

## 20. References

- A. J. North & Associates, (2000). *Basslink Tasmanian Section Supporting Study # 8 – Vegetation, Flora and Fauna (Tas)*. A. J. North & Associates.
- Adamczewski, K. (2001) in Lazarus, E., N. Lawrence & W. Potts (2003). *Threatened Flora of Tasmania CD*, Department of Primary Industries, Water and Environment, Hobart.
- Addison, R.F., M.G. Ikonomou and T.G. Smith (2005). PCDD/F and PCB in harbour seals (*Phoca vitulina*) from British Columbia: response to exposure to pulp-mill effluents. *Marine Environ. Research*. 59(2): 165-176.
- AIHA (1989). *Odor Recognition Handbook*. American Industrial Health Association.
- Alberta-Pacific Forest Industries Inc (2001). A WWW publication at <http://www.alpac.ca> (no date).
- Alkaline Paper Advocate (2004). WWW publication at <http://palimpsest.stanford.edu/byorg/abbey/ap/ap02/ap02-2/ap02-202.html> (no date)
- AMOG Consulting (2001). *Tasmanian Nearshore Survey*. Report. Unpublished report prepared for Duke Energy (Tasmania Gas Project).
- Amoore, J. E & Hautala, E. (1983). Odor as an aid to chemical safety: Odor thresholds compared with threshold limit values and volatilities for 214 industrial chemicals in air and water dilution. *J Appl Toxicol*. 3(6): 272-290.
- Amoore, J. E (1985). *The perception of hydrogen sulfide odor in relation to setting an ambient standard*. California Air Resources Board Contract A4-046-33. April.
- ANSTO (2006). *Fine particulate aerosol sampling*. Newsletter No.34, January 2006. <http://www.ansto.gov.au/gugeo/iba>
- Anthony, P. (2001). *Using rainforest research – Dust from walking tracks: impacts on rainforest leaves and epiphylls*. Cooperative Research Centre for Tropical Rainforest Ecology and Management, Cairns.
- ANZECC (1992) *Australian water quality guidelines for fresh and marine waters*. National Water Quality Management Strategy Paper No 4, Australian and New Zealand Environment and Conservation Council, Canberra.
- ANZECC (1996). *Working together to reduce impacts from shipping operations: ANZECC strategy to protect the marine environment*. Volume 1- Strategy and Action Plan, Australian and New Zealand Environment and Conservation Council
- ANZECC Guidelines (2000). *Australian Water Quality Guidelines for Marine and Freshwaters*. National Water Quality Management Strategy, Australian and New Zealand Environment and Conservation Council, Canberra.

- ANZFA (2000). *Generally Expected Levels (GELs) for metal contaminants. Guidelines for retailers and enforcement officers*. Australia and New Zealand Food Authority, Canberra, October 2000.
- APHA (1998). *Standard Methods for the Examination of Water and Wastewater*. 20th Ed. American Public Health Association, American Water Works Association and the Water Environment Federation, Washington, DC.
- Aquenal (2001a). *Bell Bay Power Station: biological survey of Donovans Bay*. Report for Hydro Tasmania.
- Aquenal (2001b). *Exotic marine pests survey of the Port of Launceston, Tasmania*. Unpublished report prepared for the Port of Launceston Pty Ltd, to meet the requirements of the AQIS Decision Support System (DSS) for Ballast Water Management (November 2001).
- Aquenal (2002a) Biological survey of Donovans Bay, Bell Bay Power Station. Report for Bell Bay Power Pty Ltd, September 2002.
- Aquenal (2002b). *Basslink marine ecology survey*. Unpublished report for NSR Environmental Consultants Pty Ltd.
- Aquenal (2002c). *Marine Benthic Macroinvertebrate Survey of the Tamar Estuary, Long Reach*. Winter 2002. Unpublished report to Gunns Limited.
- Aquenal (2003a) *Exotic marine pests survey. Small ports, Tasmania*. Report for the Department of Primary Industries, Water and Environment, Tasmania.
- Aquenal (2003b). *Marine Benthic Macroinvertebrate Survey of the Tamar Estuary, Long Reach*. Winter 2003. Unpublished report to Gunns Limited.
- Aquenal (2004a) Exotic marine pests survey of the Port of Burnie, Tasmania. Prepared for the Burnie Port Corporation Pty Ltd, to meet the requirements of the AQIS Decision Support System (DSS) for Ballast Water Management.
- Aquenal (2004b). *Marine Benthic Macroinvertebrate Survey, Tamar Estuary, Long Reach*. Winter 2004. Unpublished report prepared for Gunns Limited.
- Aquenal (2004c) Biological survey of Donovans Bay, Bell Bay Power Station. Report for Bell Bay Power Pty Ltd, September 2004.
- ▶ Aquenal (2005a). Gunns Ltd Pulp Mill, Marine Biological and Pollutant Survey at the Proposed Outfall Site. Unpublished report prepared for GHD Pty Ltd & Gunns Ltd.
  - ▶ Aquenal (2005b). Gunns Ltd Pulp Mill Outfall, Marine Ecological Monitoring Program, First Pre-Operational Survey April 2005. Unpublished report prepared for GHD Pty Ltd & Gunns Ltd.
- Arkive (2006). *Images of Life on Earth*. WWW publication at <http://www.arkive.org/>, accessed 18/5/06.
- ASTM (1995). *Standard guide for conducting static acute toxicity tests with echinoid embryos*. ASTM E-1563, Annual Book of ASTM Standards, Vol. 11.04. American Society for Testing and Materials, Philadelphia, Pa.
- Aston, H.I. (1973). *Aquatic Plants of Australia*. Melbourne University Press, Melbourne.

- ATSDR (1992). *Toxicological profile for methyl mercaptan*. U.S. Department of Health and Human Services, Public Health Service, Agency for Toxic Substances and Disease Registry. <http://www.atsdr.cdc.gov/toxprofiles/tp139.html>.
- ATSDR (1992a). *Public Health Assessment Guidance Manual*. U.S. Department of Health and Human Services, Public Health Service, Agency for Toxic Substances and Disease Registry.
- ATSDR (2004). *draft Toxicological profile for hydrogen sulphide*. U.S. Department of Health and Human Services, Public Health Service. Agency for Toxic Substances and Disease Registry. WWW publication at <http://www.atsdr.cdc.gov/toxprofiles/tp114.html>.
- Atteris Pty Ltd (2006), *Ocean Outfall Conceptual Engineering Study*. Unpublished report for Gunns Ltd, for Bell Bay Pulp Mill Project.
- Aurora Energy Pty Ltd (2004). *Location of Operations*. WWW publication at [http://www.auroraenergy.com.au/about/profile\\_operations.html](http://www.auroraenergy.com.au/about/profile_operations.html), accessed 24/05/05.
- Australian and New Zealand Environment and Conservation Council (ANZECC) and Agriculture and Resource Management Council of Australia and New Zealand (ARMCANZ) (2000). *Australian and New Zealand Guidelines for Fresh and Marine Water Quality, Volume 1, The Guidelines*. Paper No. 4 - Volume 1 (Chapters 1-7) (October 2000). WWW publication at <http://www.deh.gov.au/water/quality/nwqms/monitoring.html>, accessed 30/05/2005
- Australian Aquaculture Portal (n.d.) Atlantic Salmon Group, WWW publication at <http://www.australian-aquacultureportal.com/industrygroups/salmon.html>, accessed 2/08/05.
- Australian Bureau of Statistics (2001). *Census Data*. WWW publication at <http://www.abs.gov.au/AUSSTATS/abs@cpp.nsf/8ca62bfefadf503cca257059000a1d99/1d01565a21a4d7a4ca25710a0018582c!OpenDocument>.
- Australian Bureau of Statistics (2005). *Statistics*. WWW publication at <http://www.abs.gov.au/Ausstats/abs@.nsf/94713ad445ff1425ca25682000192af2/665cb2c85cec7ff4ca256c3200241593!OpenDocument>, accessed 18/5/06.
- Australian Health Map (2003). *Health Matters*. WWW publication at <http://www.abc.net.au/health/healthmap/tas/resources/>, accessed 10/04/06.
- Australian Heritage Council (2006). *The Register of the National Estate*. WWW publication at <http://www.ahc.gov.au/register/>, accessed 14/02/2005 and 06/06/2005
- Australian Hydrographic Service (2005), *Annual Australian Notice to Mariners, In Force on January 2005 Containing Notices Numbers 1-37*, Commonwealth of Australia, Canberra.
- Australian Museum (2003). *Great Egret*. WWW publication at [http://www.amonline.net.au/factsheets/great\\_egret.htm](http://www.amonline.net.au/factsheets/great_egret.htm), accessed 17/02/2005.
- Australian Quarantine and Inspection Service (2001). *Maritime Awareness Kit*. WWW publication at [http://www.affa.gov.au/corporate\\_docs/publications/html/quarantine/ballast\\_water/index.html](http://www.affa.gov.au/corporate_docs/publications/html/quarantine/ballast_water/index.html), accessed 10/04/06.

- Australian Quarantine and Inspection Service (2005). *Australian Ballast Water Requirements*, [http://www.daff.gov.au/corporate\\_docs/publications/html/quarantine/ballast\\_water/index.html](http://www.daff.gov.au/corporate_docs/publications/html/quarantine/ballast_water/index.html), accessed 30/05/2005
- Australian Standards (1985). AS 1217, Acoustic - Determination of Sound power levels of noise sources – Guidelines for the use of basic standards for the preparation of noise test codes.
- Australian Standards (1997). AS 4282-1997 *Control of the obtrusive effects of outdoor lighting*.
- Australian Standards (2002). AS 1742.3-2002, *Manual of Uniform Traffic Controls, Part 3, Traffic Control Devices for Works on Roads*.
- Australian Standards (2004). AS/NZS 4360:2004: *Risk Management*.
- Australian Standards (2006). AS 2187.2-2006 *Explosives - Storage and use - Use of explosives*.
- Austrroads (2005) Guide to Traffic Engineering Practice, Part 5, *Intersections at Grade*. WWW publication at <http://www.onlinepublications.austrroads.com.au/script/Details.asp?DocN=AS029870525572>, accessed 10/04/06.
- Babcock & Wilcox (1996-2004). Babcock & Wilcox Awarded Austrian Recovery Boiler Project. WWW publication at <http://www.babcock.com/pgg/pr/pols.html>, no date.
- Bannister, J.L., Burnell, S., Burton, C. and Kato, H. (1996). *Right whales of southern Australia: direct evidence of a link between onshore breeding and offshore probable feeding grounds*. Paper presented to Scientific Committee of the International Whaling Commission, No. 48.
- Barker, P. 1999. *Recovery Plan for Tasmanian Native Grasslands 2000-2002*. Department of Primary Industries, Water and Environment, Hobart.
- Barker, P. and Wardlaw, T. J. (1995) Susceptibility of selected Tasmanian rare plants to *Phytophthora cinnamomi*. *Australian Journal of Botany* 43: 379-386.
- Barnes, R.W., Duncan, F. & Todd, C.S. (2002). *The Native Vegetation of King Island, Bass Strait*. Nature Conservation Report 02/6. Nature Conservation Branch, Resource Management & Conservation, Department of Primary Industries, Water and Environment, Hobart.
- Barrett, N, and Edgar, G.J. (2000). *A survey of potential marine reserve locations in Bass Strait*. Final Report, Ocean Rescue 2000 Project D701 For the Australian National Parks and Wildlife Service.
- Barrett, N.S and Wilcox, S. (2001). *Biological surveys and habitat mapping of proposed Marine Protected Areas on the Tasmanian North and North-eastern coasts*. Tasmanian Aquaculture and Fisheries Technical Report Series. No. 6.
- Beaconsfield Gold N.L. (1997). Current Projects, The Tasmania Mine, <http://www.beaconsfieldgold.com.au/Tasmania.html>, accessed 15/06/2005.

- Beca AMEC (2004). *Study Report for Independent Advice on the Development of environmental Guidelines for any New bleached Eucalypt Kraft Pulp Mill in Tasmania*. Report prepared on behalf of the Resource Planning and Development Commission, Hobart, August 2004.
- Bedford, D.J. (1986). Xanthorrhoea. in *Flora of Australia, Volume 46: Iridaceae to Dioscoreaceae*. Australian Government Publishing Service, Canberra.
- Beesley, P.L., Ross, G.J.B. and Glasby, C.J. (eds.) (2000) Polychaetes and allies: the southern synthesis. *Fauna of Australia Volume 4A. Polychaeta, Myzostomida, Pogonophora, Echiura, Sipuncula*. CSIRO Publishing: Melbourne xii 465 pp.
- BFP Consultants Pty Ltd (2005) *Pulp Mill, Longreach Geotechnical Investigation*. Unpublished report for Gunns Limited, April 2005.
- Bignert, A., Olsson, M., Bergqvist, P.-A., Bergek, S., Rappe, C., de Wit, C. and Jansson, B. (1989). Polychlorinated dibenzo-p-dioxins (PCDD) and dibenzo-furans (PCDF) in seal blubber. *Chemosphere* 19 (1-6): 551-556.
- Bird, B.L., Branch, L.C. and Miller, D.L. (2004). Effects of Coastal Lighting on Foraging Behaviour of Beach Mice. *Conservation Biology* 18 (5) p1435-1439.
- Blake, J.A., Kudenov, J.D. (1978). The spionidae (polychaeta) from southeastern Australia and adjacent areas with a revision of the genera. *Memoirs of the National Museum Victoria* 39, 171–280.
- Blom, W.M. and Alsop, D.B. (1988) Carbonate mud sedimentation on a temperate shelf: Bass Basin, southeast Australia. *Sedimentary Geology* 60:269-280.
- Bobbi, C. (1999). *Water Quality of the Pipers River, A Report forming Part of the Requirements for State of Rivers Reporting*. Department of Primary Industry, Water and Environment.
- Botnia Pulp Mill (2004). *Botnia*. WWW publication at <http://www.metsabotnia.com>.
- Bourke, C. (1998). *Aboriginal archaeological site management on the north east coast of Tasmania*. Report to the Australian Heritage Commission and the Parks and
- Bourke, C. (1998). *Contemporary Australian Aboriginal Identity*, p. 175.
- Bowden, A. R. (1983). Relict terrestrial dunes: legacies of a former climate in coastal northeastern Tasmania. *Zeitschrift für Geomorphologie*, 45: 153-174.
- Bowdler, S (1983). *Aboriginal Sites on the Crown-timber Lands of New South Wales*. Forestry Commission of New South Wales, Sydney.
- Bowdler, S. (1977). The coastal colonisation of Australia. In J. Allen, J. Golson, and R. Jones, (eds.), *Sunda and Sabul*, Academic Press, London, pp. 230-237.
- Bowdler, S. 1977. The coastal colonisation of Australia. In Allen, J., Golson, J., and Jones, R. (eds.) *Sunda and Sahul: prehistoric studies in southeast Asia, Melanesia and Australia*, pp.205-246. Academic Press, London.

