



Speed Post

June 07, 2019

B-33014/2019/IPC-II/O-170/2379
To

The Unit Head

M/s ACC Ltd., Chaibasa Cement Works,
P.O. Jhinkpani, Dist. West Singhbhum,
Chaibasa, Jharkhand

Sub: Show Cause Notice (SCN) 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 standards 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 upto March 31, 2017 to comply with the aforesaid new notified emission standards; and

WHEREAS, the matter regarding reconsideration of notified standards was taken up by the cement industries with the Ministry of Environment, Forest and Climate Change (MoEF&CC) and it was decided by MoEF&CC 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 MoEF&CC to CPCB on 28.03.2017 to ensure implementation of new notified emission standards for cement industries; and

WHEREAS, the cement industries were reminded vide letter dated 30.03.2017 that new notified emission standards for cement industries have become effective from April 01, 2017 and directed to submit clear/specific time-bound action plan for compliance with new notified standards before April 30, 2017; and

WHEREAS, several 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. 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 industries. Accordingly, all the cement industries were directed to submit the specific action plan as per the standard format before 30.04.2017; and

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M/s ACC Ltd., Chaibasa Cement Works, P.O. Jhinkpani, Dist. West Singhbhum, Chaibasa, Jharkhand,

WHEREAS, as per action plan submitted by M/s ACC Ltd., Chaibasa Cement Works, P.O. Jhinkpani, Dist. West Singhbhum, Chaibasa, Jharkhand, time period upto 30 months was sought by the unit for compliance of new emission standards of cement industries; and

WHEREAS, direction dated 06.09.2017 was issued to M/s ACC Ltd., Chaibasa Cement Works, P.O. Jhinkpani, Dist. West Singhbhum, Chaibasa, Jharkhand, granting time upto 31.08.2018 to comply with the new emission standards; and


WHEREAS, CPCB-RD inspected M/s ACC Ltd, Chaibasa Cement Works, Jharkhand on 02.05.2019 and inspecting team made following observations/recommendations:

1. Stack emission monitoring was conducted at kiln stack (pre-clinker stack) and PM emission was observed exceeding (**64 mg/Nm³**) the PM emission norm i.e. 30 mg/Nm³. Therefore, the unit needs to take corrective measures to achieve emission norms.
2. The unit has applied for renewal of consent but the unit has not received from SPCB yet.
3. The unit should construct separate portholes for manual stack monitoring and online monitoring system.
4. The unit needs to calibrate Online monitoring system as per guidelines.
5. The unit should reduce fugitive emission by improving housekeeping around ball mill area and rotary kiln & vertical roller mill.
6. The unit should install display board at Factory Main gate to display environment norms and hazardous waste generation/utilization.

WHEREAS the Ministry of Environment, Forests and 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 violation of the standards and rules notified under the Environment (Protection) Rules, 1986 and amendment thereof; and

Now, THEREFORE, in view of exceedance of PM emission norms 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. Chaibasa Cement Works, Jharkhand is hereby directed to show cause as to why the unit should not be directed to close its operation.

The unit is given an opportunity to file its objection, if any, 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


14/6/19

Copy to:

1	The Chairman Jharkhand State Pollution Control Board T.A. Bldg., HEC, P.O. Dhurwa, Ranchi - 834004, Jharkhand	For information & ensuring compliance please.
2	The Regional Director Regional Directorate (CPCB) Central Pollution Control Board 502, Southend Conclave 1582, Rajdanga Main Road Kolkata - 700 107	For information please.
3	The Joint 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	


Prashant Gargava
(Member Secretary)
