# Nhiệt độ và độ mặn đại dương toàn cầu

intl.moi-truong.hai-duong-hoc.ocean-temperature-salinity

Version 2026.09 · Cập nhật 2026-11-01 · Chính sách cập nhật monthly

## ĐIỂM NỔI BẬT

NHIỆT ĐỘ MẶT BIỂN TRUNG BÌNH

21.09

°C

Đại dương 60°S–60°N, 09/2026

ĐỘ LỆCH NHIỆT ĐỘ MẶT BIỂN

1.1

°C

Toàn cầu, 09/2026; so với trung bình NOAA

## DỮ LIỆU

Sea surface temperature — 21.09 °C

Kỳ dữ liệu: 2026-09 · Địa bàn: Đại dương toàn cầu, 60°S–60°N

Sea surface temperature departure from average — 1.1 °C

Kỳ dữ liệu: 2026-09 · Địa bàn: Đại dương toàn cầu

## NGUỒN & ĐỘ MỚI

Phiên bản: 2026.09
Cập nhật: 2026-11-01
Giấy phép: Không ghi nhận


NOAA National Centers for Environmental Information — Basin time series of vertical mean temperature anomaly
https://www.ncei.noaa.gov/access/global-ocean-heat-content/basin_avt_data.html

NOAA National Centers for Environmental Information — Vertical Mean Salinity Anomaly: Basin Time Series
https://www.ncei.noaa.gov/access/global-ocean-heat-content/basin_avs_data.html

NOAA National Centers for Environmental Information — Monthly Ocean Heat Content and Temperature Anomalies
https://www.ncei.noaa.gov/access/global-ocean-heat-content/monthly_analysis.html

NOAA National Centers for Environmental Information — World Ocean Atlas
https://www.ncei.noaa.gov/products/world-ocean-atlas

Japan Meteorological Agency — Sea surface temperature (global)
https://www.data.jma.go.jp/kaiyou/english/long_term_sst_global/glb_warm_e.html

NOAA National Centers for Environmental Information — Salinity Anomaly Fields
https://www.ncei.noaa.gov/access/global-ocean-heat-content/anomaly_data_s.html

NOAA National Centers for Environmental Information — BAMS State of the Climate: 2025
https://www.ncei.noaa.gov/bams-state-of-climate

Finnish Meteorological Institute — August was the warmest month globally
https://en.ilmatieteenlaitos.fi/news/7hxqR7OJE37b5N9D6cukg6

NOAA National Centers for Environmental Information — World Ocean Atlas 2023 full release
https://www.ncei.noaa.gov/news/World-Ocean-Atlas-2023-v2

NOAA National Centers for Environmental Information — World Ocean Atlas 2023 Data
https://www.ncei.noaa.gov/access/world-ocean-atlas-2023/

NOAA National Centers for Environmental Information — Salinity Monthly Anomaly Fields
https://www.ncei.noaa.gov/access/global-ocean-heat-content/bin/anomalydata_sm.pl

NOAA National Centers for Environmental Information — Global Argo Data Repository profile data
https://www.ncei.noaa.gov/products/global-argo-data-repository

Copernicus Climate Change Service / ECMWF — Surface air temperature for August 2026
https://climate.copernicus.eu/surface-air-temperature-august-2026

Copernicus Climate Change Service / ECMWF — August was the joint warmest month ever recorded globally
https://climate.copernicus.eu/august-was-joint-warmest-month-ever-recorded-globally-temperatures-once-again-exceeding-15degc

American Meteorological Society — State of the Climate in 2025: Global Oceans
https://journals.ametsoc.org/view/journals/bams/107/8/BAMS-D-26-0100.1.xml

Copernicus Climate Change Service / ECMWF — Surface air temperature for July 2026 — mục nhiệt độ mặt biển
https://climate.copernicus.eu/surface-air-temperature-july-2026

NOAA CoastWatch — Sea Surface Salinity — Near Real Time — SMAP Daily Composite
https://oceanwatch.pifsc.noaa.gov/thredds/dodsC/smap/daily.html

Copernicus Marine Service — Multi Observation Global Ocean Sea Surface Salinity and Sea Surface Density

https://data.marine.copernicus.eu/product/MULTIOBS_GLO_PHY_S_SURFACE_MYNRT_015_013/description

Copernicus Marine Service — Multi Observation Global Ocean Sea Surface Salinity and Sea Surface Density
https://data.marine.copernicus.eu/product/MULTIOBS_GLO_PHY_S_SURFACE_MYNRT_015_013/services

Mercator Ocean International — Ocean Temperature Bulletin - August 2026
https://www.mercator-ocean.eu/bulletin/ocean-temperature-bulletin-august-2026/

NOAA National Centers for Environmental Information — NCEI ocean heat content, temperature anomalies, salinity anomalies, and steric sea level anomalies
https://www.ncei.noaa.gov/access/global-ocean-heat-content/

Copernicus Climate Change Service — Copernicus: August was the world’s joint hottest month on record
https://climate.copernicus.eu/copernicus-august-was-worlds-joint-hottest-month-record-pushing-global-temperatures-back-above

Mercator Ocean International — Ocean temperature bulletin - September 2026
https://data.marine.copernicus.eu/product/GLOBAL_ANALYSISFORECAST_PHY_001_024/description

NOAA National Centers for Environmental Information — Monitoring Global Temperature and Precipitation in September 2026
https://www.ncei.noaa.gov/news/global-climate-202609

Remote Sensing Systems — NASA Salinity: SMAP RSS Maps
https://podaac.jpl.nasa.gov/