



NLC INDIA Limited

“Corporate Environmental Policy”

Policy Statement:

NLC INDIA LIMITED IS COMMITTED TO ENVIRONMENT FRIENDLY MINING AND POWER GENERATION BY ADOPTING LATEST POLLUTION CONTROL DEVICES, BEST LAND RECLAMATION PRACTICES , WASTE MINIMISATION CUM UTILISATION TECHNIQUES TO CONSERVE NATURAL RESOURCES, INTEGRATED WATER MANAGEMENT SYSTEM , INTRODUCING CLEAN AND ENERGY EFFICIENT TECHNOLOGIES, COMPLYING WITH STATUTORY REQUIREMENT AND WORK PROACTIVELY TO CONSERVE BIODIVERSITY, MAINTAINING ECOLOGICAL BALANCE THEREBY BRINGING LONGTERM POSITIVE IMPACT ON THE EMPLOYEES AND SURROUNDING COMMUNITY TO ACHIEVE THE GOAL OF SUSTAINABLE DEVELOPMENT.

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CORPORATE ENVIRONMENT POLICY

Lignite Mining and thermal power generation are NLC India Ltd's prime activities. Besides, NLC INDIA Ltd diversifies into coal mining, acquisition of coal assets abroad and renewable energy. NLC INDIA Ltd affirms its commitment to produce quality fuel and power with focus on customer satisfaction, pollution control, maintaining a clean and green Environment, conservation of bio diversity and continual improvement of the environment. NLC INDIA Ltd gives top priority towards sustainable development as it leads to economic development in harmony with nature while meeting the needs of present generation without the compromising the requirements of future generations. As socially responsible Corporate citizen though NLC INDIA Ltd was implementing Best environment practices since inception and was bestowed with number of prestigious Environment awards such as Indira Gandhi Vrikshamitra Award, Paryavaran Puraskar awards etc in recognition of its achievement in Environment Field, it came out with a formal 'Corporate Environmental Policy' in July' 2011 as required by MOEF. However the present policy is the amendment of the earlier 2011 Policy and is complimentary to the National Environmental Policy.

This modification in the present policy is the outcome of the experience gained since past five decades, keeping in view the modifications / amendments made from time to time in environmental policies and rules and regulations imposed by MOEF (Ministry of Environment & Forest) and other organisations concerning mine closure, energy conservation, extraction of ground water etc. and also with the objective of revisiting the corporate policy.

NLC INDIA Ltd has dedicated team of Specialised Mining Department and Environmental cell that meticulously plans and implements Eco Restoration activities to convert the deserted mine spoils into green Oasis. The untiring efforts and outstanding achievements of these dedicated team was seen by prominent personalities like Honourable Dr.A.P.J.Abdul Kalam, Former President of India, Additional Secretary, Ministry Coal and Senior CIL officials during their recent visit and they lauded the efforts and innovative methods adopted by the team in bringing back the derelict land near to

original status. In recognition of its outstanding contribution to Eco restoration, Eco care and Environment Protection, Govt of India and other Environment Authorities like MOEF, Council of Power Utilities, KP Goenka Memorial team, Golden Peacock and SCOPE team has bestowed meritorious Environment awards to NLC INDIA Ltd in recognition of its world class standard Eco restoration activities viz, reclamation of the mined out area into afforestation, agriculture, Horticulture, fish culture, Bird sanctuary, Zoo etc. With these efforts, NLC INDIA Ltd has earned a name of Green and reliable mining cum power company in the eyes of the general public and stock holders. NLC INDIA Ltd will continue its efforts in these directions to break its previous records not only in mining and power generation but also in the field of Eco restoration , eco care and environment protection. The present policy is prepared with the aim of sustainable mining and power generation for a better clean and green environment at NLC.

CORPORATE ENVIRONMENT VISION

This Policy has a vision of Green Company with 100% compliance of environmental statutes applicable to integrated lignite / coal mining and thermal power generation. By thinking globally and acting locally NLC INDIA Ltd plays an active role in society to address emerging global environmental issues such as climate change, desertification, biodiversity etc. while committed to economic development.

CORPORATE ENVIRONMENT POLICY

NLC INDIA Ltd is committed to

- ✓ Integrate the interest of the business with environment concern towards sustainable mining and power generation.
- ✓ Implement best Environment Management Practices towards prevention and control of pollution and provide clean environment.
- ✓ Filling the de-coaled area scientifically in accordance with the guidelines of Ministry of Coal.
- ✓ Combat climate change by increasing green cover and taking up CO₂ sequestration projects.
- ✓ Integrate Water Management system based on the principle Reduce, Recycle, Reuse waste water, harvesting of rain water and artificial recharge for a sustainable water resource.
- ✓ Maximize utilization of fly ash, bottom ash ,pond ash and reclaim abandoned ash ponds to green cover.
- ✓ Progressively adopt cleaner and energy efficient technologies.
- ✓ Promote Conservation of biodiversity and natural resources.
- ✓ Regular monitoring to comply with regulatory standards and compliance of statutory requirements.
- ✓ Provide Significant contribution to social and economic development of surrounding community under Corporate Social Responsibility (CSR)
- ✓ Encourage R&D activities to find innovative solutions for continuous improvement in the Environment and related field.
- ✓ Transparency in reporting system by publishing compliance status in the electronic media.
- ✓ Providing adequate funds and qualified personnel in the environment subject for successful Environment Management of Units.
- ✓ Adequate training to employees and public creating awareness and measures to protect health of employees.
- ✓ Strive for continual improvement in our environment performance by setting challenging targets, measuring progress, taking corrective action and communicating environmental information to all concerned.