



environmental affairs

Department:
Environmental Affairs
REPUBLIC OF SOUTH AFRICA

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Ref: LP/ES-ME/20140227

Enquiries: Mr V. Senene

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Attention: Mr Dave Lucas
Eskom Sustainability Division
P.O. Box 1091
Johannesburg
2001

Dear Applicant,

RE: APPLICATION FOR POSTPONEMENT OF COMPLIANCE TIME-FRAMES WITH NATIONAL ENVIRONMENTAL MANAGEMENT: AIR QUALITY ACT 39 OF 2004 S21 MINIMUM EMISSION STANDARDS – MEDUPI POWER STATION

The above-mentioned application has reference.

Your application has been processed and the National Air Quality Officer has made the decision (with the concurrence of the Atmospheric Emission Licensing Authority), as follows:

S21 Category	Appliance	Postponement Sought	Emission Standards			
			Minimum Emission Standards (mg/Nm ³)			Decision
			Pollutant	2015	2020	
Subcategory 1.1: Solid Fuel Burning Appliances	6 Units	None	PM	100	50	No decision is required because there was no application in this regard. The requirement to comply with minimum emission standards for existing plant thus remains in place.
		4000mg/Nm ³ for 2015-2020	SO ₂	3500	500	Our finding is that it is possible for the facility to comply with the minimum emission standard for existing plant. Therefore, postponement for compliance with the minimum emission standard for new plant is granted from 1 April 2020 to 31 March 2025 with a limit of 3500mg/Nm ³ during this period. A compliance of 500mg/Nm ³ is applicable from 01 April 2025



TNM

S21 Category	Appliance	Postponement Sought	Emission Standards			Decision
			Minimum Emission Standards (mg/Nm ³)			
		None	NOx	1100	750	No decision is required because there was no application in this regard. The requirement to comply with minimum emission standards for existing plant thus remains in place.

*** All minimum emission standards are expressed on a daily average basis, under normal conditions of 273 K, 101.3 KPa, 10% oxygen and dry gas.

This decision has to be reflected in your Atmospheric Emission License to be of force and effect. You are required to liaise with the relevant Atmospheric Emission Licensing Authority in this regard as soon as is reasonably possible so that the required amendments, variations and additions to your Atmospheric Emission License can be effected.

Thank you for the co-operation in matters regarding your application.

Yours sincerely,



Dr Thuli N. Mdluli

Department of Environmental Affairs

Designation: National Air Quality Officer

Date: 13/02/2015