



WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Govt. of West Bengal)

Paribesh Bhawan

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MEMO NO.: 1517 - 181-WPB-SEE-K.O-GEN/2004

DATE: 16-08-2007

CLOSURE ORDER WITH DISCONNECTION OF ELECTRICITY

WHEREAS, **M/S. BRAVO SPONGE IRON (P) LTD.** (hereinafter referred as the industry) operates its sponge iron unit at Vill. – Mohuda, P. O. – Rukni, P. S. – Para, Dist. – Purulia.

WHEREAS, inspection of the industry was carried out by the Regional Officials the West Bengal Pollution Control Board (hereinafter referred as the Board) on 24-05-2007 revealed that the unit was operating the rotary kiln without operation of the pollution control system i.e. GCT followed by ESP. This resulted in copious black smoke emission not only from the ESP stack but also through ABC cap.

WHEREAS, the industry was further inspected on 22-06-2007 following a public complaint alleging that the industry is operating its 2nd rotary kiln without commissioning the ESP causing serious air pollution. The complainants also alleged serious air pollution due accumulation of coal char & dolo char within the factory premises. During inspection on 22-06-2007 the following observation were made.

1. Leakage from the top of ABC of the 1st kiln
2. Fan belt, ducting of bag filter unit attached to coal crusher was disconnected resulting in non functioning of the bag filter.
3. Secondary emission was observed from intermediate bin
4. Coal char, coal fines etc. stored in open place.

WHEREAS, a hearing was conducted involving the industry at the Head Office of the Board on 20-07-2007

NOW THEREFORE, in consideration of the environmental noncompliance as recorded above, **M/S. BRAVO SPONGE IRON (P) LTD.** is hereby closed by the Board till the time the industry take appropriate steps towards rectification/modification of ESP system as also re-commissioning of bag filtration system of coal crusher unit. The industry should make immediate arrangement for disposal of coal char and dolo char accumulated within the factory premise. The electricity connection of **M/S. BRAVO SPONGE IRON (P) LTD.** will also be disconnected forthwith.

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.

The Secretary, WBSEB is requested to disconnect the electricity connection of the industry in question forthwith.

The Officer-In-Charge, Para Police Station under W. B. Police is directed to execute the Closure Order against the aforementioned unit and submit the compliance report to the State Board within seven days from the receipt of this Memo.

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

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

This has the approval of the Competent Authority.

Order

Sd/-

(Dr. D. Chakraborty)

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