



Speed post

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To

The Unit Head  
M/s K. D. Cement Ltd  
Village Bhomoraguri  
Distt. Nagaon  
P.O. Rangagora  
Assam-782 140

**Sub: Closure directions 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, SO<sub>2</sub> & NO<sub>x</sub> 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

*Wg*

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*Wg*

WHEREAS, Regional Directorate -Shillong inspected M/s K.D. Cement Ltd, Assam on 04.12.2017 to investigate compliance of revised environmental norms since as per action plan received from the unit, it was claimed that the unit has already complying w.r.t. revised emission norms. The inspecting team made following observations:

1. **Source emission monitoring carried out at cement mill and the unit was found grossly violating the emission norms as PM emission was monitored as 1835 mg/Nm<sup>3</sup>.** Therefore, the unit requires to revamp the existing bag house connected to the cement mills.
2. The unit should raise height of chimney attached to cement mill above the roof level of the mill; rain cap fixed with the chimney needs to be removed.
3. The unit requires repairing of bag-house connected to the clinker feeding point, material feeding and dropping point of fly ash conveyor belt, material dropping point of clinker feeding point.
4. The unit needs to control fugitive emission generated in the material transfer point.
5. The unit requires to complete installation of bag-house being installed in the material dropping point of raw mix silos.
6. The unit should ensure that vehicle washing effluent and laboratory waste water are treated before discharging into the storm drain.
7. The unit requires to install a wheel washing system at the entry/exit point to control fugitive emission.
8. The unit does not submit Environment Statement (Form V) to State Board.
9. The unit should install rain water harvesting system to comply with the conditions of EC Clearance as stipulated by MoEF&CC.
10. Negligible plantation was observed along the border facing the National Highway 37.
11. The unit should quantify the Hazardous & Other Wastes generated by the unit. Used oil shall be disposed of through registered recycler only.
12. The unit needs to obtain Authorization under the Hazardous & Others Wastes (Management & Trans-boundary Movement) Rules, 2016.

WHEREAS, emission of air pollutant into environment far exceeding the prescribed standards pose a serious threat to environment and need to be stopped immediately.

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; and


Now, THEREFORE, in view of the above observations with material facts available with CPCB M/s K.D. Cement Ltd, Nagaon, Assam and in exercise of the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment (Protection) Act, 1986, M/s K.D. Cement Ltd, Nagaon, Assam is hereby directed to close all operations with immediate effect and is further directed to comply for the following:

*w/g*

M/s K.D. Cement Ltd, Nagaon, Assam

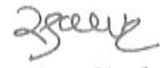
1. The unit shall take corrective measures to bring down PM emissions within the new notified norms and address other shortcomings as mentioned above.
2. An adequacy report of measures taken to control emission from a Government Institute and an undertaking on stamp paper with duly notarized/signed by Oath Commissioner shall be submitted, stating that industry has taken all the corrective measures w.r.t. above observations and in case, during verification by CPCB officials, if their plant is found non-complying, they accept to close down the industry immediately and not to operate till full compliance is achieved.

The compliance report of the above direction shall be submitted within 15 days. In case of non-compliance, appropriate action as deemed fit under the provisions of Environment (Protection) Act, 1986 will be launched against the unit without any further notice.

  
14-11-18  
(S. P. Singh Parihar)  
Chairman

**Copy for information & compliance to:**

1. The Chairman  
Assam Pollution Control Board  
Bamunimaidan  
Guwahati - 781 021, Assam
2. The District Magistrate  
District - Nagaon  
Assam
3. The Additional Secretary(AKM)-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 Regional Director  
Regional Directorate (North-East)  
Central Pollution Control Board  
TUM- SIR, Lower Motinagar,  
Near Fire Brigade H.Q.  
Shillong - 793014
5. The Divisional Head IT, CPCB, Delhi
6. The Divisional Head , IPC-VI, CPCB, Delhi

  
[ A Sudhakar]  
Member Secretary