

Appendix 1

List of Submissions

1. Messrs A Rose, M Southwell and R Sledge, NSW
2. Greenpeace Australia Ltd, NSW
3. District Council of Meningie, SA
4. National Herbarium of New South Wales
5. Dumaresq-Barwon Border Rivers Commission, QLD and NSW
6. Mrs J Kimbley, SA
7. Dr E Heidecker, QLD
8. Mr B Milson, VIC
9. Mr Q Bowers, VIC
10. Aspley Special School Recycling Station, QLD
11. Professor P Jones, QLD
12. Medi Herb Pty Ltd, QLD
13. Mr A Rafferty, NSW
14. Mr B Hall, VIC
15. Professor W Williams, SA
16. Professor I Falconer, SA
17. NSW Irrigators' Council, NSW
18. Gutteridge Haskins & Davey Pty Ltd, VIC
19. River Murray Action Group, VIC
20. Organic Waste Recyclers Pty Ltd, QLD
21. Associate Professor J Weir, NSW
22. Meningie Progress Association, SA
23. Mr A Faggion, NSW
24. Queensland Herbarium, QLD
25. Chaffey Dam Catchment Management Advisory Committee, NSW
26. Lower Darling Murray Water Users Association, NSW
27. Minister for Transport & Works, NT
28. The Hon J Doohan, NSW
29. Clivus, QLD
30. Water Studies Centre Monash Centre, VIC
31. Mr F Burns, VIC
32. Campaspe Region Water Authority, VIC
33. National Project Manager, Algal Bloom Research, Agriculture and Resource Management Council of Australia and New Zealand (formerly AWRC) National Project Manager for Algal Bloom Research, VIC
34. Condamine-Balonne Water Committee, QLD
35. North West Total Catchment Management Committee, NSW

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36. Cubbie Station, QLD
 37. Culgoa-Balonne Minor Distributory System Water Users' Association, QLD
 38. Mr P Wright, VIC
 39. Australian National Industries Ltd, NSW, I Kruger Consult AS, Denmark, National Environmental Research Institute, Denmark
 40. Zeolite Applications Group Pty Ltd, WA
 41. Lower Murray-Darling & Western Catchment Management Committees, NSW
 42. Professor P Cullen, ACT
 43. Environmental Protection Authority, WA
 44. Ballarat Water Board and West Moorabool Water Board, VIC
 45. Dr G Hallegraeff, TAS
 46. Bureau of Meteorology
 47. Office of the Premier, WA
 48. Coalition of Hawkesbury & Nepean Groups for the Environment, (CHANGE), NSW
 49. Engineering & Water Supply Department, SA
 50. Goulburn-Broken Catchment Salinity Program Advisory Council, NSW
 51. South Australian River Murray Wetlands Management Committee, SA
 52. Murray River Management Board and Murray Irrigation Area and Districts Management Board, NSW
 53. New South Wales Blue-Green Algae Task Force, NSW
 54. Murray-Darling Association Inc (formerly Murray Valley League for Development and Conservation Inc), SA
 55. South Australian Water Resources Council, SA
 56. Waterways Commission, WA
 57. Launceston Environment Centre, TAS
 58. Australian Irrigation Council, NSW
 59. Snowy River Improvement Trust, VIC
 60. Professor R Bayly, VIC
 61. Professor B Hart, VIC
 62. United Farmers & Stockowners of South Australia Inc, SA
 63. Dr K Bowmer, NSW
 64. National Fishing Industry Council, ACT
 65. Macquarie Valley Irrigators Association, NSW
 66. Australian Cotton Foundation Ltd, NSW
 67. Nepean Hawkesbury Catchment Management Council, NSW
 68. Zootech (Australia), TAS

