



WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Govt. of West Bengal)

Paribesh Bhawan

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MEMO NO.: 990 -PCB-HGY-2142-2005(I)

DATE: 04-07-2008

DIRECTION

WHEREAS, **M/S. BMN ALLOY STEELS PVT. LTD.**, (hereinafter referred as the industry) operates its steel rounds & flats production unit at Delhi, Road, Vill. – Bighati, P. S. – Bhadreswar, Dist. – Hooghly

WHEREAS, the inspection of the unit dated 07-12-2007 carried out by the Officials of the **WEST BENGAL POLLUTION CONTROL BOARD** revealed that the unit was operating its coal-fired boiler without operating the emission control system attached to the same resulting in dense black smoke emission. There was also high level of fugitive emission for the oil fired reheating furnace.

WHEREAS, a technical hearing of the industry was conducted in the Head Office of the Board on 30-05-2008.

WHEREAS, the Director of the industry appearing in the hearing submitted that they could not operate the bag filter linked to the coal-fired boiler as the same got damaged due to cyclonic weather before the day of inspection. Subsequent to the inspection, they have cleaned the bags in the bag house and the emission quality has improved. The Director also submitted that to ensure all time compliance of the emission norms, they are planning to change the firing system of the boiler from coal to producer gas. The industry prayed for six months time for setting up of the producer gas plant for changing fuel of the boiler from coal to producer gas.

NOW THEREFORE, in consideration of the inspection reports and the submission made by the industry, **M/S. BMN ALLOY STEELS PVT. LTD.** is hereby directed as under:

1. That, the industry is allowed time up to December, 2008 to complete changing the firing system from coal to producer gas in the coal-fired boiler.
2. That, the industry will have to submit a Pollution Cost of Rs.50,000/- (Rupees Fifty Thousand only) by Demand Draft payable at Service Branch, Kolkata/Banker's Cheque within fifteen [15] days from the date of issuance of this order in favour of the **WEST BENGAL POLLUTION CONTROL BOARD** for operating the coal-fired boiler without operating the emission control system.

This direction has been 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**