



## WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Govt. of West Bengal)

Paribesh Bhawan

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MEMO NO.: 1754 - WPBA-RED(BWN)/CONT(339)/02

DATE: 06-09-2007

### DIRECTION

WHEREAS, **M/S. SATYAM IRON & STEEL CO. PVT. LTD.**, (hereinafter referred as the industry) operates its sponge iron unit at Mangalpur Industrial Area, Mangalpur, P. O. – Searsole Rajbari, Distrist – Burdwan, PIN – 713 358.

WHEREAS, the industry was monitored for assessment of compliance of emission standard on 07-05-2007 by the Regional Office of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred as the Board) in connection with the renewal Consent-to-Operate” application submitted by the industry. The monitoring result revealed that the industry has failed to comply with the particulate emission standard for rotary kiln No.2 by a large margin ( $523.98 \text{ mg/Nm}^3$  against permissible standard of  $150 \text{ mg./Nm}^3$ ). The industry was earlier monitored for compliance of emission standard in October, 2006. The monitoring result of October, 2006 also revealed that the industry failed to comply with the particulate emission standard for cooler discharge and raw material handling section.

WHEREAS, a hearing was conducted in the Head Office of the Board on 10-08-2007 involving the industry.

NOW, THEREFORE, considering the successive failure to comply with the particulate emission standard **M/S. SATYAM IRON & STEEL CO. PVT. LTD.** is hereby directed as under:

1. That, the industry should ensure compliance of particulate emission standard by efficient functioning of the pollution control system within one month.
2. That, the industry will always operate its pollution control systems during its manufacturing process.
3. That, the industry will take a shut down of its manufacturing process whenever the pollution abatement system fails to function for whatever reasons and the same should be intimated to the Board.
4. That, the industry should submit Pollution Cost of Rs.4.00 Lakhs (Rupees Four Lakhs only) by Demand Draft payable at Service Branch at Kolkata/Banker’s cheque within fifteen [15] days from the date hereof in favour of the WEST BENGAL POLLUTION CONTROL BOARD for violation of emission norms as referred above.
5. That, the industry should submit a Bank Guarantee (proforma enclosed) of Rs.10.00 Lakhs (Rupees Ten Lakhs only) valid for twelve [12] months within fifteen [15] days

from the date hereof in favour of the WEST BENGAL POLLUTION CONTROL BOARD for ensuring compliance of the above directions.

This order is issued in exercise of the powers conferred under Air (prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986 and Rules made thereunder.

In case of the non-compliance of the above directions by the industry within the stipulated time, the Board may have to issue necessary regulatory order without any further reference.

This has the approval of the Competent Authority.

Order

**Sd/-**

(Dr. D. Chakraborty)

**Chief Scientist & Head-Technical Cell  
West Bengal Pollution Control Board**