



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

APPLICATION FORM FOR WASTE MANAGEMENT LICENCE

	(For official use only)
File Reference Number:	12/9/11
NEAS Reference Number:	
Date Received:	

Application for authorisation in terms of the National Environmental Management: Waste Act, 2008(Act No.59 of 2008), as amended and the Environmental Impact Assessment Regulations, 2014, as amended

PROJECT TITLE

Proposed Incinerator Replacement, Queenstown, Eastern Cape.

PROJECT DESCRIPTION

The existing incinerator is used for incinerating waste at the Queenstown Veterinary Laboratory but it is more than 30 years old and as a result has become unserviceable. The main core of the existing incinerator is melting away and needs to be replaced. Some of the main objectives of the proposed incinerator upgrade are to ensure that the facility complies with the relevant air quality standards.

The Queenstown Veterinary Laboratory generates organic waste, general office waste, e.g. paper, glass and medicines during the conduct of diagnostic and analytical testing of specimen of animal origin. Waste which includes animal carcasses and tissue samples are disposed of through incineration. Animal carcasses from private veterinary practices are also brought for incineration. The incineration process is carried out by placing the material in the incinerator, adding diesel and igniting the diesel using an electrical burner. There are two 2,000 liter diesel tanks with low bund walls adjacent to the incinerator. Incineration is usually conducted once or more times a week depending on the accumulated volume of material for disposal. The resulting ash is placed in containers and will be collected and disposed of via a contractor (e.g. Compass Medical Waste Services) or taken to a suitable waste landfill facility. All other medical wastes, such as petri dishes and sharps, are also collected and disposed of by an approved service provider.

Kindly note that:

1. This application form is current as of 01 April 2014. It is the responsibility of the applicant to ascertain whether subsequent versions of the form have been published or produced by the competent authority.
 2. The application must be typed within the spaces provided in the form. The sizes of the spaces provided are not necessarily indicative of the amount of information to be provided. Spaces are provided in tabular format and will extend automatically when each space is filled with typing.
 3. Where applicable **black out** the boxes that are not applicable in the form.
 4. Incomplete applications may be returned to the applicant for revision.
 5. The use of the phrase “not applicable” in the form must be done with circumspection. Should it be done in respect of material information required by the competent authority for assessing the application, it may result in the rejection of the application as provided for in the Regulations.
 6. This application must be handed in at the offices of the relevant competent authority as determined by the Act and regulations.
 7. Unless protected by law, all information filled in on this application will become public information on receipt by the competent authority. Any interested and affected party should be provided with the information contained in this application on request, during any stage of the application process.
 8. Should a specialist report or report on a specialised process be submitted at any stage for any part of this application, the terms of reference for such report must also be submitted.
 9. The payment of a fee for the processing of environmental impact assessment applications in terms of sections 24(5)(c), 24M and 44 the National Environmental Management Act, 1998 (Act No. 107 of 1998) (“NEMA”) will be applicable from July 2012.
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Queries must be addressed to the contact hereunder:

Departmental Details

Postal address:

Department of Environmental Affairs
Attention: Director: Authorisations and Waste Disposal Management
Private Bag X447
Pretoria
0001

Physical address:

Department of Environmental Affairs
Erf 1563 Arcadia Ext. 6
Cnr Soutpansberg and Steve Biko Road
Arcadia
Tshwane
Application queries should be directed to the Sub-Directorate: Waste Licensing Systems
Management on:

Tel :012 399 9791

FEES¹

Department of Environmental Affairs details for the payment of application fees

Banking details:

ABSA Bank
Branch code: 632005
Account number: 1044 2400 72
Current account
Reference number :Waste License (important to quote this when making payment)

Forward proof of payment to:

Attach proof of payment to the Application Form
Application reference number to be sent with proof of payment

¹Applicants must pay a fee for the processing of environmental impact assessment in terms of sections 24(5)(c), 24M and 44 the National Environmental Management Act, 1998 (Act No. 107 of 1998) ("NEMA"). A flat rate of **R2 000** is charged for basic assessment (BA) and amendment of environmental authorisations applications and **R10 000** for scoping and an environmental impact assessment applications (Scoping EIA)

(if there are more than 6, please attach a list with the rest of the numbers)

(These numbers will be used to link various different applications, authorisations, permits etc. that may be connected to a specific site)

SITE CO-ORDINATES

Please provide the geographic co-ordinates of all corners of the site; in degrees, decimal minutes, and seconds for all sites (Indicate the position of the activity using the latitude and longitude of the centre point of the site for each alternative site). Provide geographic coordinates for all corners of the facility (ies)

