Liz Day CURRICULUM VITAE

Name

Date of birth Place of birth Nationality Position in company Elizabeth Day (née Reynolds) 3 May 1968 Zimbabwe South African Founding member

KEY QUALIFICATIONS

- Bachelor of Arts (English), University of Cape Town, 1989
- Bachelor of Science (Zoology (with distinction) and Environmental and Geographical Science); University of Cape Town; 1992
- Bachelor of Science (honours- Zoology, first class); University of Cape Town, 1993
- PhD (Zoology); University of Cape Town, 1998

KEY WORK EXPERIENCE

1999- present Specialist consultant on freshwater ecosystems; co-founder of the Freshwater Consulting Group1997 - 1999 Senior Consultant for Southern Waters Ecological Research and Consulting cc

1994 - 1996 Scientific Officer on Water Research Commission Project, Freshwater Research Unit, UCT.

SUMMARY OF RELEVANT EXPERIENCE

Over 12 years' experience in aspects of aquatic ecology, specialising in:

- urban river and wetland management and rehabilitation
- urban stormwater design with respect to freshwater ecosystems
- water quality
- environmental impact assessments; baseline and situation assessments
- SASS5 biomonitoring
- Catchment and River Management Plans
- urban river and wetland mapping and biodiversity planning

Compiled over 200 specialist riverine ecology technical reports, 7 scientific papers (5 in international literature), 20 popular biological articles published in local environmental magazines, scripts for eight environmental documentaries. *Ad hoc* lecturer in freshwater ecology at UCT and PennTech; member of UNESCO urban aquatic habitat working group; co-author on 2 Water Research Commission reports; Steering Committee member of Western Cape Wetlands Forum, lead author on chapter in UNESCO Sustainable Management of Urban Aquatic Ecosystems.

PROFESSIONAL AFFILIATIONS

- Member of IAIA
- Member of SAIEES
- Registered Professional Natural Scientist by SACNASP (Reg No 400270/08) for fields of Biological Science, Ecological Science and Zoological Science