



CPCB guidelines for Stack Monitoring 2022

In 2022, the Central Pollution Control Board (CPCB) of India introduced updated guidelines for stack monitoring, reinforcing the nation's commitment to environmental sustainability and public health. These guidelines are pivotal for industries to monitor and control emissions effectively, ensuring compliance with environmental standards.

Key Updates in the 2022 CPCB Guidelines for Stack Monitoring

- 1. Revised Emission Standards for Power Generating Set Engines:** On November 3, 2022, the CPCB released a system and procedure for compliance with revised emission standards for power generating set engines up to a gross mechanical power of 800 kW. cpcb.nic.in
- 2. First Amendment of First Revised Guidelines for Continuous Emission Monitoring Systems (CEMS):** In September 2020, the CPCB issued the first amendment to the first revised guidelines for CEMS, originally published in August 2018. These guidelines provide a framework for industries to install and operate continuous emission monitoring systems, ensuring real-time tracking of emissions. cpcb.nic.in
- 3. Emphasis on Data Transparency and Accessibility:** The CPCB has mandated that industries ensure more than 85% data availability from their CEMS. This data should be accessible to the public through online continuous emission monitoring system (OCEMS) web portals maintained by State Pollution Control Boards (SPCBs) and Pollution Control Committees (PCCs). cpcb.nic.in
- 4. Guidelines on Monitoring Mechanism for Active Pharmaceutical Ingredient (API) Residue:** On January 31, 2022, the CPCB released guidelines to monitor API residues, aiming to control pollution from pharmaceutical industries. cpcb.nic.in

Perfect Pollucon Services: Your Partner in Environmental Compliance

With over 25 years of experience in environmental monitoring, Perfect Pollucon Services is committed to assisting industries in navigating these updated guidelines. Our services include:

- **Comprehensive Stack Monitoring:** Utilizing state-of-the-art equipment and methodologies, we conduct thorough stack emission tests, ensuring adherence to CPCB guidelines.
- **CEMS Implementation:** We assist industries in selecting, installing, and maintaining CEMS, facilitating seamless compliance with continuous monitoring requirements.
- **Data Management and Reporting:** Our team ensures meticulous data collection, analysis, and reporting, aligning with regulatory standards and aiding in informed decision-making.

Conclusion



Perfect Pollucon Services
Environmental Consultant

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Adhering to the updated 2022 CPCB guidelines is crucial for industries committed to environmental responsibility. Perfect Pollucon Services stands ready to support your organization in achieving compliance and promoting sustainable operations.

For detailed insights into our services and how we can assist in your environmental monitoring needs, visit our official website.