WHEREAS, M/s. Deepak Metal Works Pvt. Ltd. (hereinafter referred to as the industry) operates its non-ferrous casting unit at 121, Beliaghata Main Road, P.S.- Beliaghata, Kolkata – 700 010 using copper and brass scrap as raw materials.

WHEREAS, the industry was inspected on 29/07/2009 by officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board). The industry was in operation during inspection. The industry has two nos. coal-fired crucible furnaces attached to separate stacks but it was observed that the stacks are not attached with any ID fan. The existing suction hood is covered by two sides only. The work place was found covered with process fumes. The industry is situated in a mixed locality.

WHEREAS, the industry was called for a technical hearing on 20/05/2010 at the head office of the Board due to the non-compliance with environmental norms and statutes as recorded above.

WHEREAS, the Director of the industry appearing in the hearing admitted the lapses on their part and mentioned that they will take necessary measures for compliance. He claimed that the industry is small scale in nature and operates on an intermittent basis.

NOW, THEREFORE, considering the violations as recorded above and the submission made by the industry, the Board is hereby pleased to direct M/s. Deepak Metal Works Pvt. Ltd. as follows:

1. That the industry shall install I.D. fans of adequate capacity within one (01) month from the date of issuance of this order for the two crucible furnaces so as to comply with the environmental norms.

2. That the industry shall operate for only one (01) month from the date of issuance of this order and thereafter it shall not continue its manufacturing process without obtaining further permission from the Board and also without erecting effective pollution control systems.

3. That the industry shall submit a stamp paper undertaking with regard to the above two directions within 7 (seven) days from the date of issuance of this order.

4. That the industry shall submit a Bank Guarantee (proforma enclosed) for Rs.50,000/- (Rupees fifty thousand) only, valid for twelve [12] months within fifteen [15] days from the date of issuance of this direction in favour of the WEST BENGAL POLLUTION CONTROL BOARD, as an assurance to comply with the above directions.
The Environmental Engineer, Salt Lake Regional Office of the Board is requested to conduct an inspection after the stipulated time frame to verify and assess the status of compliance of the industry with the Board’s directions and the environmental norms. If the industry is still found continuing to violate the Board’s directions, the Board will be at liberty to take further stricter regulatory action including forfeiture of bank guarantee amount and closure of the industry without any further notice.

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

By Order,

Sd/-
(Subrata Ghosh)
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board