

DECLARATION OF INTEREST BY ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP)



KWAZULU-NATAL PROVINCE

ECONOMIC DEVELOPMENT, TOURISM
AND ENVIRONMENTAL AFFAIRS
REPUBLIC OF SOUTH AFRICA

	(For official use only)
Provincial Reference Number:	
NEAS Reference Number:	KZN / EIA /
Waste Management Licence Number (if applicable):	
Date Received by Department:	

DETAILS OF EAP AND DECLARATION OF INTEREST

Submitted in terms of the National Environmental Management Act, 1998 (Act No. 107 of 1998) and the Environmental Impact Assessment Regulations, 2014.

KINDLY NOTE:

1. This form is current as of **May 2021**. It is the responsibility of the Applicant / Environmental Assessment Practitioner ("EAP") to ascertain whether subsequent versions of the form have been released by the Department.

PROJECT TITLE

Proposed Construction of a Donor House and associated infrastructure at the Ukuwela Nature Reserve, Hluhluwe, Big 5 Hlabisa Local Municipality KwaZulu-Natal

DISTRICT MUNICIPALITY

uMkhanyakude District Municipality

Department of Economic Development, Tourism
& Environmental Affairs, KwaZulu-Natal

Details of the EAP and Declaration of Interest

May 2021
V1

GROWING KWAZULU-NATAL TOGETHER

DECLARATION OF INTEREST BY ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP)

IMPORTANT INFORMATION

PLEASE NOTE:

1. This form must always be used for applications that must be subjected to Basic Assessment or Scoping & Environmental Impact Reporting where this Department is the Competent Authority.
2. This form is current as of **May 2021**. It is the responsibility of the Applicant / Environmental Assessment Practitioner ("EAP") to ascertain whether subsequent versions of the form have been released by the Department.
3. A copy of this form containing original signatures must be appended to all Draft and Final Reports submitted to the Department for consideration.
4. This form must be hand delivered or posted to the relevant District office. The Head Office Registry may be contacted on **033 - 264 2898 / 2572** for details of the relevant district.
5. All documentation delivered to Head Office must be delivered during the official Departmental Office Hours visible on the Departmental premises.
6. All EIA related documents (includes application forms, reports or any EIA related submissions) that are faxed; emailed; delivered to Security or placed in the Departmental Tender Box or Job Application Box will NOT be accepted, only hardcopy submissions are accepted.

1. ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP) INFORMATION

Department of Economic Development, Tourism & Environmental Affairs, KwaZulu-Natal	Details of the EAP and Declaration of Interest	May 2021 V1
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DECLARATION OF INTEREST BY ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP)

Environmental Assessment Practitioner (EAP):	SiVEST SA (Pty) Ltd		
Contact person:	Katherine Wiles		
Postal address:	P O Box 1899, Umhlanga Rocks,		
Postal code:	4320	Cell:	071 355 8781
Telephone:	031 581 1500	Fax:	031 566 1578
E-mail:	katherinew@sivest.co.za		
Professional affiliation(s) (if any)	Cert.Nat.Sci Reg No. 300205/15		
Project Consultant:	Same as above		
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			

2. DECLARATION BY EAP

I, Katherine Wiles declare that –

General declaration:

- I will comply with the requirements for EAPs as stipulated in Regulation 13(1) of the EIA Regulations, 2014;
- I act as the independent environmental practitioner in this application;
- I will perform the work relating to the application in an objective manner, even if this results in views and findings that are not favourable to the applicant
- I declare that there are no circumstances that may compromise my objectivity in performing such work;
- I have expertise in conducting environmental impact assessments, including knowledge of the Act, regulations and any guidelines that have relevance to the proposed activity;
- I will comply with the Act, regulations and all other applicable legislation;
- I have no, and will not engage in, conflicting interests in the undertaking of the activity;
- I undertake to disclose to the applicant and the competent authority all material information in my possession that reasonably has or may have the potential of influencing - any decision to be taken with respect to the application by the competent authority; and - the objectivity of any report, plan or document to be prepared by myself for submission to the competent authority;
- I will ensure that information containing all relevant facts in respect of the application is distributed or made available to interested and affected parties and the public and that participation by interested and affected parties is facilitated in such a manner that all interested and affected parties will be provided with a reasonable opportunity to participate and to provide comments on documents that are produced to support the application;
- I will ensure that the comments of all interested and affected parties are considered and recorded in reports that are submitted to the competent authority in respect of the application, provided that comments that are made by

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DECLARATION OF INTEREST BY ENVIRONMENTAL ASSESSMENT PRACTITIONER (EAP)

interested and affected parties in respect of a final report that will be submitted to the competent authority may be attached to the report without further amendment to the report;

- I will keep a register of all interested and affected parties that participated in a public participation process; and
- I will provide the competent authority with access to all information at my disposal regarding the application, whether such information is favourable to the applicant or not
- all the particulars furnished by me in this form are true and correct;
- will perform all other obligations as expected from an environmental assessment practitioner in terms of the Regulations; and
- I am aware that a person is guilty of an offence in terms of Regulation 48 (1) of the EIA Regulations, 2014, if that person provides incorrect or misleading information. A person who is convicted of an offence in terms of sub-regulation 48(1) (a)-(e) is liable to the penalties as contemplated in section 49B(1) of the National Environmental Management Act, 1998 (Act 107 of 1998)

Disclosure of Vested Interest (delete whichever is not applicable)