- Bowkett, L.A. & Kirkpatrick, J.B. (2003). *Ecology and conservation of remnant Melaleuca ericifolia stands in the Tamar Valley, Tasmania*. Australian Journal of Botany 51: 405-413.
- Branagan, J.G. (1994). *George Town: History of the Town and District*, Regal Publications, Launceston.
- Brimfield, B. (1968). Bipolar scalar artefacts from north eastern Tasmania. *Mankind*, 6:691-693.
- Brothers, N., Pemberton, D., Pryor, H. and Halley, V. (2001). *Tasmania's offshore islands: seabirds and other natural features*. Tasmanian Museum and Art Gallery, Hobart, Tasmania.
- Brown, S. (1986). *Aboriginal archaeological resources in South East Tasmania: an overview of the nature and management of Aboriginal sites*. Occasional Paper No. 12, National Parks and Wildlife Service Tasmania.
- Brown, S. (1991). *Aboriginal archaeological sites in eastern Tasmania: a cultural resource management statement*. Occasional Paper No. 31, Department of Parks, Wildlife and Heritage, Hobart, Tasmania.
- Bryant, S. & Jackson, J. (1999). *Tasmania's Threatened Fauna Handbook, What, Where and How to Protect Tasmania's Threatened Animals*, Report prepared by Threatened Species Unit, Parks and Wildlife Service, Hobart.
- Bryant, S. (2002). *Conservation assessment of beach nesting and migratory shorebird in Tasmania*. Nature Conservation Branch, Department of Primary Industries, Water and Environment, 2002.
- Buchanan, A.M. (2004). *A Census of the Vascular Plants of Tasmania & Index to The Student's Flora of Tasmania*. Third Edition. Tasmanian Herbarium Occasional Publication No. 6, Hobart.
- Buchanan, A.M. (ed.) (2005). *A Census of the Vascular Plants of Tasmania and Index to 'The Student's Flora of Tasmania'*. 4th edn. Tasmanian Herbarium Occasional Publication No. 7. Tasmanian Herbarium, Hobart.
- Buonicore, A.J. and W.T. Davis (eds.) (1992). *Air pollution engineering manual*. Air & Waste Management Association. Van Nostrand Reinhold, New York.
- Bureau of Meteorology (2005). Averages for Low Head (Comparison). WWW publication at <http://www.bom.gov.au/climate/averages/tables/cw-091057.shtml>, accessed 18/02/2005.
- Bureau of Meteorology (2005). Climate Averages for Launceston. WWW publication at [http://www.bom.gov.au/climate/averages/tables/cw\\_091237.shtml](http://www.bom.gov.au/climate/averages/tables/cw_091237.shtml), accessed 02/08/2005.
- Bureau of Meteorology (2005). *Tasmanian Weather and Warnings*. WWW publication at <http://www.bom.gov.au/weather/tas/>, accessed 18/5/06.
- Bureau of Rural Sciences and Fisheries Research and Development Corporation (1993). *Australian Fisheries Resources*, Bureau of Resource Sciences, Department of Primary Industries and Energy, and the Fisheries Research and Development Corporation, Canberra.

- Bureau of Rural Sciences and the Fisheries Research and Development Corporation (1993), extract from *Australian Fisheries Resources*. WWW publication at <http://www.edaff.gov.au/nfpd/atlas/37381001.cfm>, accessed 14/06/2005
- Bureau of Transport and Regional Economics (2002). *Australian Sea Freight*. WWW publication at <http://www.btre.gov.au/publications.aspx>, accessed 10/04/2006.
- Bureau of Transport and Regional Economics (2002-3). *Australian Sea Freight*. WWW publication at <http://www.btre.gov.au/index.aspx>, accessed 11/04/2006.
- Bureau of Transport and Regional Economics (2005) *Australian Sea Freight*, WWW publication at <http://www.btre.gov.au/publications.aspx>, accessed 10/04/2006.
- Busnel, R.G. and Fletcher, J. (eds.) (1978). *Effects of Noise on Wildlife*. New York: Academic Press.
- Butler, A., Althaus, F., Furlani, D. and Ridgway, K. (2002) *Assessment of conservation values of the Bass Strait sponge beds area*. CSIRO Marine Research. Report to Environment Australia.
- Butler, A., Gowlett-Holmes, K. and Barker, B. (2000). *Tasmanian Natural Gas Pipeline Project. Pipeline route survey AugSept 2000*. Biological data report. CSIRO Marine Research, Hobart.
- Cameron, M. (ed.). (2000). *A Guide to the flowers and plants of Tasmania, 3<sup>rd</sup> Edition*. Reed Books, Sydney.
- Care for Kids, Australian Online Childcare Resources (2005). WWW publication at <http://www.careforkids.com.au>, accessed 18/05/2006.
- Carr, M.R. (1996) PRIMER User Manual. Plymouth Routines in Multivariate Ecological Research. Plymouth Marine Laboratory, Plymouth, UK.
- Carroll, B. (1980). *Potlines and People: A History of the Bell Bay Aluminium Smelter*, Comalco Ltd.
- Carter, O., Murphy, A.M. & Cheal, D. (2003). *Natural Temperate Grassland*. Arthur Rylah Institute for Environmental Research, Department of Sustainability and Environment, Victoria.
- Centre of Policy Studies (2004). *Economic Impacts of a New Pulp Mill in Tasmania*. Report to the Tasmanian Department of Treasury and Finance, 14 October 2004.
- Chapman, Acer Wargon (1996). Bell Bay - Five Mile Bluff Pipeline Planning Study.
- Chemical Industry Institute of Toxicology (CIIT) (1983). *Ninety-day vapour inhalation toxicity study of H<sub>2</sub>S in Fischer-344 rats*. Docket #22063, Chemical Industry Institute of Toxicology, Research Triangle Park, North Carolina.
- Chittleborough, R. G. (1958). The breeding cycle of the female humpback whale *Megaptera nodosa* (Bonna-terre). *Australian Journal of Marine and Freshwater Research*, 9:1-18.
- Clarke, K.R. (1993) Non-parametric multivariate analyses of changes in community structure. *Australian Journal of Ecology* 18: 117-143.

- Colhoun, E. (1989). Quaternary. In: (C.F. Burrett and E.L. Martin (eds.), *Geology and mineral resources of Tasmania*. Brisbane, Geological Society of Australia, Special Publication 15, pp. 410-418.
- Collins, D. (1971). *An account of the English colony in New South Wales, Vol.2*. facsimile edition, Libraries Board of South Australia, Adelaide.
- Commonwealth Department of Agriculture, Fisheries and Forestry (2005). *Fisheries and Marine Sciences*. WWW publication at [http://www.daff.gov.au/fisheries\\_marine](http://www.daff.gov.au/fisheries_marine), accessed 02/09/2005.
- Commonwealth of Australia (1992). *National Forest Policy Statement*, Commonwealth of Australia, Canberra.
- Commonwealth of Australia (1995). *Environmental Guidelines for New Bleached Eucalypt Kraft Pulp Mills*. 1995
- ▶ Commonwealth of Australia (2001). *Emission Estimation Technique Manual for Mining*, Ver. 2.3, National Pollutant Inventory, December 2001.
- Convention on Wetlands (Ramsar, Iran, 1971), (1996-2005), *The Ramsar Convention on Wetlands*, <http://ramsar.org/index.html>, accessed 30/05/2005
- Cosgrove, R. (1989). Thirty thousand years of human colonization in Tasmania: New Pleistocene dates. *Science*, 243:1706-1708.
- Cosgrove, R. (1992). *The management of archaeological resources in forested areas: Preliminary report of Phase 2 fieldwork, Forth River valley*. Department of Archaeology, LaTrobe University.
- Cosgrove, R. (1995). Late Pleistocene behavioural variation and time trends: The case from Tasmania. *Archaeology in Oceania*, 30:83-104.
- Cosgrove, R. (1995a). *The illusion of riches. Scale, resolution and explanation in Tasmanian Pleistocene human behaviour*. BAR International Series No. 608. Oxford.
- Costerman, L., 2003, *Native trees and Shrubs of South-eastern Australia*. New Holland Publishers, Sydney.
- CSIRO (1993) *Investigation of school and gummy shark nursery areas in southeast Tasmania*. CSIRO Division of Fisheries, Project 91/23, 47pp.
- CSIRO (2005), *Woodheaters in Launceston- Impacts on Air Quality*. Report for DEH, September 2005.
- Cunningham, G.M., Mulham, W., Milthorpe, P. & Leigh, J. (1992). *Plants of Western New South Wales*. Inkata Press, Sydney.
- Curtis, W.M. and Morris, D.I. (1975). *The Student's Flora of Tasmania, Part 1* (2nd edition). St. David's Park Publishing, Hobart, Australia.
- Curtis W.M and Morris D.I. (1993). *The Students Flora of Tasmania – Part 1*, St David's Park Publishing, Hobart, Tasmania.



- Curtis W.M and Morris D.I. (1994). *The Students Flora of Tasmania – Part 4B*. St David's Park Publishing, Hobart, Tasmania.
- Curtis, W.M. (1963). *Compositae in The Student's flora of Tasmania. Part 2. Angiospermae: Lythraceae to Epacridaceae*.
- Curtis, W.M. (1967). *The Student's Flora of Tasmania, Part 3* (1st edition). St. David's Park Publishing, Hobart, Australia.
- Curtis W.M. (1993). *The Students Flora of Tasmania – Part 3*. St David's Park Publishing, Hobart, Tasmania.
- DAFF (2005). *Map 2- Supplementary Regional Forest Agreement New Formal and Informal Reserves in Tasmania (north-east)*, Department of Agriculture, Fisheries and Forestry. WWW publication at [http://www.affa.gov.au/corporate\\_docs/publications/pdf/forestry/rfa/tasmania/sup\\_tas\\_rfa\\_map\\_2\\_ne\\_a4.pdf](http://www.affa.gov.au/corporate_docs/publications/pdf/forestry/rfa/tasmania/sup_tas_rfa_map_2_ne_a4.pdf), accessed 11/04/06.
- David, T. W. E. 1923. R. M. Johnson Memorial Lecture: Geological evidence of the antiquity of man in the Commonwealth with special reference to the Tasmanian Aborigines. *Papers and Proceedings of the Royal Society of Tasmania*: 109- 150.
- Davis, R.W, G.S. Fargion, N. May, T.D. Leming, M. Baumgartner, W.E.Evans, L.J. Hansen, and K. Mullin (1998). Physical habitat of cetaceans along the continental slope in the north-central and western Gulf of Mexico. *Marine Mammal Science* 14 (3): 490-507.
- de Gryse, J. Pty. Ltd. (1994). *Bell Bay Major Industry Zone: Visual Values Assessment and Management for the Bell Bay Industrial Zone Steering Committee*.
- DEH (2001). Commonwealth support for Tasmania's unique wildlife. <http://www.deh.gov.au/minister/env/2001/mr07sep601.html>, Department of the Environment and Heritage.
- DEH (2003). *Triple Bottom Line Reporting in Australia, A Guide to Reporting Against Environmental Indicators*, Department of the Environment and Heritage, Environment Australia, Canberra.
- DEH (2004). *State of the Air: national ambient air quality status and trends report 1991-2001*, April 2004, Department of Environment and Heritage, Canberra.
- DEH (2004). *State of the Marine Environment Report for Australia: State and Territory Issues - Technical Annex 3*, Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/coasts/publications/somer/annex3/tas.html>, accessed 30/05/2005 & 02/08/2005.
- DEH (2005). *Bilateral migratory bird agreements with Japan (JAMBA) and China (CAMBA)*. Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/biodiversity/migratory/waterbirds/bilateral.html>, accessed 30/05/2005

- DEH (2005). *EPBC Act Protected Matters Report latitude-41.15888, longitude 146.9224*, Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/cgi-bin/erin/ert/epbc/index.html>, accessed 19/01/2005.
- DEH (2005). *EPBC Protected Matters Report*. Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/cgi-bin/erin/ert/epbc/index.html>, accessed 12/01/2005.
- DEH (2005). *Information on Ramsar Wetlands (RIS), Flood Plain Lower Ringarooma-9*. Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/cgi-bin/wetlands/search.pl?mode=RAMSAR.html>, accessed 16/02/2005.
- DEH (2005). *Information on Ramsar Wetlands (RIS), Little Waterhouse Lake- 12*. Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/cgi-bin/wetlands/search.pl?mode=RAMSAR.html>, accessed 16/02/2005.
- DEH (2005). *Litoria raniformis* in Species Profile and Threats Database, Department of the Environment and Heritage, Canberra. Available from: <http://www.deh.gov.au/sprat>. Accessed 25/11/2005.
- DEH (2005). *Perameles gunnii gunnii* in Species Profile and Threats Database, Department of the Environment and Heritage, Canberra. Available from: <http://www.deh.gov.au/sprat>. Accessed 20/10/2005.
- DEH (2005). *The Commonwealth Coastal Policy*, Department of the Environment and Heritage. WWW publication at <http://www.deh.gov.au/coasts/publications/coastal-policy/>, accessed 30/05/2005.
- DEH (2005a). *Blue, Fin and Sei Whale Recovery Plan 2005-2010*, Department of the Environment and Heritage WWW publication at <http://www.deh.gov.au/biodiversity/threatened/publications/recovery/balaenoptera-sp/index.html>, accessed 18/05/06.
- DEH (2006). *Galaxiella pusilla* in Species Profile and Threats Database, Department of the Environment and Heritage, Canberra. Available from: <http://www.deh.gov.au/sprat>. Accessed 30/01/2005.
- DEH (2006). Species Profile and Threats Database. *Engaeus orramakunna* in Species Profile and Threats Database, Department of the Environment and Heritage, Canberra. Available from: <http://www.deh.gov.au/sprat>. Accessed 30/01/2005.
- DHHS (1998). *Health and wellbeing in Tasmania: results of the healthy communities survey*. Tasmania, Department of Health and Human Services, Tasmania.
- DHHS (2003). *State of Public Health Report 2003*. Department of Health and Human Services, Tasmania.
- DHHS (2005). *Service Directory*, Department of Health and Human Services. WWW publication at <http://www.dhhs.tas.gov.au/services>.
- DHHS (2005). *Tamar Valley Health Profile Summary*. Department of Health and Human Services, Tasmania.

