

SCHEDULE-VII
Decision on EIA

1. Name and address of Proponent:

Muhammad Riaz (Director),
Zubaida Meher Oil & Ghee Industry Ltd.,
Plot # 728, Small Industrial Estate, Dargai.

2. Description of Project:

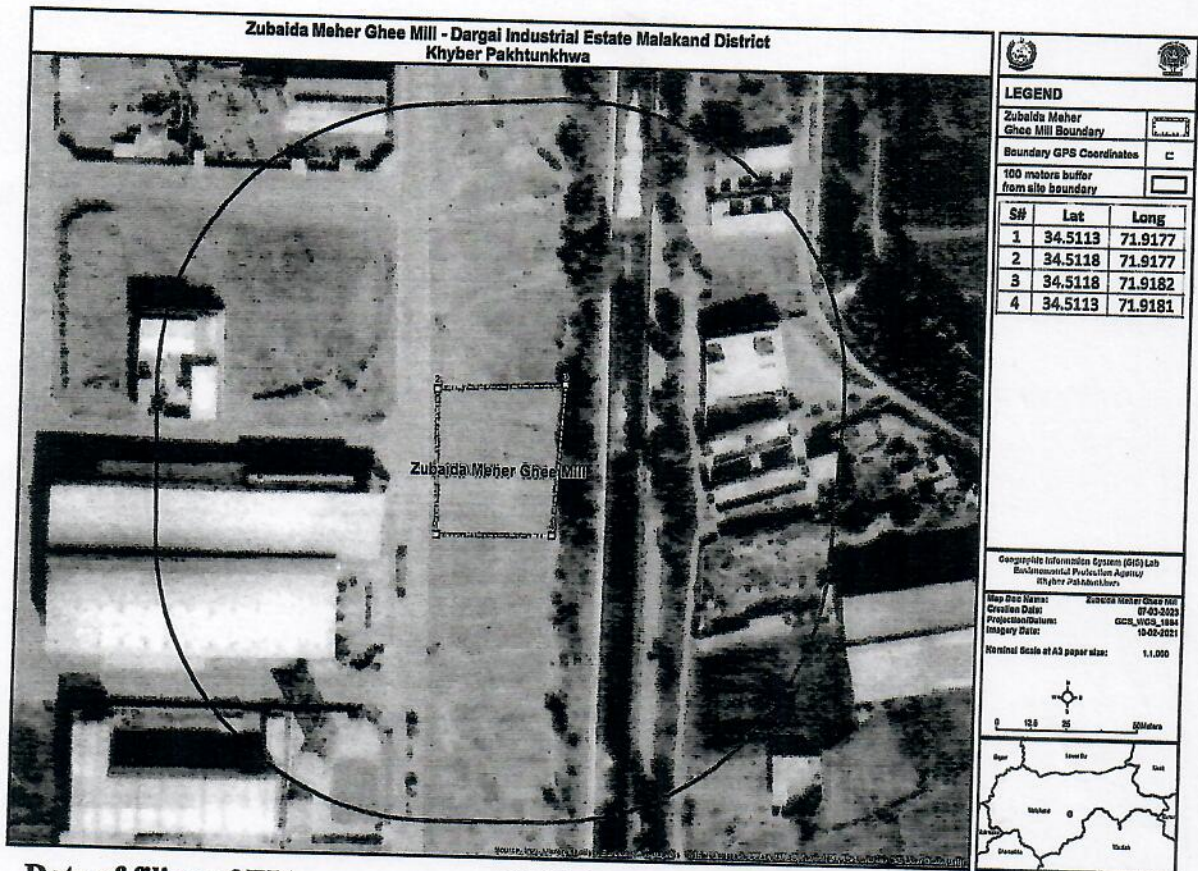
The proposed project is basically an Oil and ghee manufacturing unit. The said industry will produce quality oil and ghee, also help in covering the required demand for oil and ghee in the country. The proposed project is located at Plot No. 7-8 Small Industrial Estate Dargai, Malakand Division. The production capacity of the project is 100 Ton per day for both (Oil & Ghee). The source of water for the proposed project is ground water which will be 2 cusec for the washing of equipments during process in operational phase. The source of energy for the proposed project will be generator of 400KV.

