

Bluewater and Climate

Hadley Centre Sea Ice and Sea Surface Temperature, (1899 - 2029) In Situ Gridded.

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BioTIME Global database of biodiversity time series, (1899 - 2015) Database. <http://biotime.st-andrews.ac.uk>

IQuOD (International Quality Controlled Ocean Database version0.1 - aggregated and community quality controlled ocean profile data, (1899 - 2017) Database. <https://data.nodc.noaa.gov/cgi-bin/iso?id=gov.noaa.nodc:0170893>

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DePreSys, (1949 - 2029) Decadal Climate Prediction. <http://www.metoffice.gov.uk/research/modelling-systems/unified-model/climate-models/depresys>

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<http://www.st.nmfs.noaa.gov/copepod/>

Global Ocean Surface pCO₂ Data base (LDEO), (1956 - 2010) Database.

http://cdiac.ornl.gov/oceans/LDEO_Underway_Database/index.htm

ORAS5, (1960 - 2012) Ocean States Estimates (or reanalysis). <http://www.cerfacs.fr/globc>

Ocean Data Assimilation Experiment - ECDA 3.1, (1960 - 2011) Ocean States Estimates (or reanalysis).

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International Comprehensive Ocean Atmosphere Data Set (ICOADS), (1961 - 2029) Database.

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International Comprehensive Ocean-Atmosphere Data Set (ICOADS), (1961 - 2029) Database. [http://icoads.noaa.gov/ doi: 10.7289/V5CA3562](http://icoads.noaa.gov/doi:10.7289/V5CA3562)

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Surface Ocean CO₂ Atlas (SOCAT), (1967 - 2010) Database. www.socat.info

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NOCS Flux Dataset, (1972 - 2012) In Situ Gridded. http://www.noc.soton.ac.uk/noc_flux/noc2.php

Global Ocean Data Assimilation System (GODAS) , (1978 - 2029) Ocean States Estimates, data assimilation.

<http://www.cpc.ncep.noaa.gov/products/GODAS>

Thermosalinograph Data Portal, (1979 - 2036) Database. <https://www.nodc.noaa.gov/tsg/>

Predictive Ocean Atmosphere Model for Australia (POAMA), (1980 - 2014) Forecasting.

http://poama.bom.gov.au/about_poama2.shtml

NCEI daily Optimal Interpolation Sea Surface Temperature (OISST) analysis, (1980 - 2036) Satellite Products. https://podaac.jpl.nasa.gov/dataset/AVHRR_OI-NCEI-L4-GLOB-v2.0

Carbon Dioxide Information Analysis Centre (CDIAC), (1981 - 2029) Database. <http://cdiac.ornl.gov/>

XBT and CTD pairs dataset Version 2, (1983 - 2012) Database. <http://doi.org/10.4225/08/543F60A3F1690>

Extended Reconstructed SST (ERSST) - Formally Reynolds SST, (1983 - 2029) In Situ Gridded. <http://www.ncdc.noaa.gov/oa/climate/research/sst/ersstv3.php>

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Bureau of Meteorology Global Weekly L4 SST Analysis and Global Monthly L4 SST Analysis, (1994 - 2036) Satellite Products. <http://www.bom.gov.au/marine/sst.shtml>

NASA SeaBASS (Sea-viewing Wide Field-of-view Sensor Bio-optical Archive, (1996 - 2029) Satellite Products. <http://seabass.gsfc.nasa.gov/>

Global Telecommunication System (GTS), (1997 - 2029) Database. http://www.wmo.int/pages/prog/www/TEM/GTS/index_en.html

CSIRO Atlas of Regional Seas (CARS), (1997 - 2010) Climatology. <http://www.marine.csiro.au/~dunn/cars2009/>

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MILA GPV (Mixed Layer data set of Argo, Grid Point Value), (2000 - 2029) In Situ Gridded. http://www.jamstec.go.jp/ARGO/argo_web/MILAGPV/index_e.html

YoMaHa, (2000 - 2029) In Situ Gridded. <http://apdr.c.soest.hawaii.edu/projects/argo/> and http://www.jamstec.go.jp/ARGO/argo_web/G-YoMaHa/index_e.html

