

# METEOROLOGICAL DEPARTMENT CURAÇAO

## CLIMATOLOGICAL SUMMARY

Week 24

Week Starting: June 07, 2026

Station: Hato, Airport

Week Ending: June 13, 2026

### Rain

|                                       |         |      |        |
|---------------------------------------|---------|------|--------|
| Rainfall total                        | :       | 1.3  | mm     |
| Rainfall 24 hour's maximum date:      | June 12 | :    | 1.1 mm |
| Rainfall amount of days $\geq 1.0$ mm | :       | 1    | days   |
| Rainfall cumulative                   | :       | 90.6 | 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           | : | 5403 Whr/m <sup>2</sup> /day |
| Solar radiation absolute max./week date: | : | 7458 Whr/m <sup>2</sup> /day |
| Solar radiation absolute min./week date: | : | 3078 Whr/m <sup>2</sup> /day |

### Temperature

|                                    |               |      |         |
|------------------------------------|---------------|------|---------|
| Temperature weekly average         | :             | 28.4 | °C      |
| Temperature weekly maximum average | :             | 31.9 | °C      |
| Temp. abs. max. date/time:         | June 13 13:17 | :    | 32.9 °C |
| Temperature weekly minimum average | :             | 26.4 | °C      |
| Temp. abs. min. date/time:         | June 10 5:54  | :    | 25.4 °C |
| Relative humidity weekly average   | :             | 79.5 | %       |

### Wind

|                                       |               |      |                     |
|---------------------------------------|---------------|------|---------------------|
| Wind speed weekly average             | :             | 12.1 | kt                  |
| Wind speed avg. max                   | :             | 26.0 | kt                  |
| Wind speed abs. max. date/time:       | June 13 12:49 | :    | 35.0 kt             |
| Wind vector weekly average            | :             | 101  | °                   |
| Wind energy potential total *         | :             | 27   | KWhr/m <sup>2</sup> |
| Wind energy weekly average *          | :             | 3888 | Whr/m <sup>2</sup>  |
| Wind energy potential maximum * date: | :             | 7937 | Whr/m <sup>2</sup>  |
| Wind energy potential minimum * date: | :             | 2013 | Whr/m <sup>2</sup>  |

### Remarks

Week 24 has only 1 extreme; the rainfall total was extremely low.

\* 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

