
RÉSUMÉ SUMMARY

Qualifications

Bachelor of Applied Science
Master of Natural Resources



Executive Officer

Sydney Weeds Committee Inc

- Running all aspects of this not-for-profit association

Environmental Consultant

- Consultant – Aquatic Weed Management Project
- Reviewer and editor - Hawkesbury–Nepean River Recovery Program
- Tender Coordinator - eWater

Project Manager & Knowledge Broker

Contracted to the Sydney Catchment Authority (SCA)

Main roles and achievements:

- Coordinated the implementation of the SCA's science plan
- Represented the SCA on an environmental flows expert panel
- Produced a comprehensive report on the environmental flows issues in the Woronora River.
- Revised the proposed Shoalhaven and Upper Nepean environmental flows monitoring programs.
- Developed and implemented the current Woronora, Shoalhaven and Upper Nepean environmental flows monitoring programs.
- Communicate with stakeholder on program issues and progress.
- Project managed all of the SCA's environmental flows monitoring programs.

Knowledge and Adoption Broker

eWater Cooperative Research Centre (CRC)
Communications, Adoption & Commercialisation

Main roles and achievements:

- Coordinated the outputs from fifty-eight eWater CRC research projects (project outputs include fact sheets, technical reports, software manuals and internal communications reports).
- Coordinated the Participant User Requirements process to ensure eWater participant organisations were equitably and adequately consulted about their research knowledge needs.
- Initiated, organised and evaluated training and forums associated with eWater research products.
- Researched and prepared appropriate internal and external communiqués for the products and research divisions.

Knowledge Broker

CRC for Freshwater Ecology
Knowledge Exchange Program

Main roles and achievements:

- Built networks and formed cooperative links with CRC scientists and partners and provided them with appropriate advice.
 - Provided leadership, project management and technical services to
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- contract research and in-house knowledge exchange projects.
 - Prepared advice and technical material in forms suitable for use throughout the water industry and by wider stakeholders.
 - Organized, lead and facilitated workshops and seminars on a wide range of topics. Prepared outcomes documents and ensured communication of key findings to the water industry.
 - Worked closely with CRC Program Leaders, scientists, and other knowledge exchange team members to develop and implement knowledge exchange strategic plans for research projects.

Environmental Scientist

City of Blue Mountains Council

Strategic Planning - Environmental Management Branch

Main projects and achievements:

- Developed Council's Water Quality Management Strategy.
- Developed and implemented Council's Water Quality Monitoring Program using GIS.
- Contributed expertise to the preparation of environmental protection policies, other strategies and plans.
- Contributed scientific expertise to project teams as part of the Urban Runoff Control Program.
- Contributed to the preparation of Council's annual State of the Environment Report and environmental education activities.

Environmental Consultant

Australian Water Technologies Pty Ltd

EIA & Catchments and Waterways Group

Main projects and achievements:

- Macroinvertebrate Survey of the Hunter River Catchment
- Fifteen Environmental Impact Assessments.
- Sewer Overflows Licensing Program – EIS.
- Environmental impact of unsewered areas in the Blue Mountains.
- A range of biological monitoring projects in the Sydney Region.
- Implementation of a new project management system
- Member of numerous interviewing committees for staff selection.

Scientific Officer / Biological Technician

Sydney Water Board – Stream Studies

Main Projects and Achievements:

- Impacts of sewage treatment plants on catchment streams
- Water quality and ecology of the Hawkesbury-Nepean River
- Platypus Feasibility Study

Scientific Officer (Temporary)

Zoological Parks Board of NSW - Conservation Research Centre

- Literature review on the ecological aspects of platypus research
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