

FORM – I
(See rules 3(b) 5(2) 5(3) and 5(6) (II))

Application for authorization/ renewal of authorization of collection receipt/ treatment/ transport/ storage disposal of hazardous waste.

From:

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To

Member Secretary,
Pollution Control Board, Assam,
Bamunimaidam, Guwahati- 21.

Sir,

I/we hereby apply for authorization/ renewal of authorization under sub-rule (3) of rule 5 of the hazardous waste (Management & Handling) Rules 1989 for collection/ reception/ treatment/ transport/ storage disposal of hazardous waste.

FOR OFFICE USE ONLY

1. Code No. :
2. Whether the unit is situated in a critically polluted area as identified by Ministry of Environment & Forests. :

TO BE FILLED UP BY APPLICANT

PART - A : GENERAL

3. (a) Name of Owner/ Occupier :
- (b) Name & Address of the unit & local activity. :
- (c) Authorization required for (please tick mark appropriate activity/ activities.)
 - i. Collection
 - ii. Reception
 - iii. Treatment
 - iv. Transport
 - v. Storage
 - vi. Disposal
 - vii. Clearing of effluent storage tanks.
- (c) In case of renewal of authorization, provision authorization number and date :
4. (a) Whether the process generating hazardous waste as defined in the hazardous waste (Management & Handling) Rules 1989. :
- (b) If so the category No. :
5. (a) Total capacity invested at on the project. :
- (b) Year of commencement of productions. :
- (c) Whether the industry works general/ 2 shifts/ round the clock. :

6. (a) List and quantum of products & bye-products. :
- (b) List and quantum of the raw materials used :
7. Furnish a flow diagram of manufacturing process showing input & output in terms of production & waste generated including for captive power generation & dematerialized water. :

PART – B : PERTAINING TO SEWAGE AND TRADE EFFLUENT

8. Quantity and source of water for
- (a) Cooling m³/day :
- (b) Process m³/day :
- (c) Domestic use m³/day :
- (d) Others m³/day :
9. Sewage and trade effluent discharge
- (a) Quantum of discharge m³/day :
- (b) Is there any effluent treatment plant :
- (c) If yes, a brief description of unit operations with capacity :
- (d) Characteristic of final effluent pH :
- Suspended Solids
- Dissolved Solids
- Chemicals Oxygen Demand (COD)
- Biochemical Oxygen Demand (BOD)
- Oil & Grease
- (Additional parameters as specified by the concerned Pollution Control Board)
- (d) Mode of disposal and final discharge point (enclose map showing discharge point) :
- (e) Parameter & Frequency of self-monitoring :

PART – C : PERTAINING TO STACK (CHIMNEY) AND VENT EMISSIONS:

10. (a) No. of stacks and vents with height & dia (m) :
- (b) Quality & quantity of stack emission from each of the above stacks particulate matter & Sulphur Dioxide (SO₂) (Additional parameters as specified by the concerned Pollution Control Board)

- (c) A brief account of the air pollution :
control unit to deal with the emissions
- (d) Parameters & frequency of self- :
monitoring

PART – D - PERTAINING TO HAZARDOUS WASTE AND HAZARDOUS CHEMICALS:

11. Solid Waste :
- (a) Total quantum of generation :
- (b) Quantum of hazardous wastes generated :
& its nature, as defined under the
Environment (Protection) Act, 1986
(See the manufacture, storage & import
of hazardous waste (Management &
Handling) Rules 1989
- (c) Mode of storage within the plant :
method of disposal and any other
information sought by the concerned
Pollution Control Board
12. (a) Hazardous chemical as define under :
Environmental (Protection) Act, 1986
(See the Manufacture, storage & Import
of Hazardous Chemical Rules 1989)
- (b) Whether any isolated storage is : **Yes/No**
involved if yes, attach details
- On – site measures : **Yes/No**
- Off – site measures : **Yes/No**

Yours faithfully,

Name & Signature of the Applicant