



**West Bengal Pollution Control Board**  
(Department of Environment, Government of West Bengal)  
Paribesh Bhawan, Bldg. 10A, Block LA  
Sector III, Salt Lake, Kolkata 700 098  
Tel: 2335-9088, 2335-7428/8211/6731/0261/8861  
Fax: (0091) (033) 2335-2813, 2335-6730

**MEMO NO. : 851-WPBA/Red(PrI.)CONT/166/04**

**Date: 21/05/2010**

**CLOSURE ORDER**

**WHEREAS, M/s. D.D. INTERNATIONAL PVT. LTD.** (hereinafter referred to as the industry) located at NH-32, Vill.- Dantia, P.O.- Shyamnagar, P.S.- Balarampur, Dist.- Purulia, West Bengal is engaged in manufacturing sponge iron and has one rotary kiln of 100 TPD capacity.

**WHEREAS,** the industry was inspected on two consecutive occasions by the officials of the West Bengal Pollution Control Board (hereinafter referred to as the Board) on 27/02/2008 and 17/12/2008.

**WHEREAS,** the industry failed to comply with emission standards on successive occasions as mentioned below :-

<b>Date of sampling</b>	<b>Stack attached to</b>	<b>PM (mg/Nm<sup>3</sup>)</b>
27/02/2008	Rotary kiln	<b>1016.97</b>
	Cooler discharge	110.02
17/12/2008	Cooler discharge	<b>814.80</b>
	Rotary kiln	<b>321.18</b>

**WHEREAS,** during inspection it was further observed that coal char, coal dust etc. were being stored in open space. The dry fog system was not in operation. Visible emission was observed from cooler discharge stack. The unit had not rectified/modified the sampling port, permanent ladder, platform for the stacks as per the rules. Moreover, photographs taken on 16/12/2009 at 12.20 hrs. from close proximity by the In-charge, ASRO revealed very high emission from ABC of the rotary kiln (100 TPD) due to non-operation of ESP.

**WHEREAS,** the industry was called for a hearing by the Board at Paribesh Bhawan on 20/04/2010.

**WHEREAS,** the Director of the industry appearing in the hearing submitted that they could not operate the ESP due to regular disruption of power supply system. He mentioned that they have an existing DG set having capacity of 500 KVA in case of power failures.

**WHEREAS,** the Technical Committee observed that the existing DG set is not capable enough to operate the ESP along with the rotary kiln and the other accessories of the sponge iron plant and in view of the above, the Technical Committee recommends that the unit may be closed with disconnection of electricity.

**NOW, THEREFORE,** taking into consideration the repeated failures on the part of the industry to comply with the environmental norms and the recommendations of the Technical Committee, **M/s. D.D. INTERNATIONAL PVT. LTD.** is hereby closed by the Board in exercise of the powers conferred under the Air (Prevention & Control of Pollution) Act, 1981 and the Environment (Protection) Act, 1986 and Rules made thereunder.

**The electricity connection of the industry is ordered to be disconnected forthwith.**

The Secretary, WBSEDCL is requested to take necessary steps for disconnection of electricity of the industry immediately.

The closure order will take immediate effect and the Officer-in-Charge, Balarampur Police Station under W.B. Police is directed to execute the closure order against the aforementioned industry and submit the compliance report to the State Board within seven (07) days from the receipt of this Memo.

This direction has been issued to the Officer-in-Charge, Balarampur Police Station and the Secretary, WBSEDCL in conformity with the order of the Hon'ble High Court, Calcutta dated 21/08/1998 and 28/04/1999 respectively.

The Asst. Env. Engineer and In-Charge, Asansol Sub-Regional Office of the State Board is requested to take necessary steps for proper execution of the closure order and ensure the disconnection of electricity of the industry and also visit the unit involving the local police station and the Nodal Police Officer.

This order has the approval of the Competent Authority.

By Order,

Sd/-

(Subrata Ghosh)

**Chief Engineer**

**Operation & Execution Cell**

**West Bengal Pollution Control Board**