

## References

References listed are generally available in the published literature. Copies of unpublished documents not generally available to the public are held by Major Infrastructure Projects Office, Brisbane City Council and can be reviewed at the office by contacting:

Major Infrastructure Projects Office Level 2, 171 Projects Office Brisbane QLD 4000 Phone: (07) 3403 7330

ABS, 2008. *Sales of New Motor Vehicle*. (Electronic Publication). cat. no. 9314.0.55.001. Australian Bureau of Statistics, viewed 16 August 2008,

 $\underline{http://www.abs.gov.au/AUSSTATS/abs@.nsf/DetailsPage/9314.0.55.001Apr\%202007?OpenDocumen} \ \underline{t}.$ 

ABS, 2003. Motor Vehicle Census. Document 9309.0. Australian Bureau of Statistics.

Adams, S. and Carroll, J., 2006. *Portland Streetcar Development Oriented Transit*, Office of Transportation and Streetcar Inc., Portland.

Air Noise and Environment, 2005. Mt Coot-tha Quarry Dust Impact and Control Survey – Stage 2 Final Report.

ANZECC, 2000. *Australian and New Zealand guidelines for fresh and marine water quality*. vol. 1. (chapters 1-7). Australian and New Zealand Environment and Conservation Council, Canberra.

Arendsen A., 2007. *Alliance Contracting: Building for Sustainability*, International conference on Engineering Sustainability, Western Australia, Australia, 31 October - 2<sup>nd</sup> of November.

Arnold Dix, 2004. A review of electrostatic precipitators and NO2 cleaning technologies in the world. Brisbane City Council, Brisbane

Arnold Dix, 2006. Air Cleaning Update Report. Brisbane City Council, Brisbane.

Australasian Bat Society, 2001. Diet list for Grey-headed Flying-fox Pteropus poliocephalus.

Australian Groundwater and Environmental Consultants, 2006. *Hydrogeological Environmental Impact Assessment Airport Link Project*. Consultancy Report G1312/C, Brisbane.

Australian Groundwater and Environmental Consultants, 2006. *Hydrogeological Environmental Impact Assessment North-South Bypass Tunnel*. Consultancy Report E1076/G, Brisbane.

Australia ICOMOS, 1999. 'The Burra Charter'. *The Australia ICOMOS Charter for Places of Cultural Significance*. Australia ICOMOS, Burwood, Victoria.





Australian and New Zealand Environment and Conservation Council - Agriculture & Resource Management Council of Australia and New Zealand, 2. *The Draft Australian and New Zealand Guidelines for Fresh and Marine Water Quality*.

Australian and New Zealand Environment and Conservation Council & National Health and Medical Research Council. *Guidelines for Assessment and Management of Contaminated sites*.

Australian Water Engineering, 1994. *Queensland Urban Drainage Manual*. Neville Jones & Associates, Brisbane.

AustRoads, 1998. Guide to Traffic Engineering Practice: Part 2 – Roadway Capacity.

AustRoads, 2004. Guide to Traffic Engineering Practice: Part 3 – Traffic Studies.

Beckmann, G., Hubble, G. & Thompson, C., 1987. *The soil landscapes of Brisbane and South-Eastern Environs*. CSIRO, Melbourne.

Birds Queensland, 2008. *Recent sightings of in date order – rare threatened or otherwise notable sightings*. Queensland Ornithological Society Inc, viewed 10 December 2008, <a href="http://www.birdsqueensland.org.au/sightings\_bydate.php?param=Rare">http://www.birdsqueensland.org.au/sightings\_bydate.php?param=Rare</a>.

BITRE, 2008. *Australian Transport Statistics Yearbook 2007*. Bureau of Infrastructure. Transport and Regional Economics, viewed 16 August 2008, http://www.bitre.gov.au/publications/30/Files/BITRE\_Yearbook.pdf.

Bray, J., 2003. 'Commerce in Toowong during the 1950s and 1960s' in S. Leggat and R. Grant (eds) *Toowong: A community history*. pp. 83-89. Milton- West Toowong Community Association Inc, Brisbane.

Brisbane City Council & Department of Main Roads, 1965. *Brisbane Transportation Study*. Brisbane City Council & Department of Main Roads, Brisbane.

Brisbane City Council, 1989. Brisbane Traffic Study. Brisbane City Council, Brisbane.

Brisbane City Council, 1999. *Inner City Bypass Geotechnical Investigation*, vol.1 (Reference 98075(c), Brisbane City Council, Brisbane.

