



**water affairs**

Department:  
Water Affairs  
REPUBLIC OF SOUTH AFRICA

MINISTRY OF WATER AND ENVIRONMENTAL AFFAIRS  
2011-07-04  
PRIVATE BAG X313  
15:00 PRETORIA 0001 L.S  
*Received back on 3/8/11*

Enquiries: Ms D.G. Mochotlhi  
Telephone: 012-336-7255  
Reference: 2/1/5/1

**MINISTER OF WATER AND ENVIRONMENTAL AFFAIRS**

**NATIONAL ASSEMBLY: QUESTION 1408 FOR WRITTEN REPLY**

A draft reply to the above mentioned question asked by Mr G R Morgan (DA) is attached for your consideration.

Attached is a letter to the member for your signature.

*[Handwritten signature]*  
ACTING DIRECTOR-GENERAL

DATE: *4/07/2011*

DRAFT REPLY APPROVED/AMENDED ✓

*Amend point number 5 and send in ✓  
(Send me a copy back) ✓*

*[Handwritten signature]*  
MRS B E E MOLEWA, MP  
MINISTER OF WATER AND ENVIRONMENTAL AFFAIRS

DATE: 25.7.2011

*- Hand over this urgently first to ADG to update. I do know that these figures have changed drastically*

NOTE: *dd: 03.08.2011*  
*Revised reply attached.*

*dd: 22.08.2011*

*FINAL SEND OFF IMMEDIATELY*

NATIONAL ASSEMBLY

FOR WRITTEN REPLY

QUESTION NO 1408

DATE OF PUBLICATION IN INTERNAL QUESTION PAPER: 27 MAY 2011  
(INTERNAL QUESTION PAPER NO. 13)

1408. Mr G R Morgan (DA) to ask the Minister of Water and Environmental Affairs:

- (1) With reference to the project to eradicate the backlog for the issuing of water use licences, (a) what was the size of the backlog at (i) 1 April 2010 and (ii) 1 April 2011, (b) when is it envisaged that this backlog will be eradicated completely and (c) what is the (i) name, (ii) designation and (iii) qualification of each person, including consultants, who is working on this project;
- (2) whether the consultants who are working on this project are adequately equipped to eradicate the backlog; if not, why not; if so, what are the relevant details;
- (3) whether departmental staff have been sufficiently trained to handle the processing of these licences after the backlog has been eradicated; if not, why not; if so, what are the relevant details;
- (4) how many licences have been (a) processed, (b) awarded, (c) rejected and (d) returned to the applicant for further information since the start of this project;
- (5) whether an internal audit of this project has been conducted to determine its efficacy and cost effectiveness; if not, why not; if so, what are the relevant details?

NW1576E

---0000---

REPLY:

- (1)(a)(i) As at 1 April 2010 the size of the backlog was 4 318.
- (1)(a)(ii) As at 1 April 2011, the size of the backlog was 1704.
- (1)(b) It is estimated that the backlog will be eradicated by the end December 2011, subject to prompt responses.
- (1)(c)(i)(ii)(iii) Names, designation and qualification of each person including consultants who are working on the project (details furnished). There are a total of 61 officials, 14 consultants and 42 contract workers working on this project.
- (2) The consultants are experts in their fields and are therefore adequately equipped. They have contributed significantly to the project
- (3) Departmental staff is being continuously trained and skilled to handle the processing of water use licence applications, however the sufficiency thereof can only be confirmed at the end of the project.
- (4)(a) The total number of processed license applications since the start of the project is 3 321.
- (4)(b) The total number of awarded licenses is 1 881 (This includes Licences and General Authorisations)
- (4)(c) The total number of Declines/Rejected is 52.
- (4)(d) The total number of licenses withdrawn is 1 233.
- (5) The project is currently being audited in order to determine the efficacy.

