

Attachment 2
Preliminary Documentation Documents
<http://www.gunnspulpmill.com.au/epbc/default.htm>

Referral

Referral Form, Gunns Limited, 30 March 2007.

Attachments to referral form including the following attachments:

- Gunns Summary of Supplementary Information Document
- Mr Kari Tuominen Overview of Pulp Mill Processes
- Dr Esa Vakkilainen Description of Recovery Systems
- Mr Hannu Jappinen Effluent Treatment and Emissions
- Mr Edward Bechberger Integrated Chemical Plant
- Dr Veronique Levy Water Quality Parameters and Objectives
- Mr Ross Fryar Hydrodynamic Modelling
- Dr Rick Krasso Toxicity Sampling
- Mr Derek Shields Review of Aquenal Monitoring Program
- Dr Roger Drew Marine Impact and Health Risk Assessment
- Mr David Balloch Estuarine and Marine Impact Assessment
- Mr Robin Ormerod Air Quality Assessment and Greenhouse Gas Emissions
- Mr Greg Collins Noise Assessment
- Dr Roger Drew Health Risk Assessment — Air Impacts
- Mr Eric Jas Effluent Outfall Design and Installation
- Dr Michael Pollington Shore Crossing Management and Rehabilitation
- Dr Ian Woodward Landfill Design and Tamar River Crossing
- Dr Tim Wills Flora
- Mr Brett Lane Terrestrial Fauna and Avifauna
- Mr Tim Ofor Social Impact Assessment and Mitigation
- Mr Robert de Fegely Pulpwood Supply
- Mr Keith Midson Transport
- Mr Jon Stanford Economic Impact Assessment
- Dr Tim Stone Aboriginal Heritage
- *Bell Bay Pulp Mill, Draft Integrated Impact Statement*, Gunns Limited (2006), Vols 1 to 18.
- *Bell Bay Pulp Mill, Draft Integrated Impact Statement, Supplementary Information*, Gunns Limited (2006), Books A to F

Bell Bay Pulp Mill Project, Impact Assessment under the Environment Protection Biodiversity Conservation Act 1999, Gunns Limited

Revised Preliminary Documentation

Gunns Limited Bell Bay Pulp Mill Project, Response to Submissions under the Environment Protection and Biodiversity Conservation Act 1999, Gunns Limited, July 2007.

Response on Submission citing dioxin calculation concerns. Roger Drew and John Frangos, June 2007.

Figures in Support of Response to EPBC Submissions, Hydrological Modelling, June 2007

Additional information provided to DEW by the proponent

Assessment of the Gunns Limited Bell Bay Pulp Mill Against the Environmental Limit Guidelines, Sweco Pic (2006), A report prepared for the Tasmanian Government.

Review of the Social and Economic Benefits of the Gunns Limited Pulp Mill Project, ITS Global (2006).

Information provided after Preliminary Documentation and Response to Submissions arising from DEW Requests for Additional Information / Clarifications

- Dioxins. *Contact in Finland*. 11/7/2007
- Chlorate. *Distribution of brown algae in Commonwealth Waters in the vicinity of the proposed outfall*. Aquenal Pty Ltd. 11/7/2007
- Dioxins. *Model for calculating dioxin concentrations*. Toxikos. 13/7/2007
- Effluent. *Response to the NewSouth Global paper on treatment and recycling options*. Gunns Limited. 13/7/2007
- Terrestrial Flora and Fauna. *Terrestrial flora and fauna response*. Gunns Limited. 13/7/2007
- Dioxins. *Calculation of dioxin sediment concentration*. Toxikos. 16/7/2007
- Environmental Monitoring Plan. *Final Draft Monitoring Plan*. Toxikos. 17/7/2007
- Terrestrial Flora and Fauna. *Terrestrial flora and fauna response: Additional information (orchids) 16 July 2007*. Gunns Limited. 17/7/2007
- Environmental Monitoring Plan. *Site conversions to accompany map of Marine Monitoring Program locations — Additional to Item No. 7 & 10*. 18/7/2007
- Environmental Monitoring Plan. *Map that relates to the Final Draft Marine Monitoring Program — Additional to Item 11*. 18/7/2007
- Environmental Monitoring Plan. *Contact details for DTAE*. 19/7/2007
- Hydrodynamic Modelling. *Response to the BMT WBM report*. GHD. 19/7/2007

- Hydrodynamic Modelling. *Figures in support of response to BMT WBM report — Additional to Item 12.* 19/07/2007
- Dioxins. *Simple Dioxin calculations: Response to Item 4 from the DEW memo to Gunns of 6th July.* Toxikos. 19/7/2007
- Terrestrial Flora and Fauna. *Terrestrial flora and fauna response: Additional information (Tasmanian devil).* Gunns Limited. 20/7/2007
- Terrestrial Flora and Fauna. *Terrestrial flora and fauna response: Additional information (no net loss of habitats).* Gunns Limited. 20/7/2007
- Effluent. *Potential of Phosphorous to cause algal blooms in the marine environment.* Poyry. 20/7/2007
- Effluent. *Response to query on Chloroacetic acid.* Poyry. 20/7/2007
- Effluent. *Response to query on Chloroacetic acid.* Toxikos. 20/7/2007
- Effluent. *Response to query on Chloroacetic acid — A reference paper that Poyry response refers to (Solomon, 1996).* 20/7/2007
- Effluent. *Response to query on Chloroacetic acid — An excerpt from a paper that introduced a reference the Poyry response refers to (Dahlman and Moerck, 1993).* 20/7/2007
- Dioxins. *Additional information from British Columbia Mills.* Toxikos. 20/7/2007
- Dioxins. *Additional information from British Columbia Mills — Reference paper (Carey) associated with item 22.* 20/7/2007
- Dioxins. *Additional information from British Columbia Mills — Reference paper (Pulp and Paper EEM) associated with Item 22.* 20/7/2007
- Hydrodynamic Modelling. *Strategy in relation to future hydrodynamic modelling.* Gunns Limited. 20/7/2007
- Hydrodynamic Modelling. *Strategy in relation to future hydrodynamic modelling — GHD paper associated with Item 25.* 20/7/2007
- Chlorate. *Commentary on Chlorate studies.* Toxikos. 20/7/2007
- Chlorate. *Technical Chlorate Paper.* EnviroGulf. 20/7/2007
- Chlorate. *Ecklonia testing results.* Ecotox. 20/7/2007
- Chlorate. *Hormosira testing results.* Ecotox. 20/7/2007

Other

Recommended environmental emission limit guidelines for any new bleached eucalypt kraft pulp mill in Tasmania, Volume 2. RPDC, August 2004.

Water Usage and Effluent Recycling in the Proposed Bell Bay Pulp Mill. Poyry, April 2007.