Brisbane City Council, 2000a. *Castlemaine Street. Milton: Relief Drainage Geotechnical Investigation* (Reference CD/W2-G1/0184493-PR001Apj), Brisbane City Council, Brisbane.

Brisbane City Council. 2000b. *Guideline on Identifying and Applying Water Quality Objectives in Brisbane City. Version 1 Waterway Program.* Environmental Technical Report No3, Waterways Scientific Services, Brisbane City Council, Brisbane.

Brisbane City Council, 2000c. Contaminated Land and Groundwater Assessment: Fuel Line Leakage Toowong Bus Depot, Miskin Street, Toowong. Geotechnical and Environmental Engineering. Brisbane City Council, Brisbane.





Brisbane City Council, 2002. Contaminated Land and Groundwater Assessment: Fuel Line Leakage Toowong Bus Depot, Miskin Street, Toowong (Reference CD/G1-0185505-PR002Ajsb), Brisbane City Council. Brisbane.

Brisbane City Council, 2003. *Transport Plan for Brisbane 2002-2016*. Brisbane City Council, Brisbane.

Brisbane City Council, 2004a. Brisbane Air Quality Strategy. Brisbane.

Brisbane City Council, 2004b. *Major Infrastructure Project Office TransApex Project: Preliminary Geotechnical Investigation Northern Link* (Reference CD/T3-G1/041863-PR004Act), Brisbane City Council. Brisbane.

Brisbane City Council, 2005a. TransApex Strategic Context Report. Brisbane City Council, Brisbane.

Brisbane City Council, 2005b. TransApex Prefeasibility Report. Brisbane City Council, Brisbane.

Brisbane City Council, 2005c. *Guidelines for sustainable development*, Brisbane City Council, Brisbane, viewed 11 November 2007,

http://www.brisbane.qld.gov.au/bccwr/building and development/documents/guidelines.pdf

Brisbane City Council, 2005d. *Sustainable development principles*, Brisbane City Council, Brisbane, viewed 28 November 2007,

http://www.brisbane.qld.gov.au/bccwr/building and development/documents/sustainable development\_principles.pdf

Brisbane City Council, 2006a. Draft Transport Plan for Brisbane 2006 - 2026. Brisbane City Council.

Brisbane Brisbane City Council, 2006b. Living in Brisbane 2026. Brisbane City Council, Brisbane.

Brisbane City Council, 2006c. *Mt Coot-tha Botanic Gardens. Toowong Dam Investigation* (Reference CD/T3 – G1/070089PR001APJ), Brisbane City Council, Brisbane.

Brisbane City Council, 2006d. *Our shared vision, Living In Brisbane 2026*, Brisbane City Council, Brisbane, pp. 10-44.

Brisbane City Council, 2007a. *Brisbane City Council Corporate Plan 2007-11*. Brisbane City Council, Brisbane.

Brisbane City Council, 2007b. *Brisbane Long Term Infrastructure Plan*. Brisbane City Council, Brisbane.

Brisbane City Council, 2007d. *Green Bridge Link Impact Assessment Study*. Brisbane City Council, Brisbane.

Brisbane City Council, 2007e. *Mt Coot-tha Quarry Storm Water Directional Plan*. Brisbane City Council, Brisbane.

Brisbane City Council, 2007f. *Mt Coot-tha Stormwater Harvesting: Planning Report*. Brisbane City Council, Brisbane.





Brisbane City Council, 2007g, Northern Link Preliminary Assessment Report, August 2007, Brisbane

Brisbane City Council, 2007h. *Brisbane City Council Corporate Sustainability Policy*, Brisbane City Council, Brisbane,

http://www.brisbane.qld.gov.au/bccwr/environment/documents/sustainability policy final.pdf

Brisbane City Council, 2007i. *CS2 Sustainable Built Environmental Policy*, Brisbane City Council, Brisbane, viewed 28 November 2007,

http://www.brisbane.qld.gov.au/bccwr/building\_and\_development/documents/sustainable\_built\_enviro\_policy.pdf

Brisbane City Council, 2008a. City Plan 2000 (amended). Brisbane City Council, Brisbane.

Brisbane City Council, 2008b. *Major Infrastructure Project Office: Geotechnical Investigation Northern Link Stage 2* (Reference CD/ G1/080499PR001A). Brisbane City Council, Brisbane.

Brisbane City Council, 2008c. *Northern Link Stage 3 Geotechnical Investigation* (Reference 25793-001. Revision A). Brisbane City Council, Brisbane.