- I do not have and will not have any vested interest (either business, financial, personal or other) in the proposed activity proceeding other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2014;

OR

- ~~I have a vested interest in the proposed activity proceeding, such vested interest being:~~

KW

Signature of the environmental assessment practitioner:



Name of company:

SIVEST SA (Pty) Ltd

Date: 09/05/2022

Department of Economic Development, Tourism & Environmental Affairs, KwaZulu-Natal	Details of the EAP and Declaration of Interest	May 2021 V1
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CURRICULUM VITAE

Katherine Wiles

Name Katherine Wiles neé De Jong
Profession Environmental Consultant
Name of Firm SiVEST SA (Pty) Ltd
Present Appointment Environmental Consultant:
 Environmental Division
Years with Firm Joined 1 May 2021
Date of Birth 15 May 1986, Pietermaritzburg, South Africa
ID Number 860515 0084 083
Nationality South African



Education

- Matric – St Annes Diocesan School for Girls, Hilton, 2003

Professional Qualifications

- Bachelor of Science: Geography, University of KwaZulu-Natal, 2008
- Bachelor of Science Honours: Geography and Environmental Management, University of KwaZulu-Natal, 2009

Memberships to Professional Bodies

- IAIAasa Member, Membership Number 3127
- South African Council for Natural Scientific Professions (SACNASP), Reg. No. 300205/15

Employment Record

May 2021 – current SiVEST SA (Pty) Ltd: Environmental Consultant
 Jan 2012 – Apr 2021 GIBB Environmental: Senior Environmental Scientist
 Oct 2010 – Dec 2011 Jones and Wagener Civil Engineers: Junior Environmental Scientist
 Feb 2009 – June 2010 University of KwaZulu-Natal: Junior Relief Lecturer

Language Proficiency

LANGUAGE	SPEAK	READ	WRITE
English	Excellent	Excellent	Excellent

Years of Work Experience: 11 years

Counties of Work Experience

- South Africa and Swaziland

Fields of Specialisation

- Project Management
- Environmental Screening Assessments

CURRICULUM VITAE

Katherine Wiles

- Environmental Impact Assessments
- Waste Management
- Water Use Licence Applications

Overview

- Eleven years of Environmental Consulting experience, carrying out Environmental Impact Assessments (EIAs) and other Environmental licensing requirements for a wide range of development projects.
- Registered as a Certificated Natural Scientist with the South African Council for Natural Scientific Professions (SACNASP).
- Service Offering Lead for all environmental licensing projects across South Africa at GIBB Environmental from Feb 2019 to April 2021.
- Member of the International Association for Impact Assessment South Africa (IAIASa) from April 2012 to present and Committee member from 2015 to 2018.
- Elected as Vice Chairperson in 2017 and voted in as KwaZulu-Natal Branch Chairperson for IAIAsa in 2018 (stepped down due to re-location).
- Placed in the Top Three Young Professionals (under 35) Award Category for GIBB Engineering and Architecture (Pty) Ltd in 2013.

Projects Experience (by Sector)

ENVIRONMENTAL SCREENING & SCOPING ASSESSMENTS

- Standard Bank of South Africa, Mogales Gate Game Farm Due Diligence and Environmental Screening, Gauteng, 2021
- RTMC Park Homes Development Screening Assessment, Denel Campus, Kempton Park, Gauteng, 2020
- GIBB (Pty) Ltd Leeuwkuil Sewer Pipeline Screening Assessment, Vanderbijlpark, Gauteng, 2019
- GIBB (Pty) Ltd Leeupoort 113IR Screening Assessment, Kempton Park, Gauteng, 2019
- Newlyn Storage Facility and Conyeyor Routes Screening Assessment, Richards Bay, KZN, 2016
- Richards Bay Industrial Development Zone (RBIDZ), Richards Bay Industrial Development Zone Phase 2A: Co-Ordination and Management of Specialist Studies for Feasibility Study, Richards Bay South Africa, From 2014 to 2014
- RCE Consultants on behalf of Transnet National Ports Authority, Maydon Wharf Truck Staging Facility Screening and EMP, Durban, South Africa, 2013
- Passenger Rail Agency of South Africa (PRASA) Durban Yard Depot and Workshop Environmental Screening, Durban, South Africa, 2012

ENVIRONMENTAL IMPACT ASSESSMENT/ BASIC ASSESSMENT

- Upgrade Energy, Basic Assessment (BA) for the Proposed Development of the 9.9MW Wildebeestkuil 1 Solar Photovoltaic (PV) Plant, 132kV Power line and associated infrastructure near Leeudoringstad in the North West Province, Maquassi Hills Local Municipality, Dr Kenneth Kaunda District Municipality, 2021
- Upgrade Energy, Basic Assessment (BA) for the Proposed Development of the 9.9MW Wildebeestkuil 2 Solar Photovoltaic (PV) Plant, 132kV Power line and associated infrastructure near Leeudoringstad in the North West Province, Maquassi Hills Local Municipality, Dr Kenneth Kaunda District Municipality, 2021
- Upgrade Energy, Basic Assessment (BA) for the Proposed Development of the 9.9MW Leeuwbosch 1 Solar Photovoltaic (PV) Plant and associated infrastructure near Leeudoringstad in the North West Province, Maquassi Hills Local Municipality Dr Kenneth Kaunda District Municipality, 2021
- Upgrade Energy, Basic Assessment (BA) for the Proposed Development of the 9.9MW Leeuwbosch 2 Solar Photovoltaic (PV) Plant and associated infrastructure near Leeudoringstad in the North West Province, Maquassi Hills Local Municipality Dr Kenneth Kaunda District Municipality, 2021

