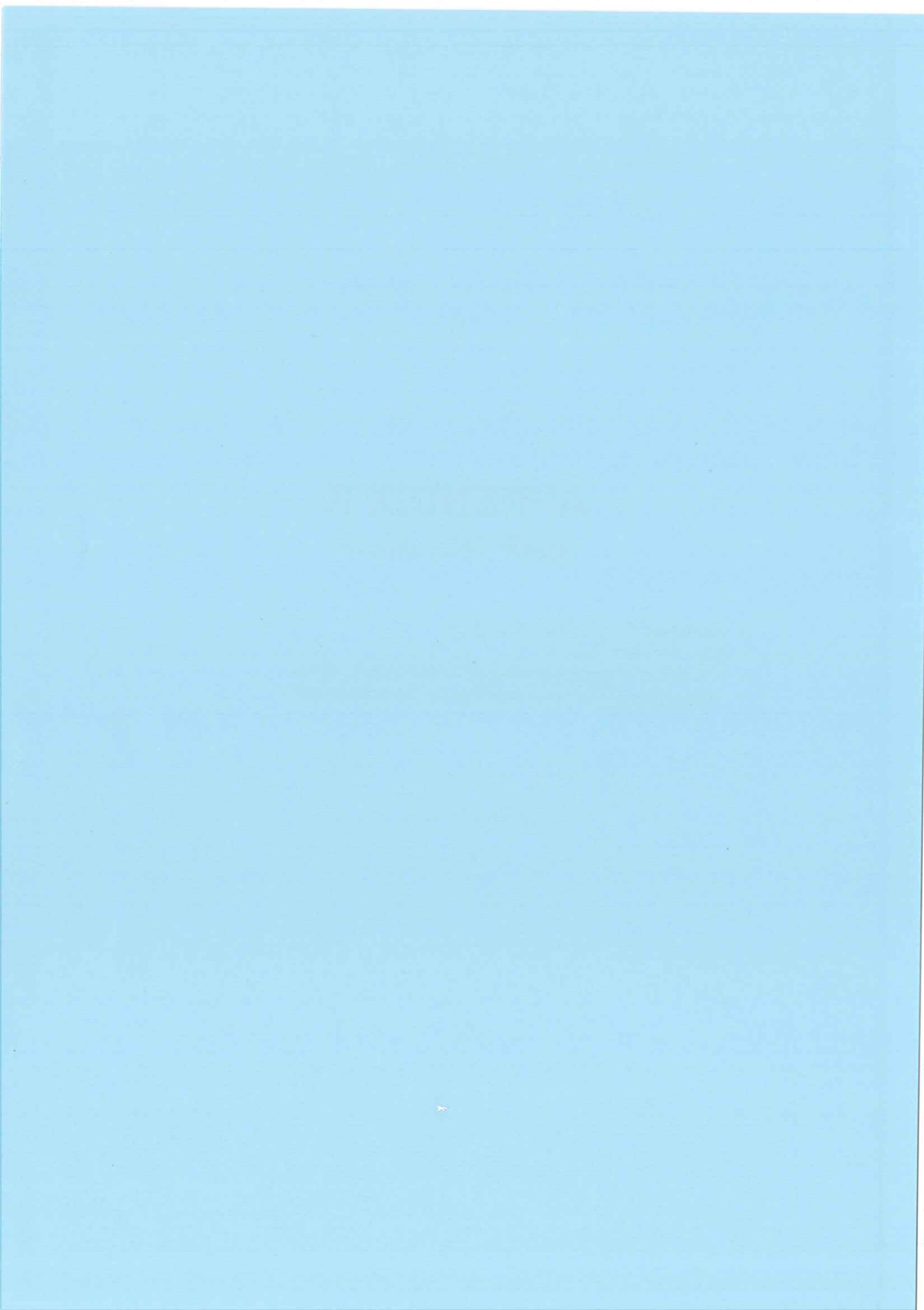


APPENDIX K

EAP DETAILS

- Company Profile - HydroScience
- CV - Paulette Jacobs
- Professional registrations (SACNASP, WISA, IAIA)
- Project list (North West Province NEMA applications)



Hydro Science



Environmental & Water Management

WHAT WE DO

HydroScience is an environmental, water and waste management solutions provider. We combine our expertise in environmental risk, environmental impact assessments, water and waste management with our project management skills to meet the requirements of our clients. HydroScience is 100% owned by previously disadvantaged individuals (PDI).

We offer the following services

- Environmental Impact Assessments (EIA)
- Water Management
- Public Participation Processes
- Waste management
- Application for licences and authorisations required according to the latest legislation
- Legal compliance assessments
- Feasibility studies
- Project management
- Information management
- Biodiversity assessments

Our Mission

We strongly believe in sustainable development but we are also passionate about protecting our environment for current and future generations to appreciate. It is in attaining this balance that our challenge lies.

