Thủy triều và mực nước biển toàn cầu

intl.khi-tuong-thuy-van.bien-thuy-trieu.tides-sea-level

Version 2026-09-26 (AVISO-2025.010) · Cập nhật 2026-11-01 · Chính sách cập nhật monthly

ĐIỂM NỔI BẬT

MỰC NƯỚC BIỂN TRUNG BÌNH TO...

111.8

mm

Tháng 07/2026; so với trung bình năm 1993

TỐC ĐỘ TĂNG TRUNG BÌNH

3.64

mm/năm

Xu hướng từ 1999 đến 08/2025

DỮ LIỆU

Global mean sea level change since 1993 — 111.8 mm

Kỳ dữ liệu: 2026-07 · Địa bàn: Đại dương toàn cầu, khoảng 66°N–66°S

Global mean sea level rise rate since 1999 — 3.64 mm/năm

Kỳ dữ liệu: 1999–2025-08 · Địa bàn: Toàn cầu

NGUỒN & ĐỘ MỚI

Phiên bản: 2026-09-26 (AVISO-2025.010)
Cập nhật: 2026-11-01
Giấy phép: Không ghi nhận

NASA Sea Level Change Team — NASA Sea Level Change Portal
https://sealevel.nasa.gov/

NOAA — Global Oceans
https://repository.library.noaa.gov/view/noaa/76088

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https://podaac.jpl.nasa.gov/dataset/MERGED_TP_J1_OSTM_OST_GMSL_ASCII_V52

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https://cds.climate.copernicus.eu/datasets/satellite-sea-level-global?tab=quality_assurance_tab

Copernicus Climate Change Service — Sea level
https://climate.copernicus.eu/climate-indicators/sea-level

NASA/JPL Ocean Surface Topography from Space — Ocean Surface Topography from Space
https://sealevel.jpl.nasa.gov/

NASA Science — Sea Level - Earth Indicator
https://science.nasa.gov/earth/explore/earth-indicators/sea-leve/

NASA/JPL PO.DAAC — NASA-SSH Global Mean Sea Level from Simple Gridded Sea Surface Height
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ECMWF / Copernicus Climate Change Service — Sea level gridded data from satellite observations for the global ocean from 1993 to present
https://www.ecmwf.int/en/forecasts/datasets/sea-level-gridded-data-satellite-observations-global-ocean-1993-present

Permanent Service for Mean Sea Level — PSMSL
https://psmsl.org/

Copernicus Climate Change Service — Sea level gridded data from satellite observations for the global ocean from 1993 to present
https://cds.climate.copernicus.eu/datasets/satellite-sea-level-global?tab=overview

Copernicus Climate Change Service — Global sea level change time series from 1950 to 2050 derived from reanalysis and high resolution CMIP6 climate projections
https://cds.climate.copernicus.eu/datasets/sis-water-level-change-timeseries-cmip6?tab=overview

NASA Open Data Portal — NASA-SSH Global Mean Sea Level from Simple Gridded Sea Surface Height
https://catalog.data.gov/dataset/nasa-ssh-global-mean-sea-level-from-simple-gridded-sea-surface-height

University of Hawaii Sea Level Center / NOAA — JASL/UHSLC Research Quality Tide Gauge Data (daily)
https://osmc.noaa.gov/erddap/tabledap/global_daily_rqds.html

NOAA/NESDIS/STAR Laboratory for Satellite Altimetry — Sea Level Rise - Time Series
https://www.star.nesdis.noaa.gov/socd/lsa/SeaLevelRise/LSA_SLR_timeseries.php

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https://sealevel.nasa.gov/vital-signs/global-mean-sea-level/

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https://data.nasa.gov/dataset/nasa-ssh-global-mean-sea-level-from-simple-gridded-sea-surface-height

NOAA National Ocean Service, CO-OPS — Sea Level Trends and Extremes
https://www.tidesandcurrents.noaa.gov/trends-and-extremes/index.html

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https://podaac.jpl.nasa.gov/dataset/MERGED_TP_J1_OSTM_OST_CYCLES_V61

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https://psmsl.org/products/gloss/maps/psmslStatus.pdf

CNES/AVISO+ — Mean Sea Level
https://www.aviso.altimetry.fr/en/data/products/ocean-indicators-products/mean-sea-level.html