CURRICULUM VITAE

Katherine Wiles

- Upgrade Energy, Basic Assessment (BA) for the Proposed Development of the 132/11kV Leeudoringstad Solar Plant Substation near Leeudoringstad in the North West Province, Maquassi Hills Local Municipality in the Dr Kenneth Kaunda District Municipality, 2021
- PRASA, Motherwell Passenger Rail Corridor EIA and GA, Motherwell, Port Elizabeth South Africa, 2020
- Western Cape Department of Human Settlements, Kosovo Farm 694 Housing Basic Assessment, Mitchells Plain, South Africa, 2019
- Hitachi Ltd, Advanced Water Desalination Demonstration Plant EIA, Bluff, Durban, South Africa From 2017 to 2018
- Ilifa Africa Engineers, Aquadene Bulk Stormwater Channel Basic Assessment, Senior Environmental Scientist and and Project Leader
Basic Assessment Process; Water Use Licence Application; Public Participation; Coordination of specialist studies; Liaison with authorities and report compilation. Richards Bay, South Africa From 2017 to 2018
- Chris Hani District Municipality, Mhlanga Bulk Water Infrastructure Basic Assessment, Indwe, South Africa, From 2015 to 2016
- Department of Environmental Affairs (DEA), Environmental Services including the Waste Management Licencing for 10 Waste Disposal Sites Across KZN in Bulwer, Creighton, Impendle, Indaka, Gingindlovu, Ulundi, Nongoma, Mtubatuba and Jozini, South Africa, From 2014 to 2015
- eThekweni Municipality, West Riding Reservoir Pipeline Basic Assessment, Durban, South Africa From 2014 to Date
- Jeffares & Green on behalf of SANRAL, Kokstad Intersection Upgrade Basic Assessment Process, Kokstad, South Africa, From 2012 to 2017
- Transnet Engineering, Transnet Locomotive Testing Shed Basic Assessment Process, Durban, South Africa, From 2013 to 2013
- Basic Assessment Process for eThekweni Municipality, Phase II Umgeni River Widening Project, Durban, South Africa, From 2012 to 2013
- Transnet National Ports Authority, Port of Durban Passenger Terminal Basic Assessment Process. Durban, South Africa, From 2011 to 2013
- Basic Assessment Process and Environmental Management Programme (EMPr) for the Foskor Rock Phosphate Storage Facility, Richards Bay, South Africa, 2013

WATER USE LICENCE APPLICATIONS

- PRASA, Motherwell Passenger Rail Corridor General Authorisation, Motherwell, Port Elizabeth South Africa, 2019
- Hitachi Ltd, Advanced Water Desalination Demonstration Plant Water Use Licence Application (WULA), Bluff, Durban, South Africa, From 2017 to 2018
- KZN Department of Transport, Sani Pass Road Upgrade: WULA, Sani Pass, South Africa, 2015
- LA Consulting Engineers, Ntuzuma Housing Section 19A Directive, Ntuzuma, Durban, 2017
- eThekweni Municipality, West Riding Reservoir Pipeline WULA, Durban, South Africa, From 2014 to Date
- Chris Hani District Municipality, Mhlanga Bulk Water Infrastructure Water Use Licence Application, Indwe, South Africa, From 2015 to 2016

COASTAL WATERS DISCHARGE PERMITS

- Hitachi Ltd, Advanced Water Desalination Demonstration Plant Coastal Waters Discharge Permit, Bluff, Durban, South Africa, From 2017 to 2018

STAKEHOLDER ENGAGEMENT AND PUBLIC PARTICIPATION PROCESSES

- eThekweni Municipality, Draft Durban Back of Port Local Area Plan Stakeholder Engagement, Durban, South Africa, From 2012 to 2013
- Malkerns Town Board, Malkerns Town Planning Scheme Public Participation Co-ordination, Malkerns, Swaziland, From 2015 to 2016

- Swaziland Civil Aviation Authority, Sikhupe Spatial Development Planning Framework Stakeholder Engagement, Sikhupe, Swaziland, 2015

AMENDMENT APPLICATIONS & POST AUTHORISATION REQUIREMENTS

- Standard Bank Environmental Authorisation (EA) Amendment Application, Sandton, South Africa, 2020.
- Vodacom Environmental Authorisation (EA) Amendment Application, Midrand, Gauteng South Africa, 2019.

EMPR AMENDMENTS

- Oya Energy (RF) Pty Ltd, 301MW Oya Energy Facility and associated infrastructure located near Matjiesfontein in the Western Cape: Amended Environmental Management Programme (EMPr) and Associated Site Layout Map for Public Review and Comment, 2021.