Brisbane City Council, 2008d, *Road Action Program 2008*, Council, Brisbane, http://www.brisbane.qld.gov.au/Brisbane City Council:BASE:1182833713:pc=PC\_3224

Bryan, W.H. & Jones, O.A., 1954. 'Contributions to the geology of Brisbane: The structural history of the Brisbane Metamorphics, no. 2'. *Proceedings of the Royal Society of Queensland* vol. 65. pp. 25-50. 7 plates.

Bryan, W.H. & Jones, O.A., 1962. 'Contributions to the geology of Brisbane. The bedded cherts of the Neranleigh-Fernvale Group of southeastern Queensland, no. 3'. *Proceedings of the Royal Society of Queensland* vol. 73, pp. 17-36, 5 plates.

Bureau of Meteorology, 2003a. *Guidebook to the Estimation of Probable Maximum Precipitation: Generalised Tropical Storm Method.* Bureau of Meteorology.

Bureau of Meteorology, 2003b. *Revision of the Generalised Tropical Storm Method for Estimating Probable Maximum Precipitation*. Bureau of Meteorology.

Bureau of Meteorology, 2003c. *The Estimation of Probable Maximum Precipitation in Australia: Generalised Short-Duration Method.* Bureau of Meteorology.

Bureau of Meteorology, 2006. *Climate averages*. Bureau of Meteorology. Viewed 28 November 2007, www.bom.gov.au

Carnovale, F. & Tilly, K., 1995. MAQS Consultancy - Emissions Inventory Report. Environment Protection Authority of Victoria.

Child & Associates, 2004. M5 East Freeway: A review of emission treatment technologies systems and applications'. Roads and Traffic Authority NSW.





Clifton, C. & Evans, R., 2001. 'A framework to assess the environmental water requirements of groundwater dependent ecosystems'. *Proceedings of the Third Annual Stream Management Conference*. pp. 149-155.

Cogger, H., Cameron, E., Sadlier, R. & Eggler, P., 1993. *The Action Plan for Australian Reptiles*. Australian Nature Conservation Agency, Canberra.

Collins, M., 2008. *Better Transport is Road to Profit*, Sunday Mail, 17 August 2008, News Limited, Brisbane

Couper, P., Amey, A. & Limpus, C., 2007. 'Freshwater Turtles' in Ryan, M. (ed.) *Wildlife of Greater Brisbane*. 2nd ed, Queensland Museum, Brisbane.

Connell Wagner, 2002a. Kelvin Grove Urban Village – Hydraulic Analysis Report.

Connell Wagner, 2002b. Kelvin Grove Urban Village – RAFTS Model.

Connell Wagner, 2005. Sustainability Report Boggo Road Precinct, Connell Wagner, Brisbane.

Cook, P., 2003. 'A guide to Regional Groundwater Flow in Fractured Aquifers'. *CSIRO Land and Water*. Glen Osmond, SA.

Cranfield, L.C., Schwarzbock, H. & Day, R.W. 1976. 'Geology of the Ipswich and Brisbane (1:250 000 sheet) areas'. *Report of the Geological Survey of Queensland* vol. 95, pp. 1-176, plates 1-5.

Dasgupta S. & Tam E.K.L. 2005. Indicators and framework for assessing sustainable infrastructure, *Canadian Journal of Civil Engineering*, Vol. 32, No. 1, pp. 30, viewed 28 November 2007, <a href="http://pubs.nrc-cnrc.gc.ca/rp/rppdf/104-101.pdf">http://pubs.nrc-cnrc.gc.ca/rp/rppdf/104-101.pdf</a>

DCC, 2008. *National Greenhouse Accounts (NGA) Factors*, Department of Climate Change, Canberra, ACT.

DECC, 2005. Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales, NSW Department of Environment and Conservation, Sydney.

Denmead, A.K., 1928. A survey of the Brisbane Schists. *Proceedings of the Royal Society of Queensland* vol. 39, pp. 71-106.

Department of Environment, 1998. *Draft Guidelines for the Assessment and Management of Contaminated Land in Queensland*. Department of Environment, Brisbane.

Department of Infrastructure, 2006. *South East Queensland Infrastructure Plan and Program*. Department of Infrastructure, Brisbane.

Department of Local Government, Planning, Sport and Recreation, 2004. *Brisbane Long Term Infrastructure Plan: Projection of Demographic Indicators*. Department of Local Government Planning Sport and Recreation, Brisbane.

Department of Main Roads, 2002. *Road Drainage Design Manual*. Department of Main Roads, Brisbane.





