

SCHEDULE-VIII
Decision on IEE

1 Name, address of proponent:

Mr. Yasir Khursheed S/O Khursheed
Ahmed CEO Maple Petroleum, Mouza
Pir Pai, Nowshera.

Address# House#03, Khalid Lane, Peshawar Cantt.
District Peshawar.

2. Description of project.

Proposed project for which Initial Environmental Examination (IEE) is being conducted is "constructed Bulk Oil Storage Depot by Maple Petroleum located at Khasra No. 856/1557, Mouza Pir Pai Peshawar G.T ROAD in District Nowshera. The project involves the installation of a 50,000- liter storage tank specifically designed for the storage of petroleum products, primarily light diesel and oil. The Purpose of Maple Petroleum is to supply of petroleum products to various industries. Maple Petroleum has a total covered area 750.03 ft² on a plot 21,021.04 ft² area having 20,271.01 ft² open area. The total estimated cost of the project is PKR. 50 million. Maple Petroleum is initial construction phase. The proponent of the proposed project will develop strategies to minimize any adverse environmental impacts identified during the examination, such as reducing pollution, improving waste management, and conserving water and energy resources.

The Project is located in District Nowshera.

3. Location of Project.

4. GPS Coordinates:


DIRECTOR (Central)
Environmental Protection Agency
Govt. of Khyber Pakhtunkhwa

Boundary GPS Coordinates					
S#	Lat	Long	S#	Lat	Long
1	34.0084	71.9038	6	34.0082	71.9039
2	34.0082	71.9038	7	34.008	71.9039
3	34.0082	71.9038	8	34.0079	71.9039
4	34.0082	71.9038	9	34.0079	71.9035
5	34.0082	71.9038	10	34.0084	71.9035
Tank Boundary GPS Coordinates					
S#	Lat	Long	S#	Lat	Long
1	34.008	71.9039	4	34.0082	71.9038
2	34.008	71.9038	5	34.0082	71.9038
3	34.0082	71.9038	6	34.0082	71.9039

Maple Oil Depot- Nowshera District
Khyber Pakhtunkhwa



LEGEND					
Storage Tanks Boundary	---				
Storage Tanks	●				
GPS Coordinates					
Site Boundary	---				
Site GPS Coordinates	---				
100 meters Distance from Storage Tank Site (GPS Coordinates)					
Boundary GPS Coordinates					
S#	Lat	Long	S#	Lat	Long
1	34.0084	71.9018	6	34.0082	71.9019
2	34.0082	71.9018	7	34.008	71.9019
3	34.0082	71.9018	8	34.0079	71.9019
4	34.0082	71.9018	9	34.0079	71.9015
5	34.0082	71.9018	10	34.0084	71.9015
Tank Boundary GPS Coordinates					
S#	Lat	Long	S#	Lat	Long
1	34.008	71.9019	4	34.0082	71.9018
2	34.008	71.9018	5	34.0082	71.9018
3	34.0082	71.9018	6	34.0082	71.9019
Geographic Information System (GIS) Lab Environmental Protection Agency Khyber Pakhtunkhwa					
Map Doc Name: Maple Oil Depot					
Creation Date: 05-11-2024					
Projection/Datum: GCS_WGS_1984					
Imagery Date: 20-06-2023					
Nominal Scale of A3 paper size: 1:1,000					

4. Date of filing of IEE.

28/10/2024

(Ref. EPA Diary No. 71)


DIRECTOR (Central)
Environmental Protection Agency
Government of Khyber Pakhtunkhwa

5. After a careful review of IEE report, this Agency has decided to accord **construction phase** Environmental Approval of the Initial Environmental Examination (IEE) Report of **"MAPLE PETROLEUM IN PRI PAI, DISTRICT NOWSHERA"** as per the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and Khyber Pakhtunkhwa Environmental Assessment Rules-2021 subject to the following terms & conditions:-

- The proponent shall adopt all precautionary and mitigation measures identified in IEE Report, explanation/clarification submitted to this Agency in response to various observations/queries raised during presentation as well as any un-anticipated impacts during the construction and operation phase of the project to minimize any negative impacts on soil, ground water, air & biological resources of the project area.
- The Proponent shall ensure the compliance and implementation of the National Environmental Quality Standard (NEQS) for ambient air, noise, water and gaseous emission during construction phase of the Project.
- All the construction and installation in the project area must be carried out according to Site Plan and instructions provided in NFPA 58 and OGRA Rules

2001, (Amended 2014) specially regarding the distance from the houses/buildings etc.

