



ENVIRONMENTAL PROTECTION AGENCY  
Climate Change, Forestry, Environment & Wildlife Department  
Govt. of Khyber Pakhtunkhwa.



No. EPA/HQ/Letters/ 10283-65  
Dated: 03 / 11 / 2025

To

Ms. Tracy Lee,  
Proponent/CEO of Integrated Halal Slaughter House & Meat  
Processing Facility by Green Waves SMC Pvt Ltd located at Plot # B-  
5, Export Processing Zone, Risalpur, District Nowshera.

**Subject:**

**DECISION ON GENERAL ENVIRONMENTAL ASSESSMENT (GEA)**  
**REPORT FOR INTEGRATED HALAL SLAUGHTER HOUSE &**  
**MEAT PROCESSING FACILITY BY GREEN WAVES SMC PVT LTD**  
**LOCATED AT PLOT # B-5, EXPORT PROCESSING ZONE,**  
**RISALPUR, DISTRICT NOWSHERA".**

Reference to the subject cited above and to enclose herewith  
Environmental Approval/Decision note on "General Environmental Assessment  
(GEA) Report for "Integrated Halal Slaughter House & Meat Processing Facility  
by Green Waves SMC Pvt Ltd. located at Plot # B-5, Export Processing Zone,  
Risalpur, District Nowshera", for your information and further implementation.

Moreover, Schedule-X must be submitted to this Agency within a  
month on stamp paper as an undertaking for the compliance of term and  
condition as mentioned in the Environmental Approval as well as mitigation  
measures proposed in the GEA report, please.

ASSISTANT DIRECTOR

**Copy for information to:**

- i. The Assistant Director-IT, Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa.
- ii. PA to Director General, Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa.

**SCHEDULE-IX**  
**Decision on GEA**

**1. Name & address of proponent:**

Ms. Tracy Lee,  
Proponent/CEO of Integrated Halal Slaughter House & Meat Processing Facility by Green Waves SMC Pvt Limited located at Plot # B-5, Export Processing Zone, Risalpur, District Nowshera.

**2. Description of project:**

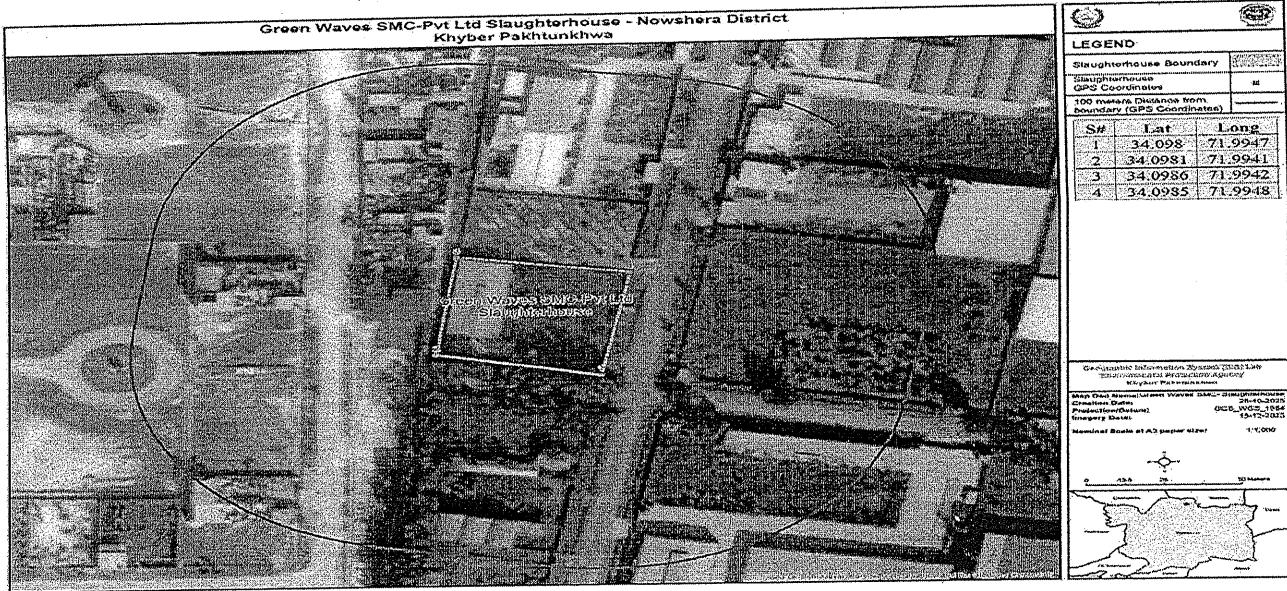
The project for which the General Environmental Assessment (GEA) conducted is "Integrated Halal Slaughter House & Meat Processing Facility by Green Waves SMC Pvt Limited located at Plot # B-5, Export Processing Zone, Risalpur, District Nowshera". Total land of 2743 Sq.m has been allocated for the construction of the proposed project. The process will involve hygienic slaughter, dressing, chilling/freezing & vacuum packaging for export. During the operational phase of the project, around 50 cattles & 150 small ruminants per day will be slaughtered / sacrificed with an estimation of 3750-4650 tons of beef and around 900 tons of mutton respectively will be export to China, Central Asian Republics & Middle East etc. An effluent treatment plant (200 m<sup>3</sup>/day) will be constructed to treat the waste water of the project & the process of waste water treatment will involve screening, DAF (Fat Removal), Biological Oxidation (SBR or Aeration + Clarifier), Tertiary Filtration & Disinfection etc. For the control of Odor transfer points, sealed drains, negative pressure extraction & Bio-filters will be installed, Solid Waste Segregation & rendering are integral to the design. An Environmental Management & Monitoring Plan (EMMP) is prepared and will be implemented to minimize the effects of adverse impacts of the project during the construction & operational stage of the project

