

SCHEDULE-VIII

Decision on IEE

1. Name, address of proponent:

Mr. Shakeel Ahmad (Owner),
M/S German PVC Pipe Factory, Plot # 155-B & 163-A,
Small Industrial Estate, Bahadur Kot, District Kohat.
Phone: 0333-9646321

2. Description of project:

The Proponents has constructed the Unit Namely German PVC Pipe Factory, located at Plot # 155-B & 163-A, Small Industrial Estate, Bahadur Kot, District Kohat. The production capacity of Unit is 1 ton per day in term of weight. The unit contained multi process i.e; Cutting of Plastic, melting & Heating, Extruding through a die to shape into a pipe, Cooling of the shaped pipe Cutting of PVC pipes to the desired length etc. The total area of the unit is 4 Kanals with total cost of Rs. 10 million. The submitted Initial Environmental Examination (IEE) report is Legal provision of Khyber Pakhtunkhwa Environmental Protection Act-2014 and K.P Environmental Assessment Rules-2021. However, the Proponent / owner of the unit Violated Section -13 and constructed the unit without prior approval for which the owner was prosecuted in Environmental Protection Tribunal (EPT) where Rs: 50,000/- fine was imposed. Which is submitted accordingly.

3 Location of project:

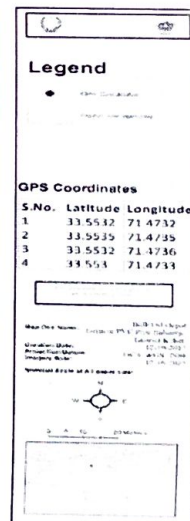
Tehsil & District Kohat.

4. GPS Coordinates:

S.No	Latitude	Longitude	S.No	Latitude	Longitude
1	33.5532	71.4732	2	33.5535	71.4735
3	33.5532	71.4736	4	33.553	71.4733

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

GERMAN PLASTIC PVC PIPE INDUSTRY SMALL INDUSTRIAL ESTATE, KOHAT



5. Date of filing of IEE:

(Ref: EPA/Dairy No. 2088) Dated: 01.09.2023

6. After careful review of the Initial Environmental Examination (IEE), it was decided that the proponent constructed the Unit without prior approval and owner was prosecuted in Environmental Protection Tribunal (EPT) where Rs: 50,000/- fine was imposed. In this situation the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord Operational approval of the Initial

Environmental Examination (IEE) report for “M/S German PVC Pipe Factory, Plot # 155-B & 163-A, Small Industrial Estate, Bahadur Kot, 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 shall adopt all precautionary and mitigation measures identified in IEE Report as well as any unanticipated impacts during construction / Installation / operational phase of the project.
- b) Avoid throwing of plastic waste in open Land/Road/Nallah and ensure to reuse / recycle the same waste for manufacturing of PVC pipe.
- c) Install all Machinery in closed Hall and carried out proper maintenance of the machinery to control / reduce the noise pollution.
- d) The proponent is bound to construct at least 04 settling tanks for wastewater and a concrete tray will be made under the tank to stop the leakage. Install a water recycling pump in the last tank for water recycling. Avoid discharging of waste water outside the factory without treatment in open Land/Road/Nallah etc.
- e) Construct soakage pits for wastewater of washroom & kitchen and avoid discharging of wastewater in the open land/Nallah/Road/Stream/River etc.
- f) Water sprinkling shall be carried out on regular basis for the control of dust pollution in the area.
- g) Environment and Safety related messages and sign boards must be installed on the sensitive areas for guidance of the workers as well as visitors. Boards and fire extinguishers along with Fire alarm system should be installed in the unit and Precautionary Sign boards with proper environmental messages/health & safety measures for the public/staff must be mounted at appropriate sites and clearly mark entrance and exit routes and place fire safety signage at different places.
- h) Mitigation Measures shall be strictly adhering to minimize negative impact on Soil, ground water air & Biological resources of the project area.
- i) Provide Safety Equipment (mask, gloves, shoes, jackets, ear-muffs etc.) to the workers with direction to use in working hours/during operation.
- j) Plantation shall be carried out and 50 Nos. of ornamental plants shall be planted and proper landscaping / green belt shall be carried out between the middle area of IN-OUT position of the project site. Total 50 plants/ trees of local species shall be planted along the boundary wall as well as in the available spaces within the project area.
- k) Solid waste shall be collected on daily basis and properly dumped in designated area within the premises of the project/Factory. Open Burning of any waste will be prohibited in the project area and also avoid throwing of any type waste in drain/Road/Stream and make proper arrangement for disposal of solid waste and effluent and it shall be disposed-off at proper designated site of concerned TMA.
- l) Non-technical jobs should be provided to local community and also priority should also be given for technical jobs, if available.
- m) The selection of machinery employed, its design and maintenance should ensure that noise level and leakage of dust is kept under control and do not increase over time.
- n) No nuisance by way of noise, dust, odor, soil and ground water contamination shall because to the public and surrounding environment during construction and operation of the activity.