Number of corner	Latitude			Longitude		
1	31°	54'	7.911"	26°	51'	33.702"
2	31°	54'	7.144"	26°	51'	35.192"
3	31°	54'	3.523"	26°	51'	37.589"
4	31°	54'	2.362"	26°	51'	33.843"
5	31°	54'	2.134"	26°	51'	33.712"
6	31°	54'	2.015"	26°	51'	33.312"
7	31°	54'	3.015"	26°	51'	30.890"

SITE AND LOCALITY PLAN DIRECTIONS

The DRDAR State Veterinary Clinic is located on Erf 3015 in West Street in the South West of Queenstown in Eastern Cape Province. Access to the site is off West Street from the R67. Please see attached Site Location Plan in Appendix A: Maps.

CAPITAL VALUE AND JOB CREATION ESTIMATES (If applicable)

Capital value	Job estimates
R490,000.00	No new job opportunities (Existing facility).

PROJECT TITLE

Proposed Incinerator Replacement, Queenstown, Eastern Cape.

1. BACKGROUND INFORMATION

Project applicant: 1	Department of Rural Development and Agrarian Reform		
Trading name (if any):	N/A		
Contact person:	Dr George Akol		
Physical address:	Diagnostics and Advisory Services Döhne Agricultural Development Institute Stutterheim		
Postal address:	Department of Rural Development and Agrarian Reform Private Bag X0040, Bisho		
Postal code:	5606	Cell:	071 674 668
Telephone:	043-6831004	Fax:	043-6831011
E-mail:	george.akol@drdar.gov.za		
Provincial Authority:	Chris Hani District Municipality		
Reference No. (if any)			
Contact person:	Vuyeka Yabo (Manager: Municipal Health Services)		
Postal address:	29 Prince Alfred Street Queenstown		
Postal code:	5320	Cell:	073 210 6036
Telephone:	045 807 9400	Fax:	045 838 3022
E-mail:	vbanisi@chrishanidm.gov.za		

Project applicant: 2	N/A		
Trading name (if any):			
Contact person:			
Physical address:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			
Provincial Authority:			
Reference No. (if any)			
Contact person:			
Postal address:			
Postal code:		Cell:	
Telephone:		Fax:	
E-mail:			

EAP Company	SRK Consulting (South Africa) (Pty) Ltd.		
Contact person:	Karissa Nel		
Postal address:	P O Box 21842 Port Elizabeth		
Postal code:	6000	Cell:	-
Telephone:	041-509 4800	Fax:	041-509 4850
E-mail:	knel@srk.co.za		

Landowner:	Lukhanji Local Municipality		
Contact person:	N Gqiba (Municipal Manager)		
Postal address:	Private Bag X7111 Queenstown		
Postal code:	5320	Cell:	-
Telephone:	045-8072606	Fax:	045-8072637
E-mail:	mmpa@lukhanji.gov.za		

In instances where there is more than one landowner, please attach a list of landowners with their contact details to this application.

Local authority in whose jurisdiction the proposed activity will fall:	Lukhanji Local Municipality		
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District authority in whose jurisdiction the proposed activity will fall:	Chris Hani District Municipality		
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Nearest town or districts:	Queenstown		
Contact person:	N Gqiba (Municipal Manager)		
Postal address:	Private Bag X7111 Queenstown		
Postal code:	5320	Cell:	-
Telephone:	045-8072606	Fax:	045-8072637
E-mail:	mmpa@lukhanji.gov.za		

In instances where there is more than one local authority involved, please attach a list of local authorities with their contact details to this application.

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2. ACTIVITIES APPLIED FOR TO BE AUTHORISED

2.1 For an application for authorisation that involves more than one listed or specified activity that, together, make up one development proposal, all the listed activities pertaining to this application must be indicated.

Indicate the number and date of the relevant notice:	Activity No (s) (in terms of the relevant notice) :	Describe each listed activity as per project description:	Process indicated by regulations (Scoping or Basic Assessment)
GNR 921 (2013)	Item 7 (Category A)	The incinerator is used for incinerating waste at the Queenstown State Veterinary Laboratory. Waste that is being incinerated includes organic waste generated during diagnostic and analytical testing of specimens of animal origin and involves mostly animal carcasses and tissue samples. The nature of the waste incinerated can be classified as hazardous and although the current daily throughput of the incinerator is approximately 100 - 300 kg/day, the facility has the capacity to incinerate up to 900 kg/day.	Basic Assessment

Please note that any authorisation that may result from this application will only cover activities specifically applied for.

