

SPEED POST

F. No. B-751(703)/Others (Cement)/WQM-II/CPCB/2017-18

21-09-2017

To

**M/s Kalyanpur Cement Limited,
P.O. Banjari, District-Rohtas,
Bihar (India)**

DIRECTION UNDER SECTION 5 OF THE ENVIRONMENT (PROTECTION) ACT, 1986

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Rules, 1986 and the rules framed there under; and

WHEREAS, there is need to inculcate habit of self monitoring within the industries for complying with the prescribed standards and this can be achieved by the methods like installing online effluent & emission monitoring devices, mechanical system for chemical dosing and sludge dewatering to avoid human errors and get the consistent results; and

WHEREAS, for strengthening the monitoring and compliance through self monitoring mechanism, online source emission and effluent monitoring systems need to be installed and operated by the industries on 'Polluter Pays Principle'; and

WHEREAS, the Ministry of Environment & Forests, Government of India, vide Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, has delegated the powers vested under Section 5 of the Environment (Protection) Act, 1986 (29 of 1986) to the Chairman, Central Pollution Control Board, to issue directions to any industry or any local body or any other authority for violations of emission and effluent standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

WHEREAS, it is obligatory on the part of industries to install effluent treatment plants (ETPs) to comply with the effluent discharge standards as notified under the Environment (Protection) Rules, 1986 and the rules framed there under and also to meet the consent conditions granted by State Pollution Control Board (SPCBs) / Pollution Control Committees (PCCs) ; and

WHEREAS, M/s Kalyanpur Cement Limited, P.O. Banjari, District-Rohtas, Bihar (India) (hereinafter referred to as 'the unit') was inspected by the officials of National Institute of Technology, Patna as authorized by Central Pollution Control Board (CPCB) to verify environmental compliance status and assess adequacy of existing pollution control system & measures adopted by the said plant; and

WHEREAS, it was observed that the unit is operating without having valid consent to operate, without the requisite authorization for hazardous waste handling and management and without maintaining proper inventories of solid waste and hazardous wastes; and

WHEREAS, the existing effluent treatment facilities were found to be inadequate to treat the waste water generated and meet the prescribed standards and the unit also has no provision for zero liquid discharge; and

WHEREAS, it was further observed that the unit has not installed Online Continuous Emission Monitoring Systems (OCEMS) and not registered with CPCB's industrial Portal thereby failing to provide data connectivity to CPCB; and

WHEREAS, CPCB issued closure direction dated 16/19.06.2017 under section 5 of the Environment (Protection) Act, 1986 to the unit; and

WHEREAS, the unit's reply vide letter dated 31.08.2017 was examined and following observations are made:

1. The unit has submitted online application for renewal of consent under the Water/Air Acts vide application no. 385040 to Bihar Pollution Control Board.
2. The unit has also submitted application for authorization under Hazardous and other Waste (Management & Trans boundary Movement) Rules, 2016.
3. The unit produces cement by dry process without co-processing. Its production capacity is 1 MMTPA. The unit has installed ESP and Bag filters as air pollution control devices. The unit has planned to replace existing ESP by efficient Bag filters attached with raw mill.
4. The unit manufacturing process is based on dry process. There is no industrial/process waste water generation from the plant. Only domestic waste water is generated, which is treated through equalization, sedimentation and pits (ETP) and used for gardening purpose. No any waste is discharged outside the premises.
5. The installation of Online Continuous Effluent Monitoring System is not applicable in cement industry it based on dry process. Domestic waste water is properly treated and reused in gardening. Meanwhile the unit has installed Online Continuous Emission Monitoring System and connected to CPCB portal.

NOW THEREFORE, in view of the above mentioned observations and in exercise of the powers delegated to the Chairman CPCB, under section 5 of the Environment (Protection) Act, 1986, the closure directions dated 16/19.06.2017 is hereby revoked and the unit **M/s Kalyanpur Cement Limited, P.O. Banjari, District-Rohtas, Bihar (India)**, is directed to comply with the following directions:

1. The Unit shall remain closed till obtaining valid consents under Water/Air Acts and authorization under Hazardous and other waste (Management and Transboundary Movement) Rules, 2016 from Bihar Pollution Control Board.
2. The Unit shall ensure continuous connectivity with CPCB server.

In case of default in compliance with the above directions, CPCB will be constrained to initiate action without any further notice, in accordance with the provisions of the Environment (Protection) Act, 1986.


(S. P. SINGH PARIHAR)
CHAIRMAN

Copy to:

1. **The Member Secretary**
Bihar State Pollution Control Board,
Parivesh Bhawan, Plot No. NS-B/2
Paliputra Industrial Area,
Patliputra, Patna (Bihar) – 800 023

: [For kind information]

2. **The Advisor** (CP Division).
Ministry of Environment, Forests &
Climate Change,
Indra Paryavaran Bhavan,
Jor Bagh Road, New Delhi – 110 003
3. **Regional Director**,
Regional Directorate (E)
Central Pollution Control Board, Southern
Conclave, Block 502, 5th & 6th Floors, 1582
Rajdanga Main Road, Kolkata-700107
West Bengal
4. **The Chairman**,
Bihar Power Distribution Company Ltd.
Second Floor, Vidyut Bhawan, Bailey
Raod, Patna-800001, Bihar
5. ✓ The Incharge IT Division, CPCB, Delhi
6. Master copy (Others-Cement), WQM-II
Division, CPCB, Delhi

: [For kind information]

:[To ensure compliance of the directions]


(A. SUDHAKAR)
MEMBER SECRETARY