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

- o) All the emissions/effluents/Noise (if any) shall be kept within permissible limits of National Environmental Quality standards (NEQS) and ensure the compliance and implementation of the (NEQS) for Noise, Air, wastewater and gaseous emission during construction and operation phase of the Project.
- p) Avoid discharging of any type of pollution in the vicinity whether it is Air, Water or Noise and make proper arrangement for control of the same.
- q) In case of power shut down, a properly fixed GENSET {If used} shall be installed in a sound/ tremor barring and absorbing cabin having at least 10 feet high duct/ stack to reduce noise, vibration, smoke and shall comply with the NEQS.
- r) EPA monitoring team will regularly visit the project site and suggest further measures/updated technology for the control of environmental pollution at any stage (constructional & operational stage) and the proponent shall be responsible to facilitate the EPA team during visit/inspection/monitoring.
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
9. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
10. 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 / Unit.
11. 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.
12. 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.
14. 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.
15. 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.
16. 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: 21 / 10 / 2023

Tracking/File. No EPA/IEE/Manufacturing & Processing/German PVC/SIE/Kohat/ 2986-89

Tracking Code:



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

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

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



**ENVIRONMENTAL PROTECTION AGENCY
SOUTHERN DIRECTORATE D.I.KHAN,
(CLIMATE CHANGE, FORESTRY, ENVIRONMENT
& WILDLIFE DEPARTMENT)
GOVT.OF KHYBER PAKHTUNKHWA**



NO. EPA/IEE/Manufacturing & Processing/German PVC/SIE/Kohat/ 2986-89

Dated: 21 / 10 / 2023

To,

Mr. Shakeel Ahmad (Owner),
M/S German PVC Pipe Factory, Plot # 155-B & 163-A,
Small Industrial Estate, Bahadur Kot, District Kohat.

SUBJECT: INITIAL ENVIRONMENTAL EXAMINATION (IEE) REPORT OF
GERMAN PVC PIPE FACTORY, SMALL INDUSTRIAL ESTATE,
BAHADUR KOT, DISTRICT KOHAT.

Reference to the subject cited above and to enclose herewith Environmental Approval / Decision Note on IEE of "M/S German PVC Pipe Factory, Plot # 155-B & 163-A, Small Industrial Estate, Bahadur Kot, District Kohat" for your information and further implementation.

Moreover, Schedule X must be submitted to this office within one month on Stamp Paper as an **Undertaking** for the compliance of terms and conditions as mentioned in the Environmental Approval as well as mitigation measures proposed in Guidelines. (Copy enclosed).

DIRECTOR (SOUTH)

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

Copy for information to the;

- Deputy Commissioner Kohat.
- Deputy Director EPA Divisional Office Kohat.
- Estate Manager, Small Industrial Estate, Bahadur Kot, District Kohat.

**HOUSE # 285, ARIF ABAD, DIYAL ROAD OPP: PANYALA HOUSE D.I.KHAN.
Phone No. 0966-740171**