



**Speed Post**

March 23, 2018

B-33014/7/2018/IPC-II/ 18435

To

**The Unit Head**

M/s Ultratech Cement Ltd.  
(Formerly M/s JAYPEE Himachal Cement Works)  
Bhagiri, Village-Tikri, P.O. Khillian  
Nalagarh Distt  
Solam

**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, 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 notified emission standards; and

WHEREAS, the matter regarding reconsideration of notified standards was taken up by 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

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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 for implementation of revised norms vide letter dated, 29.07.2017, it has been claimed that the unit is already complying revised emission norms.



WHEREAS, CPCB RD- Lucknow inspected M/s Ultratech Cement Ltd. (Formerly M/s JAYPEE Himachal Cement Works) Solan, HP, on 24.01.2018 to investigate high SMS alerts/Offline status and the inspecting team made following observations:

1. **During Source emission monitoring of cement mill stack, and the PM emission was observed as 112 mg/Nm<sup>3</sup>; exceeding the revised emission norms of 30 mg/Nm<sup>3</sup>. Therefore, the unit should upgrade air pollution control devices to achieve norms.**
2. **There is substantial difference in monitored value of PM (112 mg/Nm<sup>3</sup>) and OCEMS value (19 mg/Nm<sup>3</sup>). Therefore, the unit should ensure regular maintenance and operation & calibration of online system.**
3. **Fugitive emissions were observed due to vehicle movements at points loading of cement and unloading of clinker.**

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 Ultratech Cement Ltd. (Formerly M/s JAYPEE Himachal Cement Works) Solan, HP 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 immediately and stack emission report from an Environment (Protection) Act recognized laboratory as a documentary evidence is not submitted within 15 days and why environmental compensation be not imposed in respect of the violations.

The industry shall submit reply and action taken report 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.

  
22/1/18  
(S.P. S. Parihar)  
Chairman 

Copy to:

1	The Chairman Himachal Pradesh Pollution Control Board Paryavaran Bhawan Phase - III, New Simla - 171 009	For information & ensuring compliance please.
2	The Regional Director Central Pollution Control Board Ground Floor, PICUP Bhawan Vibhuti khand, Gomti Nagar Lucknow - 226 020 U.P.	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

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