

5.8 Tides, Water Level and Currents (TWCWG)

Doc: HSSC8-05.8A [Report and Recommendations of TWCWG \(TWCWG Chair\) - Presentation](#)

The TWCWG Chair presented the report and recommendations of the working group. She included in the report proposals to revise the names for S-104 (*Water Level Information for Surface Navigation*) and S-112 (*Dynamic Water Level Data Transfer*) and indicated that test datasets had been produced for S-104, S-111 and S-112 and uploaded to the IHO website. The TWCWG also suggested that the NetCDF format should be considered in S-100-based product specifications in the future as it meets the need of the oceanographic and scientific community and is commonly used.

The TWCWG was commended for the progress made on three main work packages of its work plan which include the following product specifications: S-104, S-111 (*Surface Currents*) and S-112.

Outcome:

- The Committee noted the report of the TWCWG and endorsed the recommendations of the report.

→ Decision [HSSC8/41](#)

→ Action [HSSC8/42](#)

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	S-104, S-112	HSSC8/41	HSSC approved the revised names of the S-100 based Product Specifications for S-104 (<i>Water Level Information for Surface Navigation</i>) and S-112 (<i>Dynamic Water Level Data Transfer</i>).		Decision
	NetCDF format	HSSC8/42	TWCWG to investigate the use of the NetCDF format within the IHO and provide recommendations to the S-100WG as appropriate, for further considerations.	TWCWG2, May 2017	