**3. Location of project:**

The proposed project is located at Plot # B-5, Export Processing Zone, Risalpur, District Nowshera.

**4. GPS Coordinates/GIS Map:**

S. No.	Latitude	Longitude
1	34.098	71.9947
2	34.0981	71.9941
3	34.0986	71.9942
4	34.0985	71.9948



**5. Date of Filing of GEA:**

16/10/2025 (Ref: EPA Diary No. 391)  
EPA Head Office, Peshawar.

**6.** After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the "**GENERAL ENVIRONMENTAL ASSESSMENT (GEA) REPORT FOR INTEGRATED HALAL SLAUGHTER HOUSE & MEAT PROCESSING FACILITY BY GREEN WAVES SMC PVT LIMITED LOCATED AT PLOT # B-5, EXPORT PROCESSING ZONE, RISALPUR, DISTRICT NOWSHERA**", on the above-mentioned GPS Coordinates/GIS Map under the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 subject to the following terms and conditions:

- a) This approval is accorded under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014.
- b) This approval is accorded in light of the decision taken under Agenda Item No. 06 in the 2nd Environmental Protection Council (EPC) meeting held dated 11/09/2024 and Administrative Department Notification No. SO(Env)/CCFEWD/4-2/2023/EPC/V-III dated 22/01/2025.
- c) 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. The proponent shall have to obtain the necessary NOCs/Approvals required from other departments/authorities including Livestock Department, Khyber Pakhtunkhwa under the prevailing laws/rules of the provincial government before construction of the project.
- d) The proponent shall adopt all precautionary and mitigation measures identified in GEA Report, any un-anticipated impacts during the construction and operation phase of the project to minimize any negative impacts on the soil, ground water, air and water bodies.
- e) The Proponent shall ensure the compliance of the National Environmental Quality Standard (NEQS) for ambient Air, Noise, Water and Gaseous emission during construction & operation phase of the Project.
- f) The proponent shall be bound to construct an effluent / wastewater treatment facility as per design & capacity mentioned in the GEA report.
- g) The effluent containing blood may be used for agriculture purposes/recycling/composting etc. (if possible).

