



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

April 08, 2019

B-33014/7/2019/IPC-II/ 401

To

**The Unit Head**

M/s Ultratech Cement Ltd.,  
Rajashree Cement Works,  
Aditya Nagar P.O.  
Malkhed Road, Sedam  
Kalburgi, Karnataka 585 292

**Sub: Revocation of Closure direction 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, 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 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

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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

WHEREAS, direction dated 06.09.2017 was issued to M/s Ultratrch Cement Ltd. (Unit Rajashree Cement Works) Adityanagar, Taluka Sedam Distt-Kalaburgi Karnataka granting time upto 31.08.2018 to comply with the new emission standards and no cement industry was granted time beyond August 31, 2018 for the same; and

WHEREAS, direction under section 5 of the Environment (Protection) Act, 1986 was issued to the unit on 06.12.2018 to submit Environmental Compensation at the rate of 30,000/- per day from the deadline i.e. 31.08.2018, for delay in achieving compliance: and

WHEREAS, RD- Bangalore carried out inspection of the unit during 01-03/01/2019 for assessing high SMS alert/offline status of the unit and carried out manual emission monitoring to verify compliance of emission norms. As per manual emission monitoring results:

- The PM emission from cooler (Line-3) was exceeding marginally (i.e. 32.1 mg/Nm<sup>3</sup>). However, there was a gross violation of PM emission standard from coal mill(Line -4) i.e. 789 mg/Nm<sup>3</sup> against 30 mg/Nm<sup>3</sup>.

WHEREAS, the inspecting team also made following observations/recommendations:

1. Deliberate attempts were made by the industry to scale down process parameter which resulted in tripping and other process disturbance and thus the unit did not extend full cooperation during manual stack sampling.
2. The inspecting team reported observing smoothed out PM analyser output of OCEMS and suspected tweaking of instrument setting (increasing response time, bracketing and setting inappropriate background correction) and recommended that the unit needs to rectify the faulty configuration of OCEMS and calibrate OCEMS instruments for PM analyser as per the prescribed procedure and gaseous emission properly with zero and span gases without any variation.
3. The unit needed to control fugitive emission by improving housekeeping in the cement mills and near coal storage yard (unpaved roads observed in and around coal storage yard).

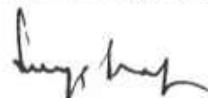
*by*

WHEREAS, based on the observations of RD-Bangalore, CPCB direction u/s 5 of Environment (Protection) Act was issued to (Unit-Rajashree Cement Works) Adityanagar, Taluka Sedam Distt-Kalaburgi Karnataka to close operation for Line 4 with immediate effect and pay Environmental Compensation at the rate of Rs 30,000/- per day as per Environmental Compensation policy framed in compliance of NGT order dt. 31.08.2018 in OA no. 593/2017 for non-compliance beyond the time limit i.e. 31.08.2018 till date; and

WHEREAS, unit's reply dated 07.03.2019, enclosing emission control system adequacy report from National Council for cement and building materials (NCCBM) and emission monitoring reports has been received, showing emission from cooler (Line-3) and coal mill (Line 4 )below 30 mg/Nm<sup>3</sup>. It has been stated in the reply that higher emission on 01.01.2019 between 5 to 6 p.m. was due to momentary process disturbance during monitoring; and

WHEREAS, meeting of the three member committee, constituted for examination and recommendation for revocation of closure direction issued by CPCB was held on 19.03.2019 & 26.03.2019 and the committee recommended that the closure direction issued to M/s Ultratrch Cement Ltd. (Unit Rajashree Cement Works) Adityanagar, Taluka Sedam Distt-Kalaburgi Karnataka may be revoked with the condition that the unit shall submit performance audit report of emission control system from Govt. institute within 60 days; and

Now THEREFORE, in view of the above and exercising the powers delegated to the Chairman, Central Pollution Control Board under section 5 of the Environment-(Protection) Act, 1986 vide Ministry of Environment & Forests, Government of India Notifications No. S. O. 157 (E) of 27.02.1996 and S. O. 730 (E) dated 10.07.2002, closure direction issued to M/s Ultratrch Cement Ltd. (Unit Rajashree Cement Works) Adityanagar, Taluka Sedam Distt-Kalaburgi Karnataka dt. 01.03.2019 is hereby revoked with the condition the unit shall submit performance audit report of emission control system from same Govt. institute within 60 days. In case of non-compliance, appropriate action as deemed fit under the provisions of Environment (Protection) Act, 1986 will be initiated against the unit without any further notice.

  
(S. P. Singh Parihar)  
Chairman

hax 10/01/19

Copy to:

1	The Chairman Karnataka State Pollution Control Board 'Parisara Bhawan' 4th & 5th Floor 49, Church Street Bangalore-560 001	For ensuring compliance please.
2	District Magistrate Kalburgi District; Karnataka	
3	The Regional Director Central Pollution Control Board 1st & 2nd Floors, Nisarga Bhawan A- Block, Thimmaiah Main Road 7th D Cross, Shivanagar Opposite Pushpanjali Theatre, Bangalore 560 010	For information please.
4	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	
5	The Divisional Head, IT, CPCB, Delhi	

  
(Prashant Gargava)  
Member Secretary

