



SECTION 7

E42 MODIFICATION

REFERENCES

JULY 2008
Project No. HAL-06-26
Document No. SECTION 7-G (00229580.doc)

7 REFERENCES

- Anderson, R.H. (1968) *The Trees of New South Wales*. NSW Government Printer, Sydney.
- Anne Clements & Associates (1995) *Terrestrial Flora Report: Lake Cowal District*. Appendix F in NSR Environmental Consultants Pty Ltd (1995) *Lake Cowal Gold Project Environmental Impact Statement*.
- ANSTO (1997) *Preliminary Risk Assessment of Cowal Gold Project*. Report prepared for North Limited.
- Applied Environmental Management Consultants (2008) *Cowal Gold Project Independent Environmental Audit 28 April - 2 May 2008*. Unpublished report prepared for Barrick Australia Limited.
- Austin, M.P. and Nix, H.A. (1978) *Regional Classification of Climate and its Relation to Australian Rangeland*.
- Austin, M.P., Cawsey, E.M., Baker, B.L., Yialeloglou, M.M., Grice, D.J. and Briggs, S.V. (2000) *Predicted Vegetation Cover in the Central Lachlan Region*. Final Report of Project AA1368.97, Natural Heritage Trust.
- Australia and New Zealand Environment Council Committee (1990) *Technical Basis for Guidance to Minimise Annoyance due to Blasting Overpressure and Ground Vibration*.
- Australian and New Zealand Environment and Conservation Council (2000) *Strategic Framework for Mine Closure*.
- Australian Bureau of Statistics (2006) *Census 2006: Time Series Profile*.
- Australian Greenhouse Office (2007) *National Greenhouse Gas Inventory 2005*.
- Australian Road Research Board (1985) *Source Book For Australian Roads*.
- Austroroads Inc (1999) *Guide to Traffic Engineering Practice: Part 2 Roadway Capacity*.
- Austroroads Inc (2003) *Rural Road Design: A Guide to the Geometric Design of Rural Roads*.
- Austroroads Inc (2007) *Guide to Traffic Management Part 6: Interchanges, Intersections and Crossings*.
- Barrick Australia Limited (2003a) *Monitoring Programme for Detection of any Movement of Lake Protection Bund, Water Storage and Tailings Structures and Pit-Void Walls*.
- Barrick Australia Limited (2003b) *Cowal Gold Project Erosion and Sediment Control Management Plan*.
- Barrick Australia Limited (2003c) *Cowal Gold Project Bushfire Management Plan*.
- Barrick Australia Limited (2003d) *Cowal Gold Project Land Management Plan*.
- Barrick Australia Limited (2003e) *Hazardous Waste and Chemical Management Plan*.
- Barrick Australia Limited (2003f) *Cowal Gold Project Site Water Management Plan*.
- Barrick Australia Limited (2003g) *Cowal Gold Project Landscape Management Plan*.
- Barrick Australia Limited (2003h) *Cowal Gold Project Implementation of the Threatened Species Management Protocol*.
- Barrick Australia Limited (2003i) *Cowal Gold Project Access Road Implementation of the Threatened Species Management Protocol*.
- Barrick Australia Limited (2003j) *Cowal Gold Project Flora and Fauna Management Plan*.
- Barrick Australia Limited (2003k) *Cowal Gold Project Blast Management Plan*.
- Barrick Australia Limited (2003l) *Cowal Gold Project Traffic Noise Management Plan*.
- Barrick Australia Limited (2003m) *Cowal Gold Project Dust Management Plan*.
- Barrick Australia Limited (2003n) *Cowal Gold Project Indigenous Archaeology and Cultural Heritage Management Plan*.
- Barrick Australia Limited (2003o) *Cowal Gold Project Heritage Management Plan*.
- Barrick Australia Limited (2004) *Cowal Gold Project Noise Management Plan*.
- Barrick Australia Limited (2005a) *Cowal Gold Project Surface Water, Groundwater, Meteorological and Biological Monitoring Programme – Mine Operations*.
- Barrick Australia Limited (2005b) *Cowal Gold Project 2003-2004 Annual Environmental Management Report*.