Department of Mines, 1965. City of Brisbane Economic Geology Map. Sheet 3 and Sheet 4.

Department of Natural Resources and Mines, 2002. *Acid Sulfate Soils Tweed Heads to Redcliffe Map 1*. Department of Natural Resources and Mines, Brisbane.

Department of Natural Resources and Mines, 2005. Extreme Rainfall Estimation Project CRC-FORGE and (CRC) ARF Techniques: Queensland and Border Locations. Department of Natural Resources and Mines, Brisbane.

Department of Transport and Regional Services, 2007a. *Brisbane Urban Corridor Strategy – Building Our National Transport Future*. Commonwealth of Australia, Canberra.

Department of Transport and Regional Services, 2007b. *AusLink Brisbane Urban Corridor*. Commonwealth Government, Canberra, www.auslink.gov.au

Department of Transport, 2007c. *Towards a Sustainable Transport System, Supporting Economic Growth in a Low Carbon World*, The Stationary Office, United Kingdom, viewed 28 November 2007, <a href="http://www.dft.gov.uk/about/strategy/transportstrategy/pdfsustaintranssystem.pdf">http://www.dft.gov.uk/about/strategy/transportstrategy/pdfsustaintranssystem.pdf</a>

Environment Australia, 2003. Technical Report No. 1: Toxic Emissions from Diesel Vehicles in Australia.

Environmental Hydrology Associates, 2007. *Brisbane Aquifer Project - Proposed Mt Coot-tha Botanic Gardens Borefield. Draft Borefield Completion Report.* (Reference GW-06-03-REP012 Revision A).

Environmental Protection Agency, 2004. *Biodiversity Planning Assessment: Southeast Queensland Fauna Expert Panel Report.* Environmental Protection Agency, Brisbane.

Environmental Protection Agency, 2006a. *Biodiversity Planning Assessment: Southeast Queensland Fauna Expert Panel Report.* Environmental Protection Agency, Brisbane.

Environmental Protection Agency, 2006b. *Biodiversity Planning Assessment: Southeast Queensland South Landscape Expert Panel Report.* Environmental Protection Agency, Brisbane.

Environmental Protection Agency, 2007. Environmental Protection (Water) Policy 1997 Brisbane River Environmental Values and Water Quality Objectives Basin No. 143 (part) including all creeks of the Brisbane River estuary, other than Oxley Creek. Environmental Protection Agency, Brisbane.

EPA, 1994. *Environmental Protection Act 1994*. Office of the Queensland Parliamentary Counsel, reprint No. 5C.

EPA, 1997. *Environmental Protection (Air) Policy 1997*. Office of the Queensland Parliamentary Counsel, reprint No. 2A.

EPA, 2004. Queensland Greenhouse Strategy, Environmental Protection Agency, June 2004.

EPA, 2005. Queensland Water Recycling Guidelines, Queensland Environmental Protection Agency, Brisbane.http://www.epa.qld.gov.au/waterrecyclingguidelines.





EPA & Brisbane City Council, 2004. *Air Emissions Inventory: South-east Queensland region*. Brisbane City Council and Queensland Government Environmental Protection Agency.

Ernst and Young, 2008. The *economic contribution of Sydney's toll roads to NSW and Australia*, report prepared for Transurban,

Sydney Firth S. 2005. Sustaining the Future of Tunnelling, Tunnels and Tunnelling International, 2005, pp. 34-36.

Garnett, S.T. & Crowley, G.M., 2000. *The Action Plan for Australian Birds*. Environment Australia, Canberra.

Gregory, H., 2003. 'Toowong's Churches'. In Leggat, S. & R. Grant (eds) *Toowong: A community history*. West Toowong Community Association Inc., Brisbane, pp. 77-81.

Groom, P.K., Froend, R.H. & Mattiske. E.M., 2000. 'Impact of groundwater abstraction on a Banksia Woodland: Swan Coastal Plain, Western Australia'. *Ecological Management and Restoration*. vol. 1, pp. 117–124.

Goodman, R.D., Moye. D., Schalkwyk. A. & Javendel. I., 1965. 'Groundwater inflows during tunnel driving'. *Engineering Geology*. vol. 2, no. 39.

Hatton, T.J. & Evans, R., 1998. 'Dependence of ecosystems on groundwater and its significance to Australia.' in *Proceedings of the LWRRDC Occasional Paper 12/98*. Land and Water Resources Research and Development Corporation, Canberra.

Health Effects Institute, 2003. *Revised analyses of time-series studies of air pollution and health*. Special Report.