We have a good working relationship with our clients and are well respected by them as is evident from the fact that the company has been operating for more than 10 years through word-of-mouth marketing only. HydroScience will ensure the satisfaction of our clients irrespective of the lengths we have to go to and generally we excel and exceed our clients' expectations. We take great pride in our reputation encompassing strong business ethics, honesty, integrity and determination.

ABBREVIATED CLIENT AND ASSOCIATE LIST

- 
- Aflease Dominion Reefs (Mining - Uranium)
 - African Litary (Consulting firm)
 - Ampton (Electrical engineering)
 - Anglo Gold Ashanti (Mining - Gold)
 - Anneline Dreyer Environmental Legal Services (Environmental lawyers)
 - Barberton mines (Mining - Gold)
 - Blue Consult Engineering
 - Cuprachim (Industrial - Chemical production)
 - Department of Water Affairs (Best Practice Guidelines for the mining industry)
 - Digby Wells & Associates (Environmental Consulting firm)
 - Double D & G Building Contractors (Construction)
 - Drift Super Sand (Mining - Rock & sand)
 - Du Plessis Van Der Westhuizen Inc. (Legal)
 - Eastplats (Mining - Platinum)
 - Ecodynamics (Rehabilitation & remediation)
 - EGML Consulting (Project managers)
 - EPS Consulting Engineers (Traffic & civil engineering)
 - Eskom (Energy)
 - Exarro Belfast Glisa (Mining - Coal)
 - Exol Oil Refinery (Hydrocarbon refining & recycling)
 - Foskor (Mining)
 - Geo-logic Trading Trust (Consulting firm - geohydrology)
 - Golder Associates Africa (Consulting firm)
 - Highveld Steel and Vanadium Corporation (Industrial - Steel)
 - Investment companies
 - Ixhaphozi Enviro Services (Consulting firm - Wetlands)
 - Jacana Environmentals (Consulting firm)
 - Jubilee Platinum (Mining & industrial)
 - Jubilee Smelting & Refining (Industrial)
 - Local municipalities (Rustenburg, Midvaal, Ekurhuleni)
 - Modder East Mine (Mining - Gold)
 - Molemo Consulting Engineers
 - NE Town Planning and Projects (Town planners)
 - Nuclear Energy Corporation of South Africa (NECSA)
 - Oilkol (Oil recycler)
 - Pagel Schulenburg Inc. (Legal)
 - Placer Dome (Mining - Gold)
 - Property Development Groups
 - Recycling (Industrial & tyre)
 - Retail Africa (Retail developments)
 - Safeline Brakes (Industrial - Manufacturing)
 - Seaton Thomson & Associates (Environmental Consulting firm)
 - Simmer Deep Mining (Mining - Gold reclamation)
 - Silicon Smelters - Rand Carbide (Industrial - Metal)
 - Slater Coal Marketing (Coal processing)
 - SRK Consulting (Consulting firm)
 - Thos Begbie and Co (Industrial - Foundry)
 - Ticor (Industrial)
 - Towncomp Planning Projects (Town planners)
 - Transalloys (Industrial)
 - Tubatse Ferrochrome (Industrial - Ferrochrome)
 - Vanchem Vanadium Products (Industrial - Vanadium)
 - Wescoal Mining (Mining and Processing - Coal)
 - Wet-earth (Consulting firm - Wetlands)
 - Xtrata Atcom South (Mining - Coal)

WHAT IS OUR EXPERIENCE

HydroScience has experience in the mining, industrial, governmental, construction, conservation and recreational sectors in dealing with holistic environmental management procedures. With over 30 years experience, we are well equipped to assist you with:

ENVIRONMENTAL AUTHORISATIONS

Environmental Impact Assessments (EIA) and Environmental Management Programmes (EMP) in terms of the National Environmental Management Act (NEMA), 1998 (Act 107 of 1998) as amended for township establishments; residential (estates), business (offices), commercial & retail (shopping malls), industrial (manufacturing & processing plants) and other (hospitals, educational etc.) developments; building of infrastructure or facilities (transport, storage, electricity); infrastructure or facilities in water sensitive areas (wetlands, streams); water abstraction; transformation of areas; decommissioning; recommissioning; filling stations; release of emissions, pollution, effluent or waste; rectification of unlawful commencements or continuation of listed activities (Section 24G). Specialist fields include:

- Fauna and Flora assessments.
- Aesthetic assessments.
- Biodiversity Action Plans.
- Permit application for species of concern.
- Public participation

WATER USE LICENCE APPLICATIONS

Applications for water uses identified in terms of Section 21 of the National Water Act, 1998 (Act 36 of 1998). Integrated water and waste management plans (IWWMP), technical support documentation and Department of Water Affairs' water use registration forms for mines, industry and others. Specialist fields include:

- Water monitoring evaluation and review & interpretation of data
- Water quality assessments to determine pollution sources and pollution movement.
- Water supply & management
- Water balances - environmental and water and salt balances.
- Storm water management.
- Identification and evaluation of chemical and biological treatment processes.