- DIER (1999). *Draft Tasmanian Road Hierarchy and Targets*, Department of Infrastructure Energy and Resources. WWW publication at [http://www.transport.tas.gov.au/publications/connecting\\_tas/index.html](http://www.transport.tas.gov.au/publications/connecting_tas/index.html), accessed 11/04/2006.
- DIER (2005). *Marine Transport*, Department of Infrastructure, Energy and Resources. WWW publication at <http://www.transport.tas.gov.au>, accessed 02/09/2005
- Discover Launceston. *Tamar Island Wetlands Walk*, <http://www.discoverlaunceston.com/visiting/wetlands.html>, accessed 07/06/2005
- DoE (1971-1988) in Pirzl, H & Coughanowr, C (1997). *State of the Tamar Estuary: A review of Environmental quality data to 1997*. Supervising Scientist Report 128. Supervising Scientist, Canberra.
- Doley, D., Hill, R.J. & Reese, R.H. (2004). *Environmental fluoride in Australasia: ecological effects, regulation and management*. Clean Air and Environmental Quality 38: 35-55.
- Doyle, C.J., Pablo, F., Lim, R.P. and Hyne, R.V. (2003). *Assessment of metal toxicity in sediment pore water from Lake Macquarie, Australia*. Arch. Environ. Contam. Toxicology, 44(3): 343-350.
- DPC (2005). *Tasmanian Legislation*, Department of Premier and Cabinet, WWW publication at <http://www.thelaw.tas.gov.au>, accessed 17/05/2005.
- DPIWE (1998). *Scalefish Fishery Policy Document*. Version 1, Department of Primary Industries, Water and Environment, Hobart.
- DPIWE (1999). *Quarry Code of Practice*, Department of Primary Industries, Water and Environment. WWW publication at [http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/BHAN-53M6XM/\\$FILE/quarryco.pdf](http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/BHAN-53M6XM/$FILE/quarryco.pdf), accessed 11/04/2006.
- DPIWE (1999). *Recovery Plan for Tasmanian Native Grasslands 2000-2002*. Prepared by Phillip Barker, Nature Conservation Branch, Department of Primary Industries, Water and Environment, Hobart.
- DPIWE (2000). *TASVEG2000 Vegetation Mapping Unit Descriptions- Working Document February 13, 2002*, Nature Conservation Branch, Department of Primary Industries, Water and Environment, Hobart.
- DPIWE (2000). *Marine Farm Development Plan - Tamar Estuary*. Prepared by Inspiring Place Pty Ltd for the Food, Agriculture and Fisheries Division, Department of Primary Industries, Water and Environment, Tasmania. WWW publication at [http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/ALIR-4YT4MM/\\$FILE/CurrentTamarEstuary.pdf](http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/ALIR-4YT4MM/$FILE/CurrentTamarEstuary.pdf), accessed 11/04/2006.
- DPIWE (2000). *Marine Farming Development Plan, Tamar Estuary, July 2000*. Prepared by Inspiring Place Pty Ltd for the Food, Agriculture and Fisheries Division, Department of Primary Industries, Water and Environment, Tasmania.
- DPIWE (2001). *A wetlands strategy for Tasmania*. Department of Primary Industries, Water and Environment, Tasmania.

- DPIWE (2001). *Proposed Environmental Management Goals for Surface Waters – Tamar Estuary and North Esk Catchments*. WWW publication at [http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/LBUN-54273Y/\\$FILE/Tamarmap.pdf](http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/LBUN-54273Y/$FILE/Tamarmap.pdf), accessed 11/04/2006.
- DPIWE (2001). *Proposed Environmental Management Goals for Tasmanian Surface Waters, Tamar Estuary and North Esk Catchments, Public Discussion Paper June 2001*. Report for the Natural Heritage Trust.
- DPIWE (2002). *GIS Web Server (incorporating GTSpot database)*. Department of Primary Industries, Water and Environment. WWW publication at <http://www.gisparks.tas.gov.au>, accessed 24/10/2005.
- DPIWE (2003). *Environmental Management Goals for Tasmanian Surface Waters, Greater Pipers River Catchment*. Department of Primary Industries, Water and Environment for Natural Heritage Trust, Canberra.
- DPIWE (2004). *Environment Protection Policy ( Air Quality ) 2004*. Department of Primary Industries, Water and Environment. 13 December 2004.
- DPIWE (2004). *Landfill Sustainability Guide*, WWW publication at [http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/CDAT-64CA5T/\\$FILE/Landfill\\_Sustainability\\_Guide%202004.pdf](http://www.dpiwe.tas.gov.au/inter.nsf/Attachments/CDAT-64CA5T/$FILE/Landfill_Sustainability_Guide%202004.pdf), accessed 11/04/2006.
- DPIWE (2004). *Scalefish Fishery Management Plan*. Department of Primary Industries, Water and Environment, Hobart.
- DPIWE (2004). *Sustainability Guide for the Siting, Design, Operation and Rehabilitation of Landfills*. Environment Division, Department of Primary Industries, Water and Environment, Hobart.
- DPIWE (2004). *the Land Information System Tasmania*, <http://www.thelist.tas.gov.au>, accessed 17/05/2005
- DPIWE (2005) Data for Tamar River Water Quality Model
- DPIWE (2005). *Marine Farming Benthic Monitoring*. Department of Primary Industries, Water and Environment. WWW publication at <http://www.dpiwe.tas.gov.au/inter.nsf/WebPages/HMUJ-6298KJ?open>, accessed 10/06/2005
- DPIWE (2005). *Propagation and distribution of Sound, Long Reach Woodchip Mills to Rowella*. Department of Primary Industries, Water and Environment, April 2005.
- DPIWE (2005). *Salmonids (Atlantic Salmon and Rainbow Trout)*, Department of Primary Industries, Water and Environment. WWW publication at <http://www.dpiwe.tas.gov.au/inter.nsf/WebPages/EGIL-5KD7D6?open>, accessed 10/06/2005
- DPIWE (2005). *Sea Fishing and Aquaculture*, Department of Primary Industries, Water and Environment. WWW publication at <http://www.dpiwe.tas.gov.au>, accessed 02/09/2005.
- DPIWE (2005). *Sea Fishing and Aquaculture, Shark Refuges*, <http://www.dpiwe.tas.gov.au/inter.nsf/WebPages/ALIR-4YA7GL?open>, accessed 17 May 2005

- DPIWE (2005). Threatened Native Vegetation Communities List (Version 6.0), November 2005, Department of Primary Industries, Water and Environment. WWW publication at <http://www.dpiw.tas.gov.au/inter.nsf/WebPages/AWAH-6547ZL?open>, accessed 01/02/2006.
- DPIWE (2005). *Yellow-Eye Mullet*, Department of Primary Industries, Water and Environment. WWW publication at <http://www.dpiwe.tas.gov.au/inter.nsf/WebPages/ALIR-4YA5JH?open>, accessed 10/06/2005
- DPIWE, (2005). Natural Environment, <http://www.dpiwe.tas.gov.au/inter.nsf/WebPages/BHAN-55C5R3?open> (20/10/05) Department of Primary Industries Water and Environment, Tasmania.
- DPIWE (2006). *Information Bulletin No. 105, Classification and Management of Contaminated Soil for Disposal*, April 2006, Environment Division, Department of Primary Industries, Water and Environment.
- DTPHA (2004). *Reserves Under the Nature Conservation Act 2002*, Historic Sites, Parks and Wildlife Service. Department of Tourism, Parks, Heritage and the Arts. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/hs.html>, accessed 09/05/2005.
- DTPHA (2005). *Reserves Under the Nature Conservation Act 2002*, Conservation Areas, Parks and Wildlife Service. Department of Tourism, Parks, Heritage and the Arts. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/ca.html>, accessed 09/05/2005.
- DTPHA (2005). *Visitor's Guide to Tasmania's Reserves, Tamar River Conservation Area*, Parks and Wildlife Service. Department of Tourism, Parks, Heritage and the Arts. WWW publication at <http://www.parks.tas.gov.au/reserves/tamar/>, accessed 16/05/2005
- Duddles, J. (2001). *Tasmania Natural Gas Project – Botanical survey, Stage 1: Five Mile Bluff to Bell Bay (Tasmania)*. Greening Australia Tasmania, Hobart (for Duke Energy International).
- Duffy *et al.* 1975 in de Gryse, J. Pty. Ltd. (1994) Bell Bay Major Industry Zone: Visual Values Assessment and Management for the Bell Bay Industrial Zone Steering Committee.
- Duke Energy International. Tasmania Holdings Pty Ltd (2001). *Tasmania Natural Gas Project, Stage 1 Supplement CD*, August 2001.
- Duller, G. A. T. and Augustinus, P. (1997). Luminescence studies of dunes from northeastern Tasmania. *Quaternary Geochronology (Quaternary Science Reviews)*, 16: 357-366.
- Duller, G. and Augustinus, P. (1996). Luminescence studies of dunes from north-eastern Tasmania. *Quaternary Science Reviews*, 16:357-365.
- Duller, G. and Augustinus, P. in press. Reassessment of the record of linear dune activity in Tasmania using optical dating. *Quaternary Science Reviews*.
- Duncan, F. (1996). A field key to Tasmanian species of eucalypts. *Tasforests* 8: 27-38.
- Ecotox Services Australasia (2005). *Toxicity Assessment of Pulp Mill Effluent for the Proposed Tasmanian Pulp Mill*. Report for Gunns Ltd.

- Edgar, G. J. (2000): *Australian marine life. The plants and animals of temperate waters*. Revised Edition. Sydney, Reed New Holland.
- Edgar, G.J. (1997) *Australian Marine Life the plants and animals of temperate waters*. Reed Books Australia.
- Edgar, G.J. (1998) *Impact on and recovery of subtidal reefs*. Iron Baron Oil Spill 1995, Long Term Environmental Impact and Recovery report.
- Edgar, G.J., Barrett, N.S and Graddon, D.J (1999). *A Classification of Tasmanian Estuaries and Assessment of their Conservation significance using Ecological and Physical Attributes, Population and Land Use*. Tasmanian Aquaculture and Fisheries Institute Technical Series Report 2.
- Edgar, G.J., Moverley, J., Barrett, N.S. and Reed, C. (1997) The conservation related Benefits of a systematic marine biological sampling programme: the Tasmanian reef bioregionalisation as a case study. *Biological Conservation* 79: 227240.
- Ellison, JC, Bester, C, Arkley, KJ, Dell, GM, Holland, SK, Clark, ML, Hannaford, RC, Taylor, EJ, Atkins, C, Foster, IE, Morrison, BV (2002). *Baseline Survey of Fluvial Geomorphology and Hydrology of Pipers River*. Tamar Natural Resource Management Strategy, Launceston.
- enHealth (2004). *Environmental Health Risk Assessment - Guidelines for Assessing Human Health Risk from Environmental Hazards*. WWW publication at <http://enhealth.nphp.gov.au/council/pubs/pdf/envhazards.pdf>, accessed 11/04/2006.
- Environment Australia (1998). *Noise, Vibration and Airblast Control Chapter 2 – Best Practice Environmental Management in Mining*, Environment Australia, Canberra.
- Environment Australia (2001). *Threat abatement plan for dieback caused by the root-rot fungus Phytophthora cinnamomi*. Commonwealth of Australia.
- Environment Australia (2002). *White Shark (Carcharodon carcharias) Recovery Plan*, July 2002, Commonwealth of Australia. WWW publication at <http://www.deh.gov.au/coasts/publications/gwshark-plan/pubs/greatwhiteshark.pdf>.
- Environmental & Technical Services (1989). *Botanical and zoological study, Four Mile Creek Wildlife Sanctuary*. Environmental & Technical Services Pty. Ltd. (for Comalco Aluminium (Bell Bay) Ltd.
- Environmental & Technical Services Pty Ltd (1991). Acoustic Survey.
- Environmental & Technical Services Pty Ltd (1998). Sound Level Survey.
- EPA, (1989). *Risk Assessment Guidance for Superfund, Volume I: Human Health Evaluation Manual (Part A)*. U.S. Environmental Protection Agency Office of Solid Waste and Emergency Response, Toxics Integration Branch, Washington, DC, EPA/540/1-89/002.
- Eslake, S (2005). *Tasmania's economic recovery: how sustainable is it?* Presentation Papers, Saul Eslake, Chief Economist, ANZ Bank, WWW publication at

- [http://www.anz.com/business/info\\_centre/economic\\_commentary/Tas\\_Eco\\_Socy.pdf](http://www.anz.com/business/info_centre/economic_commentary/Tas_Eco_Socy.pdf), accessed 11/04/2006.
- Faith, D.P., Minchin, P.R. and Belbin, L. (1987) Compositional dissimilarity as a robust measure of ecological distance. *Vegetatio* 69: 57-68.
- Forest Practices Authority (2005). *Forest Botany Manual: Module 3- Ben Lomond Region*. Forest Practices Authority, Tasmania.
- Forest Practices Authority. 2002. *Threatened Fauna Manual for Production Forests in Tasmania* <http://www.fpa.tas.gov.au/index.php?id=20>
- Forlin L, Adolf-Erici M and Joakim Larsson D.G. (2004). *Epidemiological Studies Indicate a Cause-Effect Relationship Between Pulp Mill Effluent Exposure and Male Biased Sex Ratios in Fish. Pulp and Paper Mill Effluent Environmental Fate and Effects*. DEStech Publications Inc, Lancaster, Pennsylvania USA.
- Foster, D, Nittim, R & Walker, J (1986). *Tamar River Siltation Study*. University of New South Wales. Water Research Laboratory Technical Report No. 85/07.
- Frogs Australia Network (2005). *Australian Frog Database*. WWW publication at <http://frogsaustralia.net.au/frogs/>, accessed 20/10/05.
- Furlani, D.M. (1996) *A guide to the introduced marine species in Australian waters*. Technical Report No. 5, Division of Fisheries, CSIRO, Hobart.
- G.M. Dimmock, S.B Spanswick & D.B Kidd (2001). *Revised Beaconsfield-George Town Reconnaissance Soil Map of Tasmania*. Department of Primary Industries, Water & Environment.
- Garnett, S. & Crowley, G. (2000.) *Action Plan for Australian Birds 2000*. Environment Australia, Canberra.
- Garrett, M. (1996). *The ferns of Tasmania: their ecology and distribution*. Tasmanian Forest Research Council. Hobart
- Gatehouse R. (2004). *Ecological Risk Assessment of Dioxins in Australia—Technical Report No.11*. Department of the Environment and Heritage, May 2004. WWW publication at <http://www.deh.gov.au/industry/chemicals/dioxins/report-11/>, accessed 18/05/2006.
- Gawne, B. and Richardson, A. (1992). *Temco/Comalco Tamar River Study Report*. Deakin University Centre for Biological and Chemical Research, Melbourne.
- George Town Council (2003). *George Town Council Annual Report 2002-2003*. George Town Council, George Town, Tasmania.
- George Town Council (2004). *Industry Development Plan: Preliminary Findings*. George Town Council, George Town, Tasmania.
- George Town Council (2005) Waste Management, WWW publication at <http://www.georgetown.tas.gov.au>, accessed 02/08/2005.

