



Dedicated to a better Brisbane

**Urban Management Division
Subdivision and Development Guidelines
Part C Water Quality Management Guidelines**

APPENDIX 1

WATER QUALITY-RELATED REFERENCES

APPENDIX 1 WATER QUALITY-RELATED REFERENCES

Gazetted 8 February 2008



**Urban Management Division
Subdivision and Development Guidelines
Part C Water Quality Management Guidelines**

Dedicated to a better Brisbane

The following references have either been referenced in the preceding Chapters, or are offered as further reading.

1. Agriculture & Resource Management Council of Australia and New Zealand, and Australian and New Zealand Environment and Conservation Council, 1996. *Draft Guidelines for Urban Stormwater Management*. ANZECC, Canberra.
2. Ahern, C.R., Ahern, M. R., and Powell, B., 1998. *Guidelines for Sampling and Analysis of Lowland Acid Sulfate Soils (ASS) in Queensland 1998*. QASSIT, Department of Natural Resources, Resources Sciences Centre, Indooroopilly, Queensland, Australia.
3. ANZECC, 1999. *Draft Australian Water Quality Guidelines for Fresh and Marine Waters*. ANZECC, Canberra.
4. Australian and New Zealand Environment and Conservation Council, 1992. *Australian Water Quality Guidelines for Fresh and Marine Waters*. ANZECC, Canberra.
5. Brisbane City Council & Catchment and Creeks Pty Ltd, 2000. *Natural Channel Design Guidelines*. Brisbane City Council, Brisbane.
6. Brisbane City Council & Catchments and Creeks Pty Ltd, 2000 (or later version). *Sediment Basin Design Guidelines*. Brisbane City Council, Brisbane.
7. Brisbane City Council & GeoEng Pty Ltd, 1999. *Draft Design Guidelines for SQIDs*. Brisbane City Council, Brisbane.
8. Brisbane City Council & I. D. & A Pty Ltd, 1996. *[Natural Channel Design] Case Study and Economic Assessment. Part 2 –Final Report*. Brisbane City Council, Brisbane.
9. Brisbane City Council & I. D. & A Pty Ltd, 1996. *Hydraulic Geometry of Brisbane Streams: Guidelines for Natural Channel Design. Part I – Guidelines Final Report*. Brisbane City Council, Brisbane.
10. Brisbane City Council & WBM Oceanics Pty Ltd, 1997. *Water Sensitive Urban Design Case Study – Main Report (and Working Documents)*. WBM, Brisbane.
11. Brisbane City Council and Gold Coast City Council, 2000 (or later version). *Guidelines for the Control of Stormwater Pollution from Building Sites* and accompanying fact sheets. Brisbane City Council, Brisbane.
12. Brisbane City Council and National Landcare Program, 1996. *Urban Stream Rehabilitation: Principles and Guidelines*. Brisbane City Council, Brisbane.
13. Brisbane City Council, 1992. *Strategy Plan for Management of Brisbane Waterways*. Brisbane City Council, Brisbane.
14. Brisbane City Council, 1996. *Environmental Best Management Practice: Waterways and Wetlands*. Brisbane City Council, Brisbane.
15. Brisbane City Council, 1997. *On-Site Domestic Wastewater Treatment and Disposal Systems Policy*. Brisbane City Council, Brisbane.
16. Brisbane City Council, 1997. *Stormwater Quality Management: Car Parks*. Brisbane City Council, Brisbane.
17. Brisbane City Council, 1997. *Stormwater Quality Management: Recommended Treatment Techniques*. Brisbane City Council, Brisbane.



