

SCHEDULE-VI
Decision on EIA

1. **Name, address of Proponent:** Muhammad Afzal Khan,
M/S Fatima Oil & Ghee Mills (PVT), LTD.
House No. 481, Street # 03,
Sector F-11/1, Islamabad.
2. **Description of Project.** Fatima Oil & Ghee Mills (Pvt.) Ltd. is a proposed project which will be established for the manufacturing of vegetable ghee and oil which is located at Plot No. 63, Phase-I&II, Industrial Estate Hattar. It is basically refining the vegetable oil by removing impurities like dirt, solid matter, free fatty acids and coloring matter etc. It will be further pass through pre-neutralization, pre bleaching, hydrogenation, post neutralization, post bleaching, deodorization, blending and filling & packing. Daily water consumption will be 950gallons/day which will be recycled many times.
3. **Location of project.** The project is located in District Haripur.
GPS Coordinates;
N 33.9012929 E 72.8588628
4. **Date of filing of EIA.** 27/05/2019 Ref. (EPA Diary No. 889)
5. After careful review, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Environmental Impact Assessment of "**Fatima Oil & Ghee Mills (Pvt.) Ltd.**" under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and IEE/EIA Regulations, 2000, with subject to the following terms & conditions:-
 - a) The proponent shall adopt all precautionary and mitigation measures recommended in the EIA Report as well as replies of the proponent submitted to this Agency and any un-anticipated impacts arising during the construction and operation phase of the project.
 - b) Pressurized water nozzle with automatic shut down shall be used for floor cleaning in order to increase the efficiency of washing and save the water.
 - c) Proper waste water treatment (Primary and Secondary/package container) plant shall be installed to bring effluents discharge within NEQS limits.
 - d) Oil separator shall be installed for removal of oil and ghee contents in waste water and shall be regularly cleaned (every 2 months).

h

- e) The proponent shall provide closed container to avoid uncontrolled dumping of waste and odor nuisance inside the plant and to ensure ultimate disposal to the designated site of KPEZDMC to avoid over spillage and dumping of waste in the containers' surroundings.
 - f) The proponent shall arrange awareness session among the employees regarding waste management.
 - g) Health & Safety sign boards/posters shall be installed in various places within the plant.
 - h) Waste Water pond/tank shall be cleaned after every two months and to dispose-off the sludge in designated place.
 - i) Raw oil tanks shall be cleaned every 3 months to minimize the degradation of oil and sludge formation.
 - j) Spent lubricant/oil which is considered hazardous waste shall only be sold to an authorized waste dealer.
 - k) Nickel shall be efficiently removed/recovered from waste water.
 - l) The proponent shall observe good housekeeping in the entire process of production.
 - m) No waste waters shall be discharged outside the factory or into any water body. The treated water shall be recycled as per submitted plan.
 - n) All the effluents and emissions shall be kept within NEQS parameters.
 - o) Materials that may seep due to rains must be placed on concrete base in covered storage areas equipped with drainage systems, in order to avoid contamination of rain waters.
 - p) Areas for storing and handling of raw materials and products shall be waterproofed and concreted and have a drainage system, so that any spills and wash waters can be directed to treatment.
 - q) Noise pollution caused by equipment and operations that generate loud noise shall be controlled by acoustic treatments to keep the noise level within permissible limits of NEQS. Machineries shall be properly maintained and lubricated.
 - r) Fire extinguishers, first aid box etc shall be installed inside the factory in case of any emergency.
 - s) Plantation shall be carried out in the open spaces of the factory as per submitted plan.
 - t) Health and Safety Equipments shall be provided to the workers with the direction to use during working hours.
 - u) The CSR activities budget amounting Rs. 0.5Million shall be executed as per submitted plan.
 - v) Employment shall be provided to the locals in the field of technical (if available) and non technical cadre.
 - w) Spent fuller earth shall be properly disposed.
6. The proponent shall be liable for correctness and validity of the information supplied by the environmental consultant.
7. The proponent shall be liable for compliance of Regulations 13, 14, 17 and 18 of IEE/EIA Regulations, 2000, regarding approval, confirmation of compliance, entry, inspections and monitoring.
- h

8. This approval is accorded only for the construction phase of the project. The proponent shall obtain approval for operation of the project in accordance with the Regulations 13 (2) (b) and 18 of the IEE/EIA Regulations, 2000.
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 if all or any of the conditions mentioned above is/are not complied with.
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. There shall no legal case pending in the courts against the project.
13. In exercise of the power under Section 13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and , the undersigned is pleased to approve the EIA Report for construction phase of the said project with the above mentioned terms and conditions.

Dated: Peshawar: 24 / 09 / 2020

EPA/EIA/Oil&Ghee/Fatima/Hattar/20/ 112 - 113

**DIRECTOR GENERAL
EPA, Khyber Pakhtunkhwa
3rd Floor, S.D.U. Building,
Khyber Road Peshawar Cantt.**