Barrick Australia Limited (2005c) <i>Cowal Gold Project – Vegetation Clearance Protocol Reports</i> . September 2005. VCP-Intro-B.	Barrick Australia Limited (2005q) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Soil Stockpile 4</i> . September 2005. VCP-R009-B.
Barrick Australia Limited (2005d) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Public Road within the Travelling Stock Reserve</i> . September 2005. VCP-R025-A.	Barrick Australia Limited (2005r) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Soil Stockpile 5</i> . September 2005. VCP-R010-B.
Barrick Australia Limited (2005e) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Access Road (Blow Clear Road)</i> . September 2005. VCP-AR-Blow-A Clear Road.	Barrick Australia Limited (2005s) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Tailings Service Corridor</i> . September 2005. VCP-R011-B.
Barrick Australia Limited (2005f) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Access Road (Wamboyn Road)</i> . September 2005. VCP-AR-Wamboyn Road-A.	Barrick Australia Limited (2005t) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Internal Mine Access Road</i> . September 2005. VCP-R012-B.
Barrick Australia Limited (2005g) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Cowal West Borrow Pit (Extension)</i> . September 2005. VCP-CWBP-F.	Barrick Australia Limited (2005u) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Processing Plant</i> . September 2005. VCP-R013-C.
Barrick Australia Limited (2005h) <i>Cowal Gold Project – Vegetation Clearance Protocol Reports – Low Grade Ore Stockpile</i> . September 2005. VCP-LGOS-A.	Barrick Australia Limited (2005v) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Hardy Brothers Laydown Area (Southern Waste Emplacement)</i> . September 2005. VCP-R015-D.
Barrick Australia Limited (2005i) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Borefield Pipeline</i> . September 2005. VCP-R001-D.	Barrick Australia Limited (2005w) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Open Pit</i> . September 2005. VCP-R017-B.
Barrick Australia Limited (2005j) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Temporary Isolation Bund and Lake Protection Bund</i> . September 2005. VCP-R002-B.	Barrick Australia Limited (2005x) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Perimeter Waste Emplacement</i> . September 2005. VCP-R018-B.
Barrick Australia Limited (2005k) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Northern Tailings Storage Facility</i> . September 2005. VCP-R003-C.	Barrick Australia Limited (2005y) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Cowal West Borrow Pit (Northern Waste Emplacement)</i> . September 2005. VCP-R020-B.
Barrick Australia Limited (2005l) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Up-Catchment Diversion System</i> . September 2005. VCP-R004-B.	Barrick Australia Limited (2005z) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Haul Road (Processing Plant to Tailings Storage Facilities)</i> . September 2005. VCP-R021-B.
Barrick Australia Limited (2005m) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Permanent Catchment Divide</i> . September 2005. VCP-R005-C.	Barrick Australia Limited (2005zi) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Contained Water Storage D2</i> . September 2005. VCP-R022-B.
Barrick Australia Limited (2005n) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Soil Stockpile 1</i> . September 2005. VCP-R006-C.	Barrick Australia Limited (2005zii) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Contained Water Storage D8B</i> . September 2005. VCP-R023-B.
Barrick Australia Limited (2005o) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Soil Stockpile 2</i> . September 2005. VCP-R007-B.	Barrick Australia Limited (2005ziii) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Southern Tailings Storage Facility</i> . September 2005. VCP-R024-B.
Barrick Australia Limited (2005p) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Soil Stockpile 3</i> . September 2005. VCP-R008-B.	Barrick Australia Limited (2005ziv) <i>Cowal Gold Project – Vegetation Clearance Protocol Report – Ammonium Nitrate Facility</i> . August 2007. VCP-ANF-C.

- Barrick Australia Limited (2005zv) *Cowal Gold Mine Implementation Plan to Protect Fauna from Interactions with the Tailings Storage Facilities*.
- Barrick Australia Limited (2005zvi) *Cowal Gold Project Transport of Hazardous Materials Study*.
- Barrick Australia Limited (2005zvii) *Cowal Gold Project Emergency Response Plan*.
- Barrick Australia Limited (2006a) *Cowal Gold Project 2005 Annual Environmental Management Report*.
- Barrick Australia Limited (2006b) *Cowal Gold Project – Vegetation Clearance Protocol Report – Northern Waste Emplacement*. September 2006. VCP-NWE-C.
