

17. References

- ABS (2011). *Aboriginal and Torres Strait Islander Peoples (Indigenous) Profile Central Desert LGA*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/communityprofile/LGA70620?opendocument&navpos=230.
- ABS (2011a). *Aboriginal and Torres Strait Islander Peoples (Indigenous) Profile Wilora ILOC*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/communityprofile/ILOC70200306?opendocument&navpos=230.
- ABS (2011b). *Census QuickStats Central Desert LGA*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/quickstat/LGA70620.
- ABS (2011c). *Census QuickStats Ti Tree SSC*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/quickstat/SSC70182?opendocument&navpos=220.
- ABS (2011d). *Census QuickStats Wilora ILOC*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/quickstat/ILOC70200306?opendocument&navpos=220.
- ABS (2011e). *Community Profile Central Desert LGA*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/communityprofile/LGA70620?opendocument&navpos=230.
- ABS (2011f). *Community Profile Ti Tree SSC*. Accessed 10 April 2015 at http://www.censusdata.abs.gov.au/census_services/getproduct/census/2011/communityprofile/SSC70182.
- Anderson, V.J., and Hodgkinson, K.C. (1997). Grass-mediated Capture of Resource Flows and the Maintenance of Banded mulga in a Semi-arid Woodland, *Australian Journal of Botany* 45(2) 331-342.
- ANRA (2013). Water Resources – Overview - Northern Territory. Australian Natural Resource Atlas. available: <http://www.anra.gov.au/topics/water/overview/nt/basin-wiso.html>, last updated 13/05/2009.
- Australian Museum Consulting (2015). Mount Peake Project, Northern Territory: Aboriginal & Historical Heritage Assessment. Prepared by Australian Museum Consulting for TNG Limited.
- Brocklehurst, P., Lewis, D., Napier, D., and Lynch, D. (2007). Northern Territory Guidelines and Field Methodology for Vegetation Survey and Mapping. Technical Report. Northern Territory Department of Natural Resources, Environment and the Arts.
- Bureau of Meteorology (BoM) (2015). Climate Statistics for Australian Locations - Monthly Climate Statistics - Summary Statistics – Barrow Creek. http://www.bom.gov.au/climate/averages/tables/cw_015525.shtml. Accessed 5 May 2015.
- Central Desert Regional Council (2015). Accessed 27 April 2015 at <http://www.centraldesert.nt.gov.au/>.
- Central Desert Regional Council (2015a). Regional Council Plan 2015/2016. Accessed 14 September 2015 at http://www.centraldesert.nt.gov.au/sites/centraldesert.nt.gov.au/files/attachments/final_15-16_regional_council_plan_v1.pdf.

- CONCAWE (1981) Report No. 4/81 - The propagation of noise from petroleum and petrochemical complexes to neighbouring communities. Conservation of Clean Air and Water in Europe.
- DECC (2009). Interim Construction Noise Guideline. Department of Environment and Climate Change, NSW.
- DECCW (2011). NSW Road Noise Policy. Department of Environment, Climate Change and Water, NSW.
- Department of Infrastructure, Planning and Environment (2002). Ti-Tree Region Water Resource Strategy, Northern Territory Government.
- Department of the Environment (2013). State and Territory Inventories 2013. Australia's National Greenhouse Accounts. Commonwealth of Australia, May 2015.
- Department of the Environment (2013a). Matters of National Environmental Significance. Significant impact guidelines 1.1. Environment Protection and Biodiversity Conservation Act 1999.
- Department of the Environment (2014). Guide to the *Aboriginal and Torres Strait Islander Heritage Protection Act 1984 (Cth)*, Department of the Environment.
- Department of Transport (2014). *Open Speed Trial – drive to conditions*, Northern Territory Department of Transport, <http://www.transport.nt.gov.au/safety/road-safety/open-speed-trial>.
- Devitt, J. (1994). *Apmer anwekantherrenh = Our country: An introduction to the Anmatyerr and Alyawarr people of the Sandover River Region, Central Australia*, Urapuntja Health Service Council, Utopia, NT.
- DLRM (2015). The Department of Land Resource Management flora records database.
- DoIR (1997). Safety Bund Walls Around Abandoned Open Pit Mines Guidelines. Department of Industry and Resources. Document No: ZMA048HA.
- DITR (2007). *Managing Acid and Metalliferous Drainage*. Manual in the Leading Practice Sustainable Development Program for the Mining Industry series. Department of Industry, Tourism and Resources, Canberra. February 2007.
- DMP (2013). Safe storage of solid ammonium nitrate – code of practice (3rd edition): Resources Safety, Department of Mines and Petroleum, Western Australia, 14 pp.
- DSEWPaC (2008). Approved Conservation Advice for *Eleocharis papillosa* (Dwarf Desert Spike-rush). Department of Sustainability Environment, Water, Population and Communities, Canberra.
- Duguid, A., Barnetson, J., Clifford, B., Pavey, C., Albrecht, D., Risler, J. and McNellie, M. (2005). Wetlands in the arid Northern Territory. A report to the Australian Government Department of the Environment and Heritage on the inventory and significance of wetlands in the arid NT. NT Government Department of Natural Resources, Environment and the Arts. Alice Springs.
- Edwards, R. (1971). 'Art and Aboriginal prehistory', in DJ Mulvaney and J Golson (eds.), *Aboriginal Man and Environment in Australia*, Australian National University Press Canberra.
- English, P., Lewis, S., Bell, J., Wischusen, J., Woodgate, M., Bastrakov, E., Macphail, M., and Kilgour, P. (2012). Water for Australia's arid zone – identifying and assessing Australia's palaeovalley groundwater resources: summary report, Waterlines report, National Water Commission, Canberra.
- EPA (2000). Industrial Noise Policy. NSW Environment Protection Authority.
- EPA Victoria (1996). Best Practice Environmental Management - Environmental Guidelines for Major Construction Sites. Melbourne, February 1996.

