

Sea Level Country List – June 2010

Country	Total Number of Stations in this summary (324)	MSL GLOSS October 2009* Stations/Latest Data Posted (246)	FAST Data delivery Stations/ Latest Data Posted** (254)
Argentina	5	5/2008	3/2010
Australia	22	22/2008	21/2010
Bahamas	2	2/2003	1/2010
Bangladesh	1	1/2000	1/2010
Belau	1	1/2003	1/2010
Brazil	11	8/2008	4/2010
Canada	9	6/2008	8/2010
Cape Verde	1	1/2001	1/2010
Chile	10	8/2006	8/2010
China, P.R.	6	6/2008	1/2010
Colombia	3	3/2000	
Congo	1	1/1998	1/2010
Cook Islands	2	2/2007	2/2010
Costa Rica	2	1/1994	2/2010
Cote D'Ivoire	1	1/1988	
Cuba	3	3/2007	
Denmark	3	3/2006	
Djibouti	1	1/1972	1/2010
Ecuador	3	2/2004	3/2010
Fiji	2	1/2007	2/2010
France	16	12/2008	13/2010
Germany	1	1/2006	1/2010
Greenland	3		3/2010
Ghana	1	1/1982	1/2010
Iceland	1	1/2008	1/2010
India	5	5/2006	
Indonesia	14	6/2008	13/2010
Iran	1		1/2010
Ireland	2	2/2002	2/2010
Israel	1	1/2008	1/2007
Jamaica	1	1/1969	
Japan	20	15/2008	20/2010
Kenya	2	1/2008	2/2010
Kiribati	4	3/2007	3/2010
Korea, P. D. R	1	1/1992	
Korea, Rep of	1	1/2008	
Malaysia	3	2/2006	1/2010

Maldives	4	2/2008	3/2010
Marshall Is	2	2/2008	2/2010
Mauritius	2	2/2008	2/2010
Mauritania	1		1/2010
Mexico	9	8/2007	4/2010
Micronesia	4	4/2008	3/2010
Mozambique	2	2/2008	2/2009
Myanmar	2	2/1964	2/2010
Namibia	1	1/2008	1/2010
Nauru	1	1/2007	1/2010
New Caledonia	1	1/2003	1/2010
New Zealand	5	4/2007	4/2010
N. Mariana Is	1	1/2003	1/2010
Norway	6	6/2008	6/2010
Oman	3	1/2008	3/2010
Pakistan	2	2/2008	1/2010
Panama	2	1/1997	2/2010
Papua N.G	2	1/1997	1/2010
Peru	2	1/2001	2/2008
Philippines	5	4/2008	3/2010
Portugal	4	4/2008	4/2010
Russia	8	8/2007	
Sao Tome	1	1/1988	1/2010
Senegal	1	1/2008	1/2010
Seychelles	1		1/2010
Singapore	1		1/2010
Solomon Is	1	1/2007	1/2010
S. Africa	12	3/2008	12/2010
Spain	3	3/2008	3/2010
Sri Lanka	1	1/1992	1/2010
Sweden	3	1/2008	3/2010
Tanzania	2	2/2004	1/2010
Thailand	3	2/2008	3/2010
Tonga	2	1/2007	1/2010
Trinidad/Tobago	1	1/1992	
Tuvalu	1	1/2007	1/2010
United Kingdom	10	10/2008	10/2010
United States	42	27/2008	39/2010
Vanuata	1		1/2010
Vietnam	2	1/2006	2/2010
Yeman	1	1/2008	1/2010

*Global Sea-Level Observing System (GLOSS)

MSL GLOSS - October 2009. Data delivery to the Permanent Service for Mean Sea Level (PSMSL) is expected within 2 years. GLOSS can be considered a component of

the Global Ocean Observing System (GOOS), and particularly as a major contributor to its Climate and Coastal Modules. The main component of GLOSS is the 'Global Core Network' (GCN) of 290 sea level stations around the world for long term climate change and oceanographic sea level monitoring. The GCN is used as the basic import to the "MSL GLOSS" stations in the above table. Those stations listed by MSL GLOSS but are not committed to GLOSS have been excluded from this summary unless they contribute to the FAST Sea Level mode. http://www.gloss-sealevel.org/network_status/
<http://www.gloss-sealevel.org/>

** Latest FAST delivery data can be seen at the University of Hawaii Sea Level Center site. <http://ilikai.soest.hawaii.edu/uhslc/datai.html> FAST data delivery is required within 4 to 6 weeks.

See also ESEAS <http://www.bodc.ac.uk/projects/european/eseas/>
and MedGloss <http://medgloss.ocean.org.il>

Global Positioning Satellite (GPS) – 128 positioned stations are included in the Sea Level Station List-March 2010. Overall there are 354 GPS stations identified in SONEL's summary. <http://www.sonel.org/stations/cgps/survey/survey.cgps.html>

Additional Sea Level Web sites:

SL Station monitoring Facility <http://www.vliz.be/gauges/index.php>

PSMSL Mean Sea Level Station Files

http://www.pol.ac.uk/psmsl/psmsl_individual_stations.html

Australia <http://www.bom.gov.au/oceanography/tides/>
http://www.bom.gov.au/oceanography/projects/abslmp/abslmp_reports.shtml
http://www.bom.gov.au/oceanography/projects/spslcmp/spslcmp_reports.shtml

Ecuador <http://www.inocar.mil.ec/mareas/mareas.php?action=1>

Italy <http://medgloss.ocean.org.il/>
<http://www.idromare.com/>

Japan <http://www.jodc.go.jp/data/tide/sea-level.html>

Spain <http://www.puertos.es/index.jsp>

UK <http://www.pol.ac.uk/psmsl/programmes/acclaim.info.html>
http://www.bodc.ac.uk/data/online_delivery/ntslf/

Canada <http://shylock.pyr.ec.gc.ca/~wbs/bplatstat.html>

USA <http://tidesandcurrents.noaa.gov/>

Africa <http://www.ioc.unesco.org/glossafrica/>

New Zealand <http://www.niwascience.co.nz/services/sealevels>