SECTION 24G / ENVIRONMENTAL NON-COMPLIANCE ASSESSMENTS

- Areena Resort, Hills Drift Managers House Section 24G, Jikeleza Route, Eastern Cape, 2018
- Tekfalt Binders (Pty) Ltd, Atmospheric Emissions Licence Section 24G Advisory, Meyerton, Gauteng, South Africa, 2020

ENVIRONMENTAL AUDITING

- SANRAL, N3 Sanctuary Road Upgrade, Environmental Control Officer, Pietermaritzburg, South Africa, 2021 to current
- Drumpal, Audit of the Drumpal drum dealers and reconditions using the audit protocol from Responsible Packaging Management of South Africa, Junior Auditor, Durban, South Africa, 2012
- Sasol Synfuels, Sasol Synfuels Waste Ash Site Environmental Compliance Audit, Secunda, South Africa, 2011
- Douglas Colliery, Douglas Colliery's Olifants River Backfill Project Water Use Licence Compliance Audit, Witbank, South Africa, 2011
- Anglo American Thermal Coal, Goedehoop North (Bank) Colliery Water Use Licence Compliance Audit, Assistant Auditor, Witbank, South Africa, 2011

INTEGRATED WASTE MANAGEMENT PLANS

- Medupi Power Station Integrated Waste Management Plan, Lephalale, South Africa, 2011
- Lomnin Platinum Mine Integrated Waste Management Plan, Marikana, South Africa, 2011

Courses / Conferences / Workshops

- 2010 - Understanding and Implementation of ISO 14001:2004 Module One: SABS Environmental Management Systems Resource Efficiency and Cleaner Production (Training Course)
- 2012 - Transport of Dangerous Goods, Reprocessing of Previously Certified Packaging: RPMASA SANS 10406 (Course)
- 2015 - IAIA National Conference 2015, Drakensberg (Delegate and Presenter)
- 2017 - DEA Integrated Environmental Management workshop
- 2017 - Safety, Health and Environmental (SHE) Representative (Course)
- 2017 - IAIA National Conference 2017, Cape Town (Delegate and Presenter)
- 2018 - IAIA18 International Conference: Environmental Justice in Societies in Transition, Durban (Delegate)
- 2019 - IAIA National Conference 2019, Limpopo (Delegate and Presenter)

CURRICULUM VITAE

Michelle Nevette

Name	Michelle Nevette
Profession	Environmentalist
Name of Firm	SiVEST SA (Pty) Ltd
Present Appointment	Divisional Manager: SiVEST Environmental Division
Years with Firm	21 Years
Date of Birth	18 March 1975
ID No.	7503180357085
Nationality	South African



Professional Qualifications

- BA (Economics), Honours in Environmental Management
- MEnvMgt. (Environmental Management) - University of South Africa
- ISO 14001:2015 Introduction and Implementation of an EMS (03/2018)
- Cert.Nat.Sci. reg. No. 120356 (July 2020)

Membership to Professional Societies

- International Association for Impact Assessment South Africa (IAIAsa)
- Environmental Assessment Practitioners Association of South Africa (EAPSA) Reg No.2019/1560
- South African Council for Natural Scientific Professions (SACNASP) Cert. Sci.Nat. Reg No. 120356

Employment Record

Aug 2009 – to date	SiVEST SA (Pty) Ltd Environmental Division: Divisional Manager
April. 1999 – Aug 2009	SiVEST Environmental Division: Senior Environmental Project Manager

Language Proficiency

LANGUAGE	SPEAK	READ	WRITE
English	Fluent	Fluent	Fluent
Afrikaans	Good	Good	Good

Years of Working Experience: 21 years

Countries of Working Experience

- South Africa
- Zimbabwe

Fields of Specialisation

- Environmental Project Management
- Environmental Impact Assessment
- Environmental Management and Auditing
- Environmental Planning including ISO14001:2015

CURRICULUM VITAE

Michelle Nevette

Overview

Michelle's strong managerial skills have been extensively used in setting up and running projects and in establishing and monitoring documentation systems. Responsible for the management of a team of environmental impact assessment practitioners, including financial management of the division in conjunction with the Managing Director, and ongoing responsibilities on various environmental projects.

Michelle has a keen interest in strategic planning and has been responsible for undertaking Strategic Environmental Assessments and for preparing Integrated Environmental Management Programs and Environmental Management Frameworks for various municipalities and private developers. Extensive experience in following the Basic Assessment and Environmental Impact procedure, as well as in preparing Environmental Management Plans, consulting with authorities and conducting Audits.

Expertise gained in a variety of environmental issues relating to municipal planning, mixed use development, agro-industrial developments, business parks, petrol filling stations, the housing sector, and infrastructural projects.

Projects Experience (by Sector)

ENVIRONMENTAL PLANNING /STRATEGIC PROJECTS

- Appointed by the Cato Ridge Logistical Hub Consortium (Pty) Ltd for the Cato Ridge Pilot Intermodal Project in Cato Ridge, KwaZulu-Natal (planning, BA/EIA and WULA).
- Appointed by Royal Shaka Estate (Pty) Ltd to project manage and obtain the necessary town planning and environmental rights the proposed 2155ha Royal Shaka Estate, North Coast.
- Port of Richards Bay – Strategic Environmental Assessment for Transnet National Ports Authority, (Aug 2018 – May 2019).
- Appointed by SMEC, on behalf of KZN COGTA, to undertake a High-level Environmental Status Quo & Recommendations Report for the Strategic Corridor Plan – Strategic Infrastructure Projects 2: Durban – Free State – Gauteng Development Region (June 2014 – present).
- Appointed by Finningley to assist with finalising the EIA and post authorisation work (including bulk servicing to the site on a mixed use development) which included provision for an Autobody Supply Park.
- Advised Toyota SA on the EIA requirement for a proposed site for a Toyota Autobody
- Preparation of a Strategic Environmental Assessment (SEA) for the Airports Company South Africa (ACSA) for a portion of property known as the Eastern Precinct.
- Appointed by ACSA to undertake an EIA for a portion of property known as the Eastern Precinct to house an automotive park.
- Appointed by Crookes Brothers Limited to prepare an EMF and subsequently an EIA for two properties comprising 1800ha in extent.
- Appointed by the KwaDukuza Municipality to undertake an SEA for KwaDukuza.
- Appointed by the uThungulu District Municipality to prepare an Integrated Environmental Management Plan (IEMP) for the District

