

KAAPSE WYNLAND DISTRIKSMUNISIPALITEIT CAPE WINELANDS DISTRICT MUNICIPALITY UMASIPALA WESITHILI SASECAPE WINELANDS

> MUNICIPAL HEALTH SERVICES Marius Engelbrecht Email: mariuse@capewinelands.gov.za Tel: +27 21 888 5811 Fax: +27 21 887 9365 PO Box 100, Stellenbosch, 7600 Adress: C/o Langehoven and Bird Street, Stellenbosch 7599

# CONTROLLED EMITTER

**REGISTRATION FORM** 

# APPLICATION FORM FOR REGISTRATION OF TEMPORARY ASPHALT PLANT/S AS A CONTROLLED EMITTER IN TERMS OF SECTION 23(1) OF THE NATIONAL ENVIRONMENTAL MANAGEMENT: AIR QUALITY ACT, ACT 39 OF 2004

# Registration Applications should be submitted to the following address:

The Municipal Manager

Cape Winelands District Municipality P.O.Box 91 WORCESTER 6849 **Attention:** Air Quality Officer

Name of firm:\_\_\_\_\_

# Declaration of accuracy of information provided:

I hereby make application in terms of Government Notice 201 of 28 March 2014, Declaration of a Temporary Asphalt Plants as a Controlled Emitter and Establishment of Emission Standards under section 23(1) of the National Environmental Management: Air Quality Act (Act No. 39 of 2004) and in support thereof, submit the information required.

I, \_\_\_\_\_, declare that the information provided in this application form is in all respect factually true and correct.

Signed in \_\_\_\_\_ by the applicant on the \_\_\_day of \_\_\_\_\_ 20\_\_.

# 1. ENTERPRISE INFORMATION

Company Name	
Trading as	
Company/CC/Trust Registration Number	
Company Registered Address	
Company Postal Address	
Telephone Number (General)	
Fax Number (General)	
Industry Type/Nature of Trade	
Land Use Zoning as per Town Planning Scheme (for the proposed site/ erf to be used)	

Responsible Person Name	
Telephone Number	
Cell Phone Number	
Fax Number	
E-mail Address	
After Hours Contact Details	

# 2. LOCATION OF TEMPORARY ASPHALT PLANT

Physical Address of the equipment installed / to be installed		
Description of Site (Street Address)		
District Municipality		
Local Municipality		
Coordinates of Annavirate Contro of Direct	Latitude: S	
Coordinates of Approximate Centre of Plant	Longitude: E	

# Please include map, Google image, diagram, etc.

## 3. REASON FOR APPLICATION

Existing Installation	Yes		No	
New Installation	Yes		No	
Alteration or Extension	Yes		No	
Other, specify				
	Name of Compan	ıy:		
Where applicable provide the following information for the Company responsible for	Address:			
Installation, Alteration or Extension	Contact Person:			
	Contact Detail:			

# 4. DETAILS OF TEMPORARY ASPHALT PLANT

Description and use of plant	
Make and Model	
Serial Number	
Manufacture date	
Commission Date	
Date of Significant Modification or Upgrade & Description of Modifications or Upgrade	

#### 5. PROCESS DESCRIPTION

Detailed description of the entire production process including reference to the overall balance sheet of inputs, outputs and emissions at the site of the works.	
(Additional information can be included as an Annexure )	

# 6. HOURS OF OPERATION OF BOILER

Operating Hours	
(e.g. 07h00 – 17h00)	
Days of Operation per year	
Batch or Continuous Process	

## 7. FUEL USED

Fuel Type		
Sulphur and Ash Content of Fuel (%)		
Design Consumption Rate		
(e.g. Tons / month )		
Detail of Fuel Supplier	Name of Company	
	Address	
	Contact Person	
	Contact Detail	

## 8. PLANT DETAILS

## 8.1 Plant Capacity

Design production capacity	Tons / mo	nth		
Listed as Controlled Emitter (For specific road paving contract not exceeding 24 months.)	Yes		No	

## 8.2 Point Source

Stack height	Above Ground Level (measure from floor)
	Above the Highest Point of the Building
Diameter at Stack:	

## 8.3 Monitoring and Reporting Requirements

Emission measurements and analysis must be done in accordance with Annexure A of GN No 201 of 28 March 2014 and reporting of emissions must be done as per Annexure B of GN No 201 of 28 March 2014.

## 9. ASH AND GRIT REMOVAL, STORAGE AND DISPOSAL

Removal from furnace (Method)	
Storage on premises (Method and Where)	
Disposal (Where)	

## **10. OTHER FUEL BURNING APPLIANCES**

Supply detail on any other fuel burning appliances on premises:

# 11. SITE LAYOUT

A site layout plan must be provided and must include the following:

- Position of equipment in plan and elevation.
- Stack position and height relative to building.
- Position of Controlled Emitter in relation with surrounding Land-use.
- Emissions control equipment (where applicable).
- Any other relevant details.

## 12. ADDITIONAL INFORMATION (ATTACHMENTS)

The following supporting documents must be attached/ provided with the submission of the application form:

- Written approval from competent authority/ municipality with regards to the location (land use consent) of the controlled emitter.
- Written consent from the land owner of the proposed site/erf.
- Written proof of road surfacing contract not exceeding 24 months.

Please note that an incomplete application form will be rejected and reverted to the applicant.