- George Town Council (2005). *George Town Council*. WWW publication at <http://www.georgetown.tas.gov.au/>, accessed 11/04/2006
- George Town Municipality (1991). George Town Planning Scheme, WWW publication at [http://www.georgetown.tas.gov.au/webdata/resources/files/Planning\\_Scheme.pdf](http://www.georgetown.tas.gov.au/webdata/resources/files/Planning_Scheme.pdf), accessed 11/04/2006.
- Geoscience Australia (2005), *Law of the Sea*. WWW publication at [http://www.ga.gov.au/oceans/factsheets/20010919\\_16.jsp](http://www.ga.gov.au/oceans/factsheets/20010919_16.jsp), accessed 11/05/2005.
- Geoscience Australia (2005). *Australia's Maritime Boundaries*. WWW publication at <http://www.ga.gov.au/nmd/mapping/marbound>, accessed 11/05/2005.
- Geoscience Australia, OzEstuaries (2005), *Economic Value of Estuarine Commercial Fisheries*. WWW publication at [http://www.ozestuaries.org/indicators/SI\\_commercial\\_fisheries\\_f.html](http://www.ozestuaries.org/indicators/SI_commercial_fisheries_f.html), accessed 10/06/2005
- GHD (2005). *Dispersion Modelling to Assist in Siting of an Ambient Air Quality Monitoring Station in Tamar Valley Air Shed*. Position paper to DPIWE, June 2005
- GHD Pty Ltd (2005). *George Town Council – George Town Waste Water Treatment Plant 2004/2005 Report*, Launceston (November 2005).
- ▶ GHD Pty Ltd (2006a). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill - Noise Assessment*, Newcastle (May 2006).
- GHD Pty Ltd (2006b). *Proposed Pulp Mill- Bell Bay, Impact on Air Quality*. Report prepared for Gunns Ltd as part of the IIS (July 2006).
- GHD Pty Ltd (2006c). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Flora*
- GHD Pty Ltd (2006d). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Fauna*
- GHD Pty Ltd (2006e). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Water supply*
- GHD Pty Ltd (2006f). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Donovans Bay*
- GHD Pty Ltd (2006g). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Transport*
- GHD Pty Ltd (2006h). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Hydrodynamic modelling outfall*
- GHD Pty Ltd (2006i). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Hydrodynamic modelling Tamar River*
- GHD Pty Ltd (2006j). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Preliminary Risk Analysis*



- GHD Pty Ltd (2006k). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Community Consultation Report*
- GHD Pty Ltd (2006l). *Gunns Ltd - Proposed Bleached Kraft Pulp Mill in Northern Tasmania, Kraft Pulp Mill Social Impact Assessment*
- Gill, E. D. 1968. Aboriginal bone implement from fossil bone bed, Tasmania. *Records of the Queen Victoria Museum*, 31:1-5.
- Gisiner R. (ed.) (1998). *Proceedings of the workshop on the effects of anthropogenic noise in the marine environment*. 10-12 February 1998, Office of Naval Research, 141 pp.
- Graham, B (1999). Hydrological analysis of rivers in the Pipers catchment. In Bobbi, C., Graham, B., Read, M., and Nelson, M., 1999. *State of the River Report for the Pipers River Catchment*. Department of Primary Industries, Water and Environment, Hobart.
- Graham, V. (2005). *Aboriginal heritage survey of the Gunns East Tamar proposed pulp mill site and desktop survey of a proposed dam on Pipers River and associated proposed pipeline route, northern Tasmania*. Draft report for Gunns Limited.
- Green, G. and Coughanowr, C. (2003) *State of the Derwent Estuary: a review of pollution sources, loads and environmental quality data from 1997-2003*. Derwent Estuary Program, DPIWE, Tasmania.
- Green, R. (2000). Scenic and town character assessment. *Australian Planner*, Vol. 37, p. 1.
- Green, R. (2000a) 'Perceived 'Town Character': linking environmental features to connotative meaning'. In *Building Bridges: In proceedings of the 31st annual conference of Environmental Design Research Association (EDRA): Connecting People, Research and Design*. San Francisco.
- Greening Australia (Tasmania) (2001). *Botanical Survey Stage 1: Five Mile Bluff to Bell Bay (Tasmania)*. Report prepared for Duke Energy International (Tasmania Natural Gas Project).
- Greilach, P., Black, K., De Lange, W., Edgar, G., Holloway, M., Jenkins, G., O'Callaghan, P. and Roberts, W. (1993) *An assessment of environmental effects of a submarine optical fibre cable crossing of Bass Strait*. Report to Telecom Australia from the Victorian Institute of Marine Sciences.
- Grigione, M.M. and Mrykalo, R. 2004. Effects of artificial night lighting on endangered ocelots (*Leopardus pardalis*) and nocturnal prey along the United States-Mexico border: A literature review and hypotheses of potential impacts. *Urban Ecosystems* 7 (1): 65-77.
- Grubb Shaft Gold & Heritage Museum (1997), *Beaconsfield Gold N.L., Grubb Shaft Gold & Heritage Museum*, <http://www.beaconsfieldgold.com.au/GrubbShaftMuseum.html>, accessed 07/06/2005.
- Gunns Limited (2003). *Gunns Corporate, Gunns Ltd*. WWW publication at <http://www.gunns.com.au> accessed 11/04/06.
- Gunns Limited (2004). *Proposed Bleached Kraft Pulp Mill in Northern Tasmania- Project Overview*. Gunns Limited, Launceston.

- Gunns Limited (2004b). *Programme for Endorsement of Forest Certification Schemes*. Gunns Limited, Launceston.
- Gunns Limited (2005). *Bell Bay Pulp Mill Project, Frequently Asked Questions*, WWW publication at <http://www.gunnspulpmill.com.au/faqs.html>, accessed 11/04/2006.
- Gunthorpe, L., Nottage, M., Palmer, D. and Wu, R (1997). *Testing for sublethal toxicity using gametes of Hormosira banksii: protocol*. National Pulp Mills Research Program, Technical Report No. 22, CSIRO, Canberra. 31pp
- Gurung, S. (2001). *Tasmanian Acid Drainage Reconnaissance: Distribution of Acid Sulphate Soils in Tasmania*. Mineral Resources Tasmania, Department of Infrastructure, Energy and Resources, Hobart.
- Hallegraef, G.M., Bolch, C.J., Blackburn, S.I. and Oshima, Y. (1991) Species of the toxigenic dinoflagellate genus *Alexandrium* in southeastern Australian waters. *Botanica Marina* 34:575587.
- Hamilton, F. (1999). *Assessments of Aboriginal cultural heritage at Mangalore, Orford, Mount Direction and Stony Rise*. A report prepared for GHD and the Tasmanian Aboriginal Land Council.
- Hargrave Pipeline Group Pty Ltd (2005/06). *Gas Pipeline Lateral & Station, Design Basis Document*. Unpublished report prepared for Gunns Ltd Pulp Mill Project, April 2005.
- Harris, S. & Kitchener, A. (eds.). (2004). *Tasmania's Vegetation – A technical manual for TASVEG: Tasmania's vegetation map. Version 1.0*. Department of Primary Industries, Water and Environment, Hobart.
- Harris, S. and Kitchener, A (2005). *From Forest to Fjaeldmark: Descriptions of Tasmania's Vegetation*. Department of Primary Industries, Water and Environment, Printing Authority of Tasmania, Hobart.
- Hayes, K., Sliwa, C., Migus, S., McEnulty, F. and Dunstan, P. (2005). *National priority pests: Part II Ranking of Australian marine pests*. Department of Environment and Heritage by CSIRO Marine Research, February. WWW publication at <http://www.marine.csiro.au/crimp/reports/PriorityPestsFinalreport.pdf>, accessed 18/05/2006.
- Hedge, P. (1998) *Strategy for the management of rice grass (Spartina anglica) in Tasmania, Australia*. Rice Grass Advisory Group, Tasmania.
- Henderson, D.G. (1981). Studies on Palaearctic waders at George Town, Tasmania. *The Stilt* 1, 2.
- Higgins, P.J. (Senior Editor) (1999) *Handbook of Australian, New Zealand & Antarctic Birds (HANZAB) Volume 4 Parrots to Dollarbird*. Oxford University Press, Melbourne.
- Higgins, P.J. and Davies, S.J.J.F. (Editors) (1996) *Handbook of Australian, New Zealand & Antarctic Birds (HANZAB) Volume 3 Snipe to Pigeons*. Oxford University Press, Melbourne.
- Higgins, P.J., Peter, J.M. (2001) *Handbook of Australian, New Zealand & Antarctic Birds (HANZAB) Volume 6 Pardalotes to Shrike-thrushes*. Oxford University Press, Melbourne.

- Higgins, P.J., Peter, J.M., Steele, W.K. (2001) *Handbook of Australian, New Zealand & Antarctic Birds (HANZAB) Volume 5 Tyrant-flycatchers to Chats*. Oxford University Press, Melbourne.
- Hillyer, M.J., Burton C.S., (1980). *The ExEx methods: incorporating variability in Sulphur Dioxide emissions into Power Plant Impact Assessment*. Systems Applications, Inc., San Raphael, CA. prepared for USEPA, contract # 68013957.
- Holway (2005). Edge effects of an invasive species across a natural ecological boundary. *Biological Conservation*, 121 (4): 561-567
- HPG (2006). Gunns Pulp Mill Project Effluent Pipeline Design Basis Document.
- Hughes, J.M.R. and Davis, G.L. (1989) *Aquatic plants of Tasmania*. Department of Geography, University of Melbourne.
- Hurley, P (2005). *The Air Pollution Model (TAPM) Version 3: Part 1; Technical Description*. CSIRO Atmospheric Research Technical Paper No. 71, 2005. This and other verification studies are available at <http://www.dar.csiro.au/res/aq/TAPM>.
- Hydro Electric Company (1994), *The Hydro Electric Commission Water Resources Group, 1994 Annual Data Review*. HEC, Hobart, Tasmania.
- Hydro Tasmania (2001) Tasmanian Natural Gas Project Development Proposal and Environmental Management Plan, Stage One, April 2001
- Hydro Tasmania (2003). Scientific Report on Cataract Gorge. WWW publication at [http://www.hydro.com.au/documents/Our%20Environment/Cataract\\_Gorge\\_PD\\_Final1.pdf](http://www.hydro.com.au/documents/Our%20Environment/Cataract_Gorge_PD_Final1.pdf), accessed 02/08/2005.
- Hydro Tasmania (2006). *Background*. WWW publication at <http://www.hydro.com.au>, accessed 24/05/2005.
- Inland Fisheries Service. 2005. Freshwater Fish Facts: Australian Grayling. Inland Fisheries Service, Moonah, Tasmania [http://www.ifc.tas.gov.au/fact\\_sheets/grayling.html](http://www.ifc.tas.gov.au/fact_sheets/grayling.html) 20/01/06.
- Innovation Alberta (2004). *Celebrating Science, Research and the Inventive Spirit*. WWW publication at <http://www.innovationalberta.com>, accessed 11/04/2006.
- Inter Agency Policy and Projects Unit (2004). *Telecommunications in Tasmania: 2004 Market Competitiveness Report*. WWW publication at [http://www.go.tas.gov.au/telecommunications/tit\\_market\\_competitiveness\\_2004.htm](http://www.go.tas.gov.au/telecommunications/tit_market_competitiveness_2004.htm), accessed 24/05/2005.
- International Health Regulations (1969) Article 53, WWW publication at [http://www-nehc.med.navy.mil/nepmu2/pmttoolbox/ENTOMOLOGY\\_files%5CShipboard%20Pest%20Control%20Manual%5C03%20DATA%20FILES%20\(R\)%5CINTERNATIONAL%20HEALTH%20REGULATIONS%5CINTERNATIONAL%20HEALTH%20REGULATIONS%20\(1969\).pdf](http://www-nehc.med.navy.mil/nepmu2/pmttoolbox/ENTOMOLOGY_files%5CShipboard%20Pest%20Control%20Manual%5C03%20DATA%20FILES%20(R)%5CINTERNATIONAL%20HEALTH%20REGULATIONS%5CINTERNATIONAL%20HEALTH%20REGULATIONS%20(1969).pdf), accessed 11/04/2006.
- International Maritime Organization (2002), <http://www.imo.org/home.asp>, accessed 06/05/2005