Pre-feasibility Studies/Screening

- Appointed by Process Projects to undertake an environmental screening of Site Selection for Lithium ION NMC Precursor Materials Production (IDC project).
- Edgewood New Teaching and Learning Building. University of KwaZulu Natal. Desktop Environmental Screening Assessment and Mapping.
- Izotsha Hub Development, Izotsha. LDM. Desktop Environmental Prefeasibility Assessment and Mapping.
- Cato Ridge Development Project. SMEC. Desktop Biophysical Prefeasibility Assessment.
- Hammarsdale Link Road Project. SMEC. Desktop Environmental Screening Assessment.
- Msinga Cwaka New Town Centre – Appointed by LDM Consulting to undertake an Environmental Pre-feasibility Study for the Cwaka New Town Centre in Msinga Municipality, KwaZulu-Natal (Dec 2014).
- Avondale Forest Estate – Appointed by Trencon to undertake an Environmental Pre-feasibility Study for the Residential Eco-Estate adjacent Zimbali in Ballito, KwaZulu-Natal (Sep 2014).

CURRICULUM VITAE

Michelle Nevette

Climate Change

- Durban Climate Change Strategy – Appointed by eThekweni Municipality Environmental Planning and Climate Protection Department to establish a city status quo and recommendations to facilitate the implementation of climate change work within the city (May – Sep 2018).

Natural Resource Management (Environmental Rehabilitation)

- Renishaw Estate – Appointed by the Department of Environmental Affairs: Natural Resource Management Directorate to undertake the rehabilitation of the 1,833ha Mpambanyoni Conservation Development and Renishaw Estate (a mixed-use estate development with a strong conservation ethic) near Scottburgh, South Coast, KwaZulu-Natal (Dec 2017 – present).

POLICY & LEGISLATION

Review of Section 22 ECA Applications

- Appointed by DEAT to review and assess the pending Environmental Impact Assessment Applications for KZN submitted in terms of Section 22 of Environmental Conservation Act, Act 73 OF 1989.

Alien Vegetation

- Appointed to develop an auditing framework and to audit the eThekweni Municipality Production and Display Nurseries to determine their compliance with the Conservation of Agriculture Resources Act, 1983 (ACT No. 43 OF 1983) (CARA)

Coastal Zone Management

- Environmental Impact of the Alleged Illegal Cottages along the Wild Coast (former Transkei)

Telecommunication Policy for Urban Areas in KwaZulu-Natal

- Prepared on behalf of the Town and Regional Planning Commission. This policy involved extensive stakeholder consultation and included extensive research on the impact of telecommunication towers and associated infrastructure in urban areas. Assisted in the collection and preparation of data.

Training

- Appointed by uThungulu District Municipality to prepare training manuals and operational procedures manuals on EIA's which provided guidelines and principles for the District and Local Municipalities.

Advisory Services

- Appointed by Oxygen to provide environmental advisory services and assistance to municipal projects that have become 'stuck' on behalf of KZN PROV TREASURY for MUNICIPAL INFRASTRUCTURE

BUSINESS/INDUSTRY PROJECTS

- Audit of AMR to review their waste management practice and EMPr on behalf of Hillside Aluminium South 32
- ISO14001:2015 Internal Audit of Hillside Aluminium South 32
- ISO14001: 2015 Compilation of Legal Compliance Register and Aspects and Impacts Register for Technipaint (Pty) Ltd
- Appointed by Richards Bay Minerals (RBM) to conduct a performance assessment of RBM's approved EMPr and compile a legal liability report
- Permit/license external compliance audit for Bayside Aluminium
- Permit/license external compliance audit for Hillside Aluminium
- Permit/license external compliance audit for Metalloys Manganese Smelter in Meyerton

CURRICULUM VITAE

Michelle Nevette

Ports/Marine Infrastructure:

- Basic Assessment Report and EMP for the construction of marine infrastructure required for a floating dry dock in the Port of Richards Bay (Operation Phakisa)
- Preparation of a Sustainability Report and Environmental/Community Interface Report for new CO1 Conveyor for Transet Capital Project as FEL3 phase of Project Life Cycle process.

Petrol Filling Stations:

- Appointed by Engen Petroleum Limited to undertake BAs for the following Service Stations: Engen Ottawa, Engen Tongaat and Engen Galleira
- Appointed by Engen Petroleum Limited to undertake EIAs for the following Service Stations: Engen Umhlali; Engen Riverhorse 1; Engen Riverhorse 2; Engen CBD Downs and Engen Stapleton,;
- Appointed by Shell SA Marketing (PTY) Ltd to undertake EIAs for a petrol filling station, convenience stores and ATM at Mkuze, Phoenix and Hans Dettman.
- Appointed by Shell SA Marketing (Pty) Ltd to undertake the scoping process for a petrol filling station, convenience stores and ATM at Chatsworth, Marionhill, Verulam, Hannaford, Northcroft, Eastbury and Brookdale within Durban.
- Appointed by Shell SA Marketing (Pty) Ltd to undertake application for Exemptions for the upgrade of existing petrol filling stations at Bayhead and Gateway, Durban.
- Appointed by Caltex Oil South Africa (Pty) Ltd to prepare a Scoping Report and EMP for a petrol filling station, convenience stores and ATM at Brackenheim, Richards Bay
- Preparation of Scoping Report and EMP for Philani Valley Petrol Station and Commercial Centre
- Preparation of Scoping Report and EMP for Umlazi Valley Petrol Station and Commercial Centre

Crude storage:

- Preparation for the Airports Company South Africa (ACSA) of an EIA for a proposed subdivision and rezoning of a portion of their property for future use by NATCOS (crude storage facility).

