

# Thumo Neluvhalani

## Environmental Scientist



**Profession** Environmental Scientist

**Education** MA Environment and Society, University of Pretoria (2018)

**Registrations/Affiliations** n/a

### Specialisation

Environmental management plans, environmental monitoring and auditing, SGS ISO 14001:2004 lead auditor training certification: environmental management systems, water use licence applications, environmental law, research and presentation, basics of GIS.

### Expertise

Thumo Neluvhalani has been involved in the field of environmental science for the past 3 years. Her expertise includes:

- environmental monitoring and auditing;
- water use license applications;
- environmental authorisations;
- mine closure;
- research.

### Employment

**Nov 2016 – present** SRK Consulting (Pty) Ltd, Environmental Scientist, Johannesburg

**2016** Landscape Architects and Environmental Planners: Environmental Control Officer/Environmental Consultant

**2015 – 2016** National Agricultural Marketing Council, Research Intern

### Languages

English – read, write, speak

Afrikaans – read, write, speak

Setswana – read, write, speak

Tshivenda – read, write, speak

Xitsonga – read, write, speak

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### Key Experience: Environmental projects (*Inter alia*)

Location: Limpopo  
 Project duration & year: August 2018 (Period in which I worked on the project)  
 Client: Anglo American Platinum  
 Name of Project: AAP Closure Liability Assessment  
 Project Description: AAP Closure Liability Assessment  
 Job Title and Duties: Closure Liability report compilation  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: July 2018 (Period in which I worked on the project)  
 Client: Implats  
 Name of Project: Marula Platinum Mine EMPr PAR  
 Project Description: Marula Platinum Mine –External EMPr Performance Assessment  
 Job Title and Duties: External Environmental Audit  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: April 2018  
 Client: DRA Glencore  
 Name of Project: Baobab Mine Pilot Crusher plant project  
 Project Description: Baobab Mine Pilot Crusher plant environmental protection and response plan  
 Job Title and Duties: Environmental Manager  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: March 2018  
 Client: Anglo American Platinum  
 Name of Project: Der Brochen/Mototolo and Mareesburg annual WUL Audit  
 Project Description: Der Brochen/Mototolo and Mareesburg annual External WUL Audit  
 Job Title and Duties: External Auditor  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: January 2017  
 Client: Anglo American Platinum  
 Name of Project: Mareesburg – Tailings Storage Facility  
 Project Description: Mareesburg TSF water monitoring protocol  
 Job Title and Duties: Compilation of water monitoring protocol  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: July 2017  
 Client: Anglo American Platinum  
 Name of Project: Modikwa Platinum Mine – EMP Performance Assessment  
 Project Description: Modikwa Platinum Mine – External EMP Performance Assessment  
 Job Title and Duties: External Auditor  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: October 2017  
 Client: Anglo American Platinum  
 Name of Project: Modikwa Platinum Mines Environmental Audit  
 Project Description: Environmental audit for above ground fuel and hazardous substances storage at Modikwa Platinum Mine  
 Job Title and Duties: External Auditor  
 Value of Project: n/a

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### Key Experience: Environmental projects (*Inter alia*)

Location: North West  
 Project duration & year: July 2017  
 Client: Glencore (Pty) Ltd  
 Name of Project: Rietvly Silica Mine  
 Project Description: Rietvly Silica Mine - Integrated Water and Waste Management Plan  
 Job Title and Duties: Environmental Manager  
 Value of Project: n/a

Location: North West  
 Project duration & year: March 2017  
 Client: Anglo American Platinum  
 Name of Project: Rustenburg Platinum Mines – Amandelbult Section  
 Project Description: Rustenburg Platinum Mines – Amandelbult IDM  
 Job Title and Duties: Safety and Sustainable Development Model  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: March 2017  
 Client: Anglo American Platinum  
 Name of Project: Der Brochen/Mototolo - Water Use Licence Audit  
 Project Description: External water use licence compliance audit at Der Brochen/Mototolo  
 Job Title and Duties: External Auditor  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: October 2017  
 Client: Anglo American Platinum  
 Name of Project: Bokoni Platinum Mine – Care and Maintenance  
 Project Description: Bokoni Platinum Mine – Care and Maintenance Environmental Risk Assessment and Action Plan Requirements  
 Job Title and Duties: Risk assessment and action plan  
 Value of Project: n/a

Location: Gauteng  
 Project duration & year: February 2017 (Period in which I worked on the project)  
 Client: Anglo American Platinum  
 Name of Project: Anglo American Platinum Amandelbult Section  
 Project Description: Anglo American Platinum Amandelbult Section State of the Environment Report  
 Job Title and Duties: State of the Environment Reporting  
 Value of Project: n/a

Location: Gauteng  
 Project duration & year: February 2017 (Period in which I worked on the project)  
 Client: Anglo American Platinum  
 Name of Project: Anglo American Platinum Amandelbult Section  
 Project Description: Anglo American Platinum Amandelbult Section Investment Development Model (IDM)  
 Job Title and Duties: IDM Hydrocarbons Section  
 Value of Project: n/a

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### Key Experience:

### Environmental projects (*Inter alia*)

Location: Limpopo  
 Project duration & year: March 2017 (Period in which I worked on the project)  
 Client: Modikwa Platinum Mine  
 Name of Project: Modikwa Platinum Mine Road Upgrade Project  
 Project Description: Road Upgrade Project  
 Job Title and Duties: Basic Assessment Report and associated Public Participation processes  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: July 2017  
 Client: Modikwa Platinum Mine  
 Name of Project: Modikwa Platinum Mine EMP 2016/17 External Compliance and Performance Assessment  
 Project Description: External Compliance Performance Assessment and Report  
 Job Title and Duties: Performance Assessment Audit and report writing  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: August 2017 – September 2017  
 Client: Bokoni Platinum Mine  
 Name of Project: Bokoni Platinum Mine Care & Maintenance Gap Analysis and Risk Assessment  
 Project Description: Gap Analysis and Risk Assessment  
 Job Title and Duties: Care and Maintenance audit and Risk Assessment compilation

Location: Gauteng  
 Project duration & year: January 2016 – October 2016 (Period in which I worked on the project)  
 Client: Zotec Developments Proprietary Limited  
 Name of Project: Clayville X50 & X71  
 Project Description: Construction of a mixed-use development  
 Job Title and Duties: Water Use Licence Application  
 Value of Project: n/a

Location: Limpopo  
 Project duration & year: November 2016 (Period in which I worked on the project)  
 Client: Anglo American Platinum  
 Name of Project: Mareesburg Tailings Storage Facility  
 Project Description: Tailings Storage Facility  
 Job Title and Duties: Water Monitoring Protocol  
 Value of Project: n/a

Location: North West  
 Project duration & year: December 2016 (Period in which I worked on the project)  
 Client: Anglo American Platinum  
 Name of Project: Rustenburg Platinum Mines – Amandelbult Section  
 Project Description: Rustenburg Platinum Mines – Amandelbult Section External Water Use Licence Audit  
 Job Title and Duties: External Water Use Licence Audit  
 Value of Project: n/a