Healthy Waterways, 2007. *Subcatchments of the Lower Brisbane Catchment*. viewed 12 October 2007. <a href="http://healthywaterways.org/about\_seq\_catchments\_lower\_bne.html">http://healthywaterways.org/about\_seq\_catchments\_lower\_bne.html</a>.

Heuer, R.E., 1995. 'Estimating rock-tunnel water inflow'. *Proceedings in the Rapid Excavation and Tunnelling Conference*.

Hirsch, R.L. Bezdek, R. & Wendling, R., 2005. *Peaking of World Oil Production: Impacts, Mitigation and Risk Management*. US Government, Washington DC.

Holcombe. R.J., 1978. 'Structure and tectonic history of the Brisbane Metamorphics in the Brisbane area'. *Journal of the Geological Society of Australia*. vol. 24, pp. 475-489.

Holmes Air Sciences, 1997. RTA air quality monitoring program. NSW Roads and Traffic Authority.

Holmes Air Sciences, 2001. Air Quality Assessment: Lane Cove Tunnel. Roads and Traffic Authority.

Holmes Air Sciences, 2004. *Air Quality Impact Assessment: Brisbane North-South Bypass Tunnel*. Brisbane City Council, Brisbane.

Holmes Air Sciences, 2007. Existing Environment Review: Brisbane Northern Link Project.





Hurley, P. J., 2002. The Air Pollution Model (TAPM) Version 2: User Manual. *CSIRO Atmospheric Research Internal Paper No.* 25.

Institution of Engineers. Australia, 1999. *Australian Rainfall and Runoff - Book 6. Estimation of Large and Extreme Floods*. Institution of Engineers Australia. Barton. ACT.

Institution of Engineers Australia, 2000a. *Australian Rainfall and Runoff - Book 1*. Institution of Engineers Australia. Barton. ACT.

Institution of Engineers Australia, 2000b. *Australian Rainfall and Runoff - Book 2*. Institution of Engineers Australia. Barton. ACT.

Jordan, P., Nathan. R., Mittiga, L. & Taylor, B., 2004. 'Growth Curves and Temporal Patterns for Application to Short Duration Extreme Events'. *Australian Journal of Water Resources*. vol. 9, no. 1, pp. 69-80.

Kahlili, N. R., Scheff, A. P. & Holsen, T. M., 1995. PAH source fingerprints for coke ovens: diesel and gasoline engines, highway tunnels and wood combustion emissions. *Atmos. Environ* vol. 29, pp. 533-542.

Koo, D.H., and Ariaratnam S.T., 2006. *Enhancement of Sustainability in Underground Infrastructure Development*, Proceedings of the 24th International No-Dig Conference & Exhibition, ISTT, Brisbane, Australia, October 29–November 2, on CD Paper 5.

Kumaraswamy M.M., Wong A., 2003. *A taxonomy for measuring the sustainability of construction projects*. 2nd International conference on Construction Innovation and Sustainability in the 21st Century, Hong Kong, 12–15 December 2003.

Lend Lease Property Management, 2007. *Lend Lease Property Management*. viewed 01 February 2008. www.indooroopillyshopping.com.au.

Lohman, S.W., 1972. 'Groundwater Hydraulics'. US Geological Survey Professional Paper 708.

Magub, J., 2003. 'Toowong Parks' in *Toowong: A community history*. eds. S. Leggat and R. Grant. West Toowong Community Association Inc, Brisbane, pp. 71-74.

Maxwell, S. Burbridge, A.A. & Morris, K. (eds), 1996. *The 1996 Action Plan for Australian Marsupials and Monotremes*. Environment Australia, Canberra.

Morawska, L., Moore, M.R. & Ristovksi, Z.D., 2004. *Health Impacts of Ultrafine Particles*. Department of Environment and Heritage, Australian Government.

Morawska, L., Thomas, S., Jamriska, M., Ferreira, L. & McGregor, F., 2003. *Quantification of motor vehicle emission factors from on road measurements*.

National Association of Australian State Road Authorities, 1982. *Guide to Traffic Engineering Practice TEC-10*. National Association of Australian State Road Authorities.

National Environment Protection Council, 1999. *National Environment Protection (Assessment of Site Contamination) Measure*. National Environment Protection Council.





National Health and Medical Research Council & Agricultural and Resource Management Council of Australia and New Zealand, 1996. *Australian Drinking Water Guidelines*. National Health and Medical Research Council & Agricultural and Resource Management Council of Australia and New Zealand.

National Health and Medical Research Council & Agricultural and Resource Management Council of Australia and New Zealand, 1996. *The Australian Drinking Water Guidelines*.