- International Maritime Organization (2002), *International Convention for the Control and Management of Ships' Ballast Water and Sediments*, <http://www.imo.org/home.asp>, accessed 30/05/2005.
- International Maritime Organization (2002), *International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL 73/78)*, [www.imo.org/Conventions/contents.asp?doc\\_id=678&topic\\_id=258](http://www.imo.org/Conventions/contents.asp?doc_id=678&topic_id=258), accessed 06/05/2005
- Jaakko Pöyry (2005). NOx Issues , Technical Report 7 June 2005.
- Jaakko Pöyry Consulting (2006). *Pre Engineering for the New Pulp Mill*, Report completed for Gunns Limited, Bell Bay Pulp Mill Project, Tasmania, Report No 16B0104-E0001.
- Jaako Pöyry Consulting (2004). *Greenfield Pulpmill in Tasmania, Preliminary Information for the Integrated Impact Statement (Draft)*, for Gunns Limited, Launceston.
- James, R.J., Lincoln Smith, M.P., Fairweather, P.G. (1995). *Sieve mesh-size and taxonomic resolution needed to describe natural spatial variation of marine macrofauna*. Marine Ecology Progress Series. 118: 187-198.
- Jones D, Wapstra H, Tonelli P and Harris S (1999). *The Orchids of Tasmania*, Melbourne University Press, Victoria.
- Jones, D.N. and Neelson, T. (2003). *Management of aggressive Australian magpies by translocation*. *Wildlife Research* 30:167-177.
- Jones, E. 1989. "55. Felidae", in Walton, D. W. & Richardson, B.J.(eds.). *Fauna of Australia Volume 1B: Mammalia*. CSIRO Publishing.
- Jones, R. (1971). *Rocky Cape and the problem of the Tasmanians*. Unpublished PhD thesis, University of Sydney.
- Jones, R. (1974). Tasmanian Tribes. Appendix to Tindale, N.B. *Aboriginal tribes of Australia*, ANU Press, Canberra.
- Jones, R., Cosgrove, R., Allen, J., Cane, S., Kiernan, K., Webb, S., Loy, T., West, D. and Stadler, E. (1988). An archaeological reconnaissance of karst caves within the Southern Forests region of Tasmania, *Australian Archaeology*, 26:1-23.
- Jordan, A. (1996) *Assessment of seagrass beds in the Tamar River and selected sites between Low Head and Five Mile Bluff*. Progress report to the Long Term Impact Assessment Group – Iron Baron Long Term Impact Assessment Program.
- Jordan, A., Lawler, M., Halley, V. and Barrett, N. (2005) Seabed habitat mapping in the Kent Group of islands and its role in marine protected area planning. *Aquatic Conservation: Marine and Freshwater Ecosystems* 15: 5170.
- Jordan, A.R. Mills, D.M. Ewing, G. and Lyle, J.M. (1998). *Assessment of Inshore Habitats Around Tasmania for Life-History Stages of Commercial Finfish Species*, Marine research Laboratories - Tasmanian Aquaculture and Fisheries Institute, University of Tasmania, Hobart.

- Jordan, G.J. (1996). Comment: Eocene continental climates and latitudinal temperature gradients., *Geology*, 23: 1054.
- Jordon, A. (1996). *Assessment of seagrass beds in the Tamar River and selected sites between Low Head and Five Mile Bluff*. Progress report to the long-term impact assessment Group – Iron Baron Long Term Impact Assessment Program. Department of Primary Industry, Water and Environment, Hobart, Tasmania.
- Katrak, G & Bird F.L (2003). Comparative effects of the coexisting bioturbators, *Trypaea australiensis* and *Heloecius cordiformis*, on intertidal sediments. *Marine and Freshwater Research* 54: 701-708.
- Keane, J.P. and Neira, F.J. (2004) First record of mosquitofish, *Gambusia holbrooki*, in Tasmania, Australia: stock structure and reproductive biology. *New Zealand Journal of Marine and Freshwater Research* 38: 857–867.
- Kee, S. (1990). *Midlands Aboriginal archaeological site survey*. Occasional Paper No.26, Department of Parks, Wildlife and Heritage, Hobart.
- Kee, S. (1991). *Aboriginal archaeological sites in North East Tasmania*. Occasional Paper No.28, Department of Parks, Wildlife and Heritage, Hobart.
- Keith, D. (1996). Fire-driven extinction of plant populations: a synthesis of theory and review of evidence from Australian vegetation. *Proceedings of the Linnaean Society of N.S.W.* 116: 37-78.
- Keith, D. (1998). *Recovery Plan: Tasmanian Forest Epacrids 1999-2004*. Parks and Wildlife Service, Hobart.
- Kemper, C., Gibbs, P., Obendorf, D., Marvanek, S. and Lenghaus, C. (1994). A review of heavy metal and organochlorine levels in marine mammals in Australia. *Sci Total Environ.* 154:129-139.
- Kent, M. & Coker, P. (1992). *Vegetation description and analysis*. CRC Press, Boca Raton, USA.
- ▶ Keough, M. J. and Mapstone, B. D. (1995). Protocols for designing marine ecological monitoring programs associated with feasibility of using risk assessment techniques to evaluate the potential BEK mills. National Pulp Mills Research Program Technical Report No. 11. Canberra: CSIRO, 185 pp.
- Kevekordes, K. and Clayton, M.N. (1996). *Using developing embryos of Hormosira banksii (Phaeophyta) as a marine bioassay system*. *International Journal of Plant Science*, 157: 582-585
- Kiernan, K., Jones, R. and Ranson, D. (1983). New evidence from Fraser Cave for glacial age man in south-west Tasmania. *Nature* 301(6): 28-32.
- Kilpatrick, S & Guenther, J. (2000). *Industry Skills Audit for the George Town Council: Final Report.*, Commonwealth of Australia, Canberra.
- Kingston, T. (1998) *Impact of the Iron Baron oil spill on flora and fauna within the intertidal region of rocky shores*. Iron Baron Oil Spill 1995, Long Term Environmental Impact and Recovery report.

- Kirkpatrick J.B and Backhouse S (2004). *Native Trees of Tasmania*. Pandani Press, Hobart, Tasmania.
- Kirkpatrick, J.B. (1993). *Tasmania in Conservation of lowland native grasslands in south-eastern Australia* (eds. K. McDougall & J.B. Kirkpatrick). World Wide Fund for Nature Australia.
- Kirkpatrick, J.B., (1996). The Northeast in its context. *Records of the Queen Victoria Museum, Launceston* 103, 7-12.
- Kirkpatrick, J.B., Barker, P., Brown, M.J., Harris, S. & Mackie, R. (1994). *The Reservation Status of Tasmanian Vascular Plant Communities*. Tasmanian Conservation Trust Incorporated, Hobart.
- Kirkpatrick, J.B., Barker, P., Brown, M.J., Harris, S. and Mackie, R. (1995). *The Reservation Status of Tasmanian Vascular Plant Communities*. Tasmanian Parks and Wildlife Service Wildlife Scientific Report 95/4.
- Kivimaa, P. and Mickwitz, P. (2004). Driving Forces for Environmentally Sounder Innovations: The Case of Finnish Pulp and Paper Industry. In: Klaus Jacob, Manfred Binder and Anna Wiczorek (eds.) *Governance for Industrial Transformation*. Berlin.
- Koehnken, L. (2001). *North-east rivers environmental review: A Review of Tasmanian environmental quality data to 2001*. Tasmanian Department of Primary Industries, Water and Environment, Hobart.
- Krassoi, F.R. (1995). Salinity adjustments of effluents for use with marine bioassays: effects on the larvae of the doughboy scallop *Chlamys asperrimus* and the Sydney rock oyster *Saccostrea commercialis*. *Australasian journal of Ecotoxicology* 1:143-148.
- Krassoi, F.R., Everett, D., and Anderson, I. (1996). *Protocol for using Doughboy scallop Chlamys asperrima (Mollusca:Pectinidae) L. to test the sublethal toxicity of single compounds and effluents*. National Pulp Mills Research Program, Technical Report No.17, CSIRO, Canberra. 56pp
- Krebs, C.J. (1994). *Ecology: the experimental analysis of distribution and abundance*. 4th ed., Harper, New York.
- Land and Water Biodiversity Committee. (2003) *Minimum Construction Requirements for Water Bores in Australia* Ed 2.
- Lara, A. L. and Neira, F. J. (2003). *Studies on the early life history of fishes in the Tamar Estuary, Tasmania*. Unpublished Final Project Report to Natural Heritage Trust. Australian Maritime College. 70 p. WWW publication at [http://tamar-nrm.org.au/pages/frames/reports/report\\_pdfs/AMC1.PDF](http://tamar-nrm.org.au/pages/frames/reports/report_pdfs/AMC1.PDF)
- Larcombe, J., Brooks, K., Charalambou, C., Fenton, M., Fisher, M., Kinloch, M., and Summerson, R. (2002). *Marine Matters – Atlas of marine activities and coastal communities in Australia's South-East Marine Region*, Bureau of Rural Sciences, Canberra.
- Larkin, R. 1996. *Effects of Military Noise on Wildlife: A Literature Review*. Center for Wildlife Ecology, Illinois USA.

- Larkin. PA (1996). Concepts and issues in marine ecosystem management. Reviewed in *Fish Biology and Fisheries* 6: 139-64 Plinius Secundus 74. Historia naturalis. Amanuensis, Roma.
- Last, P.R. (1983) *Aspects of the ecology and zoogeography of fishes from soft bottom habitats of the Tasmanian shore zone*. PhD Thesis, University of Tasmania.
- Last, P.R., Scott, E.O.G. and Talbot, F.H. (1983) *Fishes of Tasmania*. Tasmanian Fisheries Development Authority, Hobart, Tasmania.
- Latinovic. M & Bacon. C.A. (2003). *Groundwater Prospectivity of Tasmania* (map 1:500,000), Mineral Resources Tasmanian Geological Survey Record 2003/01, Department of Infrastructure of Energy and Resources.
- Launceston City Council (2002), *Launceston City Council*. WWW publication at <http://www.launceston.tas.gov.au>.
- Launceston Environment Centre (2003). *Backyard Biodiversity Program 2001-2003, Incorporating "The State of Knowledge"*. Report to the Tamar Region Natural Resources Management Strategy Reference Group Inc. & The Natural Heritage Trust.
- Launceston Environment Centre (2004-2005). Trevallyn State Reserve. WWW publication at <http://www.lec.org.au/projtsr.php>, accessed 02/08/2005.
- Lazarus, E., Lawrence, N. & Potts, W. (2003). *Threatened Flora of Tasmania CD*, Threatened Species Unit, Department of Primary Industries, Water and Environment, Hobart (<http://www.gisparks.tas.gov.au/ThreatenedFloraCD/>, accessed 12/07/05)
- Lazarus, E., Lawrence, N. & Potts, W. 2003. *Threatened Flora of Tasmania CD*, Threatened Species Unit, Department of Primary Industries, Water and Environment, Hobart (<http://www.gisparks.tas.gov.au/ThreatenedFloraCD/>, accessed 12/07/05)
- Lehtinen (2004) Vol 3 Organochlorines-could be from a Jaakko Poyry document
- Leonardos. G. Kendall. D. & Barnard. N. (1969). Odor threshold determination of 53 odorant chemicals. *Japanese Air Pollution Control Association*. 19: 91-95.
- Levay, G. (1994) *Development of standard methods for generic analyses of halogenated organics in BKM effluents and environment*. National Pulp Mills Program, Project AIA.
- Light Harmony (2005). Report of Compliance with Requirements of Australian Standard AS4282-1997 Control of the Effects of Outdoor Lighting For Proposed Bleached Kraft Pulp Mill in Northern Tasmania By Gunn's Limited
- Lighthouses of Australia Incorporated (2005). *Lighthouses of Tasmania, The Low Head Lighthouse*. WWW publication at <http://www.lighthouse.net.au/lights/TAS/Low%20Head/Low%20Head.htm>, accessed 9/05/2005
- Lindenmayer. D & Burgman. M (2005). *Practical Conservation Biology*. CSIRO Publications.
- Lindvall T. (1974). Monitoring odorous air pollution in the field with human observers. *Annals of the New York Academy of Sciences*. 237:247-260.

- Ling B. (2005) 2-210- should be a report from Launceston City Council by Brendan Ling
- Littlejohn, M. 2003. *Frogs of Tasmania: Fauna of Tasmania Handbook No. 6*(2<sup>nd</sup>. Edn.) University of Tasmania, Hobart.
- Livingstone, A (March 2005) personal communication Hydro Tasmania
- Long, E.R., MacDonald, D.D., Smith, S.L. and Calder, E.D. (1995). Incidence of adverse biological effects within ranges of chemical concentrations in marine and estuarine sediments. *Environment Management* 19: 81-97.
- Lourandos. H (1983). 10,000 years in the Tasmanian Highlands. *Australian Archaeological Association Inc.*
- Low Head Historic Precinct (2005). *About Low Head Pilot Station*. <http://www.lhhp.com.au>, accessed 17/05/2005.
- Lowell, R.B., Ribey, S.C., Ellis, I.K., Porter, E.L., Culp, J.M., Grapentine, L.C., McMaster, M.E., Munkittrick, K.R., Scroggins, R.P. (2003). *National assessment of the pulp and paper environmental effects monitoring data*. National Water Research Institute, Burlington, Ontario. NWRI Contribution No 03-521.
- Lowell, R.B., Ring, B., Pastershank, G., Walker, S., Trudel, L., Hedley, K. (2005). *National assessment of pulp and paper environmental effects monitoring data: Findings from cycles 1 through 3*. National Water Research Institute, Burlington, Ontario. NWRI Scientific Assessment Report Series No 5. 40p.
- Loyn, R.H. 1986. *The Seabirds of Australia*. Anugs & Roberston Publishers, London.
- Lyle. J.M. (2005). 2000/01 Survey of Recreational Fishing In Tasmania (March 2005), Tasmanian Aquaculture and Fisheries Institute, University of Tasmania.
- ▶ M.J. Keough and B.D. Mapstone (1995), National Pulp Mills Research Program Technical Report No. 11. Vol 4, 6-17
- Marchant, S. and Higgins, P.J. (Editors) 1993. *Handbook of Australian, New Zealand & Antarctic Birds (HANZAB) Volume 2 Raptors to Lapwings*. Oxford University Press, Melbourne.
- Marchant, S. and Higgins, P.J. (Editors) 2004. *Handbook of Australian, New Zealand & Antarctic Birds (HANZAB) Volume 1 Part B Australian Pelican to Ducks*. Oxford University Press, Melbourne.
- Marchant, S. and Higgins, R.J. (coordinators). (1990). *Handbook of Australian, New Zealand and Antarctic Birds. Vol 1. Part A*. Oxford University Press, Sydney.
- MarineBio (2005) *Balaenoptera musculus, Blue Whale*. WWW publication at <http://marinebio.org/species.asp?id=41>, accessed 2005.
- Maunsell Aecom (2005). *Bell Bay Pulp Mill Wharf Facility Conceptual Design Study*. Report for Gunns Limited, September 2005.
- Maxwell, S., Burbidge, A. & Morris, K. (eds.). 1996. *The 1996 Action Plan for Australian Marsuipials and Monotremes*, Wildlife Australia, Canberra.



