

ENVIRONMENTAL PROTECTIONAGENCY REGIONAL OFFICE SWAT

Forestry, Environment & Wildlife Department Govt. of Khyber Pakhtunkhwa



No: EPA/ROS/Mitigation Measure/ 3620-21

Date: 26 / 10 /2022

To

Mr. Shahab Ikram and Muhammad Shoaib Khan.
Owners of M/s Reliance Industry (Steel Pipe Mill).
4.4 KM Palai Interchange, Swat Motorway, at Shahkot. Palai, Tehsil Thana Bazai, District Malakand.
Contact # 0342-35441444/ 0303-4442335/0308-4444186

SUB: MITIGATION MEASURES FOR PROTECTION OF ENVIRONMENT FOR RELIANCE INDUSTRIES (STEEL PIPE MILL).

Kindly refer to your application No. R1-04 dated 02/03/2021, 17/10/2022 and the Environmental Management Plan (EMP) Report of Reliance Industries (Steel Pipe Mill) dated 21/10/2022, it is evident that your project, named Reliance Industries (Steel Pipe Mill), is involved in the manufacturing of steel tubes and pipes by uncoiling readymade material (sheets), cutting and welding processes and is not implicated in any furnace or re-rolling activities.

While meticulously studying the Schedules of Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, the above mentioned facility/project is not listed in any of the categories of projects requiring GEA, IEE or EIA. However, you will be required to relocate the unit to a government-designated area or an industrial estate in the future. Moreover, you are directed under Section-17 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014 to comply with the provisions of Section-11 of the Act ibid for the protection of the environment.

As the unit exist and already in operation, this Agency recommends/ suggests the following mitigation measures for the Protection of Environment;

- All the emissions and effluents (if any) shall be kept within the permissible limits of the National Environmental Quality Standards (NEQS).
- 2. Solid waste from the project must be collected on a daily basis and properly disposed of at the TMA dumping site.
- 3. Avoid open burning and throwing of solid waste into the surrounding environment or water bodies.
- No nuisance by way of noise, dust, odor, soil and ground water contamination shall be caused to the public and surrounding environment during construction and operation of the activity.

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- All electric motors/devices such as pumps, compressor and generator shall be housed in sound proof enclosures to keep safety and noise level within the permissible limits of National Environmental Quality Standard (NEQS).
- The proponent shall make efforts for water saving, minimizing water consumption and shall practice rain water harvesting and recycle/reuse water to maximum possible extent for secondary purposes (toilet flushes, irrigation of gardens, car washing etc.).
- 7. Safe treatment and disposal of cooling water, storm water and wash water during cleaning shall be carried out and lubricating oils, greases and cleaning solvents etc. shall be intercepted before the effluents are permitted to flow in public storm water system.
- 8. The safety and emergency measures shall be carried out; like provisions of Personal Protective Equipments to all the workers during the working hours, installation of fire extinguisher & firefighting system etc.
- All the steps must be taken to improve the hygienic conditions and good housekeeping of the project area.
- 10. Septic tanks and soakage pit must be constructed to treat the waste water.
- 11. Any change/extension in the project shall be communicated to EPA, Regional office, Swat, Khyber Pakhtunkhwa for further screening and scoping of the project and shall be commenced after obtaining proper approval from this Agency.
- 12. These mitigation measures do not absolve the proponent of the duty to obtain any other approval or clearance that may be required under any law in force or in future.
- 13. There shall be no legal case pending in the courts or any complaints from the locals against the project; otherwise, the project has to be stopped/ shifted to another suitable site.
- 14. Any omissions due to submissions of incorrect data or marginal error shall not entitle the proponent for any claim whatsoever in future.
- 15. This Agency reserve the right to inspect and monitor the project site/ Unit any time to check the compliance of the Section 11 and any other provision which is applicable on the project and suggest further measures for the improvement of the environment as per Khyber per Pakhtunkhwa Environmental Protection Act, 2014.

Director (Malakand)

Copy forwarded for information to the:

P.A to the Director General, EPA, Peshawar, Khyber Pakhtunkhwa.