## METEOROLOGICAL DEPARTMENT CURAÇAO CLIMATOLOGICAL SUMMARY

Week 7		Week Starting:	February 13, 2022	
Station: Hato, Airport		Week Ending:	February 19, 2022	
Rain				
Rainfall total		:	4.6	mm
Rainfall 24 hour's maximum date:	February 16	:	3.7	mm
Rainfall amount of days $\geq 1.0$ mm		:	1	days
Rainfall cumulative		:	22.1	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/m <sup>2</sup> /day
Solar radiation absolute max./week date:		:		Whr/m <sup>2</sup> /day
Solar radiation absolute min./week date:		:		Whr/m <sup>2</sup> /day
Temperature				
Temperature weekly average		:	26.8	°C
Temperature weekly maximum average		:	30.3	°Č
Temp. abs. max. date/time:	February 13 14:01	I :	31.2	°C
Temperature weekly minimum average		:	24.6	°C
Temp. abs. min. date/time:	February 15 11:01	:	23.7	°C
Relative humidity weekly average		:	73.7	%
Wind				
Wind speed weekly average		:	12.3	kt
Wind speed avg. max		:	24.7	kt
Wind speed abs. max. date/time:	February 13 13:12	2 :	29.0	kt
Wind vector weekly average	.,	:	91	0
Wind energy potential total *		:	27	KWhr/m <sup>2</sup>
Wind energy weekly average *		:	3788	Whr/m <sup>2</sup>
Wind energy potential maximum * date:		:	6264	Whr/m <sup>2</sup>
Wind energy potential minimum * date:		:	2589	Whr/m <sup>2</sup>
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