

AIR POLLUTANT MANAGEMENT POLICY

(Automobile Manufacturing Industry)

1. Purpose

This policy establishes a structured framework for the identification, monitoring, control, and reduction of air pollutants generated from organizational activities. It aims to ensure protection of environmental quality, safeguard employee health, and maintain compliance with applicable legal and regulatory requirements.

2. Scope

This policy applies to all operations, processes, and activities within the organization that have the potential to generate air emissions. It covers emissions from production processes, utilities (such as boilers and DG sets), painting operations, material handling, and vehicular movement within the facility.

3. Policy Statement

The organization is committed to minimizing air pollution by adopting cleaner technologies, controlling emissions at source, and continuously improving environmental performance. All operations shall be conducted in a manner that ensures emissions remain within permissible limits and align with sustainability objectives.

4. Legal and Regulatory Compliance

The organization shall comply with all applicable air pollution control laws and regulations, including the **Air (Prevention and Control of Pollution) Act, 1981**, and requirements stipulated by the State Pollution Control Board. Emission standards prescribed for particulate matter (PM), volatile organic compounds (VOCs), nitrogen oxides (NO_x), sulfur oxides (SO_x), and other pollutants shall be strictly adhered to. Necessary consents such as Consent to Establish (CTE) and Consent to Operate (CTO) shall be obtained and maintained. Stack monitoring and reporting shall be conducted as per regulatory requirements.

5. Identification of Air Pollution Sources

The organization shall identify all potential sources of air emissions across its operations. Key sources include:

- Combustion sources such as boilers and diesel generator sets

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- Paint shops and coating operations generating VOC emissions
- Welding and cutting processes generating fumes
- Material handling and storage areas generating dust
- Internal transportation and vehicle emissions

6. Air Pollution Control Measures

The organization shall implement appropriate control measures to minimize emissions. These include:

- Installation and maintenance of pollution control equipment such as scrubbers, bag filters, and electrostatic precipitators
- Use of low-VOC or water-based paints and coatings
- Optimization of combustion efficiency in boilers and DG sets
- Dust suppression systems in material handling areas
- Preventive maintenance of equipment to avoid emission leaks

7. Monitoring and Measurement

Air emissions shall be monitored regularly to ensure compliance with legal standards and internal targets. Monitoring activities shall include:

- Periodic stack emission monitoring through authorized agencies
- Ambient air quality monitoring within and around the facility
- Continuous monitoring systems where applicable
- Maintenance of monitoring records and reports

8. Roles and Responsibilities

Top management shall ensure adequate resources for implementing air pollution control measures. The EHS department shall be responsible for monitoring emissions, maintaining compliance records, and coordinating with regulatory authorities. Maintenance and production teams shall ensure proper operation of pollution control equipment and adherence to operational controls. Employees shall follow prescribed procedures and report any abnormal emissions.

9. Training and Awareness

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All relevant personnel shall be trained on air pollution sources, control measures, and regulatory requirements. Awareness programs shall be conducted to promote responsible practices and reduce emissions at the operational level.

10. Emergency Preparedness

The organization shall establish procedures to handle abnormal emission situations such as equipment failure or accidental releases. Immediate corrective actions shall be taken to minimize impact, and incidents shall be reported and investigated.

11. Continuous Improvement

The organization shall continuously evaluate opportunities to reduce air emissions through process optimization, adoption of cleaner technologies, and transition to environmentally friendly materials and fuels.

12. Documentation and Record Keeping

All records related to air emissions, monitoring reports, maintenance activities, regulatory approvals, and compliance status shall be maintained and made available for inspection.

13. Non-Compliance and Corrective Action

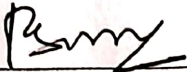
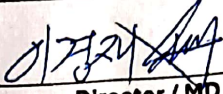
Any deviation from emission standards or policy requirements shall be promptly addressed through root cause analysis and corrective actions to prevent recurrence.

14. Review and Revision

This policy shall be reviewed periodically, at least annually, or whenever there are changes in operations, regulatory requirements, or after any major environmental incident.

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| Prepared by | Approved by |
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|  |  |
| ESG Coordinator | Director / MD |