



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



No. EPA/HQ/Letters/ 46
Dated: 02 / 02 / 2026

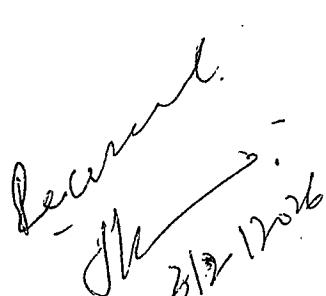
To

Mr. Obaid Ur Rehman Ashraf,
Proponent/Owner/CEO of M/S Bulk Flexibles Pakistan (Pvt) Ltd,
Address: Plot # 190, Main Road, Industrial Estate, Gadoon Amazai,
District Swabi.

Subject: DECISION ON GENERAL ENVIRONMENTAL ASSESSMENT (GEA)
REPORT FOR "M/S BULK FLEXIBLES PAKISTAN (PVT) LTD
LOCATED AT PLOT # 190, MAIN ROAD, INDUSTRIAL ESTATE,
GADOON AMAZAI, DISTRICT SWABI".

Reference to the subject cited above and to enclose herewith Environmental Approval/Decision note on "General Environmental Assessment (GEA) Report of "M/S Bulk Flexibles Pakistan (Pvt) Ltd located at Plot # 190, Main Road, Industrial Estate, Gadoon Amazai, District Swabi", 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:

Mr. Obaid Ur Rehman Ashraf,
Proponent/Owner/CEO of M/S Bulk
Flexibles Pakistan (Pvt) Ltd,
Address: Plot # 190, Main Road, Industrial
Estate, Gadoon Amazai, District Swabi.

2. Description of project:

The proposed project for which the General Environmental Assessment (GEA) conducted is "M/S Bulk Flexibles Pakistan (Pvt) Ltd located at Plot # 190, Main Road, Industrial Estate, Gadoon Amazai, District Swabi". The production capacity of the unit is around 2.2 million FIBCs per year with an estimated cost of 900 million PKR and the total area of the project is around 06 acres out of which 119390 SFT is covered area while the unit is installed in the year 2007. M/s Bulk Flexibles Pakistan (Pvt.) Ltd., located in Gadoon Industrial Estate, District Swabi, is engaged in the manufacturing of Flexible Intermediate Bulk Containers (FIBCs) and Polyethylene (PE) liners using polypropylene (PP) and polyethylene resins. The project comprises integrated industrial operations including extrusion, PP tape production, weaving, cutting, printing, sewing, and final packing. The facility supports the packaging needs of fertilizer, chemical, cement, food, and related industries and contributes to local employment and industrial growth. The assessment identifies that the project's environmental impacts are site-specific, manageable, and largely reversible in nature. The project operates on a zero-effluent discharge basis, as water is used only for cooling purposes under a closed-loop recycling system, and no industrial wastewater is released into surface drains or the environment. Solid waste is effectively managed through segregation at source, recycling of polypropylene scrap via licensed recyclers, and safe disposal of non-recyclable waste through approved contractors. A comprehensive Health, Safety, and Environment (HSE) Management Plan is implemented to safeguard workers against exposure to dust, fumes, heat, noise, and moving machinery.

3. Location of project:

The project is located at Plot # 190, Main Road, Industrial Estate, Gadoon Amazai, District Swabi.

4. GPS Coordinates/GIS Map:

Site	Latitude	Longitude
1	34.124486	72.639558

5. Date of Filing of GEA:

19/01/2026 (Ref: EPA Diary No. 44)
EPA Head Office, Peshawar.

6. After careful review of the GEA Report, the bank receipt No. 8141088 submitted as GEA Review fee and visit conducted by the Agency, this office has decided to accord approval of the "**GENERAL ENVIRONMENTAL ASSESSMENT (GEA) REPORT OF M/S BULK FLEXIBLES PAKISTAN (PVT) LTD LOCATED AT PLOT # 190, MAIN ROAD, INDUSTRIAL ESTATE, GADOON AMAZAI, DISTRICT SWABI**", on the above-mentioned GPS Coordinates 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/Clearances required from other departments under the prevailing laws/rules of the provincial government before commencement of the project.
- d) The proponent shall adopt all precautionary and mitigation measures identified in GEA Report as well as any un-anticipated impacts arising during the operation phase of the project to minimize any negative impacts on the soil, ground water, air and water bodies (if any).
- e) The Proponent shall ensure the compliance of the National Environmental Quality Standard (NEQS) for ambient Air, Noise, Water and Gaseous emission during the operational phase of the Project.
- f) The proponent shall use sealed containers for the storage of Polypropylene (PP) Granules to prevent exposure to air and moisture & shall ensure proper labeling and Material Safety Data Sheets (MSDS) are readily available.
- g) The proponent shall store chemicals like stabilizers, pigments, and other additives in spill-proof containers & shall ensure secondary containment systems are in place.
- h) It shall be ensured that the extruder is fitted with dust and fume extraction systems to capture emissions, monitor and maintain the efficiency of heaters and extruder motors to reduce energy consumption, install noise-reducing enclosures for weaving looms & ensure that the operators are provided with earplugs to comply with occupational safe standards.
- i) Water & Energy conservation practices shall be adopted to avoid over exploitation of natural resources. Reuse treated water for floor cleaning or

