

CONTACT DETAILS

Name of Company	EOH Coastal & Environmental Services
Designation	Senior Environmental Consultant
Profession	Environmental Consultant
Years with firm	1
E-mail	c.clarke@cesnet.co.za
Office number	043-726 7809 / 8313
Nationality	South African
Professional body	SACNASP: South African Council for Natural Scientific Profession
Key areas of expertise	<ul style="list-style-type: none">➤ Climate Change➤ Environmental Authorisations (including MPRDA applications)➤ Environmental Management Plans➤ Environmental Compliance Monitoring➤ Geographic Information Systems➤ Licensing and Permit Applications➤ Feasibility Assessments➤ Public Participation Process

PROFILE

Caryn holds a M.Sc. Environmental Science (2012), B.Sc. Hon. Environmental Science (2010), and a B.Sc. Environmental Science and Economics (2009) from Rhodes University. Her M.Sc. thesis was titled “Responses to the linked stressors of Climate Change and HIV/AIDS amongst vulnerable rural households in the Eastern Cape, South Africa”. Her B.Sc. Hon. thesis investigated climate change perceptions, drought responses and views on carbon farming amongst commercial livestock and game farmers within the Great Fish River Valley, Eastern Cape, from which a paper was published in the African Journal of Range and Forage Science 2012, 29(1):13-23. Caryn has further completed a Carbon Footprint Analysis Course (2013).

Caryn’s expertise includes project management, environmental impact assessments including public participation, MPRDA applications, environmental compliance monitoring, various licensing and permit applications, feasibility assessments and GIS mapping. Caryn is a registered Candidate Natural Scientist under the South African Council for Natural Scientific Professions.

**EMPLOYMENT
EXPERIENCE**

**Environmental Consultant, EOH Coastal and
Environmental Services**
August 2018 – current

- Basic Assessment for the proposed SANRAL V3 Ndabakazi & R409 Interchange upgrade;
- Basic Assessment for the proposed Kei Mouth Eco Estate.

**Environmental Consultant, Environmental Impact
Management Services (EIMS)**
March 2013 – September 2015

- Public Participation for the Silver Wave Energy Exploration Rights;
- Integrated Water Use Licensing for Leiden Coal Mine;
- Integrated Water and Waste Management Plan for Vlakvarkfontein Coal Mine Consolidation;
- Environmental Impact Assessment for AOE Oil Production Right, Nanaga;
- Environmental Management Plan and compliance monitoring for the Noblesfontein Wind Energy Facility;
- Section 24G for the Tankatara Level Crossing to Coega Station service road upgrade;
- Environmental Impact Assessment for BCMM Sunny South Housing Development;
- Environmental Impact Assessment for the AES Photovoltaic Solar Energy Facility near Aggeneys, Northern Cape;
- Vincent-Berea Local Spatial Development Framework (LSDF);
- Participatory Planning for Informal Settlements: National Upgrading Support Programme (NUSP);
- Basic Assessment for the formalisation of Mdantsane informal settlements;
- Water use License Applications for the formalisation of Mdantsane informal settlements;
- Basic Assessments for the Sidwadeni and Mngazi River Bridge and Access Road;
- Environmental Compliance Monitoring (ECO work) for Lusikisiki Waste Water Treatment Works;

**ACADEMIC
QUALIFICATIONS**

- Environmental Compliance Monitoring for the East London Industrial Development Zone (ELIDZ) 1B West Infrastructure Services
- Environmental Compliance Monitoring for the reconstruction of Fleet Street, East London.
- Environmental Compliance Monitoring for the Sunny South Housing Development, East London.
- Numerous proposals, for example: Nelson Mandela Bay Metro Municipality's request for Environmental Consultant Services, Camdeboo Local Municipality's Integrated Waste Management Plan, Port St John's Environmental Management Plan, and the ELIDZ upgrade of Kemba electrical substation, Berlin, Eastern Cape; ELIDZ request for information; Transnet S24G Rectification process; Nyandeni Local Municipality's request for an Environmental Impact Assessment for the Ndayini Access Road.
- Rhodes University, 2012: M.Sc. (Environmental Science) with distinction
- Rhodes University, 2010: B.Sc. Hon. (Environmental Science) with distinction
- Rhodes University, 2009: B.Sc. (Environmental Science and Economics) with distinctions

**PROFESSIONAL
REGISTRATIONS**

South African Council for Scientific Natural Professionals (SACNASP): Candidate Natural Scientist (500022/14)

COURSES

Terra Firma Academy, Johannesburg:
"Carbon Footprint Analysis Course" (2013)

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes me, my qualifications, and my experience. I understand that any wilful misstatement described herein may lead to my disqualification or dismissal, if engaged.

CARYN CLARKE

Date: 20th August 2018