



**CITY OF CAPE TOWN  
ISIXEKO SASEKAPA  
STAD KAAPSTAD**

**CITY OF CAPE TOWN  
ENVIRONMENTAL HEALTH SPECIALISED SERVICES  
AIR QUALITY MANAGEMENT**

**APPLICATION FORM FOR ATMOSPHERIC EMISSION LICENCE / PROVISIONAL  
ATMOSPHERIC EMISSION LICENCE IN TERMS OF CHAPTER 5 OF THE NATIONAL  
ENVIRONMENTAL MANAGEMENT: AIR QUALITY ACT, 2004 (ACT NO. 39 OF 2004)**

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**Name of Enterprise:** \_\_\_\_\_

Declaration of accuracy of information provided:

Application for an atmospheric emission licence / provisional atmospheric emission licence as envisaged in chapter 5 of the National Environmental Management: Air Quality Act, 2004 (Act No. 39 of 2004).

I, \_\_\_\_\_ [*delegated by the Accounting Officer*], declare that the information provided in this application or attached to the application is, to the best of my knowledge, in all respects factually true and correct. I am aware that the supply of false or misleading information in the application form is a criminal offence in terms of section 51(1)(f) of the Act.

Signed at \_\_\_\_\_ on this \_\_\_\_\_ day of

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**SIGNATURE**

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**CAPACITY OF SIGNATORY**

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**NB: PLEASE COMPLETE ALL SECTIONS. KINDLY MARK WITH AN X IN SPACES WHERE APPLICABLE. IF THE SPACE PROVIDED IS INSUFFICIENT, THE REQUIRED INFORMATION MAY BE SUBMITTED IN THE FORM OF A MEMORANDUM. ATTACH REQUIRED MAPS AND SKETCHES. GRAPHICS MUST BE CLEAR, LABELED AND, WHERE APPLICABLE.**

## 1 TYPE OF APPLICATION

	New Application		Transfer		NEMAQA Section 22A rectification application
	Renewal		Variation/Amendment/Review		

Current Atmospheric Emission Licence Number:	
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## 2 ENTERPRISE INFORMATION

Enterprise Name	
Trading As	
Type of Enterprise, e.g. Company/Close Corporation/Trust, etc	
Company/Close Corporation/Trust Registration Number (Registration Numbers if Joint Venture)	
VAT registration number	
Business partner number	
Registered Address	
Postal Address	
Telephone Number (General)	
Fax Number (General)	
Industry Type/Nature of Trade	
Land Use Zoning as per Town Planning Scheme	
Land Use Rights if outside Town Planning Scheme	
Responsible Person Name or Emission Control Officer (where appointed)	
Responsible Person Name or Emission Control Officer (where appointed)	
Telephone Number	

Cell Phone Number	
Fax Number	
E-mail Address	
After Hours Contact Details	

### 3 SITUATION AND EXTENT OF PLANT

#### 3.1 Location and extent of plant

Physical Address of the Plant	
Description of Site (Where No Street Address)	
Coordinates of Approximate Center of Operations	North-south: East-west:
Extent (km <sup>2</sup> )	
Elevation Above Mean Sea Level (m)	
Province	
Metropolitan/District Municipality	
Local Municipality	
Designated Priority Area	

#### 3.2 Description of surrounding land use (within 5 km radius)

Provide a description of the surrounding land use within a 5 km radius, specifically noting the names and proximity of residential and commercial areas in relation to the site of the works.

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Attach map(s), satellite image(s) or aerial photograph(s) detailing location of premises in relation to surrounding community.



Despite the repeal of the Atmospheric Pollution Prevention Act, 1965 (Act No. 45 of 1965), list all Scheduled Process(es), as was or were set out in the Second Schedule of the repealed Atmospheric Pollution Prevention Act, 1965, currently conducted at the premises:

APPA Registration Certificate Number	Date of Registration Certificate	Scheduled Process Number	Scheduled Process Description

### 4.3 Unit process

List all unit processes associated with the listed activities in operation at the premises by the atmospheric emission licence holder, highlighting unit processes proposed in respect of this application:

Unit Process	Unit Process Function	Batch or Continuous Process

**\*Unit process** means a single component (equipment) with identifiable inputs and outputs within a process flow. A series of unit processes make up the full manufacturing process, for example, boiler, furnace, distillation column, etc.

Please provide any other unit processes currently conducted at the site of works.

Name of the Unit Process	Description of the Unit Process

#### 4.4 Hours of operation

Provide the hours of operation of all unit processes associated with the listed activities in operation at the premises by the atmospheric emission licence holder, highlighting unit processes proposed in respect of this application:

Unit Process	Operating Hours	Number of Days Operated per Year

#### 4.5 Graphical process information

Attach the following for the entire operation being undertaken at the site of the works:

- Simplified block diagram with the name of each unit process in a block; showing links between all unit processes or blocks.
- Process flow chart(s) clearly indicating inputs, outputs and emissions at the site of works, including points of potential fugitive emissions and emergency releases.
- Site layout diagram (plan view and to scale) indicating location of unit processes, plants, buildings, stacks, stockpiles and roads (include true north arrow and scale).

**NB:** Indicate clearly on the above graphics the listed activity or activities applied for in this application. Alternatively, provide additional graphics for the listed activity or activities applied for.

## 5 RAW MATERIALS AND PRODUCTS

Provide raw material information, production and by-production rates and emissions information.

### 5.1 Raw materials used

Raw Material Type	Maximum Permitted Consumption Rate (Quantity)	Design Consumption Rate (Quantity)	Actual Consumption Rate (Quantity)	Units (Quantity/Period)

### 5.2 Production rates

Production Name	Maximum Production Capacity Permitted (Quantity)	Design Production Capacity (Quantity)	Actual Production Capacity (Quantity)	Units (Quantity/Period)

### 5.3 Materials used in energy sources

The applicant must specify the materials used in energy sources, namely, coal, oil, gas or wood.

<b>Materials for Energy</b>	<b>Sulphur Content of the Material (%)</b>	<b>Ash Content of Material (%)</b>	<b>Maximum Permitted Consumption Rate (Quantity)</b>	<b>Design Consumption Rate (Quantity)</b>	<b>Actual Consumption Rate (Quantity)</b>	<b>Units (Quantity/Period)</b>













**5.4.7 Area and/or line source – management and mitigation measures**

Provide information on management and mitigation measures.

<b>As per 5.4.5 ID</b>	<b>Description of Specific Measures</b>	<b>Timeframe for Implementation of Specific Measures</b>	<b>Method of Monitoring Measure Effectiveness</b>	<b>Contingency Measure</b>







### 6.3 Complaints register

Is a complaints register maintained at the site works?

	Yes	
	No	
	To be initiated, by date:	

Please provide a copy of complaints received and corrective actions taken over the past two years.

### 7. DISPOSAL OF WASTE AND EFFLUENTS ARISING FROM ABATEMENT EQUIPMENT CONTROL TECHNOLOGY

Provide the following information for any waste and effluent arising from abatement equipment control technology that are currently in place at the site of the works:

Unique Stack or Area ID (As per 5.4.1 or 5.4.5 above)	Waste / Effluent Type	Hazardous Components Present	Method of Disposal