

SHREE CEMENT LIMITED

BANGUR NAGAR, BEAWAR, RAJASTHAN

ENVIRONMENT POLICY

- To ensure Clean, Green and Healthy Environment through:
 - ✓ Efficient use of natural resources, energy, plant & equipment.
 - ✓ Reduction in emissions, noise, waste and greenhouse gases.
 - ✓ Promotion to reuse and recycling wastes.
 - ✓ Continual improvement in environment management with proper systems to prevent, mitigate and control environmental impacts due to operations across the value chain and in local community.
 - ✓ Building awareness amongst all stakeholders including employees, customers, vendors etc. on environmental issues.
 - ✓ Compliance of relevant environmental legislations by implementing the Environmental Management System
 - ✓ Reporting of non-compliances (in any) of the conditions of environment clearance / consent / NOC/ authorization and permission etc relevant to the environmental conditions as and when occurs to the Whole Time Director by the respective Unit Head and Functional Head (Environment) so as to fulfil the deviation from the compliances within the prescribed time line.

Signature


(P.N.Chhangani)**Whole Time Director**Date: 29th August, 2019

ENVIRONMENT MANAGEMENT SYSTEM

1. LEGAL & OTHER REQUIREMENTS


a. We have established and maintained a procedure to identify, access and update legal and other requirements to which we subscribe, that are applicable to the environmental aspects / impacts and Occupational Health and Safety Hazards (OHS) / Risks of our products, activities and services respectively. The list of legal and other requirements applicable to our operations are maintained separately and are communicated to our stakeholders. Main legal requirements are as follows:

- ✓ Environmental acts & rules
- ✓ Mines acts & rules
- ✓ Factory acts & rules
- ✓ Boiler acts & rules

2. OPERATIONAL CONTROL PROCEDURES

a. We have identified our operations and activities that are associated with Environmental aspects and OHS risks in line with our Environmental Policy. We plan these activities, including maintenance in order to ensure they are carried out under specified conditions by:

- ✓ Establishing and maintaining SOPs to check out the deviations from EMS.
- ✓ These procedures define the criteria to ensure that activities are performed under specified conditions, complying to legal and other requirements also:
 - Communication of SOPs related to significant environmental aspects / OH&S risk of operations, goods, equipment and services purchased and/or used, to our stakeholders.
 - To reduce Environment Impact / OH&S Hazard with the application of SOPs considering their adaptation to the human capabilities by proper designing of work place, process and to take precaution while installation of machinery.
 - To review Control Measures and SOPs on regular intervals, effectiveness and to bring in changes that are identified & necessary to implement.

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(P.N.Chhangani)
Whole Time Director

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b. Relevant Operation Control Measures

- ✓ **Limestone mines operation-** Water sprinkling on the haulage road and at unloading point (crusher), raw material transportation by covered belt and emission control system at transfer points.
- ✓ **Clinkerization- Covered storage** of raw materials, petcoke, coal and clinker in silos, use of high efficient pollution control measures such as ESP, Bag house, bag filters at all transfer points, covered conveyors and De-NOx system etc.
- ✓ **Cement Grinding & Packing-** Bag Filters at all transfer points, storage of fly ash in silo and pneumatic Fly ash handling, automatic bag filling machines, use of tarpaulin to each truck and wagon and vacuum sweeping.
- ✓ **Storage in yard-** Covering by tarpaulin.
- ✓ **Utility operation-** Management of waste/used oil, oily wastes and industrial waste water management by 100% recycling in process to maintain ZLD and treatment of sewage water in STP to use for plantation.
- ✓ **General-** Dust control by good housekeeping & maintenance, use of dust extraction and recycling systems to remove dust from work areas, contractor activities and task observations.
- ✓ Use of proper personal protective equipment (PPE).

3. ROLES & RESPONSIBILITIES

We have established, implemented and maintained EMS to meet its requirements at all of our locations within the organizational boundaries. Roles and responsibilities of various personnel, who manage, perform and verify the activities and their impacts on environment and/or OH&S have been defined by the top management.

- a. Whole Time Director (WTD)** - He will review and ensure the implementation of EMS related activities as per the schedules & SOPs. He will communicate to the Board of Directors during quarterly General Meeting on all issues related to EMS and status of compliance and non-compliance (in any) of the conditions of environment clearance, consent, authorization, NOC of ground water withdrawal and surface water permission and new legislative requirements.

Signature 

(P.N.Chhangani)

