West Bengal Pollution Control Board
(Department of Environment, Government of West Bengal)
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Memo No. 1894-2A/ZII/R(S)/53/09

Date: 13/10/2010

DI RE CT I O N

WHEREAS, M/s. PERFECT SPINNERS & PROCESSORS (hereinafter referred to as the industry) is engaged in dyeing and bleaching of hosiery fabrics at Vill : Khamar, P.O.-Rajarhat Bishnupur, P.S.-Rajarhat, Dist.-North 24 Pgs.

AND WHEREAS, earlier the industry was called for a hearing by the WEST BENGAL POLLUTION CONTROL BOARD (hereinafter referred to as the Board) on 24/06/2010 wherein they failed to appear. Subsequently M/s. DE-LUX PROCESSING has submitted a letter dt.22/07/2010 stating that they have taken over the management of the industry and that they have applied for NOC to the Board on 18/06/2010.

AND WHEREAS, the industry obtained NOC from the Board on 28/06/2001 with the conditions that they will use only low sulphur fuel and not coal for their boiler and that Effluent treatment plant should be commissioned and the industry should not start operation without consent of the Board. The industry applied for Consent to Operate for the first time on 23/03/2009 for the period up to 31/12/2010. Although the industry had applied for NOC for dyeing and bleaching of capacity 600 kg./day, but in the 'Consent to Operate' application submitted by the industry the capacity is mentioned as 2 MT/day.

AND WHEREAS, an inspection of the industry was conducted on 23/04/2009. During inspection the industry was in operation. The industry uses (02) two coal / wood fired boilers of capacity 1 ton and 500 kg/hr. respectively, although they were granted NOC mentioning that use of coal would not be permitted. The boilers are not attached with any air pollution control device. The 1 tph boiler is attached to a stack of height 70 ft. and 0.5 tph boiler is attached to a stack of height 30 ft. from G.L. The industry also has a 25 KVA DG set without any stack.

AND WHEREAS, during inspection, the effluent treatment plant was found in defunct condition; the washing activity after bleaching operation was going on and it was observed that the process effluent was being directly discharged to Noai canal. The Industry which is located in a mixed area has no treatment facility for the effluent generated from its dyeing operations.

AND WHEREAS, a technical hearing was conducted at the Head Office of the Board on 30/07/2010 involving the industry.
AND WHEREAS, the representatives of M/s. De-Lux Processing appearing in the hearing submitted that they have taken over the management of M/s. Perfect Spinners & Processors. They further submitted that presently only bleaching operations have been started and no dyeing activity is being done. The construction of the effluent treatment plant has also been started. Steam required for the process operations is supplied by a gas-fired boiler. They have submitted NOC application for the same to the Board.

NOW THEREFORE, considering the report of inspection, the non-compliance noted during inspection and the submissions made by the industry, M/s. DE-LUX PROCESSING which has taken over the management of M/s. PERFECT SPINNERS & PROCESSORS is hereby directed not to operate the coal-fired boilers and also not to carry out dyeing operation. The industry is presently permitted to carry out only bleaching operations and steam required will be provided only through the gas fired boiler.

The Environmental Engineer, Salt Lake Regional Office of the State Board is requested to ensure that the industry does not operate the coal-fired boilers and also does not carry out any dyeing operation. The industry will, however, be at liberty to approach before the Board for resumption of dyeing operations using gas fired boiler, only after complete construction of adequate effluent treatment plant for their discharged effluent and also after obtaining requisite permission from the Board.

The Environmental Engineer, Salt Lake Regional Office of the Board is requested to inspect the industry after complete erection of the pollution control systems to assess the status of compliance on the part of the industry.

This direction is issued in exercise of the powers conferred under 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/-
(Subrata Ghosh)
Chief Engineer
Operation & Execution Cell
West Bengal Pollution Control Board