

## NOTICE FOR REMOTE CALIBRATION PERFORMANCE CHECK

As per CPCB guidelines, the instrument/ analyzer system shall have provision of remote calibration, for verification of OCEMS performance i.e. data verification/Validation by SPCBs/ PCCs, whenever felt necessary.

CPCB vide D.O. letter dated April 17, 2018 issued by Member Secretary, CPCB to Member Secretary, SPCBs requested to make Remote Calibration facility mandatory in 17 category and Grossly Polluting Industries and that this facility should be made available at each industry on or before May 31, 2018.

Industries have started demonstration of Remote Calibration facility to CPCB and so far performance check of OCEMS for 01 stack through Remote Calibration facility has been demonstrated for following industries:

1. M/s Prism Cement Limited, Satna, Madhya Pradesh
2. M/s Diamond Cements (M/s Heidelberg Cement India Ltd),Narsingarh, Damoh, Madhya Pradesh
3. M/s Birla Corporation Limited, Satna Cement Works, Madhya Pradesh
4. M/s Vardhman Yarns-Power Division, Power Plant, Mandideep, Raisen, Madhya Pradesh
5. M/s Krishna Phoschem Limited Unit-III, Jhabua, Madhya Pradesh
6. M/s Grasim Industries Ltd. (Power Plant), Bharuch, Gujarat
7. M/s Bharat Petroleum Corporation Ltd. (Oil Refinery), Kochi, Kerala
8. M/s Mancherial Cement Co Pvt Ltd., Adilabad, Telangana
9. M/s J.K. Lakshmi Cement Ltd., Sirohi, Rajasthan
10. M/s Bhushan Steel Ltd., Ghaziabad, Uttar Pradesh
11. M/s A2Z Infra Engineering Limited, Nakodar, Punjab
12. M/s Chennai Petroleum Corporation Limited, Manali, Tamil Nadu
13. M/s Tamil Nadu Cement Corporation, Ariyalur, Tamil Nadu

The systems were found functional and the analyzer responded to the commands given remotely. OCEMS performance check was performed for Zero gas (Nitrogen) and reference gas (SO<sub>2</sub>/ NO<sub>x</sub>) of known concentration.

Similarly, all 17 category industries and GPIs are required to have Remote Calibration facility for data verification/Validation by SPCBs/ PCCs and CPCB by May 31, 2018.

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