Whole Time Director

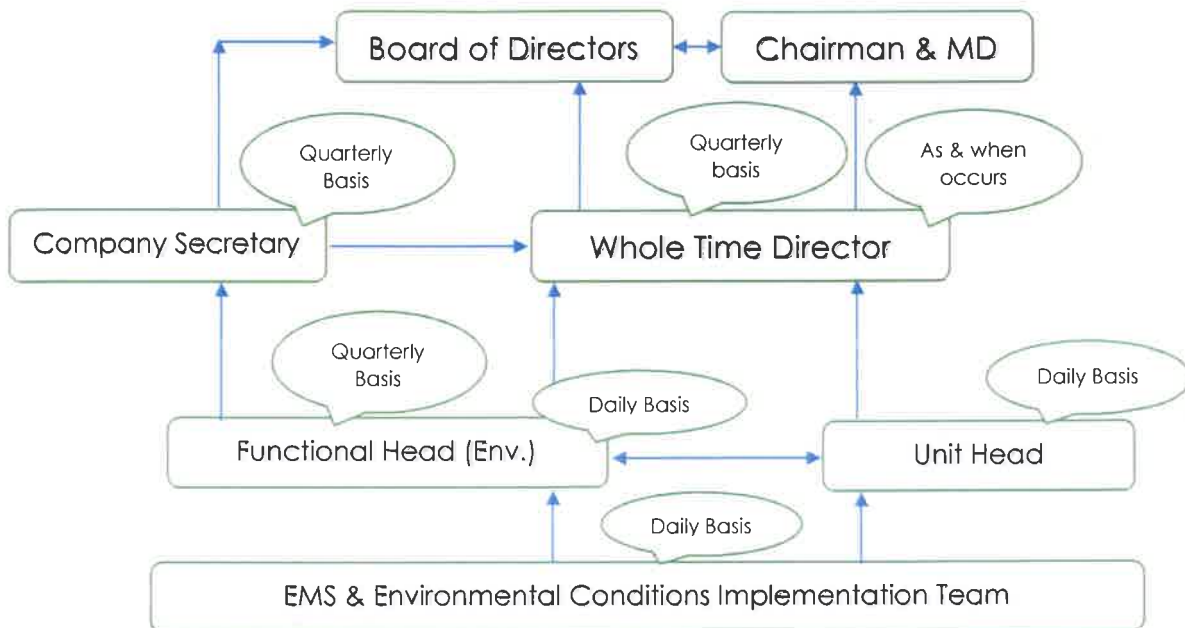
Date: 29th August, 2019

- b. **Unit Heads-** They will ensure the implementation of EMS and conditions of environment clearance, consents, authorization, NOC of ground water withdrawal and surface water permission and new legislative requirements within schedule time. They will report the progress of EMS and non-compliance (in any) of the conditions of environment clearance / consent / NOC/ authorization and permission etc to the WTD and Functional Head (Environment) as and when occurs and ensure to fulfill the deviation from conditions in time bound manner.
- c. **Functional Head (Environment)-** He will ensure all the compliances as per environment legislation including conditions of environment clearance, consent, authorization, NOC of ground water withdrawal and surface water permission and new legislative requirements on daily basis.
- He'll discuss with respective unit head and submit the report to the WTD about the new legislative requirements and non-compliances (if any) of the conditions of environment clearance / consent / NOC/ authorization and permission etc as and when occurs and ensure implementation within the prescribed time line.
- d. **EMS / Environmental Conditions Implementation Team-** It'll be comprising of multi-disciplinary professionals from all departments (civil, electrical, mechanical, Instrument, horticulture and environment) who'll prepare the action plan for implementation of conditions of environment clearance, consent, authorization, NOC of ground water withdrawal and surface water permission and new legislative requirements under the overall control and super vision of unit head.

Signature 
(P.N.Chhangani)
Whole Time Director

Date: 29th August, 2019

ORGANIZATIONAL STRUCTURE



4. COMMUNICATION

a. Communication with Board of Directors

WTD is responsible to communicate the issues related to EMS, new legislative requirements and non-compliances (if any) of the conditions of environment clearance / consent / NOC/ authorization and permission etc to the Chairman and MD of the company as and when occurs and quarterly to the Board of Directors.

b. Internal Communication

It is ensured by the Chairman and MD of the company that appropriate internal communication are established and maintained within the organization. Communication is done through phone call, e-mail, sms, whatsapp, & in written etc.

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(P.N.Chhangani)
Whole Time Director

Date: 29th August, 2019

c. Participation and consultation

- ✓ Unit head ensures consultation with the employees and workers, over changes in work place such as introduction of new & modified equipment, materials etc.
- ✓ All employees and workers are to be involved and represented in development, implementation and review of EMS policy, its objectives and decisions on implementation of SOPs to manage & control environmental aspects and OH&S risks as per the mode and nature of activity and incident / accident investigations.
- ✓ Contractors shall be consulted wherever the changes affect their OH&S.

d. External Communication

Functional Head (Environment) / Unit Head is responsible for receiving, documentation and respond to the communications from external parties such as MOEF&CC, SPCB, CPCB, CGWA etc to attend their concerns / suggestions and dealing with public authorities for emergency preparedness and other relevant environmental issues.

e. List of Company Management Team

1. Chairman: Sh. B. G. Bangur
Address: TOWER-1-FLAT-3402-E&W SUB METER
BURJ DUBAI DEVELOPMENT. P O BOX: 184278 DUBAI 184278
E-Mail: GhoshP@shreecement.com
Contact No. 033- 22309601 – 605
2. Management Director: Sh. H. M. Bangur
Address: 34, NEW E-Mail: GhoshP@shreecement.com
Contact No. 033- 22309601 – 605
ROAD, ALIPORE KOLKATA 700027
3. Whole Time Director: Sh. P. N. Chhangani
Address: Shree Cements Ltd, Bangur Nagar,
Beawar – 305901, District - Ajmer, Rajasthan
Contact No. Phone: (91)1462-228101-064.
4. Functional Head (Environment)
Dr. Anil Kumar Trivedi
trivedianilkumar@shreecement.com
Contact No. 9116667498, (91)1462-228101-064.

Signature 
(P. N. Chhangani)
Whole Time Director

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