WASTE MANAGEMENT LICENCES

Licence applications in terms of the National Environmental Management Waste Act, 2008 (Act 59 of 2008) as amended for waste storage (now dealt with under Norms & Standards), tyre recycling, industrial waste treatment to reduce hazardous nature and quantity, waste reuse, recycling, reclamation and disposal.

ENVIRO-LEGAL ASSESSMENTS

Enviro-legal assessments to determine legislative requirements for new & existing operations, as environmental control officers in terms of compliance with conditions in environmental authorisations, environmental management programmes or as part of water and waste management licences.

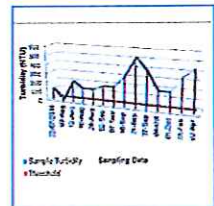
MINING

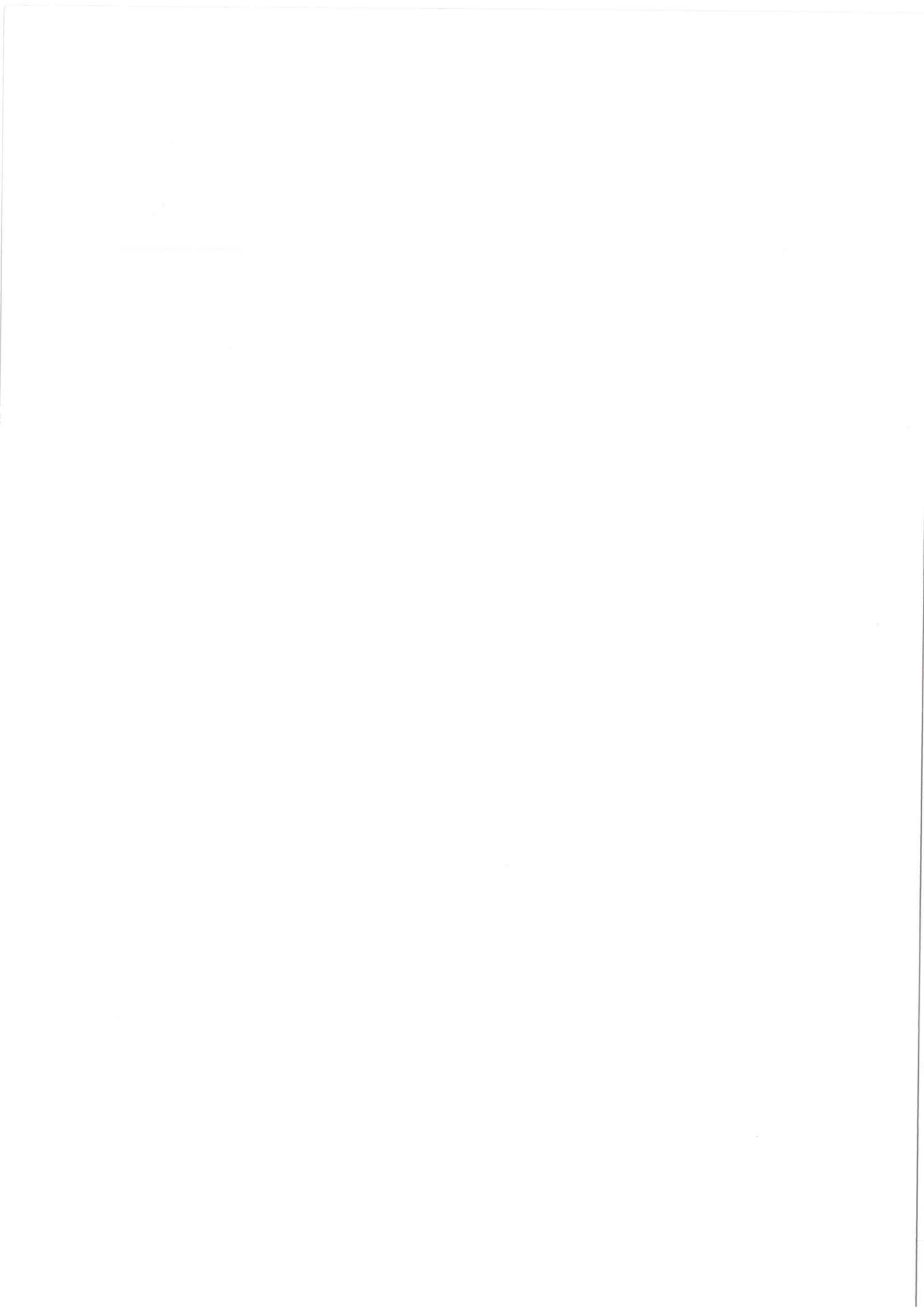
Environmental Management Programme Reports (EMPR) - new mines, updates, addendums and amendments - scoping reports, full EIA and EMPR.

