INTERNATIONAL HYDROGRAPHIC ORGANIZATION



ORGANISATION HYDROGRAPHIQUE INTERNATIONALE

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CIRCULAR LETTER 17/2011 15 February 2011

7th EDITION OF IHO PUBLICATION INT 1 - ENGLISH VERSION Symbols, Abbreviations and Terms used on Charts

References:

- a) CL 03/2011 dated 7 January- Approval of New and Revised Specifications
- b) CL 71/2010 dated 3 November Small Craft (Leisure) Facilities Symbols
- c) CL 52/2010 dated 17 August Approval of New and Revised Specifications and Symbols
- d) CL 49/2010 dated 6 August New Section B-600 of M-4
- e) CL 79/2009 dated 20 November- Revised Sections B-480 to B-499
- f) CL 20/2009 dated 23 March Revised Specifications and Symbols for the charting of Mangroves
- g) CL 37/2008 INT 1 English version, 6th edition, 2008
- h) CL 47/2006 dated 9 June Maintenance of IHO Publication INT 1
- i) Publication S-4 Chart Specifications of the IHO and Regulations for International (INT) Charts, Edition 4.000, September 2010

Dear Hydrographer,

- The German Hydrographic Office (Bundesamt für Seeschifffahrt und Hydrographie BSH) has, on behalf of the IHO, published the 7th edition, 2011 of the official English language version of INT 1 *Symbols, Abbreviations and Terms used on Charts.* INT 1 is one of the documents complementing Publication S-4 *Chart Specifications of the IHO and Regulations for International (INT) Charts.* A copy of INT1, 7th edition, is being forwarded with this letter.
- The IHB holds a limited number of additional copies of INT1, kindly supplied by the BSH. one or two further copies can be made available to Member States on request to the IHB. Those Member States wishing to obtain more copies are invited to contact BSH directly.
- 3 As for any INT chart, Sections A-500 and A-600 of the IHO Regulations for INT Charts (Publication S-4, Part A) apply in case of reproduction of this new version of INT 1 by any other Member State.
- The digital version of INT1 is accessible from the IHO Website ($www.iho.int \rightarrow Standards \& Publications \rightarrow Download IHO Publications \rightarrow S-4$). At BSH's request, the digital file has been placed in a password-protected section of the IHO website.
- The 7th edition of INT1 (English) contains new and additional symbols (see references a to f) at C32, E37, I25, K47, L4, L5.1, L5.2, L6, L14, L23, L25, L42.2, N23.1, N46, P7, P8, P15, P63, P66 and Q45. The following symbols are now obsolescent: P61.1, Q92, Q102.1, Q102.2, S3.1, S 3.2, S15, T2 and T25.2. The sections G and O have been removed and the hydrographic and topographic terms have been included in the index. Section U is now being used only for national symbols; the international symbols previously in section U have been moved to sections E, F and Q. International abbreviations are now included in the general index of abbreviations and are highlighted in bold.

- The 7th edition of INT1 (English) has taken into account the contents of S-4 Version 4.000, September 2010 (see reference i).
- Tt is expected that new editions of the official French and Spanish language versions of INT 1, published by the French Hydrographic Office (Service hydrographique et océanographique de la marine française SHOM) and by the Spanish Hydrographic Office (Instituto Hidrográfico de la Marina IHM) will be published in due course.
- 8 Any subsequent updates to INT1 (English) will appear on the IHO website, in the section for the CSPCWG devoted to the maintenance of INT1, INT2 and INT3. This section contains updates to the English, French and Spanish versions of INT1 (see reference h).
- The 7^{th} Edition of INT 1 (English) supersedes the 6^{th} edition published by the BSH in 2008 (see reference g).
- 10 The Directing Committee, on behalf of all Member States, thanks the BSH for taking responsibility for the production of INT1 in English.

On behalf of the Directing Committee Yours sincerely,

Robert WARD Director

Enclosure: INT 1 - 7th edition (English) by regular mail only.