

कन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD

पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार
MINISTRY OF ENVIRONMENT, FOREST & CLIMATE CHANGE GOVT. OF INDIA

Speed Post

B-33014/7/2017-18/IPC-II

April 19, 2018

To

The Unit Head

M/s Shree Cements Ltd.
Vill - Akabarpur Urd,
Teh-Laksar, Distt-Haridwar,
Uttarakhand-247663

Sub: Show Cause Notice under section 5 of the Environment (Protection) Act, 1986.

WHEREAS, the cement plants are identified as one of the 17 categories of highly polluting industries which have been discharging environmental pollutants directly or indirectly into the ambient air and water, having potential threat to cause adverse effect on the water and air quality; and

WHEREAS, the Central Government has notified the standards for discharge of environmental pollutants from various categories of industries under the Environment (Protection) Act, 1986 and the rules framed thereunder; 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 emission monitoring devices; and

WHEREAS, for strengthening the monitoring and compliance through self-regulatory mechanism, online source emission and effluent monitoring systems need to be installed and operated by the industries on 'polluter pays principle'; and

WHEREAS, a direction under section 18 (1) (b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981 was issued on February 05, 2014 to all the State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) for installation of online emission monitoring system w.r.t. PM, NO_x and SO₂ in cement industries; and

WHEREAS, considering the requests/representations received from industries/ industrial associations/SPCBs/PCCs, an extension of time upto June 30, 2015 for installation of online monitoring systems was granted vide direction dated March 02, 2015 under section 18(1)(b) of the Water (Prevention & Control of Pollution) Act, 1974 and the Air (Prevention & Control of Pollution) Act, 1981; and

WHEREAS, a letter dated May 29, 2015 was issued by the Chairman, CPCB to all the SPCBs/PCCs informing that no further extension of time will be given after June 30, 2015 and consent to operate will be withdrawn along with forfeiture of bank guarantee of non-complying units; and

WHEREAS, concerned SPCB/PCC issued directions under section 33A of the Water (Prevention & Control of Pollution) Act, 1974 and section 31A of the Air (Prevention & Control of Pollution) Act, 1981 to install the online monitoring system by June 30, 2015 and to submit bank guarantee of 100% of the cost of online emission & effluent monitoring system; and

WHEREAS, as per action plan submitted for implementation of revised norms, vide letter dated 24.04.2017, it has been claimed that the unit is already complying the revised emission norms; and

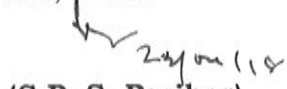
WHEREAS, CPCB-RD Lucknow inspected M/s Shree Cements Ltd., Haridwar, Uttarakhand, on 17.03.2018 to assess compliance of the environmental norms and made following observations/recommendations:

1. The PM emission in cement mill was found to be 35.6 mg/Nm³, which exceeds the norm of 30 mg/Nm³. The unit should modify/upgrade the APCDs attached with cement mill to comply with newly notified standards.
2. Huge dust and leakage in the processing area were observed during the visit and fugitive emission was observed as 6062 µg/m³. The unit should immediately take corrective measures to control the fugitive emission in cement mill area and achieve prescribed guideline limit. The unit should increase the frequency of operations of vacuum sweeping to trap the dust spread along the roads.
3. The stack of 45 meter height has two structures close to it, which are of more height and thus obstruct free dispersion of emission. The unit should provide plan to raise stack height above the structures to ensure dispersion of the pollutants emitted.
4. The CEMS PM value-23 mg/Nm³ was deviated from actual result of manual monitoring 35 mg/Nm³. The unit should immediately calibrate the OCEMS installed to rectify the variation with actual monitoring.

WHEREAS, the Ministry of Environment, Forest & Climate Change Government of India, vide Notification 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 the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof;


Now, THEREFORE, in view of the above observations and exercising the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act, 1986, M/s Shree Cements Ltd., Haridwar, Uttarakhand, is hereby directed to show cause as to why the unit should not be directed to close operation, if the shortcomings as mentioned above are not rectified immediately and action taken report along with stack monitoring report and fugitive monitoring report from a Environment (Protection) Act recognized laboratory as documentary evidences are not submitted within 15 days and show cause as to why environmental compensation be not imposed in respect of the violations.

The industry shall submit reply and action taken report within 15 days from the date of issue of this notice. In case of failure, the Board will be constrained to initiate action as deemed necessary and appropriate under the Environment (Protection) Act, 1986.


(S.P. S. Parihar)
Chairman

Copy to:

1	The Chairman Uttarakhand Environment Protection & Pollution Control Board 29/20 , Nemi Road, Dehradun, Uttarakhand	For information & ensuring compliance please.
2	The Regional Director Regional Directorate (North) Central Pollution Control Board Ground Floor, PICUP Bhawan Vibhuti khand, Gomti Nagar Lucknow - 226 020 U.P.	For information please.
3	The Additional Secretary (CP Division) Ministry of Environment, Forests and Climate Change Prithvi Wing, 2nd Floor, Room No. 216 Indira Paryavaran Bhawan Aliganj, JorBagh Road, New Delhi - 110003	
4	The Divisional Head, IT, CPCB, Delhi	
5	The Divisional Head, IPC-VI, CPCB	


(A. Sudhakar)
Member Secretary

