

# METEOROLOGICAL DEPARTMENT CURAÇAO

## CLIMATOLOGICAL SUMMARY

Week 48

Week Starting: November 23, 2025

Station: Hato, Airport

Week Ending: November 29, 2025

| Rain                                     |                   |       |                         |
|------------------------------------------|-------------------|-------|-------------------------|
| Rainfall total                           |                   | 17.0  | mm                      |
| Rainfall 24 hour's maximum date:         | November 23       | 6.1   | mm                      |
| Rainfall amount of days >= 1.0 mm        |                   | 4     | days                    |
| Rainfall cumulative                      |                   | 365.6 | 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           |                   | 4476  | Whr/m <sup>2</sup> /day |
| Solar radiation absolute max./week date: |                   | 5499  | Whr/m <sup>2</sup> /day |
| Solar radiation absolute min./week date: |                   | 2686  | Whr/m <sup>2</sup> /day |
| Temperature                              |                   |       |                         |
| Temperature weekly average               |                   | 28.2  | °C                      |
| Temperature weekly maximum average       |                   | 31.4  | °C                      |
| Temp. abs. max. date/time:               | November 28 14:14 | 32.5  | °C                      |
| Temperature weekly minimum average       |                   | 25.4  | °C                      |
| Temp. abs. min. date/time:               | November 25 4:35  | 24.4  | °C                      |
| Relative humidity weekly average         |                   | 79.4  | %                       |
| Wind                                     |                   |       |                         |
| Wind speed weekly average                |                   | 11.3  | kt                      |
| Wind speed avg. max                      |                   | 25.1  | kt                      |
| Wind speed abs. max. date/time:          | November 25 4:29  | 30.0  | kt                      |
| Wind vector weekly average               |                   | 99    | °                       |
| Wind energy potential total *            |                   | 21    | KWhr/m <sup>2</sup>     |
| Wind energy weekly average *             |                   | 3048  | Whr/m <sup>2</sup>      |
| Wind energy potential maximum * date:    |                   | 5878  | Whr/m <sup>2</sup>      |
| Wind energy potential minimum * date:    |                   | 1199  | 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