National Health and Medical Research Council & Agricultural and Resource Management Council of Australia and New Zealand, 2004. *Australian Drinking Water Guidelines*.

NEPC, 1998. National Environment Protection Measure. National Environment Protection Council.

NEPC, 2003. *National Environment Protection (Ambient Air Quality) Measure*, National Environment Protection Council.

NEPC, 2004. *National Environment Protection (Air Toxics) Measure*. National Environment Protection Council.

Neville Jones and Associates Pty Ltd & Australian Water Engineering, 1994. *Queensland Urban Drainage Manual – Volume 1: Text.* Prepared for Department of Primary Industries – Water Resources (now Department of Natural Resources). Institute of Municipal Engineering Australia – Queensland Division & Brisbane City Council.

NPI, 2000. *Emissions estimation technique manual for aggregated emissions from motor vehicles*. National Pollutant Inventory.

NSW EPA, CSIRO & RTA, 1996. Sydney Harbour Tunnel – Air Quality Study. Draft Report No. 1.

NRW, 2002. Acid Sulfate Soils Tweed Heads to Redcliffe Map 1.

Ong, T., 2008. Toll Roads Pay the Way, Australian Financial Review, 11 August 2008, Sydney.

OUM, 2006. *South East Queensland Regional Plan 2005 – 2026 Amendment 1*. Office of Urban Management. Queensland Government, Brisbane.

Pacific Power, 1998. Illawarra Ecoenergy Park: Combined Cycle Gas Turbine Power Station: Environmental Impact Statement.

Parker. H.W., 2004. *Underground Space: Good for Sustainable Development, and Vice Versa*, International Tunnelling Association (ITA) Open Session, World Tunnel Congress, Singapore.

Petrie, C.C. 1992. *Tom Petrie's Reminiscences of Early Queensland*. University of Queensland Press, Brisbane.

PIARC, 1995. *Vehicle Emissions, Air Demand, Environment, Longitudinal Ventilation*. Committee on Road Tunnels, 20th World Road Congress, Montreal.

PIARC, 2004. *Road Tunnels: Vehicle Emissions and Air Demand for Ventilation*. PIARC Technical Committee on Road Tunnels.





PIARC, 2008. Road Tunnels: A Guide to Optimising the Air Quality Impact Upon the Environment. PIARC Technical Committee C3.3 Road Tunnel Operations. ISBN 22-84060-204-0.

PIFU, 2007. Population and Information Forecasting Unit.

Powell, B. & Ahern, C.R., 1999. *Nature origin and distribution of Acid Sulfate Soils: Issues for Queensland Department of Natural Resources*. Department of Natural Resources and Mines, Brisbane.

PPK Environment and Infrastructure, 1999. *Second Sydney Airport: Supplement to Draft Environmental Impact Statement*. Commonwealth Department of Transport and Regional Development, Canberra.

Prangnell, J., K. Murphy, T. Smith, and L. Terry, 2008. *Existing Cultural Heritage Environment Report for the Proposed Northern Link Project*. UQASU Report 423 to SKM/CW joint venture.

Puri, K., Dietachmayer, G. S., Mills, G. A., Davidson, N. E., Bowen, R. A. & Logan, L. W., 1997. The BMRC Limited Area Prediction System (LAPS). *Aust. Met. Mag* vol. 47, pp. 203-223.

Queensland Department of Main Roads, 2002. Road Drainage Design Manual.

Queensland Government, 2007a. *Queensland's Vulnerability to Rising Oil Prices (McNamara)*. TaskForce Report, Queensland Government, Brisbane.

Queensland Government, 2007b. *South East Queensland Regional Plan 2005 – 2026.* Department of Infrastructure and Planning, Brisbane.

Queensland Government, 2007c. South East Queensland Infrastructure Plan and Program 2008 - 2026. Department of Infrastructure and Planning, Brisbane

Queensland Government, 2007d. South East Queensland Infrastructure Plan and Program 2008 – 2026- Part B Transport. Department of Infrastructure and Planning, Brisbane.

Queensland Government, 2007e. TransLink Network Plan. Brisbane.

Queensland Government, 2007f, Climate Smart Adaptation 2007-12, An action plan for managing the impacts of climate change, Department of Natural Resources and Water, Brisbane.