- Barrick Australia Limited (2006c) *Cowal Gold Project – Vegetation Clearance Protocol Report – Magazine Laydown Area, Low Grade Ore Stockpile and Northern and Southern Tailings Storage Facilities Perimeter Fence Easement*. September 2006. VCP-R028-C.
- Barrick Australia Limited (2006d) *Cowal Gold Project – Vegetation Clearance Protocol Report – Contained Water Storage D9*. December 2006. VCP-R028-A.
- Barrick Australia Limited (2006e) *Cowal Gold Project Cyanide Management Plan*.
- Barrick Australia Limited (2007a) *Cowal Gold Project 2006 Annual Environmental Management Report*.
- Barrick Australia Limited (2007b) *Cowal Gold Project – Vegetation Clearance Protocol Report – Southern Waste Emplacement*. March 2007. VCP-SWE-B.
- Barrick Australia Limited (2007c) *Cowal Gold Project – Vegetation Clearance Protocol Report – Northern Waste Emplacement – Southern Section*. August 2007. VCP-NWE-SS-C.
- Barrick Australia Limited (2007d) *Cowal Gold Project – Vegetation Clearance Protocol Report – Soil Stockpile 6*. August 2007. VCP-SS6-C.
- Barrick Australia Limited (2007e) *Cowal Gold Project – Vegetation Clearance Protocol Report – Southern Tailings Storage Facility – First Lift*. August 2007. VCP-STSFLL-C.
- Barrick Australia Limited (2008a) *Cowal Gold Project 2007 Annual Environmental Management Report*.
- Barrick Australia Limited (2008b) *Cowal Gold Project – Vegetation Clearance Protocol Report – Southern Waste Emplacement*. February 2008. VCP-SWE-A.
- Barrick Australia Limited (2008c) *Records of fauna activity within ML 1535: April 2005 to February 2008*. Provided by Barrick on 4 March 2008.
- BioNet (2008) *NSW Government BioNet System Database Records within the following Search Area -33.46 - 147.18, -33.46 - 147.61, -33.82 - 147.61, -33.82 - 147.18*.
Internet Site: <http://www.bionet.nsw.gov.au/>
Date Retrieved: March 2008.
- Bland Shire Council (2008) *Local Environment Plan*.
- Bower, C. (1997) *Cowal Gold Project: Flora – Threatened Species Assessment*. Report prepared for North Limited.
- Bower, C. (1998a) *Survey of the Cowal Project Area and surrounds for the Austral Pillwort (*Pilularia novae-hollandiae*)*. Unpublished report by Orchid Research to North Limited.
- Bower, C. (1998b) *Survey for the Endangered Peppercreess, *Lepidium Hyssopifolium* Desv. (Brassicaceae), on the Proposed Cowal Gold Project Site and the Route of the Borefield Pipeline*. Orchid Research.
- Bower, C. (2003a) *Vegetation Community Mapping along the Pipeline/Borefield Route*.
- Bower, C. (2003b) *Vegetation Community Mapping along the Access Road*.
- Bower, C.C. (2003c) *Occurrence of the Spiny Peppercreess (*Lepidium Aschersonii*) on the Temora – Cowal Electricity Transmission Line*.
- Bower, C.C. (2004a) *Occurrence of the Tricolor Diuris (*Diuris tricolor*) on the Cowal Gold Project Access Road Upgrade*. Unpublished report to Bland Shire Council.
- Bower, C.C. (2004b) *Occurrence of the Silky Swainson Pea (*Swainsona sericea*) on the Cowal Gold Project Access Road Upgrade*. Unpublished report to Bland Shire Council.
- Braithwaite, L.W., Maher, M.T., Briggs, S.V. and Parker, B.S. (1985a) *An Aerial Survey of Wetland Bird Fauna in Eastern Australia*. October 1983. CSIRO Div. Wildl. Rangel. Res. Tech. Memo No. 21.
- Braithwaite, L.W., Maher, M.T., and Parker, B.S. (1985b) *An Aerial Survey of Wetland Bird Fauna in Eastern Australia*. October 1984. CSIRO Div. Wildl. Rangel. Res. Tech. Memo No. 23.
