

## NATIONAL OCEANOGRAPHIC DATA CENTER





## www.nodc.noaa.gov



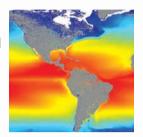
NOAA Central Library 1315 East-West Highway SSMC3, 2nd Floor Silver Spring, MD 20910 Library.Reference@noaa.gov Phone: 301-713-2600 x124 FAX: 301-713-4599 http://www.lib.noaa.gov

Data Development Center Building 1100, Suite 101 Stennis Space Center, MS 39529 NCDDC@noaa.gov Phone: 228-688-2936 FAX: 228-688-2010 or 2968 http://www.ncddc.noaa.gov

**National Coastal** 

The NOAA National Oceanographic Data Center (NODC) serves the Nation with data and information for understanding the ocean and its role

in our lives. NODC manages the world's largest collection of publicly available oceanographic data. NODC holdings include *in situ* and remotely sensed physical, chemical, biological and ecosystem-related oceanographic data from coastal and deep ocean areas. NODC acquires and preserves a historical record of the Earth's changing environment to be used for operational applications and ocean climate research.





NODC's mission is to ensure that global oceanographic data sets collected at great cost are maintained in a permanent archive that is easily accessible to the world science community and to other users. NODC accomplishes this mission by:

- Providing information technology services which permit NODC to maintain global oceanographic data and information in a secure, sustainable, permanent archive, readily accessible to a diverse global user community
- Ensuring the delivery of scientific, technical, and legislative information to users including NOAA staff, general public, academia, industry, and other government agencies
- Supporting ecosystem management by providing access to the Nation's coastal and ocean data resources
- Building scientifically, quality-controlled global oceanographic databases and providing analysis and climatologies of key ocean variables

NODC is integrated with the National Coastal Data Development Center and the NOAA Central Library to provide comprehensive scientific stewardship for national and international marine environmental and ecosystem data and information. Our success relies on national and international



partnerships. We judge our accomplishments by the usefulness of our data and information products to our current users, and by planning what services our customers will need in the future.