2.2 Please indicate what process will be followed:

Basic assessment: **Yes**

S&EIR: **No**

2.3 Attach permission to upgrade/downgrade if requested and obtained

Not Applicable

2.4 Indicate the proposed project schedule / timeline

Please refer to Appendix C for a project programme.

2.5 HAS ANY OF THE ACTIVITIES COMMENCED? IF YES PROVIDE YEAR, MONTH AND DATE

1	9	7	5			
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Note that this is an application for the replacement of an existing incinerator. The existing unit was installed approximately in 1975 and is not licensed in terms of the National Environmental Management: Air Quality Act (Act No. 39 of 2004) (NEM:AQA). A Section 22A application applies in terms of NEM:AQA, which will be submitted online (SAAELIP).

3. OTHER AUTHORISATIONS REQUIRED

3.1 DO YOU NEED ANY AUTHORISATIONS IN TERMS OF ANY OF THE FOLLOWING LAWS?

3.1.1 National Environmental Management Act	Yes/No
3.1.2 National Environmental Management: Air Quality Act	Yes/No
3.1.3 National Environmental Management: Protected Areas Act	Yes/No
3.1.4 National Environmental Management: Biodiversity Act	Yes/No
3.1.5 National Environmental Management: Integrated Coastal Management Act ²	Yes/No
3.1.6 National Water Act	Yes/No
3.1.7 National Heritage Resources Act	Yes/No
3.1.8 Mineral Petroleum Development Resources Act	Yes/No
3.1.9 Other (please specify)	Yes/No

3.2 Have such applications been lodged already? Yes/No
 If Yes, please attach the application and provide a status update.

4. SECTORS

Please indicate, by marking the appropriate box below, the sector and sub-sector applicable to the main development which forms the subject of this application:

Sector 1: Energy infrastructure

Subsector 1.1: Green economy + 'green' and energy saving industries	Subsector 1.5: Nuclear
Subsector 1.2: Infrastructure – electricity (generation, transmission & distribution)	Subsector 1.6: Basic services (local government) - electricity and electrification
Subsector 1.3: Oil and gas	Subsector 1.7: Basic services (local government) - area lighting
Subsector 1.4: Biofuels	

Sector 2: Transport infrastructure

Subsector 2.1: Infrastructure-transport (ports, rail and road)	
Subsector 2.2: Basic services (local government) access roads)	
Subsector 2.3: Basic services (local government) - public transport	

²Where an environmental authorization in terms of chapter 5 of the National Environmental Management Act is required for coastal activities, the competent authority must take into account all the relevant factors including those listed in section 63(1) of the National Environmental Management: Integrated Coastal Management Act.

Sector 3: Bulk services infrastructure	
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Subsector 3.1: Infrastructure - water (bulk and reticulation)	
Subsector 3.2: Basic services (local government) - sanitation	
Subsector 3.3: Basic services (local government) -waste management	
Subsector 3.4: Basic services (local government) water	

Sector 4: Water impoundments	
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Subsector 4.1: Basic services (Local Government) water	
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Sector 5: Agriculture and forestry (including agri-industry, etc)	
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Subsector 5.1: Agricultural value chain + agro-processing (linked to food security and food pricing imperatives)	
Subsector 5.2: Forestry, paper, pulp and furniture	

Sector 6: Communication infrastructure	
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Subsector 6.1: Infrastructure - information and communication technology	
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Sector 7: Recreation and hospitality industry related infrastructure	
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Subsector 7.1: Tourism+ strengthening linkages between cultural industries & tourist	
Subsector 7.2: Basic services (local government) - public open spaces and recreational facilities	

Sector 8: Greenfield transformation to urban or industrial form(including mining)	
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Sector 9: Biodiversity or sensitive area related activities	
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Sector 10: Other services	
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Subsector 10.1: Mining value chain	Subsector 10.8: Business process servicing
Subsector 10.2: Potential of metal fabrication capital & transport equipment - arising from large public investments	Subsector 10.9: Advanced materials
Subsector 10.3: Boat building	Subsector 10.10: Aerospace
Subsector 10.4: Manufacturing - automotive products and components, and medium and heavy commercial vehicles	Subsector 10.11: Basic services(Local Government) Education
Subsector 10.5: Manufacturing- plastics, pharmaceuticals & chemicals	Subsector 10.12: Basic services(Local Government)- health
Subsector 10.6: Manufacturing – clothing textiles, footwear & leather	Subsector 10.13: Basic services(Local Government) Housing
Subsector 10.7: Forestry, paper , pulp & furniture	Subsector 10.14: Basic services (Local Government) security of tenure
	Subsector 10.15: Other