---0000---

## ANNEXURE A

LIST OF DWA OFFICIALS

(i)NAME	(ii) DESIGNATION	(iii)QUALIFICATIONS
Deborah Mochotlhi	Chief Director: Regulation	B.Tech: Environmental Health, MSc: Environment & Society
Charles Mmarete	Director: Water Abstraction and Instream Use	Pr Engineer
Matthews Senne	Deputy Director: Water Use	MSc (Hons): Environmental Management
Nndanganeni Musekene	Director : Resource Protection and Waste	Masters of Environmental Sciences
Bera Moosa	Senior Admin Officer	Environmental Management
Gumede Gibson	Assistant Director	BSc(Hons): Hydrology
Jacobs Joseph	Senior Admin Officer	Environmental Management
Maneli Mzukisi	PWPCO	NDIP: Environmental Health
Mpe Rachel	Control Industrial Technologist	NDIP: Geology
Swarts Charon	Control Industrial Technologist	BTech:Geohydrology
Tonjeni Mzuvukile	Assistant Director	BSc: Natural Sciences
Mgxwati Lungiswa	SWPCO	BTech: Environmental Management
Mamali Mercy	SWPCO	MSc: Hydrology
Mphuma Ndivhoniswani	Assistant Director	BSc (Hons): Hydrology
Fourie Naomi	Specialist	BTech: Conservation
Khosa Tsunduka	Senior Specialist Scientist	MTech: Agriculture
Khumalo Naome	Senior Admin Clerk	NDIP:Marketing
Makgolane Makwena	PWPCO	NDIP: Chemical Engineering
Makhuma Justice	Admin Officer	NDIP: Legal Assistance
Mlilo Patrick	Deputy Director: Abstraction& Storage	MSc: Agricultural Engineering, MBA
Mohlala Matlakala	Senior Admin Officer	Grade 12
Muthraparsad Namisha	PWPCO: Coordinator	MSc: Microbiology
Ndubane Nhlayise	Senior Admin Officer	BSc: CWSS
Nemalili Khathutshelo	PWPCO	BSc: Environmental Science
Ngcobo Sikhumbuzo	Admin Officer	ND: Human Resource
Nnzimeni Mpho	SWPCO	BSc: Environmental Science
Shongwe Maki	Admin Officer	BSc: Environmental Science
Willard Katie	Senior Admin Clerk	Grade 12
Nemutandani Charles	Senior Admin Officer	Grade 12
Siwelane Lilian	Assistant Director: WQM	BTech: Water Care
Jephtha Deugald	SWPCO	NDIP: Nature Conservation.
Rose Bernadine	Senior Admin Officer	Grade 12
Smart Mike	Deputy Director: Groundwater	MSc
Molefe Morokane	Deputy Director: Resource Protection and Waste	BSc(Hons) Environmental Engineering
Ngilande Terrence	Technician	BSc: Geology
Tshekeng Chocky	Senior Development Expert	BTech: Water Care
Maduwa Khathutselo	Technician	BSc(Hons) Hydrology
Makopo Sibusiso	Senior Admin Clerk	Grade 12
Mgolozeli Sinazo	Intern	BSc: Biological Sciences
Tlowana Caroline	Environmental Officer	BSc: Biological Sciences
Lebotse Derrick	Admin Officer	Grade 12

(i)NAME	(ii) DESIGNATION	(iii)QUALIFICATIONS
Tebogo Manyama	Assistant Director	B. Admin(Hons); Business Management
Maseko Sibusiso	Senior Admin Officer	NDIP: Public Management
Mzanywa Lucky	Principal Hydrologist	MSc: Chemistry
Nthungeni Nkhetheni	PWPCO	BSc (Hons) Environmental Management
Ramashala Lethabo	Assistant Director	BTech: Water Care
Ramusiya Fhedzisani	Professional Trainee	MSc: Geohydrology
Rasiuba Thabo	Professional Trainee	MSc: Environment
Maseko Sibusiso	Senior Admin Officer	NDIP: Public Management
Masote Hendrick	Admin Officer	Grade 12
Enele Mmakgang	PWPCO	BSc (Hons) Environmental Technology
Mathonsi Sibusiso	Control Industrial Technician	BTech: Engineering
Mamali Mercy	SWPCO	MSc: Hydrology
Macevele Stanford	Deputy Director	BTech: Civil Engineering.
Ndanganeni Musekene	Director: Resource Protection and Waste	MSc: Environmental Science
Portia Makhanya	Chief Director: Regional Coordination and Management	MSc: GID; MSc (Hons) Geography
Rachalet Cronje	Director: Integrated Water Resource Management Support	B Com Business Economics
Thandiwe Booyen	Senior Development Expert	ND: Commercial Admin; Certificate: Environmental Management Enforcement and Prosecution
Narina Brits	Chief Admin Clerk	Certificate: Configuration Management
Wilma Roodman	Senior Admin Clerk	Secretarial Diploma
Baloyi Lucky	Senior Hydrologist	BSc: Hydrology

ANNEXURE B

LIST OF CONSULTANTS

GW – Ground water  
H – Hydrology  
E - Environmental Impact  
WQ - Water Quality  
Eng – Civil & Hydraulic Engineering  
SW – Surface Water

