Whereas, M/s. Amit Trade Centre Pvt. Ltd. (hereinafter referred to as the industry), located at Vill.- Purba Ichapur, P.O.- Kadambagachi, P.S.- Barasat, Dist.- North 24 Parganas, Pin – 700 124 is engaged in the production of refined vegetable oil. Rice bran oil, fatty acid, soap stock, spent earth are produced as by-products. It has 1 no. 2.5 MT/hr. husk fired boiler and 1 no. 6 lac.K.cal/hr. husk fired Thermic Fluid Heater (TFH). The boiler is provided with heat exchanger, cyclone separator and the TFH is equipped with cyclone separator as air pollution control device (APCD). Both the boiler and TFH are connected to common stack of height 30m from G.L. The industry has installed an effluent treatment plant (ETP) for treatment of process effluent and the treated effluent is reused.

AND WHEREAS, inspections of the industry were carried out on 26/03/2014 and 15/09/2014 by the officials of WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board). During inspections the industry was found in operation. During inspection on 26/03/2014, stack sampling was carried out and the industry miserably failed to meet the particulate matter (PM) emission standard (PM-5443.15 mg/Nm³ against the permissible limit of 150 mg/Nm³). A show cause notice was issued to the industry on 21/04/2014 and a reminder was also issued on 20/10/2014, but the industry did not submit any reply to the Board till date. Effluent sampling was carried out during inspection on 15/09/2014 and the analysis report shows compliance.

AND WHEREAS, Consent to Operate of the industry was valid upto 30/09/2014 (fees valid upto 31/03/2017).

AND WHEREAS, the industry was called for a hearing on 20/02/2015 at the head office of the board for non-compliance of environmental norms as observed during inspection by the Board officials.

AND WHEREAS, the representatives of the industry appearing in the hearing agreed with the above mentioned observations of the Board. They submitted that they would install bag filter as APCD within June 2015 to comply with the PM emission standard in respect of boiler and TFH.

NOW, THEREFORE, considering the submission of the industry, M/s. Amit Trade Centre Pvt. Ltd. located at Vill.- Purba Ichapur, P.O.- Kadambagachi, P.S.- Barasat, Dist.- North 24 Parganas, Pin – 700 124 is hereby directed by the Board follows:

1. That, the industry shall complete the installation work of bag filter in addition to the existing air pollution control device for the boiler and TFH within 30th June, 2015.
2. **That**, the industry shall execute a **Bank Guarantee** (proforma enclosed) of Rs. 2,00,000/- (Rupees two lakh) 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, Barrackpore Regional Office of the State Board is requested to inspect the industry after June, 2015 to verify the compliance status as well as efficacy of air pollution control system and if the industry is found running violating the Board’s direction, the Board will be at liberty to take stricter action including closure of the industry with disconnection of electricity.

This direction is issued in exercise of the powers conferred under provisions of the Water (Prevention & Control of Pollution) Act, 1974, 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