69. Murray Darling Basin Commission, ACT
70. Australian Meat Holdings Pty Ltd, QLD
71. Mr P Higgins, NSW
72. CSIRO, ACT
73. Gwydir Water Users Council, NSW
74. Nursery Industry Association of Australia Ltd, NSW
75. Australian Conservation Foundation, VIC
76. Hawkesbury City Council, Community Environment Committee, NSW
77. Gwydir Valley Cotton Growers' Association, NSW
78. Australian Construction Services Aboriginal Projects Group, NSW
79. P Hunter, QLD
80. National Parks and Wildlife Service Kosciusko District, NSW
81. Government of Victoria
82. Australian Nature Conservation Agency (formerly Australian National Parks and Wildlife Service), ACT
83. Soil Conservation Council, SA
84. Office of Catchment Management, WA
85. Environmental Protection Authority Western Australia, WA
86. Dalgety & District Community Association, NSW
87. R Condon, NSW
88. Southern Riverina Irrigation Districts' Council, NSW
89. Department of Industry, Technology and Regional Development (formerly Industry, Technology and Commerce), ACT
90. Government of Tasmania
91. Department of Primary Industries and Energy, ACT
92. Department of Environment, Sport & Territories (formerly Department of the Arts, Sport, the Environment and Territories), ACT
93. Commonwealth Environment Protection Agency, ACT
94. Department of Conservation & Environment, Orbest Region, VIC
95. Dr M Hindmarsh, VIC
96. MacIntyre Valley Cotton Growers Association Inc, NSW
97. Shepparton Water Board, VIC
98. Murray-Darling Freshwater Research Centre, NSW
99. Greening Australia, ACT
100. Moree Plains Shire Council, NSW
101. Gunnedah Shire Council, NSW
102. Mr P Cornish, NSW

- 103. Australian Fertilizer Manufacturers' Committee Inc, ACT
- 104. Cups Landowners Association Incorporated, VIC
- 105. Mr T B Green, VIC
- 106. Mr R W Betts, QLD
- 107. Dr M Clarke, NSW
- 108. Ms Kate Boyd, NSW

Appendix 2

List of Public Hearings and Witnesses

**Friday, 11 September 1992: Committee Room 2S2
Parliament House
CANBERRA ACT 2601**

Mr T Roberts, Assistant Secretary, Water Branch, Land Resources Division, Commonwealth Department of Primary Industries and Energy

Dr N McDonald, Director, Water Branch, Land Resources Division, Commonwealth Department of Primary Industries and Energy

Mr J Morris, Manager, Environment Industries, Department of Industry, Technology and Commerce

Dr K Bowmer, Assistant Chief, Division of Water Resources, Commonwealth Scientific and Industrial Research Organisation

Dr J Davis, Senior Principal Research Scientist, Division of Water Resources, Commonwealth Scientific and Industrial Research Organisation

Mr TJ Verhoeven, Chairman, New South Wales Blue Green Algae Task Force, Department of Water Resources

**Thursday, 24 September 1992: City Council Chambers
SHEPPARTON VIC 3630**

Councillor J Gaylard, Chairman, Salinity Program Advisory Council

Mr W O'Kane, Executive Officer, Salinity Program Advisory Council

Mr W Trehwella, Departmental Support Officer, Salinity Program Advisory Council

Mr P Williams, Chairman, Campaspe Region Water Authority

Mr L Gleeson, General Manager, Shepparton Water Board

Dr R Oliver, Senior Research Scientist, Murray Darling Freshwater Research Centre

Friday, 25 September 1992: **Legislative Council
Parliament of Victoria
MELBOURNE VIC 3000**

Mr M Anderson, Director, Water Industry Management Division, Department of Water Resources

Mr D Heeps, Director, Water Resources Management, Department of Water Resources and Chairman, Victorian Project Team on Blue-Green Algae

Mr W Wealands, Manager, Technical Branch, Department of Water Resources and Member, Victorian Project Team on Blue-Green Algae

Mr B Stewart, Superintendent Hydrology, Bureau of Meteorology

Ms M Voice, Supervising Meteorologist, Climate Analysis Section, National Climate Centre, Bureau of Meteorology

Mr M Muntisov, Senior Engineer, Gutteridge Haskins & Davey Pty Ltd

Mr F Burns, Consulting Engineer, Frank L Burns Consulting Engineers

Thursday, 22 October 1992: Board Room,
John Tonkin Water Centre
629 Newcastle Street
LEEDERVILLE WA 6007

Mr G Mauger, Supervising Engineer, Catchment Management Planning and Policy Section, Surface Water Branch, Water Resources Directorate, Water Authority of Western Australia

Mr P George, Supervising Engineer, Flood Plain Management and Strategic Drainage Planning, Water Authority of Western Australia