- h)** The proponent shall provide sufficient manure storage capacity until the manure is transported for agriculture or other beneficial purposes & the record of the same shall be maintained.
- i)** The proponent shall collect and compost stomach & intestinal contents and manure for use as a compost (decayed organic material used as fertilizer for growing plants) or other agriculture applications.
- j)** Any waste that is no longer suitable for recycling should be buried in open pits.
- k)** The slaughter house shall have proper chiller rooms for the storage of meat & other solid waste to avoid foul smell which are created during the decomposition of organic material. Moreover, the proponent shall also adopt the mitigations for the control of odor/bed smell which are mentioned in the GEA report.
- l)** The proponent shall take sufficient mitigation to avoid any Environmental Degradation/Pollution (Air, Noise, Water, Soil, Gaseous Emissions etc.)
- m)** The proponent shall submit an approved/finalized layout map of the project to this Agency before commencement of construction activities.
- n)** The proponent shall be bound to maintain proper record of the unit including slaughtering activity, waste produced as well as quantity imported.
- o)** The proponent shall restore/rehabilitate the area affected by the construction activities.
- p)** Solid waste/Debris/Excavated material shall be reused at the project site. If required disposal, then, it shall be disposed off at designated site with the prior permission of concerned authority.
- q)** Water conservation practices shall be adopted to avoid over exploitation of water resources.
- r)** The proponent shall construct Septic tanks for the treatment of sanitary wastewater & no wastewater without treatment shall be released to the environment.
- s)** Health & Safety equipment's shall be provided to the workers with the directives to use in working hours. Moreover, First Aid box facility must be kept within the premises of the unit for emergency cases.
- t)** The proponent shall be bound to carry out implementation of the CSR activities as committed in the GEA Report.
- u)** The plantation shall be carried out as per submitted plantation plan in the GEA report (300 plants annually). Additional plantation of 500 fast growing, climate friendly and native species including fruit plant having a height of 05 to 10 feet shall be done around the boundary wall, available open spaces inside the unit & in the surrounding of the unit or in consultation with EPA and their sustainability shall be ensured.
- v)** The proponent shall be liable to address concerns/complaints highlighted by the local community/neighborhood.
- w)** Non-technical jobs shall be provided to the local community.
- x)** The proponent shall be liable to adopt all the applicable conditions mentioned in the GEA Guidelines for Slaughter Houses 2025, in true letter and spirit.
- y)** This Agency reserves the right to monitor and suggest any additional mitigation measures at any stage of the project to avoid/minimize Environmental Pollution. The proponent shall be liable to implement the

additional measures for the protection of Environment as and when suggested by EPA.

7. The proponent shall be liable for correctness and validity of the information provided in the environmental report.
8. The proponent shall be liable for compliance of Rules 14, 15, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, entry, inspections and monitoring.
9. The proponent shall comply with the Rule-14 (2) of the Khyber Pakhtunkhwa Environmental Assessment Rules-2021 and shall submit undertaking on stamp paper for the compliance of conditions mentioned in Environmental Approval.
10. This approval is accorded only for the installation/construction phase of the project for two (02) years. The proponent shall obtain approval for extension in construction phase or operation of the project in accordance with the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021.
11. This approval shall be considered as withdraws, if all or any of the above conditions are violated by the proponent personally and vicariously.
12. This Agency shall not be responsible for any issue related to the project land.
13. There shall be no legal case pending in the courts against the project.
14. In exercise of the power under Section-13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the GEA Report for "**General Environmental Assessment (GEA) Report for Integrated Halal Slaughter House & Meat Processing Facility by Green Waves SMC Pvt Limited located at Plot # B-5, Export Processing Zone, Risalpur, District Nowshera**" for the Construction Phase of the project with the above mentioned terms and conditions.

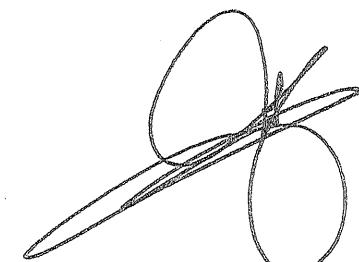
Dated: Peshawar 03/11/2025

Tracking/File No. **EPA/HQ/letters/ 10283-85**

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



**DIRECTOR GENERAL  
EPA, KHYBER PAKHTUNKHWA**