- Braithwaite, L.W., Maher, M.T., Briggs, S.V. and Parker, B.S. (1986a) *An Aerial Survey of Three Game Species of Waterfowl (Family Anatidae) Populations in Eastern Australia*. *Aust. Wildl. Res.* 13: 213-23.

- Braithwaite, L.W., Maher, M.T. and Parker, B.S. (1986b) *An Aerial Survey of Wetland Bird Fauna in Eastern Australia*. October 1985. CSIRO Division of Wildlife and Rangelands Research Technical Memorandum No. 24.
- Cane, S.B. (1995a) *Camp Sites at Lake Cowal: An Archaeological Survey in Central NSW*. Culture and Heritage, SA. Report prepared for NSR, Environmental Consultants.
- Cane, S.B. (1995b) *Camp Sites at Lake Cowal: A Supplementary Report*. Culture and Heritage, SA. Report prepared for NSR Environmental Consultants.
- Charles Sturt University (1997) *Cowal Gold Project Area Botanical Survey*. Report prepared for North Limited.
- Coffey Geotechnics Pty Ltd (2008a) *Cowal Gold Mine Water Supply Borefield Groundwater Model Predictive Results – E42 Modification*.
- Coffey Geotechnics Pty Ltd (2008b) *Cowal Gold Mine E42 Modification Hydrogeological and Tailings Seepage Assessment*.
- Coffey Partners International Pty Ltd (1995) *Lake Cowal Project – Hydrogeological Modelling and Dewatering Study*.
- Coffey Partners International Pty Ltd (1997) *Groundwater Studies – Hydrogeological Assessment*.
- Commonwealth Bureau of Meteorology (2008a) *Climate Averages for Australian Sites – Averages for Forbes (Camp Street)*. Internet Site: http://www.bom.gov.au/climate/averages/tables/cw_065016.shtml Date Retrieved: June 2008.
- Commonwealth Bureau of Meteorology (2008b) *Climate Averages for Australian Sites – Averages for Forbes (Airport AWS)*. Internet Site: http://www.bom.gov.au/climate/averages/tables/cw_065103.shtml Date Retrieved: June 2008.
- Commonwealth Bureau of Meteorology (2008c) *Climate Averages for Australian Sites – Averages for Quandialla Post Office*. Internet Site: http://www.bom.gov.au/climate/averages/tables/cw_07032.shtml Date Retrieved: June 2008.
- Commonwealth Bureau of Meteorology (2008d) *Climate Averages for Australian Sites – Averages for Wyalong Post Office*. Internet Site: http://www.bom.gov.au/climate/averages/tables/cw_073054.shtml Date Retrieved: June 2008.
- Commonwealth of Australia (1992) *National Strategy for Ecologically Sustainable Development*, 1992.
- Country Energy (2004) *Temora to Cowal Electricity Transmission Line – Implementation of the Threatened Species Management Protocol*.
- Crome, F. (1995) *Waterbird Monitoring on Lake Cowal*. Appendix C in NSR Environmental Consultants Pty Ltd (1995) *Lake Cowal Gold Environmental Impact Statement*.
- Department of Climate Change (2008) *National Greenhouse Accounts Factors*.
- Department of Environment and Climate Change (2008a) *Waste Classification Guidelines Part 1: Classifying Waste*.
- Department of Environment and Climate Change (2008b) *Atlas of NSW Wildlife Records for the Barmedman (8329), Wyalong (8330), Condobolin (8331), Temora (8429), Marsden (8430) and Bogan Gate (8431) 1:100,000*. Map sheets current as at 30 April 2008.
- Department of Environment and Climate Change (2008c) *Critical Habitat Register*. Internet Site: <http://www.environment.nsw.gov.au/criticalhabitat/CriticalHabitatProtection> Date Retrieved: April 2008.
- Department of Environment and Conservation (2005) *Approved Methods for the Modelling and Assessment of Air Pollutants in NSW*.
- Department of Environment and Conservation and Department of Primary Industries (2005) *Draft Guidelines for Threatened Species Assessment*.
- Department of Land and Water Conservation (1994) *Soil Survey: Lake Cowal Project*. Appendix L in NSR Environmental Consultants Pty Ltd (1995) *Lake Cowal Gold Project Environmental Impact Statement*.
- Department of Lands and Water Council (1996) *NSW State Wetlands Management Policy*.
