



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.: 3139 - PCB-HOW-654/2000

DATE: 19-02-2008

CLOSURE ORDER WITH DISCONNECTION OF ELECTRICITY

WHEREAS, **M/S. HIND SILICATES PVT. LTD.** (hereinafter referred as the industry) operates its sodium silicate and cement additives manufacturing unit at Vill.: - Baniara, P. O. – Begri, P. S. – Domjur.

WHEREAS, the inspection of the unit on 20-11-2007 by the Officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred as the Board) revealed that the unit was emitting dense black smoke from the chimney linked to its boiler. The inspection report suggested that the boiler was operating on coal.

WHEREAS, a technical hearing of the industry was conducted on 15-01-2008 at the Head Office of the Board.

WHEREAS, the Director of the Industry appearing in the hearing submitted that they have dual fuel option (oil & coal) and during the day of inspection the unit was operating on coal. The industry however violated the conditions of the NOC by not installing cyclone separator or bag filter for controlling emission from the boiler.

NOW THEREFORE, considering the submission of the industry and the inspection report of the Board, **M/S. HIND SILICATES PVT. LTD.** is hereby closed by the Board pending compliance of the following conditions:

1. That, the unit will have to dismantle its coal firing option immediately or
2. That, the unit will be at liberty to run their boiler on coal after commissioning of emission control system in the form of cyclone separator followed by bag filter as emission control system to ensure smokeless stack.
3. The “Consent-to-Operate” of the unit is also ordered to be revoked immediately for violating the NOC conditions.
4. Suspension of closure order will be considered after compliance of 1 or 2.

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

The Secretary, WBSEB is requested to take action for disconnection of the electricity of the said unit immediately.

The closure order will take immediate effect and Officer-In-Charge, Domjur 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, Domjur 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.

Environmental Engineer, Howrah Regional Office of the State Board is requested to take necessary steps for proper execution of the closure order and also visit the unit 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 order has the approval of the Competent Authority.

By Order

Sd/-

(Dr. D. Chakraborty)

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