Rehabilitation - post decommissioning and closure; planning

PROJECT MANAGEMENT

Management of international (Canada), national, Water Research Commission, Department of Water Affairs and other large projects - management of schedule, finance, resources, deliverables, quality control etc.







CURRICULUM VITAE – PAULETTE JACOBS

Nationality	South African
Date of Birth	1968-05-26
Profession	Water quality management and environmental scientist
Specialisation	Water Quality Assessment and Management, Environmental Impact Assessments, Water use licenses, Environmental and Water Management Plans, Integrated Water and Waste Management Plans, Water, Waste and Environmental Technology

Expertise

- **Project management (multi-national projects)**
- **Water management**
- **Chemical and biological treatment processes for the improvement of water quality (especially sulphate reduction and neutralisation)**
- **Specialist water quality and management input into various projects**
- **Solid waste management (including general, mine and industrial waste)**
- **Environmental Impact Assessments (EIA)**
- **Environmental and Water Management Plans/Programmes and reports (EMP)**
- **Water Use Licence Applications (WULA) and technical support documents**
- **Integrated Water and Waste Management Plans and reports (IWWMP)**
- **Environmental issues identification – potential pollution sources and environmental pathways**

Qualifications

Bachelor of Science (Physical Sciences) Majored in chemistry / biochemistry	RAU, Johannesburg, 1990
Short course: Environmental pathway analysis	Senes (Canada), 1997
Short course: Hazardous waste management	Technikon Pretoria, Department of Environmental Health in association with Wastetech, 1998
Short course: Environmental awareness & ecology	Bushveld Training Adventures, 2006

Career summary

August 2000 - Present:	Independent consultant (HydroScience cc)
June 1998 – July 2000	SRK Consulting Scientist in Water and Environmental Technology
October 1996 – May 1998	Pulles, Howard & de Lange (PHD) Water Quality Management Consultants Senior Environmental Scientist
January 1990 – September 1996	Council for Scientific and Industrial Research (CSIR) (<i>research and development institution</i>) Industrial Chemist in waste, water and effluent treatment

Project Management:

Managed a number of large projects with substantial budgets that involved the participation of project team members from other countries (such as Canada and Germany), or other companies (other than the company managing the project, i.e. WRC and DWA projects that involved the participation of different consulting companies).

Environmental Impact Assessments (EIA) and Environmental Management Programme Reports (EMP):

- Process (legislative requirements, negotiation/liaison with authorities, flow of process, time frames).
- Environmental legislation (applicable Acts, regulations, guidelines etc).
- Public participation and/or stakeholder engagement.
- Preparation of documentation according to guidelines (new projects, updates/upgrades, addendums).
- Environmental pathway analyses.
- EIA in sensitive water environments (wetlands, diversion and/or canalisation of watercourse etc)
- EIA documentation for mines, industries, guest lodges, township developments, townhouse/cluster complexes, business complexes & commercial developments, retail & shopping complexes, breeding of sterile fish for the control of aquatic weeds etc.

P JACOBS C V

- Prospecting EMPR.
- Independent review of EIA documentation.

Water management:

- Information management (development and management of databases).
- Running and monitoring of laboratory and pilot plant test units for water treatment (iron oxidation, biological COD removal from an industrial effluent, neutralisation, many sulphate reduction processes).
- All aspects of the water management hierarchy (pollution prevention; reduction or minimisation of pollution at source, including storm water management; reuse/recycle/reclaim; treatment; disposal/discharge).
- Evaluation and interpretation of water quality information.
- Effluent discharge impacts (Crocodile River Mine and Aflease Uranium in Dominionville & Modder East dewatering).
- Integrated Water and Waste Management Plans (Mines, industries, filling stations)
- Specialist water quality input (into EMPR's and EIA's).
- Enviro-legal assessments in terms of water and waste – regulatory requirements; assessment of compliance, compliance with licence conditions etc.
- Water use registrations.
- Water use licence applications and supporting technical documentation (integrated water and waste management plans).
- Water management plans (setting achievable water quality objectives not compromising the receiving environment and post closure liabilities).
- Environmental water and salt balances (water management tool).
- Water monitoring.
- Human health risk assessments as well as environmental risks.
- Mine water specialist.
- Best Practice Guidelines for Resource Protection in the South African Mining Industry (for Department of Water Affairs) on storm water management, water reuse and reclamation, water and salt balances, small-scale mining, water monitoring, water treatment, pollution prevention, hydrometallurgical processing plants