Queensland Government, 2007g, *Climate Smart 2050, Queensland climate change strategy 2007: a low carbon future*, Queensland Government, Brisbane, viewed 28 November 2007, <a href="http://www.thepremier.qld.gov.au/library/pdf/climate/ClimateSmart\_2050.pdf">http://www.thepremier.qld.gov.au/library/pdf/climate/ClimateSmart\_2050.pdf</a>

Queensland Motorways, 2008. *Toll Charges*, http://www.qldmotorways.com.au/www/index.aspx?ItemID=118

Queensland Rail, 2007a. www.citytrain.com.au

Queensland Transport, 2004, *Portfolio Environmental Action Plan*, Queensland Government, Queensland.





Queensland Transport, 2007. Western Brisbane Transport Network Investigation - Newsletter, 1 July 2007.

Queensland Transport, 2007b. SEQ Principal Cycle Network Plan. Queensland Transport. Brisbane.

Queensland Transport, 2007c. www.transport.qld.gov.au

Queensland Transport, 2008. Western Brisbane Transport Network Investigation – Information Sheets, April 2007, viewed 3 June 2008, http://www.wbtni.net.au/index.php?mod=Dynamic&id=8

Renner, M., 2008. *Vehicle Production Rises. But Few Cars Are 'Green'* viewed 3 June 2008, <a href="http://www.worldwatch.org/node/5461#notes">http://www.worldwatch.org/node/5461#notes</a>.

Richards, H.C. & Bryan, W.H., 1933. 'The problem of the Brisbane Tuff'. *Proceedings of the Royal Society of Queensland.* vol. 45, pp. 50-62, plates 4-6.

RACQ, 2008. Congested Road Report: The Effects of Fuel Consumption and Vehicle Emissions – A Field Test Comparing the Effects of Travelling in Peak Hour Traffic Compared to Normal Running Conditions, RACQ Vehicle Technologies Department. Royal Automobile Club of Queensland, Brisbane.

RTA, 2000. Cross City Tunnel. Environmental Impact Statement. Road Traffic Authority.

RTA NSW, 2004. Electrostatic precipitators and ventilation in road tunnels in Japan: Report of a visit by a delegation from the NSW Roads and Traffic Authority to Japan from 30 September – 10 October 2003. Roads and Traffic Authority of New South Wales, Sydney.

Sinclair Knight Merz, 1998. 'Brisbane River Flood Study'.

Sinclair Knight Merz, 2000. 'Recalibration of the MIKE11 Hydraulic Model and Determination of the 1 in 100 AEP Flood Levels'.

Sinclair Knight Merz, 2004a. 'Ipswich Rivers Flood Studies Phase One and Phase Two'.

Sinclair Knight Merz, 2004b. 'Calculation of Floods of Various Return Periods on the Brisbane River'.

Sinclair Knight Merz, 2004c. 'Final Brisbane North South Bypass Tunnel – Report on Existing Environment Land Contamination'.

Sinclair Knight Merz, 2006. 'Final Airport Link Phase 2 – Detailed Feasibility Study. Contaminated Land'.

Sinclair Knight Merz, 2007. Creating a world of difference, Part 2: Delivering enduring value.

Sinclair Knight Merz & Connell Wagner JV, 2008. Northern Link Project Definition Report.

Tricker R.C., 2007. Assessing cumulative environmental effects from major public transport projects, Transport Policy (2007), doi:10.1016/j.tranpol.2007.02.004





The Age, 2007. *Aussie car sales top seven figures*. July 04 2007, viewed 16 August 2008. <a href="http://www.theage.com.au/news/Business/Aussie-car-sales-top-seven-figures/2007/07/04/1183351264102.html">http://www.theage.com.au/news/Business/Aussie-car-sales-top-seven-figures/2007/07/04/1183351264102.html</a>.

The Equator Principles, 2007, *Equator Principles*, viewed 28 November 2007, <a href="http://www.equator-principles.com/">http://www.equator-principles.com/</a>

Turrbal Association Inc., 2008. *Cultural Heritage Report (Indigenous Historical & Cultural Analysis)* for the Proposed Northern Link Tunnel. Report to Brisbane City Council, Brisbane.

Tyler, M.J., 1997. The Action Plan for Australian Frogs. Environment Australia, Canberra.

Transport Research Board National Research Council, 2000. *Highway Capacity Manual*. Transport Research Board National Research Council, USA.

TransLink, 2007. www.translink.com.au

TTM Consulting, 2006. 'Traffic Engineering Report: Proposed Car Park Expansion & Medical Suites. Wesley Hospital'. Brisbane.

Tucker, R.M. 1967. Geology of the City of Brisbane, ThePre-Mesozoic sediments and volcanics and the related intrusives. Publs Qld Dept Mines.

