IOC Sea Level Data Facility

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SEA LEVEL STATION MONITORING FACILITY

News

2015: Record use of Sea Level Station Monitoring Facility
Added on: 2016-01-20 17:28:46 by Janos, Thorkild

The number of active stations that are tracked by the facility is now 829 - an increase of 50 stations during 2015. For the year the accumulated number of web-hits was 508,887M as compared ...

Status report of the SEA LEVEL STATION MONITORING FACILITY & SEA LEVEL STATION CATALOG
Added on: 2015-11-05 13:20:00 by Vanhoorne, Bart

The progress report presented at the GLOSS Group of Experts 14 (GLOSS-GE-14) meeting in Goa, India 21-23 October 2015 is now available.

Background

The objective of this service is
- to provide information about the operational status of global and regional networks of real time sea level stations
- to provide a display service for quick inspection of the raw data stream from individual stations.

This web-site initially focused on operational monitoring of sea level measuring stations in Africa and was developed from collaboration between Flanders Marine Institute (VLIZ) and the ODINAFRICA project of IOC/DE. The site has since been expanded to a global station monitoring service for real time sea level measuring stations that are part of IOC programmes i.e. (i) the Global Sea Level Observing System Core Networks and (ii) the networks under the regional tsunami warning systems in the Indian Ocean (ICTWS), North East Atlantic & Mediterranean (NEAMTWS), Pacific (PTWS) and the Caribbean (CARIBE-EMS).

Research quality data

Provision of low frequency and high frequency research quality sea level data is not the aim of this service. Such data is available from the GLOSS designated data centers at the Permanent Service for Mean Sea Level (PSMSL), the British Oceanographic Data Center (BODC), the University of Hawaii Sea Level Center (UHSLC) or the data originators. Additionally, you can click on the 'QC data' link on the station details page, to retrieve research quality data.

Data Policy & disclaimer
CARIBE-EWS PRIORITIZED INVENTORY OF SEA LEVEL STATIONS

Caribbean Tsunami Warning Program
Sea Level Station / CARIBE-EWS WG 1
Contact List
Report on the current status of

SEA LEVEL STATION MONITORING FACILITY (SLMF)
&
SEA LEVEL STATION CATALOG (SSC)

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www.ioc-sealevelmonitoring.org

https://attendee.gotowebinar.com/recording/3077430069385656066