- d) The safety and emergency measures shall be carried out in the premises of the project area e.g. emergency exits, fire extinguisher as per OGRA Rules 2001 (amended 2014). Personal protective equipment shall be provided to all workers to ensure health and safety with first aid box for emergency medical coverage.
 - e) Among the Hydrocarbon solvents only naphthalene, LDO, Kerosene Oil and White spirit shall be stored in the proposed tanks.
 - f) Vehicle carrying specified oil mentioned in condition no. (g) Shall be properly labeled with the message indicating existence of the specified oil, etc. No vehicular movement of specified Oil tankers shall be allowed during the school opening and closing hours (i.e., 07:00 AM & 01:00 PM).
 - g) Solid waste/Debris/Excavated material shall be disposed of at designated site with the prior permission of respective authority (i.e. TMA, etc.) moreover, Awareness messages and proper signboard shall be mounted in and outside of the storage area.
 - h) Arrangements shall be made for safe disposal of sanitary & solid waste. The solid waste shall be retained within the unit boundary/premises and will be disposed of in an environment friendly way at a suitable disposal facility. Toilet/washrooms will be maintained in an orderly and hygienic manner for public use.
 - i) Plantation of Chinara, Deodar, Bakayana, Toot and Dates along the boundary wall and in open space shall be carried out.
 - j) Grasses and vegetation around the storage tank is potential source of ignition when dried. Therefore, the same shall be cleared and the area be concreted or tiled. Moreover, impounding concrete flooring along with underground storage Tank shall be carried out around storage Tanks. Proper concrete structure/diking shall be carried out around the storage tanks.
 - k) Automatic fire detection system and advance fire extinguishing system shall be installed in the unit.
 - l) The monitoring team of this Agency shall regularly visit the Project site to check the terms and conditions of the approval and compliance of the Khyber Pakhtunkhwa Environmental Protection Act, 2014 and no hindrance shall be created to the officials of the EPA.
 - m) This approval is subject to approval of OGRA and shall be considered as null & void in case of non-availability of OGRA License and the proponent shall also obtain NOC's and approvals of all concerned Departments.
6. The proponent shall be liable for correctness and validity of the information provided in the environmental report.
 7. The proponent shall be liable for compliance of Regulations 14, 15, 18, 19 and 20 of Khyber Pakhtunkhwa Environmental Assessment Rules-2021, regarding approval, confirmation of compliance, entry, inspections and monitoring.
 8. 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.
 9. This approval is accorded only for the **construction phase** of the project. The proponent will obtain approval for operation of the project in accordance with the Rule 15 (1) of Khyber Pakhtunkhwa Environmental Assessment Rules-2021.


DIRECTOR (Central)
Environmental Protection Agency
Govt. of Khyber Pakhtunkhwa

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 the courts 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 IEE Report of **"MAPLE PETROLEUM IN PRI PAI, DISTRICT NOWSHERA"** with above mentioned terms and conditions.


Dated: Peshawar 16/12/2024

Tracking/File. No. EPA/IEE/OIL DEPOT/MAPLE PETRLM/CD/ 413-15

Tracking Code:



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


DIRECTOR (CENTRE)
CENTRAL DIRECTORATE
ENVIRONMENTAL PROTECTION AGENCY,
GOVT. OF KHYBER PAKHTUNKHWA,

DIRECTOR (Central)
Environmental Protection Agency
Govt. of Khyber Pakhtunkhwa