Solid waste management:

- Assessment of waste handling facilities - adequacy or need for additional facilities, audits, prevention of water pollution, compliance with regulations (industries and mines).
- Classification, handling, transport, treatment and disposal of hazardous or industrial waste (course through Pretoria Technicon in association with Wastetech).
- Assess environmental impacts due to waste disposal activities (anthrax risk through disposal of animal carcasses, water contamination).
- Registration of waste disposal facilities & transfer stations based on Section 20 of ECA and NEMWA waste licence applications.
- Cost of waste management and the funding thereof (factors to consider for costing and economic instruments to fund waste management – National Department of Environment).
- Closure certificates (Oilkol, NECSA, Tubatse Ferrochrome, Xtrata Atcom South)
- Recycling and waste minimisation (opportunities for Small, Medium and Macro Enterprises, making it financially viable and sustainable in a third world country).
- SRK training course to Gauteng DACE on different aspects of waste monitoring and management.

Other:

P JACOBS C V

- Radiological risk assessments (background studies, field work, preparation of documentation to regulator). In co-operation with Senes Consultants Limited (Canada) and Brenk Systemplanung (Germany). Training received in Canada (Senes).
- Training workshop presentation on radiation (Gauteng DACE)
- Landfill gas monitoring.
- Assessment for closure planning and rehabilitation.
- Due diligence.

Publications

Co-author of various publications / technical papers on water treatment:

- Treatment / neutralisation of acidic effluents with limestone.
- Treatment of sulphate-rich mining effluents (integrated passive treatment systems for post-closure; by-product recovery; use of barium hydroxide; use of biological processes with different energy sources).
- Anaerobic treatment of gelatine factory effluents.
- Department of Water Affairs Best Practice Guideline Series on Resource Protection for the South African Mining Industry (water reuse & reclamation; hydrometallurgical processing plants; etc)

Various presentations at conferences and training on water related matters including a television show for students interested in this career.

Affiliations

Registered as Professional Natural Scientist with the South African Council for Natural Scientific Professions (SACNASP)
Member of the Water Institute of Southern AFRICA (WISA)

Language proficiency

Afrikaans and English (speak, read, and write)

SACNASP

South African Council for Natural Scientific Professions

herewith certifies that

Paulette Jacobs

Registration number: 400005/07

is registered as a

Professional Natural Scientist

in terms of section 20(3) of the Natural Scientific Professions Act, 2003
(Act 27 of 2003)

in the following field(s) of practice (Schedule 1 of the Act)

Water Care Science

Effective 28 February 2007

Expires 31 March 2019



Botha

President

R. Jacobs

Executive Director



Water Institute of Southern Africa

Membership Number: 24906

This is to certify that

Paulette Jacobs

has been elected and admitted to the Institute as

Member



Patricia Jacobs
President

Patricia Jacobs
Chief Executive

5 DECEMBER 2011

Date

Subject: IAIAsa Membership Confirmation

Date: Tuesday, 23 January 2018 at 4:19:29 PM South Africa Standard Time

From: secretariat@iaiasa.co.za

To: paulette@hydroscience.co.za



IAIASa Confirmation of Membership: 2017/2018

Paulette Jacobs Membership Number: 5266

22 January 2018

TO WHOM IT MAY CONCERN

Paulette Jacobs (IAIASa membership Number 5266), is a paid-up full member in good standing of the South African Affiliate of the International Association for Impact Assessment and has been a member of IAIAsa since 1 July 2017.

This membership is valid from 1 July 2017 to 30 June 2018.

IAIASa is a voluntary organisation and is not a statutory body regulating the profession. Its members are however expected to abide by the organisation's code of ethics which is available on our website.

Any enquiries regarding this membership may be directed to the Secretariat at the above contact details.

Yours Sincerely

A handwritten signature in black ink, appearing to read 'R. Luyt', is positioned above the typed name of the IAIAsa President.

IAIASa President
2017/2018

President: R Luyt, Past President: J Tooley, President Elect & Treasurer: S Nkosi, Secretary: T

South African affiliate of the



**International Association
for Impact Assessment**

IAIASa Secretariat
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Fax 086 662 9849
Address:
43 Birchwood Court, Montrose
Street, Vorna Valley, Midrand, 1686
Postal address:
PO Box 11666, Vorna Valley, 1686
Email: operations@iaiasa.co.za
Website: www.iaiasa.co.za

International Association for Impact Assessment
South Africa

IAIASa Confirmation of Membership: 2016/2017
Paulette Jacobs Membership Number: 5266

27 July 2016

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Yours Sincerely

A handwritten signature in black ink, appearing to read 'Ntsako Baloyi', is written over a horizontal line.