- EPA Victoria (2007). Protocol for Environmental Management: Mining and Extractive Industries, EPA Victoria Publication 1191, December 2007.
- Flood, J. (2004). *Archaeology of the Dreamtime: The story of prehistoric Australia and its people*, JB Publishing, Marlestone, South Australia.
- GHD (2009). Kwinana Residue Dust Emissions Study Report for Alcoa of Australia. December 2009.
- GHD (2012). Mt Todd Gold Project Greenhouse Gas Assessment. Report for Vista Gold Australia Pty Ltd.
- GHD (2013). Pinjarra Residue Dust Emissions Study Report for Alcoa of Australia. February 2013.
- GHD (2014). Project Shaheen Air Quality Assessment Report for Mubadala & DUBAL. June 2014.
- GHD (2015). Mount Peake Project Air Quality Assessment. Prepared for TNG Limited, December 2015.
- GHD (2015a). Mount Peake Groundwater and Surface Water Assessment. Prepared for TNG Limited. November 2015.
- GHD (2015b). Mount Peake Fauna Assessment Report. Prepared for TNG Limited. November 2015.
- GHD (2015c). Mount Peake Flora and Vegetation Assessment Report. Prepared for TNG Limited. November 2015.
- Gould, R.A. (1977). 'Puntutjarpa Rockshelter and the Australian Desert Culture', *Anthropological Papers of the American Museum of Natural History*, vol. 54(1): 1-188.
- Green, J. (2000). *Alherramp-areny angkety arelh-kenh = Women's stories from Laramba*, IAD Press, Alice Springs.
- Green, J. (2003). *Anmatyerr ayey arnang-akert: Anmatyerr plant stories by the women from Laramba (Napperby) community*, IAD Press, Alice Springs.
- Green, J (2003a). *Central Anmatyerr Picture Dictionary*, IAD Press, Alice Springs.
- Hazelton, P. and Murphy, B. (2007). Interpreting soil test results; what do all the numbers mean? CSIRO Publishing.
- Hesse, P.P., Luly, J.G. and Magee, J.W. (2005). *The Beating Heart: Environmental history of Australia's deserts*, in M Smith & P Hesse (eds.), *23°S: Archaeology and Environmental History of the Southern Deserts*, National Museum of Australia Press, Canberra.
- Institution of Engineers Australia (1987). *Australian Rainfall & Runoff – A Guide to Flood Estimation*, Institution of Engineers, Australia, Barton, ACT.
- IAIA (2003). International Principles for Social Impact Assessment. The International Association for Impact Assessment.
- INAP (2009). *Global Acid Rock Drainage Guide (GARD Guide)* <http://www.inap.com.au/GARDGuide.htm>
The International Network for Acid Prevention.
- Knapton, A. (2006). Ti-Tree Basin; Health of the basin 2005/06, report prepared by NRETA for the Ti-Tree Basin Water Advisory Committee, Department of the Natural Resources and the Arts, Alice Springs.
- Knapton, A. (2007). Development of groundwater model for the Ti-Tree Basin, Report 18/2007, Northern Territory Government, Department of Natural Resources, Environment and the Arts.
- Long, J.P.M. (1971). 'Arid Region Aborigines: The Pintubi', in DJ Mulvaney & J Golson (eds.), *Aboriginal Man and Environment in Australia*, Australian National University Press, Canberra.

