



# Environmental Protection Agency of Liberia

4th Street Sinkor P.O. 4024  
Monrovia, Liberia



Application No. \_\_\_\_\_  
Reference No: \_\_\_\_\_  
(For Official Use)

## ENVIRONMENTAL ASSESSMENT FORM

### 1. General Information

- 1.1. Project title:-----
- 1.2. Business Registration No (If applicable)..... ..
- 1.3. Type of project (infrastructure, petroleum and mining, tourism, industrial, others (specify) -----  
-----  
-----
- 1.4. Name of owner (individual, company, etc) -----  
-----
- 1.5. Name of person in charge (the responsible person): -----  
Address:-----  
-----  
Contact No: -----Fax No----- E-Mail-----  
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### 2. Project Data

- 2.1 Location of the project (please attach a map that clearly shows the location of the project in relation to residential areas and neighboring activities. The map should have a suitable and clear scale and should be approved by the competent administrative authority).  
Address of the project: -----  
-----
- A. (City, village, accredited industrial zone, others (please specify)-----
- B. (In a residential area, outside a residential area)
- C. (Individual building, a multiple story building with a residence above).
- Total area of the project (Square meter): -----

2.2. Type of project:

New ( ), Extension ( )

Type of extension: -----

▪If the type of project is an extension, has an EIA study been submitted for the original project?

Yes ( )

No ( )

▪If yes, attach EIA Certificate

2.3 Production capacity:  and/or storage capacity:

Please mention units used: -----

2.4. Main products: -----

2.5 By-product: -----

2.6 A general description of the area surrounding the project including a description of the different activities, historical areas, protected areas, tourist and recreational areas, etc...

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Infrastructure available:

- Water supply (network): Available ( ) Not available ( )
- Electricity supply (network): Available ( ) Not available ( )
- Sewers: Available ( ) Not available ( )
- Roads/railways: Available ( ) Not available ( )
- Natural gas: Available ( ) Not available ( )

2.7. Reasons for choosing the site and the degree of its safety against natural hazards and its compatibility with the neighboring communities:

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-----  
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**3. Project phases and their expected starting dates:**

Construction: ----- Actual operation: -----

**4. A brief description of the construction stages**

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-----

4.1. Sources of water: -----

Water use: -----

Rate of consumption: -----

4.2. Type of fuel: -----

Source of fuel: -----

Rate of consumption: -----

4.3. Expected number of workers: -----

**5. Wastes resulting from construction, control and disposal methods:**

5.1. Solid wastes: -----

Type -----

----

Amount: -----

Methods of disposal:-----

5.2. Liquid wastes: -----

Type -----

Amount: -----

Methods of disposal:-----

5.3. Gaseous emissions (smoke, dust, particulate matter)-----

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Methods of control: -----

5.4 Noise: ----- Methods of control: -----

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6. Detailed description of the operation stage (*diagrams should be attached( where necessary)*)-----  
-----  
-----  
-----

6.1. Main components of the project: -----  
-----  
-----  
-----

6.2 Description of Industrial processes (demonstrate by catalogues and diagrams)

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-----  
-----  
-----

6.3 Electrical supply used: ----- Source: -----

6.4 Type of fuel (natural gas, solar, fuel oil): -----Rate  
of consumption: -----

6.5 Raw materials:

Main: -----

Auxiliary: -----

6.6. Alternative *raw materials* -----  
-----  
-----  
-----

6.7 *Reasons for choosing the technology used*-----  
-----  
-----

6.8 Expected number of workers: -----  
-----

6.9 Source of water (public, groundwater, surface water, others):-----  
-----

Rate of consumption: -----

## 7. Wastes, Treatment Methods and Ways of Disposal

(Expected standards of atmospheric emissions and waste water after treatment)

7.1. Liquid wastes

7.2. used oil:

Waste water:-----  
-----

Discharge rate: ( ) cubic meter/day ( )

Methods of discharge (public sewer, boreholes, etc) -----  
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Industrial waste water: -----  
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Discharge rate: ( ) cubic meter/day

Expected analysis of industrial waste water: -----  
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Methods of discharge (please choose one of the following options):

- Directly into the municipal public sewer ( )
- *The project has a unit for treatment of industrial wastewater which is discharged into the public sewer after treatment ( ) (please attach a catalogue or diagram for the waste water unit used and the standards of treated waste water)*
- *It is discharged in a bore hole and then collected ( )*
- *It is discharged into surface water (please state the standards of wastewater, the discharge rate and the name of the surface water body) -----  
------( )*
- *Other methods of discharge (please specify)-----  
------( )*

7.2. Atmospheric emissions:

(the type of atmospheric emissions, and the concentrations of SO<sub>x</sub>, CO<sub>x</sub>, particulate matter, etc)-----  
-----  
-----

7.3 Solid wastes: -----  
Type:-----  
Amount: -----  
Methods of transport, handling and storage:-----  
-----  
Methods of disposal: -----

7.4 Hazardous wastes: -----  
Type: -----  
Amount: -----

Methods of treatment:-----  
-----  
Methods of disposal: -----

**8. Preliminary analysis of environmental impacts during operation and methods of mitigation:**

8.1 Impact of the project on air quality: -----  
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8.2. Impact of the project on quality and availability of water:-----  
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8.3. Impact of the project on soil quality -:-----  
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8.4. Visual impacts: -----

8.5. Noise: -----

8.6. Other predicted and significant impacts of the project: -----  
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9. Description of any other measures not mentioned earlier to mitigate the negative impacts of the project : -----  
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10. Measures undertaken to protect the health and safety of workers and fire prevention facilities:-----  
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**DECLARATION**

I-----  
----- hereby declare that the information provided on this form is true to the best of my knowledge and shall provide any additional information that shall come to my notice in the course of processing this application.

Name: -----

Position (in the capacity of): -----

Address: -----

Date: -----

***FOR EPA OFFICIAL USE ONLY***

**Form filled in with the knowledge of the competent administrative authority**

Name: -----

Professional title: -----

Signature: -----

Official Stamp