

Tidal and Water Level Working Group

Actions from TWLWG4 – updated 17 April 2013

The numbering of action items relates to the final report paragraph numbers:

- 2.5 All encouraged to provide tide gauge sampling rates and web links for inclusion in the Inventory of tide gauges on the IHO website. TWLWG Members were encouraged to approach cooperating and non-IHO member states to provide information to increase the geographical spread of the information held. **Action All. Action IHB** to update as information received. **Received from UK – 17/09/12, Chile – 22/02/13**
- 4.1.2 The Chairman requested the presentation be e-mailed to members in pdf format, **Action IHB**, and for UK to respond to Bill Yau in light of the information presented by Korea. **Action UK. Response imminent – 17/09/12**
- 4.2.1 All are encouraged to study the draft Standards for Digital Tide Tables document, providing comments and input to UK for passing to TSMAD as appropriate. **Action All Comments still awaited from other members – 17/09/12**
- 4.8.2 The Chairman requested TWLWG Members to take long term records of their best quality data to conduct a series of one year analysis of constituents (M2, S2, N2, K1, O1 and P1) and to exchange the results to generate a data set for further research. **Action All. On going – 17/09/12**
- 4.9.2 The Chairman indicated this should be an on-going project with other TWLWG Members data sets being analysed for comparison. The Chairman highlighted each TWLWG Members standard program should be utilised for the analysis. **Action All.** The Chairman requested the Boston and Port Nolloth data should be available on the website and all TWLWG Members should conduct an analysis and present their comparisons. **Action IHB Completed 13.08.12.** The Chairman urged TWLWG Members to provide similar data from their own records for comparable analysis. **Action All. On going – 17/09/12**
- 4.10.3 Review TR 3/1919 as amended and provide comment by 29 June 2012. **Action All. No comments or amendments from UK – 17/09/12**
- 4.12.1 The Chairman indicated the TWLWG should continue to support and encourage the development of data formats and further exchange of harmonic constituents and predictions between TWLWG Members. **Action All On going – 17/09/12**
- 4.12.2 It was highlighted there was a need to review the Technical Resolution on Times Zones due to the differences between ISO standard (ISO 8601) format and that used by mariners in respect of S-100 and nautical publications. IHB was tasked to bring this to the attention of HSSC for further discussion. **Action IHB**
- 4.13.1 The Chairman requested IHB continue to represent the TWLWG at the GLOSS meetings. **Action IHB.**
- 4.15.1 The Chairman requested IMO SN_1/Circ. 289 be downloaded from the IMO website and be made available for all to study. **Action IHB. Completed 13.08.12**
- 5.2 The Chairman requested IHB to e-mail the Actual Tides On-line Link, ATOL, list to all TWLWG Members for checking for additions and amendments and for any errors to be e-mailed to IHB by 1 August 2012 and forward. **Action All. Information received for UK and Ireland from UK – 17/09/12**