

DRAFT ENVIRONMENTAL IMPACT STATEMENT 2009

APPENDIX O
MARINE ENVIRONMENT VOLUME 1



MARINE ENVIRONMENT

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Marine environment assessment peer review letter of testimony



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November 25, 2008

Review of Olympic Dam Expansion
Draft Environmental Impact Statement
Chapter 16 Marine Environment

Dear Madam, Sir,

Acting upon your email request of 16 November 2007, I reviewed draft Version Q (dated 28 February 2008) of Chapter 16 'Marine Environment' of the Olympic Dam Expansion Draft Environmental Impact Statement. I provided my review comments on this draft version in my letter dated March 26 2008.

A response was received on 1 July 2007 which documented how my comments would be incorporated in the revised chapter. The revised final draft (dated 3 October 2008) of Chapter 16 was received on 16 October 2008.

Based on my second review of Chapter 16, I can ascertain that my previous comments have been adequately addressed. I consider the work to have been undertaken thoroughly and to a high technical level. Adequate methods have been used in the impact assessment and accompanying studies. The work is in line with normal industry practice and exceeds it to some extent.

The conclusions reached are reasonable and the work is acceptable for its intended purpose.

Minor comments have been provided which can hopefully be considered in the final version of the Draft EIS or in subsequent stages of the impact assessment process.

Sincerely,

Sabine Lattemann

Sabine Lattemann

Marine Environmental Scientist at the Institute for Chemistry and Biology of the Marine Environment of Oldenburg University, Germany, main author of the UNEP Resource and Guidance Manual for Environmental Impact Assessment of desalination projects and permanent staff member of the German Environmental Protection Agency (currently on sabbatical research leave).