

STEAMHOUSE INDIA LIMITED

(FORMERLY KNOWN AS ANKLESHWAR ECO ENERGY LIMITED)

CONTACT NO. : +91 9099512222

CIN: U40300GJ2015PLC083493

Email Id: info@steamhouse.in

ENVIRONMENTAL POLICY

It is an inevitable obligation of every organization to protect and conserve the environment to prevent environmental disasters. Being the first of its kind, a steam manufacturer through community boiler facility, Steamhouse is dedicated towards sustainable development and has pledged to control and maintain ecological balance. Since its incorporation, the primary task of Steamhouse has been to evolve an eco-friendly environment by installing a secured network and being the energy and industrial consumable supplier by attempting to replace the individual boiler of industries by installing a common boiler with advanced technology to reduce the emission of Sox NOx and other gases.

Purpose: Determine the responsibilities of the company towards Environment safety and promotion of sustainability in the industrial sector.

Scope: The policy covers the obligations of the company to protect the environment and promote sustainable development.

Objective:

- To comply with all the current environmental laws and regulations.
- To contribute to sustainable development in the industrial sector.
- To raise awareness among the employees to strive to eliminate pollution and promote environmental safety.
- To install advance technology to eliminate pollutants released to the atmosphere.
- To monitor the effluent discharge and regulate the the discharge in environmentally friendly manner.
- Protecting human health by limiting or eliminating airborne pollutants concentrations within and outside the vicinity of organization.

Measure to protect the environment:

- Usage of proper APCM (Air Pollution Control Machine) such as ESPs (Electrostatic Precipitator) DRY which helps to collect dust pollutants like fly ash in large quantities
- Installation of AFBC (Atmospheric Fluidised Bed Combustion) Boilers. Low furnace temperature in AFBC Boiler suppress NOx formation and injection of air and lime at the same time for burning reduces SOx.
- Developing a proper sewage treatment and dispose industrial and trade effluents into water bodies in accordance with water quality laws.
- Prohibition of dumping and disposal of fly ash into water bodies.
- Compliance with all other applicable laws, rules and regulations pertaining towards the environment including but not limited to the following:
 - Water (Prevention and Control of Pollution) Act, 1974 (Water Act)
 - Air (Prevention and Control of Pollution) Act, 1981 (Air Act).

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- Environment (Protection) Act, 1986 (EP Act) – This is the umbrella act which entails the following rules:
 - a. E-Waste (Management) Rules, 2016;
 - b. Bio-Medical Waste Management Rules, 2016;
 - c. Construction and Demolition Waste Management Rules, 2016;
 - d. Hazardous and Other Waste (Management and Transboundary Movement) Rules, 2016;
 - f. Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989;
 - g. Coastal Regulation Zone Notification, 2011;
 - h. Environment Impact Assessment Notification, 2006; and
 - i. Plastic Waste Management Rules, 2016).
 - j. Fly Ash Notification 1999
 - Proper storage of fuel to eliminate the dust exposure into the atmosphere.
 - Ensuring less utilization of energy and reduction of waste, discharges, and emissions by following 3R policy i.e. Reduce, Reuse and Recycle for efficient utilization of natural resources. Steamhouse recycles fly ash by the use of ESPs (Electrostatic Precipitator) and use it in an eco friendly manner
 - To comply with air emission standards as per Air (Prevention and Control of Pollution) Act, 1981. Boosting performance of boilers, regular maintenance of boiler i.e. blowing dust from surface, regular check on leakages and reducing excess air can help in reduction of air pollution.
 - To install effluent treatment plants (ETPs) and treat their effluents to comply with stipulated environmental standards before discharging into river and water bodies as per the Provisions of Environment (Protection) Act, 1986 and Water (Prevention & Control of Pollution), Act 1974. CPCB, State Pollution Control Board can take action against the industrial unit on non-compliance.
 - To utilize Fly Ash as per Fly Ash Notification 1999 under the Environment (Protection) Act 1986. Prohibition of dumping and disposal of fly ash discharged from coal or lignite based thermal power plants on land or into water bodies, the Centre has made it mandatory for such plants to ensure 100% utilization of ash in an ecofriendly manner i.e. for the purpose of manufacturing ash-based products such as cement, concrete blocks, bricks, panels or any other material or for construction of roads, embankments, dams, dykes or for any other construction activity.
 - Install an automatic ash removal system such as rotary valves in a boiler so as to prevent the accumulation of ash in a furnace or other equipment. The accumulation may result in the blockage or excessive heating of boiler parts resulting in its failure.
 - Encouraging employees to promote green environment by planting trees and promoting vegetation within and outside the vicinity of organization.
 - Educating and training of the employees about the existing environmental laws and intimating them about the consequences of their activities on the environment. Also providing them the knowledge of adverse environmental impact on human health.

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- Conducting environmental assessment at regular intervals keeping the employees of organization in confidence and welcoming the ideas of employees towards improving the environment. The assessment shall be done by the professionals who are appointed by the Steamhouse.
 - Developing a proper procedure to report and convey the non-compliance of any environmental legislation by an employee to the senior management and rectifying it in a timely manner.

Complaints:

Employees who witness activity being done which is harmful to the environment shall approach the safety committee and provide a written complaint in regard to the same.

Environment Committee:

A committee has been constituted by the management to ensure protection of environment and also to consider and review complaints of harm done to environment. The committee shall take into consideration of every written complaint made by any employee in regard to environment issues and take action. The committee shall make a written report of the action taken by the committee to resolve the issues mentioned by the employee in the complaint. Every member of the committee shall meet on 15th of every month to ensure the proper check is being done in the premises in regard to safety to environment. The members of the committee are as follows:

1. Mr. Lalan Kumar Yadav- Director
2. Mr. Pradeep Sharma- Deputy Chief Operating Officer
3. Mr. Balkrushn Jha- Management Executive

This policy is made on 14th of November, 2022 and brought into immediate effect.

Signed By

Vaibhav Gattani

Vaibhav Gattani

Chief Financial Officer