- McCauley. R (1994). *Impact of petroleum. Seismic survey*. National Oceans Office.
- McCauley. R and Duncan. A (2001). *Impact of petroleum. Seismic survey*. National Oceans Office.
- McGowan, A. (1990). *Ida Bay karst study: archaeological resources of the Ida Bay karst and the impact of limestone quarrying*. Department of Parks, Wildlife and Heritage, Tasmania.
- McMaster, M.E., Parrott, J.L. and Hewitt, L.M. (2004). *A decade of research on the environmental impacts of pulp and paper mill effluents in Canada (1992-2002)*. National Research Institute, Environment Canada, Canada. 62p
- Meander Valley Council (2000), *Natural Resource Management Strategy, 1<sup>st</sup> Edition*. Report prepared by Inspiring Place Consultants for Meander Valley Council. WWW publication at [http://www.meander.tas.gov.au/webdata/resources/files/nrm\\_strategy.pdf](http://www.meander.tas.gov.au/webdata/resources/files/nrm_strategy.pdf).
- Meander Valley Council (2005), *Natural Resource Management Strategy (2nd Edition)*. Report prepared by Brownlea S. and Bennett M., Meander Valley Council, Westbury. WWW publication at [http://www.meander.tas.gov.au/webdata/resources/files/MVC\\_NRM\\_Strategy\\_2nd\\_Ed.pdf](http://www.meander.tas.gov.au/webdata/resources/files/MVC_NRM_Strategy_2nd_Ed.pdf).
- Miedecke and Partners (1993) *Distributional survey of the marine macro-invertebrate fauna of Deceitful Cove, Tamar River, northern Tasmania*. BHP Manganese TEMCO, COMALCO Aluminium (Bell Bay) Ltd.
- MillWatch (2001). *MillWatch No. 33 September 2001*. WWW publication at [http://www.rfu.org/Archives\\_MillWatch/Millwtch33.htm](http://www.rfu.org/Archives_MillWatch/Millwtch33.htm)
- Minchin R.F (unknown) *Tasmanian Wildflowers Volume One*, Regal Publications, Launceston, Tasmania.
- Mineral Resources Tasmania (2003). *Tasmanian Geological Survey Record 2003/01, A review of groundwater in Tasmania*. Compiled by Bacon, C & Latinovic, M. WWW publication at [http://www.mrt.tas.gov.au/pls/portal/docs/PAGE/MRT\\_INTERNET\\_PAGE\\_GROUP/MRT\\_GEOLOGICAL\\_INFORMATION/MRT\\_GROUNDWATER/UR2003\\_01.PDF](http://www.mrt.tas.gov.au/pls/portal/docs/PAGE/MRT_INTERNET_PAGE_GROUP/MRT_GEOLOGICAL_INFORMATION/MRT_GROUNDWATER/UR2003_01.PDF), accessed 4/08/2006.
- Mineral Resources Tasmania (2005), *Mineral Resources Tasmania*, <http://www.mrt.tas.gov.au>, accessed 30/05/2005
- Mineral Resources Tasmania (2005), *Mineral Resources Tasmania*, <http://www.mrt.tas.gov.au>, accessed 15/06/2005.
- Minerals Council of Australia (2004), *Geography, Location and Access*, [http://www.minerals.org.au/envirosmart/case\\_studies/tas/geography](http://www.minerals.org.au/envirosmart/case_studies/tas/geography), 15/06/2005
- Minerals Resources Australia (2002). *Tasmanian Exports*. WWW publication at <http://www.mrt.tas.gov.au>, accessed 02/08/2005.
- Mitchell, I., Jones, A. & Crawford, C. (2000). *Distribution of Feral Pacific Oysters and Environmental Conditions*. Natural Heritage Trust Report, NHT Project No. FAP13077, Marine Research Laboratories- Tasmanian Aquaculture and Fisheries Institute, University of Tasmania

- Mondon, J.A. (2000). *Ecotoxicology of contaminated marine sediments in Tasmanian Estuaries*. Unpublished PhD Thesis. Department of Zoology, University of Tasmania.
- Mondon, J.A., Nowak, B.F. and Sodergren, A. (2001). Persistent organic pollutants in oysters *Crassostrea gigas* and sand flathead *Platycephalus bassensis* from Tasmanian estuarine and coastal waters. *Marine Pollution Bulletin* 42(2): 157-161.
- Moore, M. (1997). *Aboriginal archaeology of dry sclerophyll forest conservation reserves in eastern Tasmania: a study of Tasmanian lithic technology*. A report to Forestry Tasmania, 2 vols.
- Morcombe, M. (2003) *Field Guide to Australian Birds*. Steve Parish Publishing Pty Ltd., Queensland Australia.
- Mulvaney, D. J. (1975). *Prehistory of Australia*, Penguin.
- Murphy, R.J., Crawford C.M. and Barmuta, L. (2003). *Estuarine health in Tasmania, status and indicators: water quality*. Technical Report Series Number 16, Tasmanian Aquaculture and Fisheries Institute, Hobart.
- Murray, P., Goede, A. and Bada, J. (1980). Pleistocene human occupation at Beginners Luck Cave, Florentine Valley, Tasmania. *Archaeology and Physical Anthropology in Oceania*, 15:142-152.
- National Council for Air and Stream Improvement, Inc. (NCASI). 2003. Effects of Timed Exposure to Biologically Treated OD+ECF Bleached Kraft Mill Effluent on Reproduction Responses of Male and Female Fathead Minnows. Technical Bulletin No. 0864. Research Triangle Park, NC: National Council for Air and Stream Improvement, Inc.
- National Environment Protection Council (2004) National Environment Protection Measure (Movement of the Controlled Waste between States and Territories). WWW publication at [http://www.ephc.gov.au/pdf/waste/cw\\_nepm\\_as\\_varied\\_dec\\_04.pdf](http://www.ephc.gov.au/pdf/waste/cw_nepm_as_varied_dec_04.pdf), accessed 11/04/2006.
- National Grid (2005). *National Grid*. WWW publication at [http://www.basslink.com.au/About\\_TheProject.html](http://www.basslink.com.au/About_TheProject.html), accessed 24/05/2005.
- National Occupational Health and Safety Commission (NOHSC) (2002) Control of Major Hazard Facilities National Standard [NOHSC:1014(2002)] National Code of Practice [NOHSC:2016(1996)], (October 2002).
- National Oceans Office (2005), *Australia's Ocean Policy*. WWW publication at [http://www.oceans.gov.au/the\\_oceans\\_policy\\_overview.jsp](http://www.oceans.gov.au/the_oceans_policy_overview.jsp), accessed 30/05/2005.
- National Oceans Office (2005), *Background: The Law of the Sea and Agenda 21 - An Evolving Regime Of State Rights and Duties For the Ocean*. WWW publication at [http://www.oceans.gov.au/background\\_paper\\_2/page\\_006.jsp](http://www.oceans.gov.au/background_paper_2/page_006.jsp), accessed 11/05/2005.
- National Oceans Office (2005), *Impact of Aquaculture, Aquaculture Locations*. WWW publication at [http://www.oceans.gov.au/impacts\\_aquaculture/page\\_002.jsp](http://www.oceans.gov.au/impacts_aquaculture/page_002.jsp), accessed 05/2005.
- Natural Heritage Trust (2004) Technical Report No. 8 Personal Monitoring of Selected VOCs: The Contribution of Woodsmoke to Exposure

- Natural Heritage Trust (2004), *Programs of the first phase of the Natural Heritage Trust: Clean Seas Program*. WWW publication at <http://www.nht.gov.au/nht1/programs/csp/index.html>, accessed 30/05/2005.
- Nedwell, Dr. J., Turnpenny, Dr. A., Langworthy, J., and Edwards, B. (2003). *Measurements of underwater noise during piling at the Red Funnel Terminal, Southampton, and observations of its effect on caged fish*. Subacoustech Ltd. Report Reference: 558 R 0207
- Nelson, M. (1999). *Index of River Condition for the Pipers River Catchment*. Department of Primary Industry, Water and Environment.
- NEPC (1998). *National Environment Protection Measure and Revised Impact Statement for Ambient Air Quality*. 26 June 1998.
- NEPC (2003). *National Environment Protection Measure for Ambient Air Quality*, National Environmental Protection Council. May 2003. WWW publication at [http://www.ephc.gov.au/nepms/air/air\\_variation.html](http://www.ephc.gov.au/nepms/air/air_variation.html).
- Noble, K.E. (1992). *Land Capability Survey of Tasmania*. Tamar 1:100 000 map. Department of Primary Industry, Tasmania, Australia.
- Norris R.H. (1979). The ecological effects of mining effluents on the South Esk River (northeast Tasmania). Ph D thesis, University of Tasmania.
- Norske Skog (2005). *Norske Skog: a world leader in the paper industry*. WWW publication at <http://www.norske-skog.com>
- Norstrom, R.J., Simon M. and Muir D.C.G. (1990). Polychlorinated dibenzo-p-dioxins and dibenzofurans in marine mammals in the Canadian north. *Environ. Pollut.* 66:1-19.
- North, A. (2000). *Basslink Tasmanian Section – Thematic mapping, options and impact assessment: Biological values*. A.J. North & Associates, Kellevie (for Pitt & Sherry).
- North, A. and Ashworth, J. (2001). *Basslink Tasmanian Section, Four Mile Bluff to Bell Bay, Botanical Survey and Fauna Habitat Assessment*. Report forming part of the development plan and environmental management plan (DP&EMP) Pitt & Sherry Consulting Engineers.
- Northern Tasmania Regional Development Board (2002). *Resoruces*. <http://www.northerntasmania.info/aboutus.html>, accessed 02/08/2005.
- Northern Tasmanian Regional Development Board (2002). *Profiles of Northern Tasmania's Core Industry Sectors*, Report for the Department of Transport and Regional Services.
- Norwegian Trade Portal (2005). WWW publication at <http://www.nortrade.com/Paper/Articles/showarticle.aspx?id=158&sectorid=27>
- Norwood, R. (2004). *Air Quality Strategy, Tamar Valley Airshed, Consultation Draft*. Prepared for the Tamar Valley Air Quality Strategy Steering Committee.
- NSR Environmental Consultants (2001). *Basslink Draft Integrated Impact Assessment Statement Main Report*, Melbourne.

- NSW Department of Environment and Conservation ( 2004). *Threatened Species Survey and Assessment: Guidelines for developments and activities*. New South Wales Department of Environment and Conservation, Hurstville, NSW.
- NSW Department of Environment and Conservation. 2004. *Threatened Biodiversity Survey and Assessment: Guidelines for Development Activities – Working Draft – November* [http://www.nationalparks.nsw.gov.au/pdfs/tbsa\\_guidelines\\_draft.pdf](http://www.nationalparks.nsw.gov.au/pdfs/tbsa_guidelines_draft.pdf)
- NSW EPA Environmental Noise Control Manual, June, 1994.
- NSW EPA Industrial Noise Policy, January, 2000.
- ▶ NSW Minerals Council & Holmes Air Sciences (2000). *Particulate Matter and Mining (Interim Report)*, July 2000.
- O'Brien, P. E. (2002) Impacts of marine acoustic technology on the Antarctic environment SCAR Ad Hoc group on marine acoustic technology; unpublished 32 pp
- Oceans Australia (2005). *Aquaculture Impacts*. <http://www.oceans.gov.au>, accessed 02/08/2005.
- Oehme et al (1996) Vol 3 Arctic ringed seals- same source as O'Brien
- Olsen, A.M. (1954) The biology, migration, and growth rate of the school shark, *Galeorhinus australis* (Macleay) (Carcharhinidae) in south eastern Australian waters. *Australian Journal of Marine and Freshwater Research* 5: 353-410.
- Orica Quarry Services, (2005). *Blasting Risk Assessment for Gunns Limited Proposed Pulp Mill Development Site, Tasmania*.
- PAE (2005). *Review of Air Dispersion Modelling and Background Monitoring Data for the Proposed Bell Bay Pulp Mill*. #2088 11 Nov. 2005. paper to RPDC
- Page M (1998). *The Eucalypts of Tasmania*. Launceston, Tasmania.
- Parks and Wildlife (2005). *Narawntapu National Park*. WWW publication at <http://www.parks.tas.gov.au/natparks/narawntapu/>, accessed 02/08/2005.
- Parks and Wildlife Service (2004) Geoconservation areas - GTSpot
- Parks and Wildlife Service (2004), *Fauna and Flora of the Tamar Wetlands Reserve*. WWW publication at <http://www.parks.tas.gov.au/reserves/tamar/FaunaFlora.pdf>, accessed 05/2005.
- Parks and Wildlife Service (2004), *Management: Reserves under the Nature Conservation Act 2002, National Parks*. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/np.html>, accessed 10/05/2005.
- Parks and Wildlife Service (2004), *Management: Reserves under the Nature Conservation Act 2002, Nature Reserves*. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/nr.html>, accessed 10/05/2005.