Mixed use/Business Park/Logistics/Shopping Centre:

- Appointed by the Cato Ridge Logistisc Hub Consortium (Pty) Ltd for the Cato Ridge Pilot Intermodal Project in Cato Ridge, KwaZulu-Natal (planning, BA/EIA and WULA).
- Preparation of an EIA for a mixed use development at Renishaw
- Appointed by Finningley to assist with finalising the EIA and post authorisation work (including bulks servicing to the site on a mixed use development) which included provision for an autosupply park.
- Advised Toyota SA on the EIA requirement for a proposed site for a Toyota Autobody
- Appointed by Barkomotive (Pty) Ltd, a wholly-owned subsidiary of Ellingham Estate (Pty) Ltd, to undertake an EIA Report for the proposed mixed-use Rorqual Estate Development near Park Rynie, South Coast, KwaZulu-Natal (October 2012).
- Appointed by the Passenger Rail Association of South Africa for the construction of an Intersite. Precinct in Scottburgh, located on the KwaZulu-Natal South Coast.
- Preparation of Duty of Care, Basic Assessment and EMP for Shoprite Distribution Center in Canelands.
- Preparation of a Basic Assessment for Sakhisizwe Holdings (Pty) Ltd for the proposed Warwick Mall as part of the 2010 World Cup Initiatives.
- Preparation of a Basic Assessment Prime Spot Trading 9 (Pty) Limited for the proposed Sithole Mall Shopping Centre in Osizweni
- Basic Assessment Report for a warehouse in Alton, Richards Bay, Briardale Trading
- Basic Assessment Report and EMP for a convenience centre in Gingindlovu
- Basic Assessment Report for the Amangwane Shopping Centre in Ulundi
- Preparation of an EIA for the Airports Company South Africa (ACSA) for a proposed Business Park on a portion of property known as the Eastern Precinct to house an automotive park.
- Preparation of an application for exemption for the Airports Company South Africa (ACSA) to lease a portion of their property to Shoprite-Checkers

CURRICULUM VITAE

Michelle Nevette

Waste License Applications

- Appointed by Richards Bay Minerals to undertake the waste license application for the salvage yard and ZN4.
- Appointed by Richards Bay Coal Terminal to undertake the waste license application for their existing operations.

COMMUNITY UPLIFTMENT PROJECTS

- Appointed by Renishaw Property Development (Pty) Ltd for the construction of a school containing sporting facilities, parking areas and engineering services in Scottburgh.
- Appointed by Industrial Development Corporation (IDC) to undertake an EIA Report for the proposed Nonoti Beach Tourism Development near Blythedale, North Coast, KwaZulu-Nata
- Basic Assessment Report and EMP for the uMhlathuze Multi-Purpose Sport Stadium in Richards Bay, uThungulu District Municipality
- Appointed by the Department of Works to prepare a Scoping Report and EMP for the rezoning of an “open space” area in Port Shepstone to “public administration”
- Appointed by the Department of Works to prepare an Application for Exemption for a police station and community hall in Khenani, Richards Bay.

RESIDENTIAL PROJECTS

Low Cost Housing

- Greater Amaoti Housing Project – Appointed by the Department of Human Settlements to undertake the EIA process for the development of 20 000 housing units in Amaoti. eThekweni Municipality.
- Shayamoya Phase 3 Housing Development – Appointed by the Greater Kokstad Local Municipality to undertake the EIA process for the housing development.
- Appointed by Oxygen Infrastructure Solutions for development of the Marianridge Housing Development in Marianridge, KwaZulu-Natal.
- Appointed by eThekweni to undertake an EIA for Madimeni, Lower Langefontein and Molweni Low Cost Housing.
- Appointed by eThekweni to undertake an EIA for Trenance Park 2B and Redcliffe Low Cost Housing
- Appointed by eThekweni to undertake a Basic Assessment for Philani Valley Phase 17-25 Low Cost Housing
- Appointed by the Ethekweni Housing Department to prepare Environmental Scoping Reports, EMPs and to undertake auditing for the following low cost housing projects:
 - Africa, Inanda
 - Stop 8/Nambia, Emtshabeni
 - Kwamashu Newland
 - Mshayazafe
 - Kwadabeka C
 - Verulam: Trenance Park 2B and Redcliffe
 - Lamontville North West
- Appointed to undertake an Environmental Considerations report for Vulemehlo Low cost Housing

Medium – High Income Housing:

- Appointed by Canboria Developments to prepare a Scoping Report for the proposed medium income housing project at Broadlands.
- Appointed by Midnight Storm Investors to prepare an Environmental Considerations Report for the development of a new multi-storey residential development on Lots 739 – 744, Tongaat.
- Appointed by Midnight Storm Investors to prepare an EMP and undertake auditing for Simbhiti Eco-Estate

CURRICULUM VITAE

Michelle Nevette

LINEAR DEVELOPMENT / INFRASTRUCTURE PROJECTS

- Project management and preparation of a range of Environmental Applications for the uMhlathuze Municipality Engineering Department for the financial year 2003/2004: This included environmental applications and auditing for road, water, canal, subdivisions and informal trading facilities projects.