**Urban Management Division
Subdivision and Development Guidelines
Part C Water Quality Management Guidelines**

Dedicated to a better Brisbane

18. Brisbane City Council, 1997. *Stormwater Quality Management: Service Stations*. Brisbane City Council, Brisbane.
19. Brisbane City Council, 1997. *Subdivision and Development Guidelines*. Brisbane City Council, Brisbane.
20. Brisbane City Council, 1997. *Water Sensitive Urban Design: Stage 1 - Discussion Paper*. Brisbane City Council, Brisbane.
21. Brisbane City Council, 1998. *Integrated Maintenance Manual for Waterways, Wetlands & Open Drains Version 2*. Brisbane City Council, Brisbane.
22. Brisbane City Council, 1998. *Review of Regime Equations used in the Rehabilitation of Urban Creek Systems within Brisbane City*. Brisbane City Council, Brisbane.
23. Brisbane City Council, 1999. *Draft Brisbane River Corridor Management Plan*. Brisbane City Council, Brisbane.
24. Brisbane City Council, 1999 (or later version). *Temporary Signage for ESC Measures*. Brisbane City Council, Brisbane.
25. Brisbane City Council, 1999 (or later version). *Water and Sewerage Reticulation Standards*. Brisbane City Council, Brisbane.
26. Brisbane City Council, 1999, (or later version). *Educative Pamphlet: Erosion and Sediment Control on Residential Building Sites*. Brisbane City Council, Brisbane.
27. Brisbane City Council, 1999, (or later version). *Educative Poster: Environmental Management of Work Sites*. Brisbane City Council, Brisbane.
28. Brisbane City Council, 2000. *Brisbane City Plan*. Brisbane City Council, Brisbane.
29. Brisbane City Council, 1999. *Draft Ecological Assessment Guidelines*. Brisbane City Council, Brisbane.
30. Brisbane City Council, 1999. *Urban Stormwater Management Strategy for Brisbane City Council, Version 2 (1999 – 2001)*. Brisbane City Council, Brisbane.
31. Brisbane City Council, 1999. *Water Quality Objectives for Approvals and Licences, Main Report - Volume 1*. Brisbane City Council, Brisbane.
32. Brisbane City Council, 1999. *A Guide to the Likely Location of Acid Sulfate Soils in Brisbane (1:50,000)*. Brisbane City Council, Brisbane.
33. Brisbane City Council, 2000. *Draft Fact Sheets: Charity Car Washing & Hosting Charity Car Wash Events*. Brisbane, Brisbane City Council.
34. Brisbane City Council, 2000. *Erosion and Sediment Control Standard (Version 8 or later version)*. Brisbane City Council, Brisbane.
35. Brisbane City Council, 2000. *Guideline on Identifying and Applying Water Quality Objectives in Brisbane City*. Brisbane City Council, Brisbane.
36. Brisbane City Council, 2000. *Guidelines for Pollutant Export Modelling*. Brisbane City Council, Brisbane.
37. Brisbane City Council, Griffith University, Rust PPK, 1997 (or later version). *Erosion Treatment for Urban Creeks – Guidelines for Selecting Remedial Works*. Brisbane City Council, Brisbane.



**Urban Management Division
Subdivision and Development Guidelines
Part C Water Quality Management Guidelines**

Dedicated to a better Brisbane

38. Brisbane City Council, Queensland Department of Natural Resources & Institute of Municipal Engineering Association of Queensland, 1994. *Queensland Urban Drainage Manual*. Queensland Department of Natural Resources, Brisbane.
39. Brisbane City Council, Queensland Health Scientific Services & McMahon, P., 1999. *Report on Chlorinated Discharges to Urban Stormwater*. Brisbane City Council, Brisbane.
40. Brisbane River and Moreton Bay Wastewater Management Study, 1998. *Water Quality Management Strategy*. Brisbane City Council, Brisbane.
41. Brisbane River Management Group, 1998. *1998 Waterways Management Plan*. BRMG, Brisbane.
42. Centre for Catchment and In-stream Research, 1999. *Wetlands Indicator Plant Species List (draft)*. Griffith University, Brisbane.
43. Cooperative Research Centre for Catchment Hydrology, 1995. *A Review of Urban Stormwater Quality Processes: Report 95/5*. Cooperative Research Centre for Catchment Hydrology, Melbourne.
44. Cooperative Research Centre for Catchment Hydrology, 1997. *Best Practice Environmental Management Guidelines for Urban Stormwater (Report 97/7)*. Cooperative Research Centre for Catchment Hydrology, Melbourne.
45. Cooperative Research Centre for Catchment Hydrology, 1997. *Urban Stormwater Pollution: Industry Report 97/5*. Cooperative Research Centre for Catchment Hydrology, Melbourne.
46. Cooperative Research Centre for Catchment Hydrology, 1998. *Managing Urban Stormwater Using Constructed Wetlands: Industry Report 98/7*. Cooperative Research Centre for Catchment Hydrology, Melbourne.
47. Cooperative Research Centre for Freshwater Ecology, 1998. *Design Guidelines: Stormwater Pollution Control Ponds and Wetlands*. Cooperative Research Centre for Freshwater Ecology, Melbourne.
48. Department of Land and Water Conservation, NSW, 1998. *The Constructed Wetlands Manual, Vol 1 & 2*. Department of Land and Water Conservation, NSW.
49. Department of Natural Resources and Department of Environment, 1998. *Stormwater Quality Control Guidelines for Local Government*. Department of Natural Resources, Brisbane.
50. Department of Natural Resources, 1991 (or later version). *Guidelines for Planning and Design of Sewerage Systems*. Department of Natural Resources, Brisbane.
51. Department of Natural Resources, 1996. *Interim Guidelines for Reuse or Disposal of Reclaimed Wastewater*. Department of Natural Resources, Brisbane.
52. Department of Natural Resources, 1998. *Interim Code of Practice for On-Site Sewerage Facilities*. Department of Natural Resources, Brisbane.
53. Department of Natural Resources, 1999. *Acid Sulfate Soils. Tweed Heads to Redcliffe, Map 1. 1:100000*. Ref No. DNR-SEA-1-A0-3234.
54. Department of Planning and Urban Development, Water Authority of Western Australia & EPA, 1994. *Planning and Management Guidelines for Water Sensitive Urban (Residential) Design*. Whelans & Halpern Glick Maunsell, Perth.



