## **Joclyn Marshall**

(EAPASA Reg. 2022/5006)

Location: Sedgefield, Western Cape, 6576

Contact: 072 126 6393 Email: joclynjoe@gmail.com Citizenship: South Africa DOB: 09 May 1986



#### **CAREER HISTORY**

# July 2022 – current Eco Route Environmental Consultancy Environmental Assessment Practitioner

- Environmental screening for new projects (DFFE Screening Tool, mapping, site assessments, review of applicable legislation, etc).
- Compile Basic Assessment Report and EIA's (NOI, NID, Application, DBAR, EMPr, FBAR, etc).
- Compile EMPr's, MMP's, screening reports, rehabilitation plans, AIS Control Plans, and any other reports required.
- Part 1 and 2 Amendments applications.
- Liaise with clients, specialists, and competent authorities.
- Complete EIA Checklists.
- OSCAER permit and EMMS compilations and submission.
- Environmental audits and ECO duties.
- S24G Rectification Applications.
- Prepare Public Participation documents and registers.
- Compiling quotations, tender documents and RFQ's

### August 2020 – August 2022 Moira Cloete Environmental Assessment Practitioner Sub-Consultant

- Perform tasks and functions as set out in the EIA Regulations 2014, as amended, specifically in line with Appendices 1-4 thereof.
- Complete environmental screening tool reports.
- Complete EIA/BAR application forms.
- Draft Scoping Reports.
- Draft EIAs/BARs.
- Prepare Public Participation documents, EMPs and BID documents.
- Completed Projects:
  - ✓ EIA for proposed construction of a water storage dam on Argyll Farm 218 for irrigation of 80ha of lucerne, Indwe, Eastern Cape.
  - ✓ EIA for proposed construction of a water storage dam on Coldstream Farm 970 for irrigation of 80ha of lucerne, Indwe, Eastern Cape.
  - ✓ BAR for proposed development of a poultry facility for egg production on Confluence Farm 143, Maclear, Eastern Cape.
  - ✓ EMP for operating an organic composting facility for Meat Traders Abattoir, Komani, Eastern Cape.

#### February 2012 - April 2019 Knysna Municipality

#### Senior Environmental Officer

- Preparation of EMP's, MEMP's, EMM's for municipality and clients.
- Carrying out ECO work on municipal projects and other construction sites.

- Commenting on Land Use applications, EIA applications and issuing of OSCAER permit.
- Conducting various site inspections and audits including taking water samples for analysis.
- Applying environmental legislation and regulations to applications and other environmental matters.
- Liaising with other Governmental Departments, NGO's, Forums, Committees and Conservancies.
- Campaigning in environmental education and development of educational programmes.
- Report writing, research and project development.
- Advising and assisting public on environmental matters and various related tasks.

#### February 2011 - January 2012 Allanson Associates cc.

#### Research assistant at the Knysna Basin Project

- Field work that included water sample collection and analysis, critical observations of environmental health, monitoring of Wastewater Treatment Works outflow;
- Lab work that included water quality analysis (including chemical methodology), fluorometry, microscopy and scientific report writing and publication.

# June - July 2010 Department of Environmental Science, Rhodes University Field assistant

• Harvesting, transporting, shredding and drying spekboom material.

#### 2009 – 2010 Department of Environmental Science, Rhodes University Graduate Assistance

• Assisted in second year practicals and field trips, and data input.

#### 2007 Departments of Zoology and Botany, Rhodes University Demonstrator

Assisted in first year practicals and field trips, and marking practical reports.

#### **ACADEMIC QUALIFICATIONS**

#### **2009 – 2010 Masters in Environmental Science** by research dissertation

**Rhodes University** 

Thesis: Population assessments of priority plant species used by local communities in and around four Wild Coast Reserves, Eastern Cape, South Africa

**2008** Honours in Biodiversity and Conservation (Joint Botany and Environmental

Science)

**Rhodes University** 

**2005 -2007 Bachelor of Science** with Majors in Botany and Zoology

**Rhodes University** 

#### 1998 – 2004 Heatherhill College (*Cambridge University International Examination*)

HIGCSE: Art and Design (2), First Language English (3), Biology (1), Mathematics (2), Physical Science (2), Afrikaans as a Second Language (3). IGCSE: Information Technology (B)

#### **PUBLICATIONS**

• B.R. Allanson & J.J. Fearon (2012): Growth rate of juvenile Siphonaria compressa (Gastropoda: Pulmonata), Invertebrate Reproduction & Development, DOI:10.1080/07924259.2011.646447

#### **OTHER SKILLS AND TRAINING**

- Registered with the Environmental Assessment Practitioners Association of South Africa (EAPASA)
   Registration number 2022/5006
- Registered as a Candidate Natural Scientist in Environmental Science. Registration number: 100121/11
- SAGIC Invasive Species Training, 15-18 May 2018. Stellenbosch, Western Cape.
- Certificate of competence in Herbicide Applicator Noxious Weeds, 18 May 2018. Invader Plant Specialists (Pty) Ltd. Stellenbosch, Western Cape.
- Certificate attained for Management of Estuaries in South Africa short learning programme. NMMU, Stellenbosch, Western Cape.
- Certificate attained for Urban Interface Fire Management Short Course, 10-12 November 2015.
   NMMU Saasveld.
- Certificate of attendance attained for ArGIS Basic Training, 4 May 8 May 2015. ESRI South Africa.
- Certificate attained for Basic Training Course for Environmental Management Inspector, 17 November 2014 - 15 December 2014. Western Cape Department of Environmental Affairs and Development Planning.
- Certificate attained for Fire Ecology and Conservation Short Course, 14-18 July 2014. NMMU Saasveld.
- Certificate attained for EIA Short Course, 13-17 May 2013. Rhodes University.
- Computer literacy: Microsoft Office including Word, Excel, Powerpoint, Access and Publisher.
- Drivers license code 08.

### **REFERENCES ARE AVAILABLE ON REQUEST**