- Parks and Wildlife Service (2004), *Management: Reserves under the Nature Conservation Act 2002, Conservation Areas*. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/ca.html>, accessed 10/05/2005.
- Parks and Wildlife Service (2004), *Management: Reserves under the Nature Conservation Act 2002, Nature Recreation Areas*. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/nra.html>, accessed 10/05/2005.
- Parks and Wildlife Service (2004), *Management: Reserves under the Nature Conservation Act 2002, Historic Sites*. WWW publication at <http://www.parks.tas.gov.au/manage/parksres/hs.html>, accessed 10/05/2005
- Parks and Wildlife Service (2005). *Latest News and Media Releases*. WWW publication at [http://www.parks.tas.gov.au/latest/sperm\\_whales/index.html](http://www.parks.tas.gov.au/latest/sperm_whales/index.html).
- Parks and Wildlife Service (2005). *Tamar River Conservation Area*. WWW publication at <http://www.parks.tas.gov.au/reserves/tamar/>, accessed 02/08/2005.
- Parks and Wildlife Service (2005). *Visitor's Guide to Tasmania's Reserves, Tamar River Conservation Area*. WWW publication at <http://www.parks.tas.gov.au/reserves/tamar>, accessed 7/06/2005.
- Parks and Wildlife Service GIS (2002). *Natural Values Report- Pipers River Dam*. [http://www.gisparks.tas.gov.au/ValueReports/Vrep0502151558\\_29.html](http://www.gisparks.tas.gov.au/ValueReports/Vrep0502151558_29.html), accessed 24/11/2004.
- Parks Victoria (2001). *Marine Natural Values Study*. Parks Victoria Technical Series Number 1.
- Parliament of Tasmania (2003), *Members of the Tasmanian Legislative Council, Kerry Finch MLC, Member for Rosevears, York Town Historical Site*, <http://www.parliament.tas.gov.au/lc/finch/york.htm>, accessed 10/05/2005.
- Parry, G. D., Campbell, S. J. & Hobday, D. K. (1990). *Marine Resources off East Gippsland. Southeastern Australia*. Technical Report No. 72 Marine Science Laboratories. Queenscliff, Victoria, Australia.
- Pemberton, D. (1998) *Fur seal monitoring report*. Iron Baron Oil Spill 1995, Long Term Environmental Impact and Recovery report.
- Personal communication: Jenny Dyring, Investigation Officer, Strategic Initiatives & Legislative Review, Integrated Policies & Strategies, DPIWE (email forwarded from Suzette Weeding Gunns).
- Petch, D.A. (1988). *Variation in the spined polychaete Bocardia proboscidea*. Unpublished PhD thesis. University of Melbourne.
- Phillips, A.W. (1975). The Establishment of *Spartina* in the Tamar Estuary, Tasmania. *Royal Society of Tasmania*; Hobart [University Library, Hobart].
- Pietsch, R.S. (1994). The fate of urban common brushtail possums (*Trichosurus vulpecula*) translocated to sclerophyll forest, in *Reintroduction Biology of Australian and New Zealand fauna.*, M. Serena, (Ed.), Surrey Beatty: Sydney. p. 113-120.

- Pinkard, D (1980). *Land Systems of Tasmania Region 4*. Tasmanian Department of Agriculture, Hobart.
- Pirzl, H. & Coughanowr, C. (1997). *State of the Tamar Estuary: a review of environmental quality data to 1997*. Supervising Scientist Report 128, Supervising Scientist, Canberra.
- Pitt and Sherry (2006a). Gunns Pulp Mill Solid Waste Landfill Conceptual Design
- Pitt and Sherry (2006b). Workers Accommodation Facility Report
- Pitt and Sherry (2006c). Geomorphological Assessment - Proposed Pulp Mill Effluent Pipeline Shoreline Crossing Area
- Pitt and Sherry (2006d). Bell Bay Pulp Mill Project Proposed Pipeline Four Mile Bluff, Georgetown Onshore Geotechnical Investigation.
- Pitt and Sherry (2006e). Gunns pulp mill effluent pipeline Four Mile Beach dune crossing remediation and revegetation.
- Pitt and Sherry (2006f). Gunns Pulp Mill Water Supply, Tamar River Crossing Pipeline Installation
- Platypus House, *Platypus House*. WWW publication at <http://www.platypushouse.com.au>, accessed 07/06/2005.
- Pollington, M. & Woodward, I. (2005). *Gunns Pulp Mill Effluent Pipeline Four Mile Beach dune crossing remediation and revegetation* (draft report). Pitt & Sherry (for Gunns Limited).
- Pope & Talbot (2005). *Pope & Talbot*. WWW publication at <http://www.poptal.com/>
- Port Of Launceston (PoL) (2004). *Port of Launceston Annual Report 2004*.
- Power, M. (2001) *Air Pollution Dispersion within the Tamar Valley*, PhD Thesis, University of Tasmania, July 2001.
- Pringle, A. W. (1982). Tidal immersion of the Tamar Estuary *Spartina* marsh, Tasmania, Australia. *Papers and Proceedings of the Royal Society of Tasmania*, 116, 143-152.
- Pringle, A.W. (1982). Tidal immersion of the Tamar estuary *Spartina* marsh. *Papers and Proceedings of the Royal Society of Tasmania*. 116: 143-152.
- Pringle, A.W. (1993). *Spartina anglica* colonisation and physical effects in the Tamar estuary, Tasmania 1971-91. *Papers and Proceedings of the Royal Society of Tasmania*, 127: 1-10.
- Private Forests Reserves Program (2005). *Private Forests Reserve Program*. WWW publication at <http://www.pfrp.tas.gov.au/>, accessed 02/08/2005.
- Private Forests Tasmania (2005). Private Forests Tasmania. WWW publication at <http://www.privateforests.tas.gov.au/>, accessed 3/06/2005.
- Private Forests Tasmania (2006), Tasmania. <http://www.privateforests.tas.gov.au/>

- Proctor, C. and Thresher, R. (1997) The invasive history, distribution and abundance of *C. maenas* in Australia, p. 31. In: Thresher, R.E (ed). *Proceedings of the first international workshop on the demography, impacts and management of introduced populations of the European crab, Carcinus maenas*. Centre for Research on Introduced Marine Pests. Technical Report No. 11. CSIRO Marine Research, Hobart.
- Protected Areas on Private Lands Program, Department of Primary Industries, Water and Environment (2003). WWW publication at <http://www.papl.tas.gov.au>, accessed 03/06/2005.
- Public Land Use Commission (1996). Environment and Heritage report. *Background report C Vol I-V. Public Land Use Commission (Tasmania)*. Report prepared for the Tasmanian Regional Forest Agreement.
- Publication Database on Pulp and Paper (2005). WWW publication at [www.emcentre.com/unespweb/publication/pulp\\_paper.html](http://www.emcentre.com/unespweb/publication/pulp_paper.html)
- Pulp Mill Task Force (2005) *Pulp Mill Accommodation Framework, Graph: Manpower estimate during construction*
- Pulp Mill Task Force, (May 2005), *Update Report on Workforce Accommodation*
- Qian, X., Koerner, R.M. & Gray, D.H. (2002). *Geotechnical Aspects of Landfill Design and Construction*. Prentice Hall, New Jersey, USA.
- Radle A. L (not dated). *The Effect of Noise on Wildlife: A Literature Review*, World Forum for Acoustic Ecology, University of Oregon, Education Eugene.  
<http://interact.uoregon.edu/medialit/wfae/readings/radle.html>
- Ratio Consultants Pty. Ltd. (2002). *George Town Council Development Strategy (2001-2021)*. Report prepared for George Town Council.
- Ratkowsky, A.V., Ratkowsky, D.A. & Kantvilas, G. (1993). The plants of the Trevallyn State Recreation Area, Tasmania. *Papers and Proceedings of the Royal Society of Tasmania*, 127: 49-54.
- Read, M. (1999). *Aquatic Ecology of Rivers in the Pipers Catchment, A Report Forming Part of the Requirements for State of Rivers Reporting*. Department of Primary Industry, Water and Environment.
- Rees, C.G. (1994) *Tasmanian seagrass communities*. Unpublished Masters Thesis. Centre for Environmental Studies, Department of Geography and Environmental Studies, University of Tasmania, Hobart.
- Region North (2005), *Regional Waste Management Strategy*.
- Reid, T & Park, P. 2003. Continuing decline of Eastern Curlew, *Numenius madagascariensis*, in Tasmania. *EMU* 103(3) 279 – 283.
- Richmond, M.H. (1990) *Tasmanian sea shells*. Vol. 1, Richmond Printers, Tasmania.
- Richmond, M.H. (1992) *Tasmanian sea shells*. Vol. 2, Richmond Printers, Tasmania.

- Ritz, D.A., Woehler, E., Williams, H., Everard, L. & Knowles, C. 1980. *Ecological study of Big Bay and its environs, N. Tasmania*. Zoology Department, University of Tasmania (for Hydro-Electric Commission).
- Ross, B., Summers, R. and Burgess, R. (1992). *East Tamar Highway Archaeological Survey, Aboriginal and historic sites*. Report prepared for Smith, Sale and Burbury Engineers, Hobart.
- RPDC (2004). *State of the Environment Report, Tasmania 2003*. Resource Planning and Development Commission. WWW publication at <http://www.rpdc.tas.gov.au/soer/>, accessed 18/02/2005 & 05/2005.
- RPDC (2004a). *Development of new environmental emission limit guidelines for any new bleached eucalypt Kraft pulp mill in Tasmania- Volume 1*. Resource Planning and Development Commission, Tasmania.
- RPDC (2004b). *Recommended environmental emission limit guidelines for any new bleached eucalypt Kraft pulp mill in Tasmania- Volume 2*. Resource Planning and Development Commission, Tasmania.
- RPDC (2004c). *Draft Guidelines for an Integrated Impact Statement- proposed bleached Kraft pulp mill by Gunns Limited*. Resource Planning and Development Commission, Tasmania.
- RPDC (2005). *Report on Final Scope Guidelines for the Integrated Impact*. Resource Planning and Development Commission, Tasmania.
- Scenic Spectrums (2004) Port Phillip Bay Channel Deepening EES Visual Impact Assessment. Scenic Perception Survey Results
- Schnurbusch, S.A. (2000). *A Mixing Zone Guidance Document Prepared for the Oregon Department of Environmental Quality*. Portland State University.
- Scholin, C.A., Hallegraeff, G.M. and Anderson, D.M. (1995) Molecular evolution of the *Alexandrium tamarense* 'species complex' (*Dynophyceae*): dispersal in the north American and west Pacific regions. *Phycologia* 34:472485.
- Seahorse World (2005), *Welcome to Seahorse World*. WWW publication at <http://www.seahorseworld.com.au>, accessed 7/06/2005.
- Seen, A., Townsend, A. Atkinson, B., Ellison, J., Harrison, J. and Heijnis, H. (2004), Determining the History and Sources of Contaminants in Sediments in the Tamar Estuary, Tasmania, Using <sup>210</sup>Pb Dating and Stable Pb Isotope Analyses, *Environmental Chemistry*, vol. 1, p 49-54, CSIRO Publishing, WWW publication at [http://www.publish.csiro.au/view/journals/dsp\\_journal\\_fulltext.cfm?nid=188&f=EN04011](http://www.publish.csiro.au/view/journals/dsp_journal_fulltext.cfm?nid=188&f=EN04011), accessed 30/05/2005.
- Sharples, C (1996). The Geology and Landforms of Northeast Tasmania. In M. Mesibov Ed. *Biogeography of Northeast Tasmania*. Records of the Queen Victoria Museum, Launceston, Volume 103.



- Sim, R. (1994). Prehistoric human occupation in the King and Furneaux Island regions, Bass Strait. In M. Sullivan, S. Brockwell & A. Webb (ed.), *Archaeology in the North: Proceedings of the 1993 Australian Archaeological Association Conference*: 358-74. Darwin: North Australia Research Unit (ANU).
- Simon, J. and Laginestra, E. (1997). *Bioassay for testing sublethal toxicity in effluents, using gametes of the sea urchin Heliocidaris tuberculata*. National Pulp Mills Research Program, Technical Report No. 20, CSIRO, Canberra. 42pp.
- Siskind, D.E., Stagg, M.S., Wiegand, J.E., Schultz, D.L. (1994). *Surface Mine Blasting Near Pressurized Transmission Pipelines*. United States Dept of Interior – Office of Surface Mining Reclamation and Reinforcement.
- Smith, B.J. (1995). *Tamar Invertebrates: Atlas of the Common Species*. Queen Victoria Museum and Art Gallery, Launceston.
- Smith, B.J. (1997a). *Tamar Intertidal Invertebrates. An Atlas of Common Species*. Queen Victoria Museum and Art Gallery, Launceston, 88 pp.
- Smith, B.J. (1997b). Invertebrate Fauna of the Tamar Estuary, Northern Tasmania. *Proceedings of the Royal Society of Victoria*. 56: 475-482.
- Smith, J. (2000). *Eubalaena australis (On-line)*, *Animal Diversity Web*. WWW publication at [http://animaldiversity.ummz.umich.edu/site/accounts/information/Eubalaena\\_australis.html](http://animaldiversity.ummz.umich.edu/site/accounts/information/Eubalaena_australis.html).
- Solomon, K.R. (1996). Chlorine in the Bleaching of Pulp and Paper. *Pure Appl. Chem.* Vol. 68, No. 9, pp. 1721-1730.
- Solomon, K., Bergman, H., Huggett, R., Mackay, D., McKague, B. (2005). A review and assessment of the ecological risks associated with the use of chlorine dioxide for the bleaching of pulp. Alliance for Environmental Technology. Accessed 30th November 2005.
- Spellerberg, I.F. 1998. Ecological effects of roads and traffic: a literature review. *Global Ecology and Biogeography Letters* 7: 317-333.
- Sprod, D., Ketelaar, A. and Armstrong, D. (2002). *River Management Plan- Pipers River*, Tamar Region Natural Resource Management Strategy Reference Group Inc.
- Stanton, S. (1999). *An assessment of Aboriginal cultural heritage values in relation to Stage 1 of the proposed Basslink Project: Section 6 – George Town coast to Bell Bay Sub Station*. A report prepared for Austral Archaeology Pty. Ltd. And the Tasmanian Aboriginal Land Council.
- Stanton, S. (2000). *An Aboriginal cultural heritage assessment of the proposed Basslink eastern corridor, near George Town in northern Tasmania*. A report prepared for Austral Archaeology Pty. Ltd. And the Tasmanian Aboriginal Land Council.
- Stanton, S. (2001). *An Aboriginal cultural heritage assessment of the preferred Basslink eastern alignment – (Route Option 1), from the coastline near Four Mile Bluff to George Town substation at Bell Bay, in northern Tasmania*. A report prepared for Austral Archaeology Pty. Ltd. And the Tasmanian Aboriginal Land Council.