Ntsako Baloyi
IAIASa President 2015/2016

President: N Baloyi, Past President: S O'Beirne, Vice President: J Tooley, Treasurer: J Mitchell, Secretary: R Luyt. Members: D Sanderson, K Sithole. Branch Chairs: L Elston, E Monyai, C Otte, Z Phoku, J Richardson, H Stander, R Wilken.

<u>Ref no:</u>	<u>Applicant:</u>	<u>Contact:</u>	<u>Property:</u>	<u>Development:</u>	<u>Date of authorisation:</u>
NORTH WEST PROVINCE					
NWP/EIA/57/2003	Mey	Mey	Portion 78 (a portion of portion 17) of the farm Rhenosterfontein 335JQ	Liquor store	19-Nov-03
NWP/EIA/216/2003	Basson	Basson	Portion 1 of Holding 34 Waterglen Agricultural Holdings	Guest lodge (Castle)	25-Aug-04
NWP/EIA/112/2004	Kok	Kok	Erf / Plot 1494, Rustenburg X1	Residential	23-Feb-05
NWP/EIA/220/2006	Touch Stone Property Developments	Grobler / Van Straten	Portions 17 & 18 (portions of portion 16) of the farm Donkerhoek 312JQ	Residential	29-Oct-07 21-Dec-10
NWP/EIA/01/2007	Touch Stone Property Developments	Van Straten	Portion 20 (a portion of portion 16) of the farm Donkerhoek 312JQ	Residential	30-Nov-07
NWP/EIA/02/2007	Balanco & Vieira Properties	Balanco	Small Holding 6 Waterval Small Holdings Agricultural Holdings JQ	Residential	04-May-09
DIM/RTB/02/2007NW	Vigliota	Sheidene Vigliota	Portion 210 (portion of portion 91) of the farm Modderfontein 322JQ	Industrial building on farm	16-Jul-17 (exempted)
NWP/EIA/03/2007	Karindale Properties	Karen Keulder	Boschdal Extension 7: Portion 2 of the farm Boschdal 309 JQ	Residential	28-Jul-08 18-Jan-10 25-Nov-13 30-Jun-16
NWP/EIA/281/2007	Maxim	Maxim	Erf 1493, Rustenburg X1	Residential	18-Feb-18 (exempted)
NWP/EIA/420/2007	JJM investment	Engelbrecht	Portion 14 (portion of portion 4) of the farm Bultfontein 259JQ	Filling station - Pilansberg Motors	Not approved
REC 013/2008NW	Central Bridge Trading CC	Van der Westhuizen	Portion 42 (portion of portion 9) of the farm Waterval 306JQ	Industrial	23-Jan-09
REC 014/2008NW	Johenco Gardens (Pty) Ltd	Maritz	Farm Elrey 358JQ, Naauwpoort	Recreational: Konka Camps (lawns, playing fields, sport tracks > 3ha, abstraction of groundwater)	04-May-09
NWP/EIA/23/2008 REC 09/2010NW	Surdy	Surdy	Holding 25 of Waterval Small Holdings - Waterval East X55, Rustenburg	Industrial	30-Mar-12

<u>Ref no:</u>	<u>Applicant:</u>	<u>Contact:</u>	<u>Property:</u>	<u>Development:</u>	<u>Date of authorisation:</u>
NWP/EIA/125/2008	Waterglen Eiendomme	Opperman	Holding 27 of Waterglen Small Holdings JQ	Entertainment facility (transportation of water & sewage, treatment of sewage, vegetation removal, groundwater abstraction, transformation of land)	30-Sep-09
NWP/EIA/301/2008	Groep 10 Eiendomme (Pty) Ltd	De Beer	Portion 362 of the farm Waterkloof 305JQ	Filling station	15-Sep-10
NWP/EIA/441/2008	Opperman	Opperman	Portions 175 & 176 (portions of portion 155) of the farm Rietvly 271JQ	Residential	27-Aug-09
NWP/EIA/498/2008	M&F Giuricich Developments	Giuricich	Portion 78 of the farm Waterval 306JQ	Retail (show rooms)	04-May-09
NWP/EIA/499/2008	Jiga International Development / Blue Consult	Stallman	Remaining extent of portion 49 (portion of portion 1) of the farm Committedrift 327JQ	Brewery - Brauhaus	04-May-09
NWP/EIA/500/2008	Francis	Francis	Portion 14 (portion of portion 5) of the farm Rietvly 271JQ	Guest house	04-May-09
NWP/EIA/116/2009	Tshepelo Business Trust	Makoloi	Portion 40 (a portion of portion 2) and remaining portion of Portion 2 of the farm Boschhoek 103JQ	Recreational	16-Nov-11
NWP/EIA/120/2009	De Beer	De Beer	Portions 1,2,3, and the remaining extent of the farm Bergstroom 246JQ	Residential	Not approved due to proximity to Magaliesberg Protected Environment
NWP/EIA/195/2009	Rustenburg Local Municipality	RLM	Portion 2 (portion of portion 115) of the farm Waterkloof 305JQ, and the remaining extent of Holding 14 Waterglen Agricultural Holdings	Residential	08-Aug-12
NWP/EIA/196/2009	Rustenburg Local Municipality	RLM	Portion 2 of the farm Cyterfontein 35JQ	Residential	08-Sep-12
NWP/EIA/197/2009	Rustenburg Local Municipality	RLM	Portion 120 of the farm Rooikoppies 297JQ	Residential	Only to scoping phase due to mining in vicinity
NWP/EIA/237/2009	Gakona Properties 3	Smit	Portion 365 of the farm Waterkloof 305JQ	Mixed land use	13-Jul-12
NWP/EIA/240/2009	Xvest Investments 2004	Basson	Portion 181 (portion of portion 32) of the farm Waterval 306JQ	Industrial	21-Oct-10