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Global Ocean Data Assimilation Experiment (GODAE), (2003 - 2007) Forecasting. www.godae.org

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Coriolis In Situ Analysis System (ISAS), (2004 - 2009) In Situ Gridded. <http://www.coriolis.eu.org/Science/Data-and-Products/Analysis-system>

Shipboard Automated Meteorological and Ocean System (SAMOS), (2004 - 2029) Database. <http://samos.coaps.fsu.edu/html/>

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Mesopelagic Southern Ocean Prey and Predators (MESOPP) data catalogue, (2010 - 2015) Database. www.mesopp.eu/data/catalogue/

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CMC 0.1 degree Daily SST analysis, (2015 - 2036) Satellite Products. <https://podaac.jpl.nasa.gov/dataset/CMC0.1deg-CMC-L4-GLOB-v3.0>

Data Product Count 69

Queensland's Integrated Marine Observing System

BioTIME Global database of biodiversity time series, (1899 - 2015) Database. <http://biotime.st-andrews.ac.uk>

Global Ocean Surface Underway Data, (1939 - 2029) Database. <http://www.gosud.org/>

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Global Temperature and Salinity profile Programme (GTSP), (1989 - 2029) Database. <http://www.nodc.noaa.gov/GTSP/>

World Ocean Database, (1993 - 2029) Database. http://www.nodc.noaa.gov/OC5/WOD09/pr_wod09.html

NASA SeaBASS (Sea-viewing Wide Field-of-view Sensor Bio-optical Archive, (1996 - 2029) Satellite Products. <http://seabass.gsfc.nasa.gov/>

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IMOS - Australian National Mooring Network (ANMN) Facility - Temperature gridded data product, (2007 - 2037) Database. <https://portal.aodn.org.au/search?uuid=ae6af5ff-9503-492b-b917-4e3c1a0c19ee>

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OceanMAPSv2.0, (2010 - 2029) Ocean States Estimates, data assimilation. <http://www.bom.gov.au/oceanography/forecasts/index.shtml>

sailwx.info, (2013 - 2029) Near Real Time Information. <http://www.sailwx.info/shiptrack/index.html>

GBR - Coral Reef Temperature Dashboard, (2013 - 2035) Climatology. <http://138.7.120.39:47080/coralwatch/index.html>

Lizard Island Observing System (LIOS), (2014 - 2035) Database. kiosk.aims.gov.au:47080/lizard/index.html

Data Product Count 19

New South Wales - Integrated Marine Observing System

BioTIME Global database of biodiversity time series, (1899 - 2015) Database. <http://biotime.st-andrews.ac.uk>

World Ocean Database, (1993 - 2029) Database. http://www.nodc.noaa.gov/OC5/WOD09/pr_wod09.html

NASA SeaBASS (Sea-viewing Wide Field-of-view Sensor Bio-optical Archive, (1996 - 2029) Satellite Products. <http://seabass.gsfc.nasa.gov/>

Global Telecommunication System (GTS), (1997 - 2029) Database. http://www.wmo.int/pages/prog/www/TEM/GTS/index_en.html

CSIRO Atlas of Regional Seas (CARS), (1997 - 2010) Climatology. <http://www.marine.csiro.au/~dunn/cars2009/>

ozROMS, (1999 - 2014) Modelling reanalysis. <http://130.95.29.56:8080/tredds/catalog.html>

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IMOS - Australian National Mooring Network (ANMN) Facility - Temperature gridded data product, (2007 - 2037) Database. <https://portal.aodn.org.au/search?uuid=ae6af5ff-9503-492b-b917-4e3c1a0c19ee>

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sailwx.info, (2013 - 2029) Near Real Time Information. <http://www.sailwx.info/shiptrack/index.html>

Data Product Count 10

Southern Australian Integrated Marine Observing System

BioTIME Global database of biodiversity time series, (1899 - 2015) Database. <http://biotime.st-andrews.ac.uk>