Mr J Kite, Supervising Engineer, Environmental Management, Ground Water and Environment Branch, Water Authority of Western Australia

Mr P George, Program Leader, Division of Regional Operations, Department of Agriculture

Dr R Humphries, Executive Officer, Western Australian Water Resources Council

Mr G Bott, Environmental Officer, Land Use Development Branch, Environmental Protection Authority Western Australia

Mr R Atkins, Director, Environmental Investigations and Assessments, Waterways Commission

Prof A McComb, Head of Environmental Science, Murdoch University

Ms S Robinson, Acting Director, Office of Catchment Management

Dr R Wallis, Director, Office of Catchment Management

Tuesday, 27 July 1993:

**Legislative Council Committee Room
Parliament of Victoria
MELBOURNE VIC 3000**

Dr P Johnstone, National Project Manager, Algal Bloom Research, Agriculture and Resource Management Council of Australia and New Zealand

Professor B Hart, Director, Water Studies Centre, Monash University

Ms W Van Dok, Doctorate Student, Water Studies Centre, Monash University

Mr J Alexandra, Sustainable Landuse Coordinator, Australian Conservation Foundation

Monday, 2 August 1993:

**Conference Room
11th Floor
70 Phillip Street
SYDNEY NSW 2000**

Mr T Scott, Director, Nursery Industry Association of New South Wales and Director, Nursery Industry Association of Australia Ltd

Mr K Peters, General Manager, Nursery Industry Association of New South Wales

Mr J Blainey, Former Executive Director, New South Wales Irrigators Council

Mr G Donovan, Director, New South Wales Irrigators Council

Mr P Higgins, Noraville, NSW

Mr H Baker, Environmental Director, Australian Cotton Foundation Limited

Mr A Wardle, Executive Director, Australian Irrigation Council

Mr J Towns, Chief Executive, ANI-Kruger Pty Ltd

Mr H Regnersgaard, National Technical Manager, ANI-Kruger Pty Ltd

Mr R Bailey, Trainee Architect, Australian Construction Services

Tuesday, 3 August 1993:

**Councillors Room
Hawkesbury City Council
George Street
WINDSOR NSW**

Mr J Cauchi, Resource Management Officer, Nepean Hawkesbury
Catchment Management Council

The Hon K Rozzoli, MLA for Hawkesbury

Mr B Simmons, Community Representative, Community Environmental
Committee, Hawkesbury City Council

Mr J Murphy, Vice President, Coalition of Hawkesbury and Nepean
Groups for the Environment

Mr R Sledge, Private Citizen, Windsor, NSW

Mr J Fitzgibbon, Technical Officer, Wilberforce Reach Landcare Group

Tuesday, 3 August 1993:

**Dubbo City Council
DUBBO NSW**

Mr R McCutcheon, Chairman, Macquarie Valley Irrigators Association

Dr M Hindmarsh, Veterinary Research Officer, Department of

Agriculture, New South Wales Agricultural Research and Veterinary Centre

Tuesday, 3 August 1993:

Walgett Shire Council
WALGETT NSW

Mr J Austin, Member, North West Total Catchment Management Committee and Shire Engineer, Walgett Shire Council

Wednesday, 4 August 1993:

Cubbie Station
DIRRANBANDI QLD

Mr J Grabbe, Manager, Cubbie Station

Ms L Bouilly, Secretary, Culgoa-Balonne Water Users Association

Mr T Treweeke, Chairman, Culgoa Balonne Water Users Association

Wednesday, 4 August 1993:

Public Meeting Room
Dalby Shire Council
DALBY QLD

Mr M Clewitt, Member, Condamine-Balonne Water Committee and Executive Engineer, Planning and Administration, Toowoomba City Council

Mr S Kenway, Project Officer, Water Quality Monitoring, Condamine-Balonne Water Committee

Mr I McClement, Member, Condamine-Balonne Water Committee

Mr W McCutcheon, Executive Member, Condamine-Balonne Water

Committee

Thursday, 5 August 1993: **Council Chamber**
 Civic Centre
 Balo Street
 Moree Plains Shire Council
 MOREE, NSW