in cooling processes. Replace outdated machinery with energy-efficient models, use variable-frequency drives (VFDs) on motors to optimize energy use, regularly maintain heating elements and motors to reduce energy loss.

j) Use low-VOC adhesives and coatings to minimize air pollution, install exhaust systems to capture VOCs and direct them to scrubbers or carbon filters.

k) The proponent shall install Bag Filters (for particulate matter), Scrubbers (for removing acidic gases, if present), Activated Carbon Filters (for VOC removal). The proponent shall conduct stack monitoring quarterly to ensure compliance with National Environmental Quality Standards (NEQS).

l) The proponent shall adopt at source waste reduction strategies; waste segregation shall be adopted to facilitate recycling and hazardous waste shall be disposed off through EPA Approved waste disposal service providers.

m) The proponent shall install Effluent Treatment Plant (ETP) for the treatment of wastewater produced inside the unit. Moreover, Septic tanks shall be constructed for the treatment of sanitary wastewater & no wastewater without treatment shall be released to the environment.

n) Good housekeeping shall be maintained inside the storage area with proper ventilation and strict fire hazard control measures shall be adopted.

o) Safety and emergency measures shall be implemented in the premises of the project area including preparation & execution of Emergency Response Plan (ERP) & Emergency Exits, Fire Extinguishers/Advance Fire Extinguishing System shall be installed in the unit.

p) Personal protective equipment like earplugs, gloves, masks, and safety goggles for workers handling raw materials, shall be provided to all workers to ensure health and safety, ensure proper footwear to prevent slips and falls along with first aid box for emergency medical coverage.

q) In case generator is required to be installed, it shall comply with the NEQS limits of emissions and noise pollution. Special mitigation measures to be adopted for vibration and noise control by fully covering the generator in a room with rubber pad installed/enclosed in canopy. Moreover, this Agency is of the suggestion to install Solar Power system as an alternate source of energy.

r) The plantation shall be carried out across the boundary wall as well as in the available open spaces. Additional plantation of 100 No. of fast growing, climate friendly, native trees (including fruit plants) shall also be done by the proponent in consultation with EPA. The plants shall have a height of 05-10 feet and the proponent shall ensure their survival.

s) The proponent shall be liable to address concerns/complaints highlighted by the local community/neighborhood.

t) Non-technical jobs shall be provided to the local community.

u) The proponent shall be liable to adopt all the applicable conditions mentioned in the GEA Guidelines for Polypropylene Mates/Bags-2025, in true letter and spirit.

v) 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 compliance of Rules 14, 15, 18, 19, 20, 21 & 24 of the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021 regarding conditions of approval, confirmation of compliance, validity period of Approval, entry, inspections & monitoring.
8. The proponent shall be liable for correctness and validity of the information provided in the GEA report.
9. 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.
10. This approval shall be considered as withdraws, if all or any of the above conditions are violated by the proponent personally and vicariously.
11. Any change in the approved project shall be communicated to EPA, Khyber Pakhtunkhwa and shall be commenced after obtaining the approval.
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, **delegated** *Vide letter No. EPA/051/01/93/1134-42 dated 16/01/2026*, the undersigned is pleased to approve the GEA Report of "**M/S Bulk Flexibles Pakistan (Pvt) Ltd located at Plot # 190, Main Road, Industrial Estate, Gadoon Amazai, District Swabi**" for the construction phase of the project, with the above-mentioned terms and conditions.

Dated: Peshawar 02/02/2026

Tracking/File No. EPA/GEA/Mates/Swabi/2026/ 46

Tracking Code:



✓
DEPUTY DIRECTOR (CC)
EPA, KHYBER PAKHTUNKHWA

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Asad W