- Stanton, S. and Painter, R. (2001). *Tasmania Natural Gas Project Report on the Aboriginal Heritage Study*. A report to Duke Energy International and Hydro
- Stephenson EMF (1995), *Tamar Valley Airshed Study*. Report #11593 for Department of Environment and Land Management, June 1995.
- Stevens (1999). *Fishing Around Tasmania - Mike Stevens' Guide to Fresh and Salt Water*. Stevens Publishing, Launceston.
- Stone, T. and Stanton, S. (1998). *An Aboriginal site survey of the Stony Head Training Area, northern Tasmania*. A report to the Department of Defence.
- Stora Enso (2000). *Stora Enso*. WWW publication at <http://www.storaenso.com>
- Strahan, R (Ed.) (1995). *The mammals of Australia*. Reed Books, Chatswood, NSW.
- Sullivan, J.B. Jr. and Krieger G.R. (eds.) (1992). *Hazardous materials toxicology-Clinical principles of environmental health*. Baltimore, MD: Williams and Wilkins, pp605, 713. As cited in National Library of Medicine, 2005a&c.
- Sutherland, F. (1972). The classification, distribution, analysis and sources of materials in flaked stone implements of Tasmanian Aborigines. *Records of the Queen Victoria Museum*, 42:1-46.
- Swift Parrot Recovery Team. 2001. *Swift Parrot (Lathamus discolor) Recovery Plan 2001-2005*. Tasmanian Department of Primary Industries, Water and Environment.
- Tamar Region Natural Resource Management (Tamar- NRM) (2001), *Sedimentation ~ Our Goals*. WWW publication at <http://tamar-nrm.org.au/pages/TRNRMWEB2/pages/issue5/intro5.htm>, accessed 05/2005.
- Tamar River Cruises (2004), *Your Tamar River Cruise, Cruise Options*. WWW publication at <http://www.tamarrivercruises.com.au/pages/cruises.html>, accessed 7/06/2005.
- Tamar Valley Semaphore (n.d.). *Semaphore Stations in Northern Tasmania*. <http://www.tamarvalleysemaphore.org.au/>, accessed 02/08/2005.
- Tasker, M. L. and C. Weir (Eds.) (1998). *Proceedings of the seismic and marine mammals workshop*, London, June 1998.
- Tasmania Parks, Wildlife and Heritage (1991) *Development proposal for a Tamar Island wetlands reserve: discussion paper*. Tasmania Parks, Wildlife and Heritage, Tasmania.
- Tasmania.Stauber, J.L., Tsai, J., Vaughan, G.T., Peterson, S.M. and Brockbank, C.I. (1994). *Algae as indicators of toxicity of the effluent from bleached eucalypt kraft papermills*. National Pulp Mills Research Program Technical report No.3, Canberra: CSIRO, 146pp.
- Tasmanian Inland Fisheries Service. 2006. Freshwater Fish Facts Number 25. Giant freshwater crayfish (*Astacopsis gouldi*). [http://www.ifs.tas.gov.au/fact\\_sheets/a\\_gouldi.html](http://www.ifs.tas.gov.au/fact_sheets/a_gouldi.html)
- Tasmanian Minerals Council Limited, *Minerals in Tasmania*. WWW publication at <http://www.tasminerals.com.au/minerals.htm>, accessed 30/05/2005.

- Tasmanian Public Land Use Commission (TPLUC) (1996), *Environment & Heritage Report Vol IV, Background Report, Part C*, Tasmanian Commonwealth Regional Forest Agreement, Hobart.
- The Fridtjof Nansen Institute, (2005). Yearbook of the International Co-operation on Environment and Development, *Agreements on Environment and Development, United Nations Convention on the Law of the Sea (LOS Convention)*, (<http://www.greenyearbook.org/agree/mar-env/unclos.htm>), accessed 11/05/2005.
- The Fridtjof Nansen Institute, (2005). Yearbook of the International Co-operation on Environment and Development, *Agreements on Environment and Development, International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto (MARPOL 73/78)*, [www.greenyearbook.org/agree/mar-env/marpol.htm](http://www.greenyearbook.org/agree/mar-env/marpol.htm), accessed 06/05/2005.
- The Norwegian Pulp and Paper Association (2005). *The Norwegian Pulp and Paper Industry*. WWW publication at [http://www.pulp-and-paper.no/html/body\\_english.html](http://www.pulp-and-paper.no/html/body_english.html).
- The Paperloop Group (2002). WWW publication at [http://www.paperloop.com/db\\_area/archive/ppi\\_mag/2002/0208/ppi3.html](http://www.paperloop.com/db_area/archive/ppi_mag/2002/0208/ppi3.html)
- Thompson, I. (2001). *Morphometric analysis and revision of eastern Australian Hovea (Brongniartieae-Fabaceae)*. Australian Systematic Botany 14: 1-99.
- Threatened Species Unit (TSU). 2001a. *Listing statement: Paterson's spider orchid* *Arachnorchis patersonii*. Department of Primary Industries, Water and Environment, Tasmania.
- Threatened Species Unit (TSU). 2001b. *Listing statement: Northern leek orchid* *Prasophyllum secutum*. Department of Primary Industries, Water and Environment, Tasmania.
- Threatened Species Unit (TSU). 2001c. *Listing statement: Leafy greenhood* *Pterostylis cucullata*. Department of Primary Industries, Water and Environment, Tasmania.
- Threatened Species Unit (TSU). 2002a. *Listing statement: Superb or cobra greenhood* *Pterostylis grandiflora*. Department of Primary Industries, Water and Environment, Tasmania.
- Threatened Species Unit (TSU). 2002b. *Listing statement: Yellow eyebright* *Euphrasia scabra*. Department of Primary Industries, Water and Environment, Tasmania.
- Threatened Species Unit (TSU). 2003. *Listing statement: Creeping spyridium* *Spyridium obcordatum*. Department of Primary Industries, Water and Environment, Tasmania.
- Threatened Species Unit (TSU). 2004. *Draft Flora Recovery Plan: Threatened Tasmanian Grasstrees 2004-2008*. Department of Primary Industries, Water and Environment, Hobart.
- Tourism Tasmania (13 May 2005) *Low Head Precinct Master Plan*, [http://www.tourismtasmania.com.au/tasind/ind\\_related/lowhead/index.htm](http://www.tourismtasmania.com.au/tasind/ind_related/lowhead/index.htm), accessed 9/05/2005.
- Tourism Tasmania (2006). *Tasmania*. <http://www.discovertasmania.com.au>, accessed 07/06/2005
- Travel Online Australia Pty Ltd, *regions - Launceston & the Tamar valley*, <http://www.tasmania.visitorsbureau.com.au/region6.html>, accessed 7/06/2005.

- Tyler. 1997. *The Action Plan for Australian Frogs*. Wildlife Australia, Canberra.
- ▶ U. S. Air & Waste Management Association (1992). *Air Pollution Engineering Manual*, Edited by Buonicore, A. J. and Davis, W. T. 4-244
- UK DoE (1999). The categorization of volatile organic compounds. Prepared by AEA Technology. United Kingdom Department of the Environment. WWW publication at <http://www.environment-agency.gov.uk/businesss/44304/444362/673288/voc/>.
- United Nations Environment Program (DNEP) (2001-2005), Convention on Biological Diversity, <http://www.biodiv.org/default.shtml>, accessed 30 May 05
- United Nations, Division for Ocean Affairs & the Law of the Sea (DOALOS) (2004), *UNCLOS Status*, <http://www.un.org/Depts/los/LEGISLATIONANDTREATIES/status.htm>, accessed 11 May 2005.
- University of Tasmania (2005). WWW publication at <http://www.ruralhealth.utas.edu.au>
- Urban Renaissance Institute (2005). WWW publication at [www.urban-renaissance.org/urbanren/index.cfm?DSP=content&ContentID=9069](http://www.urban-renaissance.org/urbanren/index.cfm?DSP=content&ContentID=9069)
- US EPA (1985). *Methods for measuring the acute toxicity of effluents to freshwater and marine organisms*. Environmental Monitoring and Support Laboratory, U.S. Environmental Protection Agency, Cincinnati, OH. EPA/600/4-85/013
- US EPA (1994). *Short term methods for estimating the chronic toxicity of effluents and receiving waters to marine and estuarine organisms*. Second Edition. United States Environmental Protection Agency, Environmental Monitoring Systems Laboratory, Cincinnati, OH. EPA/600/4-91/003.
- US EPA (1996a). *Bivalve acute toxicity test (embryo larval) OPPTS 850.1055. Ecological Effects Test Guidelines*. United States Environmental Protection Agency. Prevention, Pesticides and Toxic Substances. EPA/712/C-96/137
- US EPA (1996b). *Panaeid acute toxicity test OPPTS 850.1045. Ecological Effects Test Guidelines*. United States Environmental Protection Agency. Prevention, Pesticides and Toxic Substances. EPA/712/C-96/137
- ▶ US EPA (1998). *Compilation of Air Pollutant Emission Factors, AP. 42*, 4th Edition Research Triangle Park, North Carolina. 4-244
  - ▶ US EPA (2000a). *Methodology for depriving ambient water quality criteria for the protection of human health* (2000). Office of Water. U.S. Environmental Protection Agency. Report No: EPA-822-B-00-004.
  - ▶ US EPA (2000b). *Estimation program interface (EPI) suite*. U.S. Environmental Protection Agency Office of Pollution Prevention Toxics and Syracuse Research Corporation, Washington D.C.
- van den Heuvel, M.R., Bandelj, E., Donald, R., Ellis, R.J., Smith, M.A., Finley, M., McCarthy, L.H., Stuthridge, T.R. (2004). Review of reproductive-endocrine effects of a New Zealand pulp and paper mill effluent. In: Borton, D.L., Hall, T.J., Fisher, R.P., Thomas, J.F. (eds), *Pulp & Paper Mill Effluent Environmental Fate & Effects*. DEStech Publications: Lancaster, PA, USA. 55–66.

- Venton and Associates Pty Ltd, (2005). *Proposed Pulp Mill Bell Bay, Fuel Gas Pipeline Capacity Calculation and Recommended Pipeline Diameter*, prepared for Hargrave Pipeline Group Pty Ltd, April 2005.
- Verschueren K, Ed. 1983. *Handbook of Environmental Data on Organic Chemicals*, 2nd ed. Van Nostrand Reinhold Company, New York.
- Wager, R. & Jackson, P. (1993). *The Action Plan for Australian Freshwater Fishes*. Australian Nature Conservation Agency, Canberra.
- Wall, L.E. (1969). Wading birds of the Tamar estuary. *Tasmanian Naturalist* 16, 1-2.
- Walsh, N.G. & Entwisle, T.J. (eds.) (1999). *Flora of Victoria, Volume 4: Dicotyledons Cornaceae to Asteraceae*. Inkata Press, Melbourne.
- Wankowski, J.W.J. and Moulton, P.L. (1986) *Distribution, abundance and biomass estimates of commercially important demersal fish species in eastern Bass Strait, Australia*. Marine Science Laboratories, Technical Report No. 62.
- Warneke, R.A. (2001). *Cetaceans in Victoria, Tasmania and Bass Strait with Reference to the BassLink project*. Unpublished report for NSR Environmental Consultants.
- Watts, D. (2002) *Tasmanian Mammals – A Field Guide*. Peregrine Press, Tasmania Australia.
- Watts, D. (2004) *Field Guide to Tasmanian Birds 2<sup>nd</sup> Edition*, New Holland Publishers Pty Ltd, Australia.
- Whiting J, Roberts J, Reeves R and Taylor F and V (2004) *Tasmania's Natural Flora, Tasmania's Natural Flora Editorial Committee*, Tasmania.
- WHO (2000a). *Guidelines for Air Quality*. World Health Organisation, Geneva.
- WHO (2000b). *Air Quality Guidelines for Europe*. 2<sup>nd</sup> Edition. World Health Organisation Regional Publications, European Series Number 91. WWW publication at <http://www.euro.who.int/document/e71922.pdf>.
- Whyley P.J. and Sarsby R.W. (1992). *Ground borne vibration from piling*. Ground Engineering May 1992.
- Wildcare Tasmania, *Gambusia Project*, <http://www.wildcaretas.org.au/specialprograms/gambusia/gambusia.htm>, accessed 05/2005 & 02/08/2005.
- Wildlife of Tasmania. (2005). Parks and Wildlife Services Tasmania, <http://www.parks.tas.gov.au/wildlife/mammals/potoroo.html>, 20/10/05.  
<http://www.parks.tas.gov.au/wildlife/mammals/devil.html>, 20/10/05.  
<http://www.parks.tas.gov.au/wildlife/mammals/bettong.html>, 20/10/05.
- Williamson D.N (1979) *Scenic Perceptions of Australian Landscapes: Research Needs in a New Frontier*. Landscape Australia, Volume 2: 94 – 101.
- Williamson (2004) *Guide to Visual Effects Assessment: A State of the Art Review and Introduction to the Scenic Spectrums Visual Evaluation Model (SS-VEM)*.

- Willis, T.J. and Babcock, R.C. (2000) A baited underwater video system for the determination of relative density of carnivorous reef fish. *Marine and Freshwater Research* 51: 755-763.
- Witter, D. and Hughes, P. (1983). *An archaeological investigation of the Bowring to Booroowa gas pipeline*, Anutech, Canberra.
- Wood and Associates (2000). *Tamar Estuary Fish and Sediments Study*. First Year Report for Tasmanian Department of Health and Human Services, August 2000.
- World Forum for Acoustic Ecology, *The Effects of Noise on Wildlife: A Literature Review*
- Zellstoff Pöls AG (2005). WWW publication at <http://www.zellstoff-poels>
- Zube, E.H., Pitt, D.G. and Anderson, T.W. (1975). Perception and prediction of scenic resource values of the North-east. In E.N. Zube, R.O. Brush and J.G. Fabos (eds), *Landscape Assessment: Values, Perceptions and Resources*. Stroudsburg: Dowden Hutchinson and Ross, 151-167.