- Department of Primary Industries (2008) *Noxious Weed Declarations*. Department of Primary Industries NSW. Internet Site: <http://www.dpi.nsw.gov.au/agriculture/pests-weeds/weeds/noxweed>. Date Retrieved: April 2008.
- Department of Primary Industries – Mineral Resources (2006) *Guidelines to the Mining, Rehabilitation and Environmental Management Process*.
- Department of Primary Industries – Threatened Species Unit (2006) *Aquatic Ecological Community in the Natural Drainage System of the Lowland Catchment of the Lachlan River*.

- Department of the Environment, Water, Heritage and the Arts (2008a) *Australian Heritage Database*.
Internet Site: <http://www.environment.gov.au/cgi-bin/ahdb/search.pl>.
Date Retrieved: April 2008.
- Department of the Environment, Water, Heritage and the Arts (2008b) *Interim Biogeographic Regionalisation for Australia*.
Internet Site: <http://www.environment.gov.au/parks/nrs/science/bioregion-framework/libra/index.html>
Date Retrieved: April 2008.
- Department of the Environment, Water, Heritage and the Arts (2008c) *EPBC Act Protected Matters Search* within the following search area: -33.46 - 147.18, -33.46 - 147.61, -33.82 - 147.61, -33.82 - 147.18.
Internet Site: <http://www.environment.gov.au/erin/ert/epbc/index.html>.
Date Retrieved: 25 March 2008.
- Department of the Environment, Water, Heritage and the Arts (2008d) *Register of Critical Habitat*.
Internet Site: <http://www.environment.gov.au/cgi-bin/sprat/public/publicregisterofcriticalhabitat>
Date Retrieved: April 2008.
- Department of Urban Affairs & Planning (1992a) *Hazardous Industry Planning Advisory Paper No 4 – Risk Criteria for Land Use Safety Planning*.
- Department of Urban Affairs & Planning (1992b) *Hazardous Industry Planning Advisory Paper No 6 – Guidelines for Hazard Analysis*.
- Department of Urban Affairs and Planning (1995a) *Draft Route Selection: Guidelines for Land Use and Environmental Safety Planning for Hazardous Materials – Road Transport Considerations*.
- Department of Urban Affairs and Planning (1995b) *Hazardous Industry Planning Advisory Paper: No. 8 Hazard and Operability Studies*.
- Department of Urban Affairs and Planning (1998a) *Managing Land Contamination: Planning Guidelines SEPP 55 – Remediation of Land*.
- Department of Urban Affairs and Planning (1998b) *Hazardous Industry Planning Advisory Paper: No. 9 Guidelines for the Development of Safety Management Systems*.
- Department of Water and Energy (2008) *Water Allocation Assignment Register*.
Internet Site: <http://wma.naturalresources.nsw.gov.au/wma/AllocationSearch.jsp?selectedRegister=Allocation>
Date Retrieved: June 2008.
- Donato, D. (1997) *Bird Usage Patterns on Northern Territory Mining Tailings and Their Management to Reduce Mortalities: Interim Report September 1997*. Report to Bird Usage of Tailings Storage Facilities Co-ordinating Group.
- Donato, D. (2007) *Seasonal Wildlife Use Patterns of the Cowal Gold Mine Tailings Facility, October 2006 to March 2007, Cowal Gold Project*. Donato Environmental Services, Darwin.
- Donato, D. and Rowntree, J. (2006) *Seasonal Wildlife Use Patterns of the Cowal Gold Mine Tailings Facility, Cowal Gold Project*. Donato Environmental Services, Darwin.
- Donato, D. and Smith, G. (2008) *Seasonal Wildlife Use Patterns of the Cowal Gold Mine Tailings Facility, April 2007 to September 2007, Cowal Gold Project*. Donato Environmental Services, Darwin.
- EDAW Australia (2006) *NCIG Coal Export Terminal Visual Assessment*. Appendix H in Newcastle Coal Infrastructure Group (2006) *Newcastle Coal Infrastructure Group Coal Export Terminal Environmental Assessment*.
- Eller, B.M. (1977) Road Dust Induced Increase of Leaf Temperature. *Environmental Pollution* 13: 99-107.
- Environment Protection Agency (1994) *Environmental Noise Control Manual*.