Water Supply Schemes:

- Northern Aqueduct Augmentation Pipeline: Appointed by Aurecon Consulting Engineers for the construction of a pipeline from Ntuzuma to Ogunjini.
- Appointed by VGC to provide environmental services (environmental application, EMP and auditing) for a range of water supply projects, e.g. Mhlana, Madlebe, Khoza Water Supply Projects.
- Witz Road Water Reticulation for Ethekewini Municipality – Basic Assessment and monthly auditing for a 6500m of 160mm diameter pipeline.
- Appointed by uThungulu to undertake a scoping process for Middledrift water supply
- Mtamvuna River Irrigation Potential Investigation, Izingolweni Sub-region, KwaZulu-Natal.

Roads and Bridges:

- Basic Assessment & EMPr for the upgrade of the Theunissen Road, Stanger
- Basic Assessment & EMPr for the proposed construction of a pedestrian bridge in Burbreeze, Tongaat
- Basic Assessment & EMPr for the proposed construction of a pedestrian bridge in Emansomini, Umlazi
- Integrated Rapid Public Transport Network (IRPTN) – Appointed by the Ethekewini Transport Authority, responsible for the planning, implementation and operations of public transport in the City, to undertake an EIA report for the IRPTN Corridor 1, Bridge City to Durban CBD, and Corridor 9, Bridge City to Umhlanga
- Integrated Rapid Public Transport Network (IRPTN) – Appointed by the Ethekewini Transport Authority, responsible for the planning, implementation and operations of public transport in the City, to undertake a BA report for the IRPTN Corridor 3, Bridge City to Pinetown.
- Appointed by eThekewini to undertake a Basic Assessment for the proposed Warwick Flyover (inbound and outbound) in Warwick Precinct as part of the 2010 World Cup Initiative.
- Appointed by eThekewini to undertake a Basic Assessment for the proposed Inwabi Road I Umlazi.
- Appointed by Umhlathuze Municipality to undertake an application for Exemption for the upgrade of a 1,5km gravel road (including a proper river crossing) within the existing alignment of the road in Ngwelezane.
- Appointed to undertake an application for Exemption for the Greytown Road Upgrade, KwaZulu-Natal
- Appointed to undertake a scoping process (including EMP) for the upgrading of Broadway, Durban North on behalf of the eThekewini Municipality Appointed to undertake an application for Exemption, EMP and auditing for the upgrading of the Wick/Todd Street in Verulam

Electricity/ Power lines

- Appointed by appointed by TRANS-AFRICA PROJECTS to manage the environmental process for the proposed Spoornet Coalink Upgrade Project. The project consists of the upgrade of existing infrastructure and three new transmission sub-stations, in order to increase the supply of electricity for new locomotives that Spoornet have ordered to add to the export capacity of coal. The proposed project crosses provincial borders starting in Empangeni (Natal) and extends across Newcastle to Ermelo (Mpumalanga)
- Appointed by uMhlathuze Municipality to undertake an EIA for the proposed Cygnus Electricity Substation project.
- Appointed by Eskom to undertake the scoping process (including the preparation of an EMP) for a substation and associated powerlines in Mtunzini
- Electricity Supply through Mhlanga Forest Estate Development EMP, KwaZulu-Natal, South Africa

CURRICULUM VITAE

Michelle Nevette

Renewable energy projects

- Koup 1 and 2 Wind Energy Facilities and associated infrastructure – Appointed by Genesis EcoEnergy (Pty) Ltd to undertake the BA processes for the renewable wind energy facilities associated infrastructure.
- Beaufort West Wind Energy Facilities and associated infrastructure – Appointed by South Africa Mainstream Renewable Power Developments to undertake BA processes for the renewable wind energy facilities associated infrastructure.
- Ceres Wind Energy Facilities and associated infrastructure – Appointed by South Africa Mainstream Renewable Power Developments to undertake BA processes for the renewable wind energy facilities and associated infrastructure.
- Skilpad 1, 2 and 3 Solar PV Energy Facilities – Appointed by ABO Wind Renewable Energies (Pty) Ltd to undertake the BA processes for three Solar PV Facilities.
- EA Amendment Processes for six (6) renewable energy facilities in the Northern Cape – Appointed by South Africa Mainstream Renewable Power Developments.

Pipelines

- Sezela Marine Outfall Pipeline, Scoping Report & Environmental Management Plan, KZN
- Petronet Re-Routing of existing DJP Pipeline around Pietermaritzburg EIA Scoping Report & Environmental Management Plan, KwaZulu-Natal

Cemeteries

- Basic Assessment & EMPr for the proposed Dannhauser Cemetery, Dannhauser

WATER USE LICENSES

- Cato Ridge Pilot Intermodal Project in Cato Ridge (Zone 1), KwaZulu-Natal. Appointed by the Cato Ridge Logistics Hub Consortium (Pty) Ltd. Compilation and Submission of Water Use License.
- Mandela Crossroads Water Use License. eThekweni Municipality. Compilation and Submission of Water Use license.
- Bridge City Depot Water Use License. eThekweni Municipality. Compilation and Submission of Water Use license.
- Zamani 1B Phase B1 and B2 Water use License. eThekweni Municipality. Compilation and Submission of Water Use license.

