

SCHEDULE-VIII

Decision on IEE

1. Name, address of proponent:

Mr. Nadeem Ata Sheikh S/O Sheikh Ata Muhammad,
Chief Executive Officer, Kohat Cement Company Ltd.
Rawalpindi Road, Kohat, K.P.K, (Pakistan)

2. Description of project:

The Proponent of Kohat Cement Company Ltd. has planned to install 50 MW Coal Fired Power Plant within the existing premises of M/S Kohat Cement Company Ltd. Rawalpindi Road District Kohat. The total cost of the Project is about 7-8 Billion PKR while 3.96 Acres Land is required for installation of the said project. The purpose of the project is electricity generation through clean & green Technology to fulfill the requirement of energy for factory. The project has safety system comprising of inbuilt alarm & protection system, Firefighting network, fire pump and personal protective Equipments. The main objective for implementation of said project is to meet the power requirement of plant. The main plant consists of three interconnected structure; (i) Boiler Structure (ii) Turbines Building (iii) integrated control and electrical building.


DIRECTOR
Environmental Protection Agency
Southern Region, D.I.Khan
Govt. of Khyber Pakhtunkhwa.

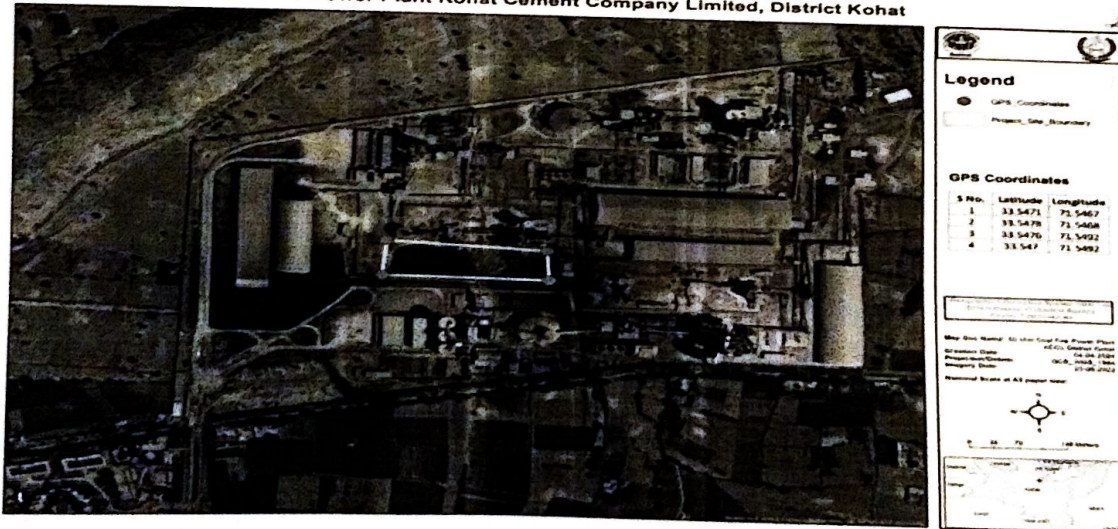
3. Location of project:

District Kohat.

4. GPS Coordinates & GIS Map of 50 MW Coal Fired Power Plant:

S. No	Latitude	Longitude	S No	Latitude	Longitude
1	33.5471	71.5467	3	33.5476	71.5492
2	33.5478	71.5468	4	33.547	71.5492

50 MW Coal Fire Power Plant Kohat Cement Company Limited, District Kohat



5. Date of Filing of IEE:

08.03.2024, Ref: EPA Diary No. 226

6. After a careful review and all the comments thereon the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord conditional construction Environmental approval of the Initial Environmental Examination (IEE) report of **"50 MW Coal Fired Power Plant, Kohat Cement Company Ltd. (KCCL), Rawalpindi Road, District Kohat"** in line with the guidelines issued under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules-2021 subject to the following terms & conditions: -