- Environment Protection Agency (1999) NSW *Environmental Criteria for Road Traffic Noise*.
- Environment Protection Agency (2000) NSW *Industrial Noise Policy*.
- Environmental and Educational Services (1992-2000) *Lake Cowal Waterbird Monitoring Survey. Progress Reports*. Reports prepared for North Limited.
- Environmental Geochemistry International Pty Ltd (1997) *Cowal Gold Project Environmental Geochemistry Assessment of Proposed Mining Activities for Cowal Gold Project*. Report prepared for North Limited.
- Environmental Geochemistry International Pty Ltd (2004) *Geochemical Assessment of Waste Rock and Process Tailings*. Report prepared for Barrick Australia Limited.
- Farmer, A.M. (1993) The Effects of Dust on Vegetation – A Review. *Environmental Pollution* 79: 63-75.
- Fisheries Research Institute (1997) *New South Wales Commercial Fisheries Statistics 1984 –1997*. Fisheries Research Institute, New South Wales.
- FloraSearch (2008) *Cowal Gold Mine E42 Modification Flora Assessment*.

- Freeman, P. (2004) *Assessment of Structures for Barrick Cowal*.
- Gell, P.A. (2002-2005) *Lake Cowal Waterbird Monitoring Survey Progress Reports*. Reports produced for January, August and October monitoring events for each year (i.e. 2000-2005; 2007). Unpublished Reports.
- Gell, P.A. (2007) *Lake Cowal Waterbird Monitoring Survey Progress Report*. Reports produced for January, August and October monitoring events for each year (i.e. 2000-2005; 2007). Unpublished Report.
- Gell, P.A. (2008) *Lake Cowal Waterbird Monitoring Survey Progress Report*. Report produced for January 2008 monitoring event. Unpublished Report.
- Gell, P.A. and Peake, P. (2001) *Lake Cowal Waterbird Survey Progress Reports*. Reports produced for January, August and October monitoring events for each year (i.e. 2000 to 2003). Unpublished data.
- Geo-Environmental Management Pty Ltd (2008) *Cowal Gold Mine E42 Modification Tailings and Waste Rock Geochemical Assessment*.
- Gilbert and Associates Pty Ltd (2008) *Cowal Gold Mine E42 Modification Hydrological Assessment*.
- Gilbert and Sutherland Pty Ltd (1997) *Cowal Gold Project Water Management Study*.
- Gillespie Economics (2008) *Cowal Gold Mine E42 Modification Socio-Economic Assessment*.
- Goldney, D.C. and Bowie, I.J.S. (1990) Some Management Implications for the Conservation of Vegetation Remnants and Associated Fauna in the Central Western Region of New South Wales. *Proceedings of the Ecological Society of Australia*. 16: 427-440.
- Goldney, D.C., Kerle, A. and Fleming, M. (2008) *Status of Vertebrate Fauna and their Habitats in the Lachlan Catchments*. Western Research Institute, Bathurst.
- Greg Richards & Associates Pty Ltd (1997a) *Cowal Gold Project: Results of a Bat Fauna Survey to Target Threatened Species*. Report prepared for North Limited.
- Greg Richards and Associates Pty Ltd. (1997b) *Cowal Gold Project: Significance of Operations on Threatened Bat Species (Eight Part Tests under Section 5a, NSW Environmental Planning and Assessment Act 1995)*. Report prepared for North Limited.
- Groundwater Consulting Services (2008) *Saline Groundwater Assessment – Saline Alluvial Aquifer, E42 Modification, Cowal Gold Mine*.
- Gunninah Consultants Pty Ltd (1995) *Fauna Impact Statement*. Appendix A in NSR Environmental Consultants Pty Ltd (1995) *Lake Cowal Gold Project Environmental Impact Statement*.
- Harden, G.J. (1990-2002) *Flora of New South Wales*. Volumes 1 to 4, Volumes 1 and 2 revised. University of New South Wales Press. Kensington.
- Heggies Pty Ltd (2008) *Cowal Gold Mine E42 Modification Noise and Blasting Impact Assessment*.
- Holmes Air Sciences (2008) *Cowal Gold Mine E42 Modification Air Quality Assessment*.
