WHEREAS, M/s. Orion Metal Pvt. Ltd. (hereinafter referred to as the industry) located at Delhi Road, Vill.- Bighati, P.O. & P.S.- Bhadreswar, Dist.- Hooghly, Pin – 712 124 is engaged in manufacturing mild steel ingot using steel scrap, pig iron and sponge iron as raw material. The industry has 1 no. Induction Furnace of capacity 2.5 Ton/batch provided with swiveling suction hood and packed bed wet scrubber as air pollution control devices (APCDs) and connected to a stack of height 15m from ground level (G.L).

AND WHEREAS, inspection of the industry was conducted by the officials of the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 10/07/20112 noticing huge fugitive emission engulfing the surroundings while passing by Delhi Road. Although both Induction Furnaces were found in operation during inspection but APCD attached to the furnaces was found to be non-functional. Photographs taken during inspection corroborate the abovementioned observation.

AND WHEREAS, the ‘Consent to Operate’ of the industry is valid up to 31/05/2013.

AND WHEREAS, the industry was called for a hearing at the head office of the Board on 14/09/2012 for the above mentioned non-compliance.

AND WHEREAS, the Director of the industry appearing in the hearing agreed with the above mentioned observations of the Board. He submitted that the APCD was non-functional at the time of inspection as the swiveling suction hood was broken. He stated that the same has been repaired and now it is running properly.

NOW, THEREFORE, considering the non-compliance as mentioned above, the Board is hereby pleased to direct, M/s. Orion Metal Pvt. Ltd. located at Delhi Road, Vill.- Bighati, P.O. & P.S.- Bhadreswar, Dist.- Hooghly, Pin – 712 124 as follows :

1. That, the industry shall take necessary steps to comply with environmental norms with efficient functioning of air pollution control devices attached to all units operations.

2. That, the industry shall take necessary measures for controlling fugitive emission.

3. That, the industry shall submit a Pollution Cost of Rs 50,000 /- (Rupees Fifty Thousands) only within fifteen [15] days from the date hereof by Demand Draft to be drawn on Service Branch, Kolkata/Banker’s cheque in favour of the WEST BENGAL POLLUTION CONTROL BOARD.
The Environmental Engineer, Hooghly Regional Office of the State Board is requested to keep vigil over the industry and if the industry is found to violate the direction of the Board stricter regulatory order including closure with disconnection of electricity will be issued.

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/-
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board