- Magee, J.W. (2009). Palaeovalley Groundwater Resources in Arid and Semi-Arid Australia – A Literature Review. Geoscience Australia Record 2009/03. 224 pp.
- Medical Entomology Centre for Disease Control (2005). Guidelines for Preventing Mosquito Breeding Sites Associated with Mining Sites. Medical Entomology Centre for Disease Control, Department of Health and Families, Northern Territory Government.
- Meggitt, M.J. (1962). *Desert People: A study of the Walbiri Aborigines of Central Australia*, Angus & Robertson Publishers, North Ryde, NSW.
- Midas METS (2014). Magnetite (Fe₃O₄) Material Safety Data Sheet, prepared for TNG Limited, December 2014.
- Moloney, J. (2005). *The Fire Book*, Tangentyere Landcare, Alice Springs.
- Napton, L.K. and Greathouse, E.A. (1985). 'Archaeological Investigations at Pine Gap (Kuyunba), Northern Territory', *Australian Archaeology*, vol. 20: 90-108.
- National Pollutant Inventory (2008). NPI Emissions Estimation Technique Manual (EET) for Combustion Engines.
- National Pollutant Inventory (2012). Emission Estimation Technique Manual for Mining - Version3.1.
- Neave, H., Sparrow, B., and Clifford, M. (2006). Preliminary Report: *Towards a resource assessment of the Burt Plain Bioregion for Conservation Planning*. Biodiversity Conservation Department of Natural Resources, Environment and the Arts.
- Northern Standard, 'Territory Stations: Two More Bought by Kidmans', 15 June 1928 p.3, <http://trove.nla.gov.au/ndp/del/article/48029646>.
- Northern Territory Times and Gazette, 'Nelson's Close Call: Lived on Engine Oil for Two Days', 3 November 1925 p.1, <http://trove.nla.gov.au/ndp/del/article/3381179>.
- NREAS (2011). Water Allocation Plan. Western Davenport Water Control District. 2011-2021. Water Resources Branch, Natural Resources Division, Department of Natural Resources, Environment, the Arts and Sport.
- NRETAS (2005). *Northern Territory Parks and Conservation Masterplan – Northern Territory Bioregions Assessment of Key Biodiversity Values and Threats*, Department of Natural Resources, Environment, the Arts and Sport, Darwin, NT.
- NRETAS (2009). Sites of conservation significance: Mud Hut Swamp, Northern Territory Government. Department of Natural Resources, Environment, The Arts and Sport. <http://lrm.nt.gov.au/__data/assets/pdf_file/0009/13896/45_mudhut.pdf>.
- NRETAS (2009a) Sites of conservation significance: Anmatyerr North, Northern Territory Government. Department of Natural Resources, Environment, The Arts and Sport. <http://www.nretas.nt.gov.au/__data/assets/pdf_file/0008/13895/46_anmatyerr.pdf>.
- NRETAS) (2009b). Sites of Conservation Significance: Wood Duck Swamp. Northern Territory Government. Department of Natural Resources, Environment, The Arts and Sport. <http://lrm.nt.gov.au/__data/assets/pdf_file/0007/.../47_woodduck.pdf>.
- NSW Office of Environment and Heritage (2005). Approved Methods for the Modelling and Assessment of Air Pollutants in New South Wales. Sydney, August 2005.
- NT EPA (2013). Guidelines for the Preparation of an Economic and Social Impact Assessment. Northern Territory Environment Protection Authority.