University of Queensland, 2007. viewed February 2007. www.uq.edu.au.

Ugmu, O.O., Kumaraswamy, M.M., Wong, A., & Ng, S.T., 2005. Sustainability appraisal in infrastructure projects (SUSAIP): Part 1: Development of indicators and computational methods, Centre for Infrastructure and Construction Industry Development (CICID), Department of Civil Engineering, The University of Hong Kong, Pokfulam Road, Hong Kong, ROC.

Ugmu, O.O., Kumaraswamy, M.M., Wong, A., & Ng, S.T., 2005. *Sustainability appraisal in infrastructure projects (SUSAIP): Part 2: A case study in bridge design*, Centre for Infrastructure and Construction Industry Development (CICID), Department of Civil Engineering, The University of Hong Kong, Pokfulam Road, Hong Kong, ROC.

US Energy Administration, 2008a. *All Countries Spot Price FOB Weighted by Estimated Export Volume (Dollars per Barrel)*. viewed 16 August 2008. <a href="http://tonto.eia.doe.gov/dnav/pet/hist/wtotworldw.htm">http://tonto.eia.doe.gov/dnav/pet/hist/wtotworldw.htm</a>.

US Energy Administration, 2008b. *Crude Oil Prices 1861-1999*. viewed 16 August 2008. www.eia.doe.gov/pub/international/iealf/BPCrudeOilPrices.xls.

Wardill, S., 2008. 'City's Most Expensive Fig Tree Adds Millions to Busway'. *The Courier Mail.* 20 May 2008.

Webb, G., 2001. A city-wide assessment of water quality in Brisbane's creeks. October 1999-April 2000. Environmental Technical Report No. 39. Queensland Environmental Protection Agency. Brisbane.





Willmott. W & Stevens. NC. 1992. *Rocks and landscapes of Brisbane and Ipswich*. Geological Society of Australia. Queensland Division. Brisbane.

Wilson. S. 2005. A Field Guide to Reptiles of Queensland. Reed New Holland. Sydney

Wong A., 2004. *A framework for measuring the sustainability of infrastructure projects*. MSc Thesis, The University of Hong Kong, HKSAR.

XP Software. 2000. XP-RAFTS2000 User Manual.

## Legislation and Policy

Aboriginal Cultural Heritage Act 2003

Acquisition of Land Act 1967

Animal Care and Protection Act 2001

Brisbane City Council City Plan 2000

Brisbane City Council's Natural Assets Local Law 2003

Brisbane Forest Park Act 1977

Building (Flammable and Combustible Liquids) Regulation

Coastal Protection and Management Act 1995

Dangerous Goods Safety Management Act 2001

Dangerous Goods Safety Management Regulation 2001.

Draft Guidelines for the Assessment and Management of Contaminated Land in Queensland. (Department of Environment [DoE]. 1998. 'the Draft Guidelines').

Environmental Protection Act 1994

Environment Protection and Biodiversity Conservation Act 1999 (EPBC Act)

EPA's 2001 Instructions for the Treatment and Management of Acid Sulfate Soils

EPA Draft Guidelines for the Assessment and Management of Contaminated Land in Queensland

Fisheries Act 1994

Health Regulations under the Health Act

Integrated Planning Act 1997

Land Act 1994

Land Protection (Pest and Stock Route Management) Act 2002





Land Protection (Pest and Stock Route Management) Regulation 2003

National Environmental Protection (Ambient Air Quality) Measure 1998.

National Greenhouse Strategy 1998

National Strategy for Ecologically Sustainable Development 1992

National Strategy for the Conservation of Australia's Biological Diversity 1996

Native Title Act 1993

Natural Assets Planning Scheme Policy (NAPSP) in Brisbane City Plan 2000

Nature Conservation (Wildlife) Regulation 2006

Nature Conservation Act 199

Plant Protection Act 1989

Plant Protection (Red Imported Fire Ant) Quarantine Notice 2001

Plant Protection Regulation 2002

Queensland Acid Sulfate Soil Technical Manual Soil Management Guidelines (version 3.8) 2002

Queensland Heritage Act 1992

State Development and Public Works Organisation Act 1971 (SDA)

State Development and Public Works Organisation Act 1971 (SDPWO Act)

State Planning Policy 2/02- Planning and Managing Development

Soil Conservation Act 1986

Transport Infrastructure Act 1994

Vegetation Management Act 1999

Verge Urban Landscape Architecture 2008

Water Act 2000

Workplace Health and Safety Act 1995.