(a) NAME	(b) AREA OF SPECIALTY	(c) QUALIFICATION
Pete Molenaar	E, WQ	BSc. (Hons) Chem Engineering, MBA
Gift Bhebhe	Eng, WQ	BSc. (Hons) Civil Engineering, Cert. Project Management
Rudzani Ranwedzi	E	B Tech Environmental Management
Edwin Ncube	GW, WQ	BSc. (Hons): Engineering Geology, Graduate Diploma: Civil Engineering, Advanced course: Ground Water Hydrology and Modeling and Water Quality. Pr. Si. Natural Geological Sciences
Washington Tunha	H, SW	Civil Engineer, Masters: Hydrology
Sheunesu Marangarire	Eng, SW	B Eng. Civil Water Engineering
J Vivier	GW, WQ	MSc. Geohydrology, Pr. Si. Nat
J Morstert	E, WQ	BSc. (Hons) Geography, GIS
C Vivier	E, GW, WQ	Phd Environmental Management
C Kriek	GW, WQ	B. Tech Geology, Pr. Si. Nat
Brighton Nkomo	Eng, SW	B Engineering Civil.
Brighton Munyai	H, GW	Masters: Hydrology
Farai Dondofema	E, SW	Masters: Integrated Water Resource Management
Vuyisile Dlamini	E, SW	Masters: Integrated Water Resource Management

LIST OF CONTRACT WORKERS

Region Posted To	Surname & Initials	Qualification
Eastern Cape	LUPA, S	BSc (Honours in Geology); BSc (GIS & Geology)
	GXOWA, Z	ND (Analytical Chemistry)
	MPUMELA, N	B.Agric Economics
Free State	MAKAHANE, R	Bachelor of Environmental Sciences (Hydrology & Water Resources)
	MOFOKENG, SSI	ND (Geology); Busy with BSc (Geohydrology)
	MUBVA, KV	Bachelor of Environmental Sciences (Hydrology & Water Resources)
Gauteng	MASIDIRI, FF	Bachelor of Environmental Sciences (Hydrology & Water Resources)
	PHOCHANA, S	BSc (Biochemistry, Chemistry)
	KHOZA, PT	PC Engineering
Kwa-Zulu Natal	MHLONGO, SN	BSc (Agric Science, Plant & Animal Science)
	GCABASHE, NG	Env Health (WW, Pollution OCC. Healthy & Safety)
	MBULAHENI, LR	BSc in Mining and EHV Ecology (Geology)
	MASHIYI, ZY	BSc (Microbiology & Biochemistry)
Limpopo	MALOBA, MH	BSc CCWS (Water Quality)
	MADONDO, TP	Bachelor of Environmental Sciences (Hydrology & Water Resources)
	MULAUDZI, KZ	Degree (Env. Management)
Mpumalanga	RAMBUDA, AM	Mining & Environmental Geology
	RAMUDZULI, A	Bachelor of Environmental Sciences (Hydrology & Water Resources)
	MTHEMBI, GW	BSc Water & Sanitation
	MUDAU, M	Bachelor of Environmental Sciences (Hydrology & Water Resources)
	MLALAZI, M	BSc Hons Agric

Region Posted To	Surname & Initials	Qualification
North West	RAMUNENYIWA, R	B-tech Chemistry, ND Analytical Chemistry
	TSHIFARO, RR	BSc Genetics
	TEMA, MC	Degree (Env. Science, GIS)
	BOPAPE, TS	Degree (Env. Science, GIS)
	MOFOKENG, NN	BSc (Biotechnology)
Northern Cape	MAHLAKO, RS	Agriculture
	HLENGANI, AA	Bachelor of Environmental Sciences (Hydrology & Water Resources)
	DE KLERK, DW	BSc (Biochemistry, Chemistry)
	MAKUNGO, TE	Bachelor of Environmental Sciences (Hydrology & Water Resources)
Western Cape	MAFUZA, M	BSc Environ. & Water Science; Busy with BSc Geohydrology Hons
	DUBE ( <i>Ragane</i> ), MM	ND in Civil Engineering
	KEKE, KK	Diploma in IT
	LAMBANI, A	Bachelor of Environmental Sciences (Hydrology & Water Resources)
Directorate: Water Abstraction & Instream Use	MAKWELA, MH	BSc Water & Sanitation
	SHAKU, RM	BSc Water & Sanitation
	PHANGISA, JI	Bachelor of Environmental Sciences (Hydrology & Water Resources)
Directorate: Resource Protection and Waste	ZUMA, NH	BSc (Chemistry, Microbiology)
	OKEYO, AN	BSc Honours (Microbiology)
	TSHIKALANGE, N	BSc (Zoology, Microbiology)
Directorate: Water Allocation	NTSHONGWANA, A	BCom Degree (Accounting & Business Management)
	MATHIBEDI, TJ	BA Degree (International Relations Policy Studies)