<u>Ref no:</u>	<u>Applicant:</u>	<u>Contact:</u>	<u>Property:</u>	<u>Development:</u>	<u>Date of authorisation:</u>
NWP/EIA/261/2009 RDNW (KL) 6/2/2 (1141) EM	Anglo Gold Ashanti (AGA) Harmsen		Portions 14, 32, 33 and 80 of the farm Nooitgedacht 434IP	Closure and Rehabilitation of AGA West Acid Flotation and Uranium Plant	10-Jan-11
NWP/Non/EIA	Falcon Security	Burger	Portion 15 (portion of portion 1) of the farm Town and Security Townlands 272JQ	Security Training	23-Mar-09
NWP/Non/EIA/05/2010	Stieger Familie Trust	Stieger	Portion 58 of the farm Boschdal 309JQ	Residential	26-Apr-10
NWP/Non/EIA/08/2010	Stieger Familie Trust	Stieger	Portion 59 of the farm Boschdal 309JQ	Residential	30-Jun-10
NWP/Non/EIA/18/2010 NWP/EIA/181/2003	Hocom Prop Fitzgerald		Portion 26 of the farm Waterval 306JQ Erf 6 of the farm Waterval East	Motor Show Rooms	21-Sep-10
NWP/EIA/80/2010	Northern Spark Paardekraal Eiendomme		Portion 148 of the farm Paardekraal 279JQ; Boitekong X30	Residential	14-Sep-11
NWP/EIA/108/2010	Department of Health and Social Development	Motene	Erven 9609 and a portion of 9610, portions of Erf 428 in Mafikeng	Psychiatric Hospital	09-Sep-11
NWP/Non/EIA: Wollie's Place	Wollie's Place	Immelman	Portion 13 (a portion of portion 1) of the farm Town and Townlands of Rustenburg 272JQ	Recreational & residences	13-Jul-11
NWP/Non/EIA: Daphne Road	Boshoff LJ Eiendomme cc	Boshoff	Daphne Road in Geelhoutpark, Rustenburg	Construction of road	13-Jul-11
NWP/EIA/68/2011-2	Frannero Property Investments 202	Grobler	Portion 35 (portion of Portion 2) of the farm Waterval 306JQ	Industrial (amendment)	14-Mar-17
NWP/EIA/71/2011	Sasqhia Beleggings	Faber	Remainder of Holdings 15 of Waterval Agricultural Holdings; Waterval East X59	Residential	28-Feb-12
NWP/EIA/151/2011	New Space Development	Pieterse	Portion 363 of the farm Waterkloof 305JQ	Residential	13-Feb-13
REC/06/2012NW	Professional Environment Services	Claasen	Portion 97 of the farm Boschfontein 330JQ	Guest lodge & Resort	01-Nov-13
REC/07/2012NW	Bonolo Farms	Tshephe	Portion 71 (portion of portion 27) of the farm Boschfontein 330JQ	Construction of a house in protected area	Fine not paid by applicant; decision not issued
NWP/EIA/23/2012	Sunbird Development & Buxtehude Trust	Wehold	Portion 65 and Portion 501 of the farm Waterkloof 305JQ	Residential	Only to Scoping phase due to agricultural potential
Exempt 30/2012NW	Janes Property Consultants	Bezuidenhout	Portions 77 and 80 (portions of portion 10) of the farm Waterval 306JQ	Business	13-Dec-13
NWP/EIA/52/2012	Jacques Swart	Jacques Swarts	On the farm Marula 339 JQ	Residential	26-May-14
NWP/EIA/72/2012	Ben van der Walt	Van der Walt	Portion 385 of the farm Waterkloof 305JQ	Commercial & Retail & Filling Station	17-Feb-14
NWP/EIA/88/2012	Central Bridge Trading 435	Haffejee	Stand 365, Waterval East X38	Filling Station	13-Sep-13
NWP/EIA/98/2012	Towncomp Planning Projects	De Jager	Rustenburg Rapid Transport Network, North-East Corridor within the Rustenburg Central Business District (CBD)	Transport	Assisting opposing businesses
REC/01/2013NW	Airspan	Coetsee	Portion 191 of the farm Modderfontein 332JQ	Airstrip	07-Nov-13