**3. Location of project and
GPS Coordinates/GIS map:**

The project is located in District *Dargai*
GPS Coordinates;

S#	Lat	Long
1	34.5113	71.9177
2	34.5118	71.9177
3	34.5118	71.9182
4	34.5113	71.9181



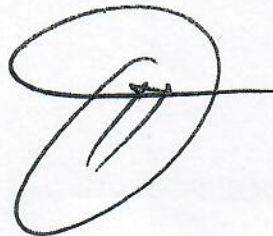


4. **Date of filing of EIA.**

22/12/2022 Ref. (EPA Diary No. 1337)

5. After careful review of the EIA and all the comments thereon, the Environmental Protection Agency, Govt. of Khyber Pakhtunkhwa has decided to accord approval of the Environmental Impact Assessment of **“ZUBAIDA MEHER OIL & GHEE INDUSTRIES PVT LTD AT PLOT # 728, SMALL INDUSTRIAL ESTATE, DARGAI DISTRICT MALAKAND”** under Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa environmental Assessment Rules, 2021, with subject to the following terms & conditions: -
- 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.
 - Water meters and flow meters installation shall be ensured in the proposed unit. Record of the water used, recycled and treated shall be maintained and submitted to the Agency from time to time.
 - Waste disposal and pollution control systems shall be ensured as per commitments, submitted designs and specifications with leverage for further improvements and efficiency.
 - Pressurized water nozzle with automatic shut down shall be used for floor cleaning in order to increase the efficiency of washing and saving the water.
 - Proper waste water treatment plant shall be installed to bring effluents discharge within NEQS limits.
 - Oil separator shall be installed for removal of oil and ghee contents in waste water and shall be regularly cleaned.

- g) 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.
- h) The proponent shall arrange awareness sessions for the employees regarding waste management.
- i) Health & Safety sign boards/posters shall be installed in various places within the plant.
- j) Spent lubricant/oil which is considered hazardous waste shall be properly disposed off and record of the same be maintained.
- 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 water shall be discharged outside the factory or into any water body. Moreover, maximum efforts shall be made to recycle the treated water.
- 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/handling of raw materials/products shall be waterproofed & concreted and shall have a drainage system, so that no 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) CSR activities shall be carried out in the area keeping in view the demands of locals and quantum of project activity including arrangement of technical trainings for the locals. Details of the same shall be shared with this Agency.
- v) Locals shall be preferred in provision of jobs.
- w) The treated water shall be harvested to maximum possible level and area shall be allocated for the same.
- x) Spent fuller earth or bleaching earth shall be properly treated and disposed off in consultation with the Industrial Estate Management. Record of the same shall be maintained and shared with EPA.
- y) The filter used shall be properly disposed and record of the same be maintained accordingly.
- z) Sludge produced during the waste water treatment should be properly treated and shall be offered / provided to the farmers/locals free of cost or to the KPEZDMC for proper disposal. Record of the same shall be maintained. Moreover, details of area allocated for temporary sludge storage and record of disposed off sludge shall be submitted to this Agency.
- aa) Results/success stories of sludge usage in agricultural fields shall be shared with EPA.



- bb) Quarterly Compliance reports of the Environmental Approval including emissions & effluents analysis reports from EPA, Khyber Pakhtunkhwa certified laboratory shall be submitted to this Agency.
- cc) The proponent shall be bound to make changes in the design and capacity of the proposed pollution control system or replace the same as per recommendations of EPA, Khyber Pakhtunkhwa if the desired compliance is not achieved.
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 Rule 14, 15, 18, 19, 20 & 21 of Khyber Pakhtunkhwa Environmental Assessment Rules, 2021, regarding approval, confirmation of compliance, entry, inspections and monitoring.
 8. This approval is accorded only for the construction phase of the project. Separate Approval shall be obtained for operational phase of the project as per provisions of the Khyber Pakhtunkhwa Environmental Assessment Rules, 2021.
 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 be no legal case pending in any court against the project.
 13. In exercise of the power under Section 13 of the Khyber Pakhtunkhwa Environmental Protection Act, 2014, the undersigned is pleased to approve the EIA Report for construction phase of "**ZUBAIDA MEHER OIL & GHEE INDUSTRIES PVT LTD AT PLOT # 728, SMALL INDUSTRIAL ESTATE, DARGAI DISTRICT MALAKAND**" with the above mentioned terms and conditions.

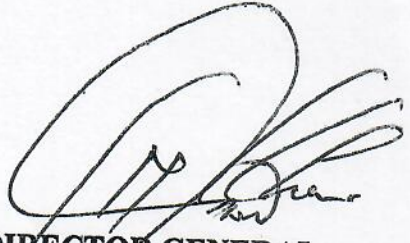
Dated: Peshawar: 13/03/2023

Tracking/File No. EPA/EIA/Oil & Ghee/Zubaida-Meher/23/135557

Tracking Code:



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


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