5. DECLARATIONS

5.1 The Applicant

I, _____, declare that I -

- am, or represent³, the applicant in this application;
- have appointed / will appoint(delete that which is not applicable) an environmental assessment practitioner to act as the independent environmental assessment practitioner for this application / will obtain exemption from the requirement to obtain an environmental assessment practitioner⁴;
- will provide the environmental assessment practitioner and the competent authority with access to all information at my disposal that is relevant to the application;
- will be responsible for the costs incurred in complying with the Environmental Impact Assessment Regulations, 2014, including but not limited to –
 - costs incurred in connection with the appointment of the environmental assessment practitioner or any person contracted by the environmental assessment practitioner;
 - costs incurred in respect of the undertaking of any process required in terms of the Regulations;
 - costs in respect of any fee prescribed by the Minister or MEC in respect of the Regulations;
 - costs in respect of specialist reviews, if the competent authority decides to recover costs; and
 - the provision of security to ensure compliance with conditions attached to an environmental authorisation, should it be required by the competent authority;
- will ensure that the environmental assessment practitioner is competent to comply with the requirements of these Regulations and will take reasonable steps to verify whether the EAP complies with the Regulations;
- will inform all registered interested and affected parties of any suspension of the application as well as of any decisions taken by the competent authority in this regard;
- am responsible for complying with the conditions of any environmental authorisation issued by the competent authority;
- hereby indemnify the Government of the Republic, the competent authority and all its officers, agents and employees, from any liability arising out of the content of any report, any procedure or any action which the applicant or environmental assessment practitioner is responsible for in terms of these Regulations;
- will not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to obtaining an environmental authorisation or prior to an appeal being decided in terms of these Regulations;
- will perform all other obligations as expected from an applicant in terms of the Regulations;
- all the particulars furnished by me in this form are true and correct; and
- I realise that a false declaration is an offence in terms of regulation 71 and is punishable in terms of section 24F of the Act.

³If this is signed on behalf of the applicant, proof of such authority from the applicant must be attached.

⁴If exemption is obtained from appointing an EAP, the responsibilities of an EAP will automatically apply to the person conducting the environmental impact assessment in terms of the Regulations.

Signature of the applicant⁵/ Signature on behalf of the applicant:

Name of company (if applicable):

Date:

Signature of the Commissioner of Oaths:

Date:

Designation:

Official Stamp

⁵If the applicant is a juristic person, a signature on behalf of the applicant is required as well as proof of such authority. An EAP may not sign on behalf of an applicant.

6. THE INDEPENDENT ENVIRONMENTAL ASSESSMENT PRACTITIONER

I, _____, declare under oath that I –

- act as the independent environmental assessment practitioner in this application ;
- do not have and will not have any financial interest in the undertaking of the activity, other than remuneration for work performed in terms of the Environmental Impact Assessment Regulations, 2010;
- have and will not have no vested interest in the proposed activity proceeding;
- have no, and will not engage in, conflicting interests in the undertaking of the activity;
- undertake to disclose, to the competent authority, any material information that have or may have the potential to influence the decision of the competent authority or the objectivity of any report, plan or document required in terms of the Environmental Impact Assessment Regulations, 2006;
- 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;
- 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 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;
- will keep a register of all interested and affected parties that participated in a public participation process; and
- 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.

Signature of the Environmental Assessment Practitioner:

Name of company:

Date:

Signature of the Commissioner of Oaths:

Date:

Designation:

Official stamp (Above)

THE LAND OWNER (IF THE LANDOWNER IS DIFFERENT FROM THE APPLICANT)

I, _____ declare under oath that I -

- Am, aware of the waste management activity (ies) to take place or taking place in my property
- Consented to this/ these activity (ies) taking / to take place in my property hereby indemnify, the government of **the** Republic, the competent authority and **all** its officers, agents and employees, from **any** liability arising out of the **content** of any report, any procedure or any action for which the applicant or environmental assessment practitioner is responsible in terms of these regulations; and
- **will** not hold the competent authority responsible for any costs that may be incurred by the applicant in proceeding with an activity prior to an appeal being decided in terms of these regulations.

Signature of Land owner

Name of company:

Date:

Signature of the Commissioner of Oaths:

Date:

Designation:

Official stamp (Above)