temperature weekly minimum average		:	26.0	°C
Temp. abs. min. date/time:	June 23 20:11	:	24.6	°C
Relative humidity weekly average		:	78.6	%
Wind				
Wind speed weekly average		:	11.4	kt
Wind speed avg. max		:	22.0	kt
Wind speed abs. max. date/time:	June 24 8:57	:	25.0	kt
Wind vector weekly average		:	94	0
Wind energy potential total *		:	21	KWhr/m ²
Wind energy weekly average *		:	3000	Whr/m ²
Wind energy potential maximum * date:		:	4836	Whr/m ²
Wind energy potential minimum * date:		:	1697	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