AMENDMENT APPLICATIONS

- Amendment of the Renishaw Mixed Use Development Environmental Authorisation, Phase 3
 - Amendment of the environmental authorisation for the Engen Galleria Petrol Filling Station
 - Mandela Crossroads Development – Appointed by eThekweni Municipality to amend the Environmental Authorisation to include an amended layout.
 - Northern Aqueduct Augmentation Pipeline – Appointed by Aurecon Consulting Engineers to amend the Environmental Authorisation for changes in the pipeline alignment from Ntuzuma to Ogunjini.
 - Bridge City Depot – Appointed by the eThekweni Municipality to amend the Environmental Authorisation to extend the footprint of the development and apply for construction within wetland buffers.
 - Zamani Low Cost Housing Development – Appointed by the eThekweni Municipality Housing Department to amend/extend the validity of the Environmental Authorisation
 - Mandela Crossroads Development – Appointed by eThekweni Municipality to amend the Environmental Authorisation to exclude certain parties from a condition of the EA.
 - Integrated Rapid Public Transport Network (IRPTN) C3B – Appointed by eThekweni Transport Authority to amend the Environmental Authorisation to include a deviation in the transport route as well as to add an additional depot site to the authorisation.
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CURRICULUM VITAE

Michelle Nevette

Courses Attended

- 2021: Project Management Course
- 2018: ISO 14001:2015 Introduction and Implementation of an EMS
- 2018: Risk ZA
- 2017: Amendments to the EIA Regulations
- 2017: NEC 3 Course

Name Siphiwokuhle Buthelezi (Phiwo)

Profession Environmental Consultant

Name of Firm SiVEST SA (PTY) LTD

Present Appointment Trainee Environmental Consultant:
SiVEST Environmental Division

Years with Firm Joined January 2022

Date of Birth 10 January 1998

ID Number 980110 03920 85

Nationality South African



Education

- National Senior Certificate (Matriculated with 2 A symbols): Institution: Carter High School, Pietermaritzburg (2015)

Professional Qualifications

- Bachelor of Social Science (Geography and Environmental Management), University of KwaZulu-Natal, Pietermaritzburg (2016-2018)
- Bachelor of Social Science (Honours) (Geography and Environmental Management), University of KwaZulu-Natal, Pietermaritzburg (2019)

Employment Record

Jan 2022 - to date SiVEST SA (Pty) Ltd: Trainee Environmental Consultant

2019 – 2020 School of Agricultural, Earth & Environmental Sciences

- Demonstrator / Tutor
- Research Assistant

LANGUAGE	SPEAK	READ	WRITE
IsiZulu	Fluent	Fluent	Fluent
English	Good	Good	Good
ISiXhosa	Fair	Good	Good

Years of Working Experience: 2 months

Countries of Work Experience

- South Africa

Fields of Expertise

- Environmental Planning
- GIS

Overview

Siphiwokuhle is ambitious and goal driven with an Honours degree in Geography and Environmental Management passionate about Environmental Consulting, conservation and the use of GIS and Remote Sensing for the purposes of Environmental Planning and Monitoring, Ecological Sensing and Natural Resource Management.

Projects Experience

ENVIRONMENTAL AUDITING / ENVIRONMENTAL CONTROL OFFICER

- Peacevalley III Road Upgrade: HN Consulting (*Current*)
- Enguga, Entshayabantu and Macksam CWS Phase 5: Owethu Owabo Consulting, previously Sukuma Consulting (*Current*)
- Kwagqikazai TVET Campus : Fikile Construction c/o MSW Consulting (*Current*)
- Greytown TVET Campus: Motheo Construction c/o MSW Consulting (*Current*)
- Tayside Water Supply Scheme and Pump Station : Mariswe (Pty) Ltd (*Current*)
- Dannhauser Bulk Water Supply Scheme: Amajuba District Municipality c/o SiVEST Consulting Engineers (*Current*)
- Middelrift SSA 2 Water Supply Scheme: King Cetshwayo District Municipality c/o SiVEST Civil Engineering (*Current*)
- Middelrift SSA 5 Phase 3 Water Supply Scheme: King Cetshwayo District Municipality c/o SiVEST Civil Engineering (*Current*)

BASIC ASSESSMENTS / ENVIRONMENTAL IMPACT ASSESSMENTS

- Edendale Town Centre Hub Development: Msunduzi Municipality (*Current*)
- Maphumulo Phase 4 Development: Umgeni Water (*Current*)
- Goedehoop Waste Water Treatment Works: Amajuba District Municipality c/o SiVEST Civil Engineering (*Current*)

ENVIRONMENTAL MANAGEMENT PROGRAMME (EMPR)

- Amaoti Housing Development: Department of Human Settlements (*Current*)
- Greater Ukuwela Nature Reserve : Wild Tomorrow Fund South Africa NPC (*Current*)

GIS/MAPPING

- Pofadder Wind Energy Facility: Atlantic Renewable Energy Partners (Pty) Ltd (*Current*)
- Tiffanys Spar Expansion: JDJ Properties (Pty) Ltd (*Current*)

Achievements

- Golden Key International Honour Society Member
- Deans Commendation
- Certificate for Distinguished Academic Performance
- Merit Certificate
- Habitable Planet Workshop Certificate
- Habitable Planet Workshop Core