- Huys, S and Johnston, D. (1995) *An Archaeological Survey of Areas Between Forbes and Lake Cowal*. Report prepared for North Limited. Australian Archaeological Survey Consultants.
- Independent Monitoring Panel (2007) *The Annual Report of the Independent Monitoring Panel for the Cowal Gold Project – August 2007*.
- Institute for Environmental Monitoring and Research (2001) *Fifth Annual Report*.
- Johnson (2005) *New Lake Foreshore Revegetation Trails*.
- Kalf and Associates (1997) *Groundwater Studies – Pre-assessment Groundwater Issues*.
- Kaseloo (2005) *Synthesis of Noise Effects on Wildlife Populations*. Department of Biology, Virginia State University.
- King D.P. (1998) *Soil Landscapes of the Forbes 1:250 000 Map Sheet*. Department of Land and Water Conservation. Sydney.
- Kingsford, R.T., Porter, J.L., Forster Levy, R., Smith, J.D.B. and Holland, P. (1991) *An Aerial survey of Wetland Birds in Eastern Australia*. October 1990. NSW National Parks and Wildlife Service Occasional Paper No. 10.
- Kingsford, R.T., Porter, J.L., Smith, J.D.B. and Lawler, W. (1990) *An Aerial Survey of Wetland Birds in Eastern Australia*. October 1989. NSW National Parks and Wildlife Service Occasional Paper No. 9.
- Kingsford, R.T., Smith, J.D.B. and Lawler, W. (1989) *An Aerial Survey of Wetland Birds in Eastern Australia*. October 1988. NSW National Parks and Wildlife Service Occasional Paper No.8.
- Lake Cowal Foundation (2008) *Lake Cowal Foundation*. Internet Site: <http://www.lakecowalfoundation.com.au/>
Date Retrieved: 14/07/2008.
- Lane, B.A. (1989) *West Wyalong Prospect Waterbird Investigation: Breeding Survey Report, October 1989*. Report prepared for North Limited.

- Lane, B.A. (1990) *West Wyalong Prospect: Waterbird Investigation Data Report*. Report prepared for North Limited.
- Lane, B.A. (1991a) *Report on Lake Cowal Waterbird Breeding Activity, January 1991*. Report prepared for North Limited.
- Lane, B.A. (1991b) *Lake Cowal Waterbird Monitoring Survey: Progress Report, August 1991*. Report prepared for North Limited.
- Lane, B.A. (1991c) *Lake Cowal Waterbird Monitoring Survey: Progress Report, October 1991*. Report prepared for North Limited.
- Lawler, W. (1989) Waterbird breeding at Lake Cowal, NSW. *Australian Birds*. 23(2): 32-35.
- Lindenmayer, D. and Burgman, M. (2005) *Eastern Wild Turkey Behavioural Responses Induced by Sonic Boom*. In J.L. Fletcher and R.G. Busnel (eds.) (1978) *Effects of Noise on Wildlife*. Academic Press, New York.
- Masson Wilson Twiney (2008) *Cowal Gold Mine E42 Modification Road Transport Assessment*.
- Mount King Ecological Surveys (1997) *Temora to Cowal Gold Project Electricity Transmission Line Fauna Assessment*. Report prepared for North Limited.
- National Environment Protection Council (1999) *National Environment Protection (Assessment of Site Contamination) Measure 1999*.
- Nicholson, A.F. (1997) *An Archaeological Survey of a Proposed Transmission Line Between Temora and Lake Cowal*. Report prepared for Resource Strategies.
- North Limited (1998) *Cowal Gold Project Environmental Impact Statement*.
- NSW Health and NSW Minerals Council (2006) *Environmental Health – Mine Dust and You Fact Sheet*.
- NSW Heritage Office (1994) *Heritage Information Series - Guidelines for Photographic Recording of Heritage Sites, Buildings and Structures*.
- NSW Minerals Council (2000) *Technical Paper – Particulate Matter and Mining Interim Report*.
- NSW Scientific Committee (2000) *Final Determination for Predation by the Feral Cat (*Felis catus*)*.
- NSW Scientific Committee (2002) *Final Determination for Competition and Grazing by the Feral European Rabbit (*Oryctolagus cuniculus*)*.
- NSW Scientific Committee (2004) *Final Determination for Predation by the European Red Fox (*Vulpes vulpes*)*.