<u>Ref no:</u>	<u>Applicant:</u>	<u>Contact:</u>	<u>Property:</u>	<u>Development:</u>	<u>Date of authorisation:</u>
REC/02/2013NW	Brough	Brough	Portions 534, 535, 536 and 537 of the farm Waterkloof 305JQ	Residential	30-Mar-16
NWP/EIA/27/2013	Christo Weyer Familie Trust	Weyer	Portion 73 of the farm Waterkloof 305JQ	Residential	31-Mar-14
NWP/EIA/29/2013	Double D and G Building Contractors	Gericke	Portion 470 of the farm waterkloof 305JQ	Residential	31-Mar-14
NWP/Non/EIA/49/2013	Class A Trading 337	Smith	Corner of Line and Fourth Streets, Waterval East X18	Filling Station	09-May-14
NWP/EIA/77/2013	Clarence Wissekerke Trust	Wissekerke	Remaining extent of Portion 191 of the farm Waterkloof 305JQ	Residential township	04-Mar-15
NWP/EIA/94/2013:	Double D and G Building Contractors	Gericke	Portions 98, 99, 179, 236, 284 and 364 of the farm Waterkloof 305 JQ	Residential township	07-Jul-15
NWP/EIA/94/2013-2:	Royal Bafokeng Resources Properties	Carr	Portions 98, 99, 179, 236, 284 and 364 of the farm Waterkloof 305 JQ	Residential township	03-Mar-16
NWP/EIA/07/2014	Capstone 264	Mendes	Erf 2177, Cashan X16	Filling Station	04-Mar-15
NWP/Non/EIA/14/2014	Rustenburg Local Municipality	Barnard	Portion 25 of the farm Waterkloof 305JQ	Construction of storage units	10-Dec-14
NWP/Non/EIA/20/2014	Sasqhia Beleggings	Du Toit	Remaining extent of portion 12 of the farm Town and Townlands 272JQ	Residential & Hotel	28-Jun-16
Non-EIA	Coulson	Coulson	Portions 129 and 130 (portions of portion 27) of the farm Modderfontein 332JQ	Farm dams	-
NWP/EIA/52/2014	Green Star Developments	Janse van Rensburg	Remaining extent of Portions 2 and 9 of the farm Elandsfontein 102JQ	Residential Township	Application withdrawn
NWP/EIA/53/2014	Steenstraat Beleggings	Els	Portion 228 of the farm Waterkloof 305JQ	Guest lodge	27-May-15
NWP/EIA/94/2013:	Double D and G Building Contractors	Liz Gericke	Portions 98, 99, 179, 236, 284 and 364 of the farm Waterkloof 305 JQ	Residential township	03-Mar-16
NWP/EIA/44/2015	Green Star Developments	Janse van Rensburg	Remaining extent of Portions 2 and 9 of the farm Elandsfontein 102JQ and Portions 7, 17 and 19 of the farm Frischgewaagd 96JQ	Bulk Services for Maseve Township	26-Apr-16
NWP/EIA/46/2015	Double D and G Building Contractors	Gericke	Remaining extent of Portion 145 of the farm Waterkloof 305JQ	Residential	19-Aug-15
NWP/EIA/02/2016 (also see NWP/EIA/72/2012)	Esimio Investment	Van der Walt	Portion 385 of the farm Waterkloof 305JQ - further development	Residential	28-Jun-16
NWP/EIA/03/2016	Kroondal Invest	Snyman	Portion 42 of the farm Kroondal 304JQ	Filling Station	10-Aug-16
NWP/EIA/60/2016	Rustenburg Local Municipality	Kahimbaara	Portions 54, 92, 94, 109, 146, 188, 200, 227, 230, 235, 262, 270, 296, 331, 341, 496 and 512 of the farm Waterkloof 305JQ	5.2km Bulk Sewer	26-May-17
NWP/EIA/71/2016	Kiritrax	Van der Westhuizen	Erf 494, Waterval East X63, Rustenburg	Filling Station	11-Aug-17
NWP/EIA/06/2017	Magic Plant Hire	Erasmus	Portions 72 and 162 of the farm Waterkloof 305JQ	Mixed land use	23-Oct-17
NWP/EIA/39/2017	MPJF Transport	Freitas	Holding 22 Waterval Small Holdings JQ, Rustenburg	Storage	14-Dec-17