

## **(5) General Environmental Controls**

At [Your Company Name], we are committed to providing a safe, healthy, and productive working environment. This commitment extends to the implementation of comprehensive environmental controls designed to safeguard our employees and the environment.

### **(5.1) Environmental Control Measures**

- **Ventilation**

We maintain a properly ventilated workspace to ensure fresh air, control temperatures, and remove air contaminants. Specific ventilation requirements for certain operations, such as welding or the use of volatile substances, are strictly adhered to.

- **Noise Control**

Our workplace complies with OSHA's noise exposure limits. Where the noise level exceeds permissible levels, suitable hearing protection is provided, and a hearing conservation program is implemented.

- **Illumination**

Appropriate lighting is provided in all areas of our facility to ensure visibility and reduce the risk of accidents. Regular inspections and maintenance are carried out to ensure proper functioning of lighting equipment.

- **Temperature Control**

We strive to maintain a comfortable temperature within our facility. In areas where high temperatures are unavoidable, such as near furnaces or in certain manufacturing processes, protective measures are implemented to protect employees from heat stress.

- **Sanitation**

Our company ensures cleanliness and hygiene in the workplace. Adequate waste disposal methods are in place and restrooms are maintained regularly. All employees are encouraged to maintain a clean working area.

- **Hazardous Substances**

We adhere to OSHA standards for the handling, storage, and disposal of hazardous substances. All hazardous substances are clearly labelled, and Material Safety Data Sheets (MSDS) are readily available. Employees handling these substances receive proper training.

- **Indoor Air Quality**

We monitor indoor air quality regularly to ensure it meets health and safety standards. Measures are taken to control the presence of airborne contaminants.

- **Ergonomics**

Workstation design and job tasks are evaluated for ergonomic risks, and we implement control measures to minimize the risk of musculoskeletal disorders.

**(5.2) Training and Communication**

All employees receive regular training on these environmental controls and their roles in maintaining them. We maintain open lines of communication for employees to report any concerns or suggestions related to environmental controls.

This plan is reviewed and updated annually or as necessary. It is the responsibility of all employees at [Your Company Name] to adhere to these controls and contribute to the safety of our workplace.