- a) The proponent will adopt all precautionary and mitigation measures identified in IEE report as well as any un-anticipated impacts during the construction phase of the project.
- b) Health safety Equipments such as gloves, helmets, earmuffs, belt and shoes etc. must be provided to the workers during workings hours.
- c) The proponent shall carry out comprehensive plantation of 1000 (different plant species) (preferably 05 to 08 feet height) as well as submitted plantation plan in the available space/green belts of the unit.
- d) The proponent shall ensure to avoid dumping debris into down slop. A proper area should be identified for disposal of debris.
- e) Drinking water Tube well shall be provided to the nearby community.
- f) The proponent shall submit the detail of project/activities for the benefits of the surrounding community as per CSR Guidelines.
- g) The proponent shall provide the copy of this Approval and IEE Report to the contractor for information & Compliance.
- h) Signboards with proper environmental messages/health & safety measures for the public/staff must be installed at proper locations.
- i) Non-technical jobs should be provided to local community and priority should also be given to the technical jobs, if available.
- j) Effluents/ Emissions if any must be kept within the permissible limit of National Environmental Quality Standards (NEQS).
- k) Solid waste shall be properly dumped in designated area within the premises of the project/Factory.
- l) Social welfare program shall be carried out for the local communities and shall be communicated to this office. Proper budget must be allocated for community uplift program for immediate surroundings
- m) The proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
- n) In case of any public complaint or court case received against your Plant, this Agency has reserved the right to issue Show Cause Notice and Suspend/Cancel the Approval.
- o) Avoid discharging of any type of environmental pollution in the vicinity whether it is Air, Water or Noise and make proper arrangement for control of the same.
- p) Special Quota should be allocated for locals during recruitment of the trainees and apprenticeship.
- q) Hazardous waste must not be burnt within the premises of the project area and it should be provided to the contractor for proper disposal.
- r) Continuous monitoring system must be installed to determine the concentration of SO_x , NO_x and CO_x in the flue gasses.
- s) Copy of the MOU regarding Purchase of Raw materials i.e Petroleum Coke must be provided to this Agency before starting the operation.
- t) The proponent is bound to install Bag house filters to control dust and heavy matels in emissions.
- u) Sewage waste must be treated through waste water treatment plant before discharging to the environment.
- v) The finalized design of the waste water treatment plant must be shared with this office before installation and starting the operation.
- w) Flue gas desulfurization system must be install to remove SO_2 Gas from the emission.

7. The proponent shall be liable for compliance of Regulations 14, 15, 17, 18, 19, 20 and 21 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, Validity period of approval, entry, inspections and monitoring.
8. There shall be no legal case pending in the courts against the project and proponent shall inform the EPA concerned in writing regarding the date of commencement of construction/developmental work on site and operation of the activity for monitoring purposes.
9. This approval is accorded only for the **construction/Installation** of the project. The proponent will obtain operational approval of the project in accordance with Khyber Pakhtunkhwa Environmental Assessment Rules-2021.
10. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
11. This approval shall be treated as null and void under rule-21 of the Rules ibid if all or any of the conditions mentioned above is/are not complied or any public complaint / court case received against your project.
12. This approval does not absolve the proponent of the duty to obtain any other approval or clearance that may be required under any law in force.
13. Constructional work must be started within two years at the site, in case of failure the proponent shall apply to this Agency for extension in the validity period under section-18 of the KP Environmental Assessment Rules-2021.
14. This approval is accorded for Construction/Installation of **50 MW Coal Fired Power Plant**, in case of extension / change of design, Location prior approval shall be obtained from this office and the proponent is bound to file fresh EIA/IEE/GEA and obtain separate Environmental approval.
15. Any alteration/expansion of the approved project shall be communicated to EPA and shall be commenced after obtaining the approval; likewise, no other activities should be undertaken other than what is stipulated in the IEE Report.
16. If any issues come up during execution of the project the proponent shall be made bound to address those issues which are unforeseen and not identified in IEE Report.
17. In exercise of the power under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the IEE Report for construction phase of the project with above mentioned terms and conditions.

Dated: 05 / 04 /2024

Tracking/File. No. EPA/IEE/Energy/50 MW Coal Fired Power Plant/KCCL/Kohat/ 1210-12

Tracking Code:



<http://epakp.gov.pk/environmental-approvals/>


DIRECTOR (SOUTH)
EPA, SOUTHERN DIRECTORATE,
D.I KHAN

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Govt. of Khyber Pakhtunkhwa