



Baltic Marine Environment Protection Commission

Third Meeting of the Seventh Baltic Sea Pollution Load
Compilation (PLC-7) Project Implementation Group

PLC-7 IG 3-2017

Silkeborg, Denmark, 23-25 May 2018

Document title	Draft report on the HELCOM PLC-7 intercalibration
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Category	CMNT
Agenda Item	4 – Current activities of the PLC-7 project
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Submitted by	Project Manager
Reference	

Background

An intercalibration for selected nutrients in riverine and waste waters has been performed this spring as a part of the PLC-7 project.

The first preliminary draft has been elaborated for the PLC-7 meeting, and includes reported results from 20 laboratories in fresh water and 27 laboratories in waste water for commenting and discussion. Not all laboratories have reported data for all components. Following components are included in the intercalibration: Nutrients: NO₃ and NO₂ or NO₂₊₃, N-total, PO₄, and P-total. Metals: Cd, Cr, Cu, Ni, Pb, Zn, Hg.

The results will be presented by DCE on the PLC-7 meeting.

Action requested

The Meeting is invited to:

- Discuss and consider the presented results and the first draft of the report
- Discuss how to take into account the results in up-coming PLC assessment
- Agree on the finalization of the intercalibration report and its publication