**Urban Management Division
Subdivision and Development Guidelines
Part C Water Quality Management Guidelines**

Dedicated to a better Brisbane

55. Environmental Protection Agency, 1998 (or later version). *Guidance for Sewage Pump Station Overflow - EPA Internal Guideline*. EPA, Brisbane.
56. Environmental Protection Agency, 1999. *Draft: Model Urban Stormwater Quality Management Plan and Guideline*. Environmental Protection Agency, Brisbane.
57. Greene, D., 1997. *Towards Sustainable Engineering Practice: Engineering Frameworks for Sustainability*. IE Aust, Australia.
58. Hornsby Shire Council, 1997. *Sustainable Water: Best Practices*. Hornsby Shire Council, Sydney.
59. Hunter, G.J. April 1999. *Evaluation of Some Readily Available Stormwater Quality Control Technologies*. Waterfall Journal: p.16. Stormwater Industry Association Inc., Sydney.
60. Hunter, G.J., 1999. *Stormwater Treatment Devices*. Workshop Proceedings, 8th International Conference on Urban Stormwater Drainage. Stormwater Industry Association Inc., Sydney.
61. Institution of Engineers, Australia (Qld), 1996 (or later version). *Soil Erosion and Sediment Control – Engineering Guidelines for Queensland Construction Sites*. IEAust, Brisbane.
62. Institution of Engineers, Australia, 1987. *Australian Rainfall and Runoff: A Guide to Flood Estimation Volume 1*. IE Aust, Canberra.
63. Martin, J.L., McCutcheon, S.C., and Schottman, R. W. (1999). *Hydrodynamic and Transport for Water Quality Modelling*. Lewis Publications, Boca Raton.
64. NSW EPA, 1996. *Managing Urban Stormwater: Construction Activities (Draft)*. EPA, NSW.
65. NSW EPA, 1996. *Managing Urban Stormwater: Strategic Framework (Draft)*. EPA, NSW.
66. NSW EPA, 1997. *Treatment Techniques: Managing Urban Stormwater*. EPA, NSW.
67. Queensland State Government, 1949. *Sewerage and Water Supply Act*. Qld State Government Printer, Brisbane.
68. Queensland State Government, 1994. *Environmental Protection Act*. Qld State Government Printer, Brisbane.
69. Queensland State Government, 1997. *Environmental Protection (Water) Policy*. Qld State Government Printer, Brisbane.
70. Queensland State Government, 1997. *Integrated Planning Act*. Qld State Government Printer, Brisbane.
71. Queensland Water Recycling Strategy and WBM Oceanics Pty Ltd, 1999. *Stormwater Recycling Background Study*. Queensland Government Printer, Brisbane.
72. Sara Harbidge, GHD, 1996. *Review of Stormwater Quality Best Management Practices for Use with Subdivision Developments*. GHD, Brisbane.
73. SKM, 1999. *Brisbane City Council SQID Strategic Planning Process, Final Report*. Brisbane City Council, Brisbane.
74. SKM, 1999. *Brisbane City Council Waterways Program: SQID Restoration and Maintenance, Final Report*. Brisbane City Council, Brisbane.
75. Standards Australia, 1994. *AS1547-1994 - Disposal Systems for Effluent from Domestic Premises*. Standards Australia, Sydney.



**Urban Management Division
Subdivision and Development Guidelines
Part C Water Quality Management Guidelines**

Dedicated to a better Brisbane

76. Stone, T., Ahern, C. R., and Blunden, B., 1998. *Acid Sulfate Soils Manual 1998*. Acid Sulfate Soils Management Advisory Committee, Wollongbar, NSW, Australia.
77. Stormwater Industry Association Inc., 1995. *Better Management Practices for Urban Stormwater*. Stormwater Industry Association Inc., Sydney.
78. Swimming Pool and Spa Association, 1998. *Choosing Your Pool & Spa in Queensland*. SPASA, Brisbane.
79. Urban Water Research Association of Australia, 1993. *Research Report No. 60 - Domestic Greywater Reuse: Preliminary Evaluation*. Melbourne Water Corporation, Melbourne.
80. Urban Water Research Association of Australia, 1994. *Research Report No. 73 - Domestic Greywater Reuse: Overseas Practice and its Applicability to Australia*. Melbourne Water Corporation, Melbourne.
81. Victoria Stormwater Committee, 1999. *Urban Stormwater: Best Practice Environmental Management Guidelines*. CSIRO, Melbourne.