Surface Ocean CO2 Atlas (SOCAT) 2018, (1985 - 2017) Database. www.socat.info

World Ocean Database, (1993 - 2029) Database. http://www.nodc.noaa.gov/OC5/WOD09/pr_wod09.html

NASA SeaBASS (Sea-viewing Wide Field-of-view Sensor Bio-optical Archive, (1996 - 2029) Satellite Products. <http://seabass.gsfc.nasa.gov/>

Global Telecommunication System (GTS), (1997 - 2029) Database. http://www.wmo.int/pages/prog/www/TEM/GTS/index_en.html

CSIRO Atlas of Regional Seas (CARS), (1997 - 2010) Climatology. <http://www.marine.csiro.au/~dunn/cars2009/>

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Removeundefined IMOS - Animal Tracking Facility - Acoustic Tracking - Quality Controlled Detections (2007 -2017), (2006 - 2016) Database. <https://portal.aodn.org.au/search?uuid=0ede6b3d-8635-472f-b91c-56a758b4e091>

OceanMAPSv2.0, (2010 - 2029) Ocean States Estimates, data assimilation. <http://www.bom.gov.au/oceanography/forecasts/index.shtml>

sailwx.info, (2013 - 2029) Near Real Time Information. <http://www.sailwx.info/shiptrack/index.html>

Data Product Count 10

Western Australian Integrated Marine Observing System

BioTIME Global database of biodiversity time series, (1899 - 2015) Database. <http://biotime.st-andrews.ac.uk>

Global Ocean Surface Underway Data, (1939 - 2029) Database. <http://www.gosud.org/>

International Comprehensive Ocean-Atmosphere Data Set (ICOADS), (1961 - 2029) Database. [http://icoads.noaa.gov/ doi:10.7289/V5CA3562](http://icoads.noaa.gov/doi:10.7289/V5CA3562)

International Comprehensive Ocean Atmosphere Data Set (ICOADS), (1961 - 2029) Database. <http://icoads.noaa.gov/index.shtml>

Global Temperature and Salinity profile Programme (GTSP), (1989 - 2029) Database. <http://www.nodc.noaa.gov/GTSP/>

World Ocean Database, (1993 - 2029) Database. http://www.nodc.noaa.gov/OC5/WOD09/pr_wod09.html

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Global Telecommunication System (GTS), (1997 - 2029) Database. http://www.wmo.int/pages/prog/www/TEM/GTS/index_en.html

CSIRO Atlas of Regional Seas (CARS), (1997 - 2010) Climatology. <http://www.marine.csiro.au/~dunn/cars2009/>

ozROMS, (1999 - 2014) Modelling reanalysis. <http://130.95.29.56:8080/tredds/catalog.html>

Shipboard Automated Meteorological and Ocean System (SAMOS), (2004 - 2029) Database. <http://samos.coaps.fsu.edu/html/>

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OceanMAPSv2.0, (2010 - 2029) Ocean States Estimates, data assimilation. <http://www.bom.gov.au/oceanography/forecasts/index.shtml>

sailwx.info, (2013 - 2029) Near Real Time Information. <http://www.sailwx.info/shiptrack/index.html>

Data Product Count 15

South East Australia Integrated Marine Observing System

BioTIME Global database of biodiversity time series, (1899 - 2015) Database. <http://biotime.st-andrews.ac.uk>

Surface Ocean CO2 Atlas (SOCAT) 2018, (1985 - 2017) Database. www.socat.info

World Ocean Database, (1993 - 2029) Database. http://www.nodc.noaa.gov/OC5/WOD09/pr_wod09.html

NASA SeaBASS (Sea-viewing Wide Field-of-view Sensor Bio-optical Archive, (1996 - 2029) Satellite Products. <http://seabass.gsfc.nasa.gov/>

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CSIRO Atlas of Regional Seas (CARS), (1997 - 2010) Climatology. <http://www.marine.csiro.au/~dunn/cars2009/>

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Data Product Count 10

No Associated Node

The JellyFish Database Initiative, (1969 - 2010) Database. <http://condonlab.weebly.com/jedi.html>

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Data Product Count 2