Madhya Pradesh Pollution Control Board

Environment Surveillance Centre

Paryawaran Parisar, E-5, Arera Colony, Bhopal -462 016 (M.P.)
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No. 84 /HOPCB/ERC/2018

Bhopal, Dt: 28/02/2018

PRIORITY MATTER

To,

Regional Officer M.P. Pollution Control Board Bhopal/Indore/Gwalior/Jabalpur/ Sagar/Chhindwara/Singrauli/Satna/ Rewa Guna/Dewas/Katni/ Dhar/Ujjain/ Shahdol

Sub: Unsatisfactory Ambient Air Quality Index at Industrial locations.

The industries have installed continuous ambient air quality monitoring system (CAAQMS) for self monitoring of compliance and to ensure that the ambient air quality of the area meets the prescribed norms. The connectivity of CAAQMS with MPPCB facilitates to keep a watch on real-time air quality scenario.

On examinig the monitoring results the following observations have been made:

- 1. Air quality index (AQI) at some locations is reaching to severe level.
- 2. Frequency of monitoring data received at ESC, MPPCB is not as per requirement. It is much less than the desired 85% uptime value.
- 3. Real-time monitoring data received at ESC is insufficient to draw any conclusion.
- 4. In some instances no data is received from industry throughout the month.
- 5. Data is transmitted to the ESC even if the instrument is not in operation.
- 6. Sometimes a peculiar trend is also noticed giving impression like data is programmed or fabricated.
- 7. Unexpectedly low values of parameters.

The above stated observations defeat the basic purpose of constant vigil and fail to maintain the sanctity of the environment. Please look into all the aspects and ensure that the ambient air quality of the area does not go beyond the satisfactory level. Manual monitoring and physical check can also be done to verify the real-time monitoring data.

The AQI of individual industry is available on the website also and can be viewed at URL http://www.erc.mp.gov.in/ESC/AirQualityIndex.aspx. Please refer the URL and check the real-time data regularly using credentials available with your office and ensure that the industries do not flout the norms. Strictly adopt a zero tolerance approach under your jurisdiction for any infractions.

Yours Faithfully,

Member Secretary

Copy to:

The Unit Head, HQ, M.P. Pollution Control Board, Arera Colony, Bhopal for information and necessary follow up action please.

- Shri Hemane Sharma, CE
- Shhi R.S. Kohi, CF
- Shai M.L. Patel, si
- Suri Alok Jain, SE
- Shi Abhay Sara, SE Of.
- Shi Adesh shivastova, se
- Shri H-S. malvira, SE
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 - Shri Alox Sarcena, SSO
 - Dr. (sme.) Reeta Kori, CSO

(A.A. Mishra)

Member Secretary