



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/

February 08, 2018

To

The Unit Head

M/s Calcom Cement India Ltd.
2 No. Pipal Pukhuri
Lanka Distt- Nagaon
Assam-782 446

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

WHEREAS, the cement industries 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, Ministry of Environment, Forests & Climate Change has notified emission norms for Particulate matter, SO₂ & NO_x vide GSR 612 (E) dated 25.08.2014; and amended it vide GSR 496 (E) dated 09.05.2016 for all cement industries and vide GSR 497 (E) dated 10.05.2016 for cement industries, carrying out co-processing of wastes in their cement kilns; and

WHEREAS, on request of cement industries, timeline was extended up-to March 31, 2017 to comply with the aforesaid notified emission standards; and

WHEREAS, the matter regarding reconsideration of notified standards was taken up by the Cement Manufacturers Association with the Ministry of Environment, Forest and Climate Change (MoEFCC). In this context, it has been decided by MoEFCC that general extension shall not be granted and any extension regarding compliance shall be based on due assessment and submission of clear/specific road map for compliance with notified standards in a time bound manner. Accordingly, Directions under Section 3 of Environment (Protection) Act, 1986 have been issued by MoEFCC to CPCB on 28.03.2017 to ensure implementation of notified environmental standards for cement industries; and

WHEREAS, you were reminded vide this office letter of even no. dated 30.03.2017 that new notified standards for cement industry have become effective from April 01, 2017 and you were directed to submit clear / specific time-bound action plan for compliance with new notified standards, before April 30, 2017; and

WHEREAS, series of meetings were convened by Regional Directorates of CPCB with Cement industries and State Pollution Control Boards to expedite the submission of action plans and ensure compliance. Based on the inputs received, a standard format was developed to facilitate cement industries in submission of action plans in a precise & scientific manner and the same was circulated among cement manufacturers. Accordingly, all the cement industries were directed to submit the specific action plan as per the standard format before 30.04.2017; and
WHEREAS, copies of all such communications/directions were uploaded on the website of CPCB also from time to time and are available; and

WHEREAS, as per action plan submitted dated 24.04.2017, it was claimed that the unit had already complied w.r.t. revised emission norms.


WHEREAS, CPCB RD-Shillong inspected M/s Calcom Cement India Ltd., Lanka, Assam on 11.12.2017 to verify compliance of emission norm and the inspecting team made following observations:

1. **Cement mill-1 was undershutdown. Emission monitoring carried out for the stack attached to cement mill-2 and PM emission of 2 samples were observed 36 mg/Nm³ and 38 mg/Nm³, marginally exceeding the standard limit of 30 mg/Nm³, therefore, the unit requires to maintain the existing APCD in order to meet new notified standards.**
2. It was observed that highest PM emission level, generating through opacity meter is 29.81/29.82 mg/Nm³ many times but never exceeding the standard limit of 30 mg/Nm³. Therefore, the unit needs to calibrate the opacity meter to display and record actual results.
3. The unit requires to control fugitive emission at clinker feed hopper and material transfer point at conveyor connecting raw mix hoppers.
4. The unit should install sprinkler along the haul road to control dust during movement of vehicles.
5. The unit should make proper chimneys of adequate height connected with DG sets.
6. The unit should quantify, characterize and treat laboratory waste water before discharging into storm drain.
7. The unit should quantify the generation of wastes and should include all hazardous and other wastes in the authorization granted by Assam SPCB under Hazardous and Other waste (M & TM) Rules, 2016.

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;

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 Calcom Cement India Ltd., Lanka, Assam 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.

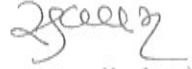
The industry shall submit reply & action taken report within 15 days from the date of issue of this Notice. In absence of the reply, it will be presumed that the industry has nothing to say in this regard and CPCB will be constrained to take action as deemed fit including prosecution under the provision of the Environment (Protection) Act, 1986.


14/1/18
(S.P. S. Parihar)
Chairman


M/s Calcom Cement India Ltd., Lanka, Assam

Copy to:

1	The Chairman Assam Pollution Control Board Bamunimaida Guwahati - 781 021, Assam	For information & ensuring compliance please.
2	The Regional Director Regional Directorate (North-East) Central Pollution Control Board TUM- SIR, Lower Motinagar Near Fire Brigade H.Q. Shillong - 793014	For information please.
3	The Additional Secretary (AKM) 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	


(A. Sudhakar)
Member Secretary