- Parsons Brinckerhoff Australia Pty Ltd (2007) *Cowal Gold Project – Preliminary Hydrogeochemical Review of the Groundwater System*.
- Paton, R. (1989) *Preliminary archaeological inspection of Lake Cowal Mining Exploration Lease*. Report prepared for NSR Environmental Consultants, Melbourne.
- Peake, P. (2006) *Lake Cowal Waterbird Monitoring Survey Progress Report*. Reports produced for January, August and October monitoring events for each year (i.e. 2005). Unpublished Reports.
- Pearson, M. (2003) *Cowal Gold Project European Heritage and Assessment and Recording of Homestead Complex*.
- Pinnacle Risk Management (2004a) *Final Hazard Analysis, Cowal Gold Project*.
- Pinnacle Risk Management (2004b) *HAZOP Study Report, Cowal Gold Project*.
- Pinnacle Risk Management (2005) *Fire Safety Study, Cowal Gold Project*.
- Radle, A.L. (2007) *The Effect of Noise on Wildlife: A Literature Review*. College of Education, University of Oregon, Eugene, Oregon.
- Resource Strategies Pty Ltd (1997) *Cowal Gold Project Mine Access Road Upgrade Review of Environmental Factors*. Appendix O of North Limited (1998) *Cowal Gold Project Environmental Impact Statement*.
- Resource Strategies Pty Ltd, CSIRO Wildlife and Ecology, Goldney, D and Greg Richards and Associates Pty Ltd (1997) *Cowal Gold Project Species Impact Statement*. Appendix A of North Limited (1998) *Cowal Gold Project Environmental Impact Statement*.
- Richard Heggie Associates Pty Ltd (1995) *Cadia Hill Project Noise, Transportation and Blasting Assessment*. Unpublished report prepared for Woodward-Clyde.
- RMDSTEM Limited (2008) *Development of Water Savings Initiatives for the Cowal Gold Project – Final Report*.
- Roads and Traffic Authority (2002) *Guide to Traffic Generating Developments*.
- Sivertson, D. and L. Metcalf (1995) *Natural vegetation of the southern wheat-belt (Forbes and Cargelligo 1: 250 000 map sheets)*. *Cunninghamia* 4(1):103-128.

- Smit, J. (2007) *Cowal Gold Mine Preliminary Results – Mulch Trial October 2007*. Report prepared for Barrick Australia Limited.
- Suppiah, R., Hennessy, P.H., Whetton, K., McInnes, I., Macadam, J., Bathols, J., Ricketts, J. and Page, C.M. (2007) *Australian Climate Change Projections Derived from Simulations Performed for the IPCC 4th Assessment Report*.
- Sydney Royal Botanic Gardens (2008) *Database Records for search areas (-33o30' to -34o34' and 147o03' to 147o40')*. Current as at April 2008.
- Thackway, R. and Cresswell, I.D. (eds) (1995) *An Interim Biogeographic Regionalisation for Australia: a framework for establishing the national system of reserves*. Version 4.0. Australian Nature Conservation Agency, Canberra.
- The Odour Unit (2008) *Odour assessment and management study – Cowal Gold Project*.
- Thompson, J.R., Mueller, P.W., Fluckiger, W. & Rutter, A.J. (1984) The Effect of Dust on Photosynthesis and Its Significance for Roadside Plants. *Environmental Pollution* (Series A) 34: 171-190.
- United States Department of the Interior (1994) *Environmental Impact Statement – Robinson Project*. Bureau of Land Management, Nevada.
- United States Department of Agriculture - Forestry Service (1974) *National Forest Landscape Management, Volume 2, Chapter 1 – The Visual Management System*. Agricultural Handbook No. 462, April 1974.
- URS Australia Pty Limited (2005) *Cowal Northern Tailings Storage Facility – Floor Permeability*.
- URS Australia Pty Limited (2006) *Cowal Southern Tailings Storage Facility – Floor Permeability*.
- Vestjens, W.J.M. (1977) *Status, Habitats and Food of Vertebrates at Lake Cowal, NSW*. Division of Wildlife Research Technical Memorandum No. 12. CSIRO, Canberra.
- Western Research Institute Ltd (2008) *Cowal Gold Mine E42 Modification Fauna Assessment*.