- NT EPA (2013a). Guidelines for assessment of impacts on terrestrial biodiversity. Northern Territory Environment Protection Authority; April 2013, Version 1.2.
- NT EPA (2014). Terms of Reference for the Preparation of an Environmental Impact Statement: Mount Peake Project, TNG Limited. Northern Territory Environment Protection Authority.
- NT EPA (2014a). Guide to the Environmental Impact Assessment Process in the Northern Territory. Northern Territory Environment Protection Authority.
- O'Connor, S., Veth, P., & Campbell, C. (1998). 'Serpent's Glen Rockshelter: Report of the first Pleistocene-aged occupation sequence from the Western Desert', *Australian Archaeology*, vol. 46: 12-22.
- Office of the Aboriginal Land Commissioner (1987). *Ti-Tree Station Land Claim*, Report by the Aboriginal Land Commissioner, Mr. Justice Maurice, to the Minister for Aboriginal Affairs and to the Administrator of the Northern Territory, Australian Government Publishing Service, Canberra.
- Pandey *at el.* (2013). MODFLOW–USG version 1: An unstructured grid version of MODFLOW for simulating groundwater flow and tightly coupled processes using a control volume finite-difference formulation Techniques and Methods 6-A45.
- Patterson, A., Gill, N., and Kennedy, M. (2003). 'An archaeology of historical reality? A case study of the recent past', *Australian Archaeology*, vol. 57: 82-89.
- Pert, L, P (2006). PhD Thesis – Biodiversity Conservation at the Bioregional Level – A case study from the Burt Plain Bioregion of Central, Australia, RMIT, Melbourne.
- Rea, N. (2009). *Provision for Cultural Values in Water Management*, Land and Water Australia, Canberra.
- Ross, J. (2005). 'Rock Art of the Red Centre', in M Smith & P Hesse (eds.), *23°S: Archaeology and Environmental History of the Southern Deserts*, National Museum of Australia Press, Canberra.
- RTA (2001). Environmental Noise Management Manual. Roads and Traffic Authority - Version 1.0, 2011.
- Ride, G. (2007). Land and Water Resources of the Western Davenport Plains Preliminary Technical Overview. Land and Water Division Department Natural Resources, August 2007.
- Serov P, Kuginis L, Williams J & Byrne G. (2012). Risk Assessment Guidelines for Groundwater Dependent Ecosystems, Volume 1 "The Conceptual Framework". Report prepared for National Water Commission. Report submitted to NSW Office of Water for publication.
- Shao, Raupach and Leys (1996). A Model for Predicting Aeolian Sand Drift and Dust Entrainment on Scales from Paddock to Region. *Australian Journal of Soil Research*, 34, pp. 309-342.
- SKM (2004). Kwinana Residue Area Dust Emission Modelling: Final. November 2004. Sinclair Knight Merz.
- Smith, M. (1997). *Archaeological Survey of the Proposed Alice Springs to Darwin Railway: Alice Springs to Buchanan Highway*, consultancy report to the Department of Transport and Works, Darwin.
- Smith, M. (1988). *The Pattern and Timing of Prehistoric Settlement in Central Australia*, Unpublished PhD thesis, Department of Archaeology and Palaeoanthropology, University of New England, Armidale.
- Smith, M. (2005). *Moving into the southern deserts: An archaeology of dispersal and colonisation*, in M Smith & P Hesse (eds.), *23°S: Archaeology and Environmental History of the Southern Deserts*, National Museum of Australia Press, Canberra.

- Smith, M. (2006). *Characterizing Late Pleistocene and Holocene Stone Artefact Assemblages from Puritjarra Rock Shelter: A Long Sequence from the Australian Desert*, Records of the Australian Museum, vol. 58: 371–410.
- Smith, M. and Hesse, P. (2005). 'Capricorn's Deserts', in M Smith & P Hesse (eds.), *23°S: Archaeology and Environmental History of the Southern Deserts*, National Museum of Australia Press, Canberra.
- Spencer, B. and Gillen, F.J. (1899). *Native Tribes of Central Australia*, Macmillan and Co. Limited, London, <https://archive.org/details/nativetribesofce00spenuoft>
- Spencer, B. and Gillen, F.J. (1904). *The Northern Tribes of Central Australia*, Macmillan and Co. Limited, London.
- Thorley, P., Faulkner, P. & Smith, M. (2011). 'New Radiocarbon Dates for Kulpi Mara Rockshelter, Central Australia', *Australian Archaeology*, vol. 72: 47-49.
- Tickell, S.J. (2013). Groundwater of the Northern Territory, 1:2,000,000 scale. Department of Land Resources Management, Northern Territory.
- Tindale, N.B. (2015 [1974]). *Tindale's Catalogue of Australian Aboriginal Tribes*, South Australian Museum Archives, <http://archives.samuseum.sa.gov.au/tindaletribes/>.
- Tille, P. (2006). *Soil-landscapes of Western Australia's Rangelands and Arid Interior: Resource Management* Technical Report 313, Department of Agriculture and Food, Government of Western Australia.
- TNG (2013). Mount Peake Project Notice of Intent. Prepared by GHD Pty Ltd.
- UNFCCC (2014). National greenhouse gas inventory data for the period 1990-2012. United Nations Framework Convention on Climate Change
- US EPA (2001). AP-42: Compilation of Air Pollutant Emission Factors – Fifth Edition. United States Environmental Protection Agency.
- US EPA (2005). 40 CFR Part 51 Guideline on Air Quality Models. United States Environmental Protection Agency.
- Wilson, B., Brocklehurst, P., Clark, M., and Dickinson, K. (1990). Vegetation survey of the Northern Territory Australia: *Explanatory Notes to Accompany 1:1,000,000 Map Sheets*, Conservation Commission of the Northern Territory Australia.
- Western Australian Department of Mines and Petroleum and Environmental Protection Authority (2015). Guidelines for Preparing Mine Closure Plans. Government of Western Australia.
- Woinarski, J., Pavey, C., Kerrigan, R., Cowie, I. and Ward, S. (2007). Lost From Our Landscape: Threatened Species of the Northern Territory. Northern Territory Government, Palmerston, NT.
- Young, E. (1987). 'Resettlement and Caring for the Country: The Anmatyerre experience', *Aboriginal History*, vol. 11 no. 2:156-170.
- Zornberg, J. G., Bouazza, A. & McCartney, J. S. (2010). Geosynthetic capillary barriers: current state of knowledge. *Geosynthetics International*, 17, No. 5, 273–300.