



केन्द्रीय 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-33014/7/2018/IPC-II/
To

February 19, 2018

17530

The Unit Head
M/s ACC Ltd.
Kymore Cement Works
P.O. Kymore, Distt. Katni
Madhya Pradesh
483 880

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;

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 there under;

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;

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' ;

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 ;

WHEREAS, considering the requests/ representations received from industries/ industrial associations/ SPCBs / PCCs, an extension of time up to 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;

WHEREAS, a letter vide 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PCCs informing that no further extension of time will be given after June 30, 2015 and consent to operate will be withdrawn along with forfeiture of bank guarantee of non-complying units;

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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;

WHEREAS, as per action plan submitted for implementation of revised norms of cement industries vide email dated 29.04.2017, it was claimed that the unit had already complied w.r.t. PM emission and for compliance of NOx emission time upto 28.04.2018 was requested.

WHEREAS, direction dated 09.11.2017 was issued to the unit to comply with NOx emission within the committed time i.e. upto 28.04.2018.

WHEREAS, M/s ACC Ltd, Kymore Cement Works, Katni, M.P. was inspected on November 29-30, 2017 to investigate high SMS alert/Offline status and assess compliance of the environmental norms and the inspecting team carried out manual monitoring of stacks emission and made following observations:

1. PM emissions from kiln-I and Kiln -II (40 mg/Nm³ and 39 mg/Nm³) were exceeding the revised standard limit (30 mg/Nm³). (Therefore, the unit needs to take corrective measures to bring down PM emission to meet with revised PM norm of 30 mg/Nm³.)
2. NOx emission from kiln II stack (1170 mg/Nm³) was exceeding the revised standard limit (800 mg/Nm³). (Therefore, the unit requires to ensure that the work for achieving NOx emission as per revised norm of 800 mg/Nm³ may be completed within the committed time i.e. by 28.04.2018.)
3. The unit needs to improve housekeeping at wagon tippler area, coal handling area, cement mill no.9 area lime stone ground hopper and all internal roads.
4. The unit needs to remove honey comb at boiler-3 to enable manual emission monitoring.
5. The consent to operate under Air Act and Water Act for Kymore Cement Works, Grinding unit is valid upto 31.10.2017. (Therefore, the unit should expedite obtaining renewal of the consent.)
6. It is observed that there is a difference in manual monitoring results and CEMS monitoring results, therefore unit needs to ensure proper calibration and periodic maintenance of all installed OCEMS.

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

by

Now, THEREFORE, in view of the above observations / recommendations and exercising the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act, 1986, M/s ACC Ltd, Kymore Cement Works, Katni, M.P. 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 and stack emission report from a Environment (Protection) Act recognized laboratory as documentary evidence is not submitted within 15 days and environmental compensation be not imposed in respect of the violations.

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

24/11/18
(S.P. S. Parihar)
Chairman

Copy to:

1	The Chairman Madhya Pradesh Pollution Control Board Parayavaran Parisar, E-5, Arera Colony Bhopal - 462 016, Madhya Pradesh	For information & ensuring compliance please.
2	The Regional Director Central Pollution Control Board 4th Floor, Sahkar Bhawan North T.T. Nagar Bhopal - 462 003	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 (PKG), IPC-VI, CPCB	

25/11/18
(A. Sudhakar)
Member Secretary