

CLIMATE REPORT

CAYMAN ISLANDS NATIONAL WEATHER SERVICE

LOCATION: OWEN ROBERTS INTERNATIONAL AIRPORT, GRAND CAYMAN

29 August 2024

-YESTERDAY'S REPORT-

WEATHER ELEMENT	READING	RECORD VALUE* (YEAR)	CLIMATOLOGICAL VALUE**
.....			
TEMPERATURE (°C/°F)			
- MAXIMUM	32.5 / 90.5	33.6 / 92.5 (2019)	32.1 / 89.8
- AVERAGE	30.1 / 86.2		29.7 / 85.4
- MINIMUM	27.0 / 80.6	21.7 / 71.1 (1979)	25.4 / 77.8
RAINFALL (mm/in)	3.00 / 0.1	40.10 / 1.6 (1989)	5.14 / 0.2
WIND SPEED (kt)	5		7
- MAX GUST	16		
WIND DIRECTION	110° (ESE)		
RELATIVE HUMIDITY	79%		79%
PRESSURE (mb/inHg)	1015.1 / 29.94		

TERM DEFINITIONS:

RECORD VALUE: the record (largest or smallest) value reported for the current month and day from the stated record period

CLIMATOLOGICAL VALUE: the average or total value observed for the current month and day from the stated 30-year period

*CLIMATOLOGICAL RECORD PERIOD: 1976-2022

**CLIMATOLOGICAL 30-YEAR PERIOD: 1991-2020

CURRENT READINGS AS OF:

29 August 2024, 10:40 AM

WEATHER ELEMENT CURRENT READING

.....

TEMPERATURE (°C/°F)	32.4 / 90.3
WIND SPEED (kt)	10
- GUST	13
WIND DIRECTION	58° (ENE)
RELATIVE HUMIDITY	73%
PRESSURE (mb/inHg)	1015.6 / 29.96 AND FALLING