



WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Govt. of West Bengal)

Paribesh Bhawan

Bldg. No. 10A, LA Block, Sector-III, Biddhannagar

Kolkata-700 098

Tel: 2335-9088, 2335-7428, 2335-8211, 2335-8073, 2335-6731

2335-0261, 2335-8212, 2335-8213, 2335-8861, 2335-5975

Fax: (0091) (033) 2335-6730 / 2335-2813

MEMO NO.: 1654 - 111-WPB-SEE-K.O.-GEN/2003

DATE: 28-08-2007

SUSPENSION OF CLOSURE ORDER WITH RESTORATION OF ELECTRICITY

WHEREAS, **M/S. MARK STEELS LTD.** (hereinafter referred as the industry) operates its sponge iron plant at Vill. – Jagannathdihi, P. S. – Santuri, P. O. – Murulia, Dist. – Purulia.

WHEREAS, inspection of the industry carried out by the Regional Officials the West Bengal Pollution Control Board (hereinafter referred as the Board) on 25-04-2007 and the picture of black smoke emission taken on 22-05-2007, revealed gross air pollution from the unit. On 25th April, 2007 high level of emission was observed at cooler discharge and product house area. Emission was observed from the top of the ABC cap. On 22-05-2007, photograph of copious black emission from the unit was taken by the inspecting officer.

WHEREAS, a closure order including disconnection of electricity was imposed upon the industry by the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred as the Board) vide Memo No.1511-111-WPB-SEE-K.O.-GEN/2003 dated 14-08-2007 in consideration of the inspection report dated 25-04-2007 & 22-05-2007 and the minutes of the hearing conducted on 20-07-2007.

Now in consideration of the appeal made by **M/S. MARK STEELS LTD.**, located at Vill. – Jagannathdihi, P. S. – Santuri, P. O. - Murulia, Dist. – Purulia, through its letter No. MSL/SI/GEN/07-08/024 dated 22nd August, 2007 the closure order issued by the Board vided Memo No. 1511-111-WPB-SEE-K.O.-GEN/2003 dated 14-08-2007 is hereby withdrawn by the Board with the following conditions. The electricity connection of **M/S. MARK STEELS LTD** is also hereby restored.

1. That, the industry will ensure compliance of the emission standard by proper functioning of the emission control system within one month from the date hereof as committed by the industry itself through their letter dated 22nd August, 2007, which are as under.
 - A. Regular maintenance & changing of all bag filter to improve efficiency.
 - B. Regular maintenance of Recuperator including changing of tubes to improve overall efficiency.
 - C. Proper maintenance and alignment of collecting & discharge Electroplate of ESP to enhance the efficiency of the system.
 - D. Proper maintenance of support & shaft Insulators of ESP.
 - E. Regular cleaning of all duct line.
2. That, the industry should take necessary steps to minimize the fugitive emission and leakage from the ABC cap.

3. That, the industry will always operate its pollution control systems during its manufacturing process.
4. 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.
5. That, a sum of Rs.2.00 Lakhs (Rupees Two Lakhs only) is to be forfeited as pollution cost from the valid Bank Guarantee of the Industry lying with the Board for violating the Board's order as referred above.
6. That, the industry should submit an additional Bank Guarantee of Rs.5.00 Lakhs (Rupees Five Lakhs only) [proforma enclosed] valid for twelve [12] months in favour of the WEST BENGAL POLLUTION CONTROL BOARD within fifteen (15) days from the date hereof to ensure compliance with the above directions.

The Secretary, D.V.C., is hereby requested to restore the electricity connection of the industry immediately.

This direction is issued in exercise of the power conferred Air (Prevention & Control of Pollution) Act, 1981 and its subsequent amendments and Environment (Protection) Act, 1986 and Rules made thereunder.

In case of non-compliance of the aforementioned directions by the said unit, the State Pollution Control Board may forfeit the entire Bank Guarantee amount and re-impose the closure order without any further reference.

This order has the approval of the Competent Authority.

By Order

Sd/-

(Dr. D. Chakraborty)

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