

METEOROLOGICAL DEPARTMENT CURAÇAO

CLIMATOLOGICAL SUMMARY

Week 25

Week Starting: June 15, 2025

Station: Hato, Airport

Week Ending: June 21, 2025

| Rain | | | |
|--|---------------|-------|-------------------------|
| Rainfall total | | 7.1 | mm |
| Rainfall 24 hour's maximum date: | June 17 | 3.6 | mm |
| Rainfall amount of days >= 1.0 mm | | 3 | days |
| Rainfall cumulative | | 188.7 | mm |
| Evaporation | | | |
| Evaporation daily average | | | mm |
| Evaporation week total | | | mm |
| Evaporation maximum/week date: | | | mm |
| Sunshine | | | |
| Sunshine duration weekly average | | 7 51 | hours:min |
| Sunshine absolute max./week date: | June 17 | 10 36 | hours:min |
| Sunshine absolute min./week date: | June 19 | 3 6 | hours:min |
| Solar radiation weekly average | | 5341 | Whr/m ² /day |
| Solar radiation absolute max./week date: | | 6478 | Whr/m ² /day |
| Solar radiation absolute min./week date: | | 3950 | Whr/m ² /day |
| Temperature | | | |
| Temperature weekly average | | 28.8 | °C |
| Temperature weekly maximum average | | 32.0 | °C |
| Temp. abs. max. date/time: | June 16 13:53 | 32.3 | °C |
| Temperature weekly minimum average | | 26.4 | °C |
| Temp. abs. min. date/time: | June 16 8:21 | 24.6 | °C |
| Relative humidity weekly average | | 78.2 | % |
| Wind | | | |
| Wind speed weekly average | | 13.4 | kt |
| Wind speed avg. max | | 26.6 | kt |
| Wind speed abs. max. date/time: | June 21 8:54 | 31.0 | kt |
| Wind vector weekly average | | 98 | ° |
| Wind energy potential total * | | 34 | KWhr/m ² |
| Wind energy weekly average * | | 4822 | Whr/m ² |
| Wind energy potential maximum * date: | | 6641 | Whr/m ² |
| Wind energy potential minimum * date: | | 3763 | 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