Mr G Jones, Mayor, Moree Plains Shire Council

O'Reilly, M J, Acting General Manager, Moree Plains Shire Council

Mr W Davison, Shire Engineer, Moree Plains Shire Council

Mr K Arnott, Chairman, Gwydir Water Users Association

Mr L Smith, Vice-Chairman, Gwydir Water Users Council

Mrs A Scott, Vice-President, Gwydir Valley Cotton Growers Association

Mr S Mulligan, Committee Member, Gwydir Valley Cotton Growers Association

Mr R Browne, Committee Member, Gwydir Valley Cotton Growers Association

Mr P Corish, Chairman, MacIntyre Valley Cotton Growers Association

Mr R Keeley, Vice-Chairman, MacIntyre Valley Cotton Growers Association

Mr D Turner, Vice-Chairman, MacIntyre Valley Cotton Growers Association

**Thursday, 5 August 1993: Council Chamber
Tamworth City Council
TAMWORTH NSW**

Mr A Sinclair, Member, Water Subcommittee, North West Catchment Management Committee; Chairman, Chaffey Dam Catchment Management Advisory Committee; and Member, State Blue-Green Algal Coordinating Committee

Mr W Garrard, Executive Officer, North West Catchment Management Committee

**Thursday, 12 August 1993: First Floor Conference Room
Legislative Council
Parliament House
ADELAIDE SA**

Mr D Bursill, Group Manager, Scientific Services, Engineering and Water Supply Department and Director, Australian Centre for Water Quality Research, Engineering and Water Supply Department

Mr M Burch, Research Biologist, Engineering and Water Supply Department and the Australian Centre for Water Quality Research, State Water Laboratory

Dr D Steffensen, Senior Biologist, Engineering and Water Supply Department and the Australian Centre for Water Quality Research

Mrs A Jensen, Chairperson, South Australian River Murray Wetlands Management Committee and Manager, Wetlands and Murray-Darling Basin, Department of Environment and Land Management

Dr P Suter, Freshwater Biologist, Engineering and Water Supply Department, State Water Laboratory

Professor I R Falconer, Deputy Vice-Chancellor (Academic), University

of Adelaide

Professor W D Williams, SA

Mr P Day, Executive Officer, Natural Resources Division, South Australian Farmers Federation

Mr J Barratt, Executive Officer, South Australian Water Resources Council

Mr N Smith, Chairperson, Soil Conservation Council, Department of Primary Industries

Mr G Butler, Member of Council, Soil Conservation Council, Department of Primary Industries

Ms M Crawford, Member of Council, Soil Conservation Council, Department of Primary Industries

Mr A Johnson, Leader, Soil Conservation Services Section, Department of Primary Industries

Mr L Broster, General Manager, Murray Darling Association Incorporated

Friday, 27 August 1993:

Senate Committee Room 2S1
Parliament House
CANBERRA ACT

Professor P Cullen, Director, Cooperative Research Centre for Freshwater Ecology, University of Canberra

Mr A Copp, Officer, Natural Resources Management Branch, Department of the Environment, Sport and Territories

Dr I Lambert, Director, Standards and Industry Guidelines, Commonwealth Environment Protection Agency, Department of the Environment, Sport and Territories

Mr D Habel, Assistant Director, Pollution Avoidance Section, Commonwealth Environment Protection Agency, Department of the Environment, Sport and Territories

Dr B Reville, Executive Director, Conservation Management, Australian Nature Conservation Agency, Department of the Environment Sport and Territories

Dr B Phillips, Director, Landscape Conservation Unit, Australian Nature Conservation Agency, Department of the Environment, Sport and Territories

Mr D Blackmore, Chief Executive, Murray-Darling Basin Commission

Dr R Banens, Principal Water Quality Scientist, Murray-Darling Basin Commission

Mr W Hutton, Secretary, Dumaresq-Barwon Border Rivers Commission

Appendix 3

List of Inspections

24 September 1992

Murray Darling Freshwater Research Centre, Albury
Goulburn River and Lake Mokoan
Shepparton including Sewerage Treatment Works

22 October 1992

Mandogalup vegetable areas
Mundijong sheep assembly areas
Pinjarra
Peel Harvey Inlet
Dawesville Channel

4 August 1993

Cubbie Station, Dirranbandi