

**Form I**

(See rule 9)

Application for consent for emission/continuation of emission under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981.

From :.....  
 .....  
 .....

To,  
 The Member Secretary,  
 State Pollution Control Board - Sikkim,  
 Government of Sikkim,  
 Deorali, Gangtok

Sir,

I/We hereby apply for CONSENT(Establish/Operate/Renewal) under Section 21 of the Air (Prevention and Control of Pollution) Act, 1981 (14 of 1981) to bring into use a new/altered stack for the discharge of emission/to begin to make new discharge of emission/to continue to discharge emission from stack in industry owned by.....

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**FOR OFFICE USE ONLY**


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

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**TO BE FILLED IN BY APPLICANT**


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**PART A –GENERAL**

3. (a) Name of Owner/Occupier :  
 (b) Name and address of the unit and location :
4. (a) Whether the unit is generating hazardous waste as defined in the Hazardous Wastes (Management and Handling) Rules, 1989. :  
 (b) If so the category No. :
5. (a) Total capital invested in the project :  
 (b) Year of commencement of

- Production :
- (c) Whether the industry works general/ 2 shifts/round the clock :
6. (a) List and quantum of products and bye-products :
- (b) List and quantum of raw materials Used :
7. Furnish a flow diagram of manufacturing process showing input and output in terms of products and waste generated including for captive power generation and demineralised water :

### **PART B- Pertaining to sewage and trade effluent**

#### **8. Quality and source of water for:**

- (a) Cooling  $m^3/d$
- (b) Process  $m^3/d$
- (c) Domestic use  $m^3/d$
- (d) Others  $m^3/d$

#### **9. Sewage and trade effluent discharge**

- (a) Quantum of discharge  $m^3/d$  :
- (b) Is there any effluent treatment plant :
- (c) If Yes, a brief description of unit Operation with capacity :
- (d) Characteristics of final effluent pH :
- Suspended solids
- Dissolved solids
- Chemical Oxygen Demand (COD)
- Biochemical Oxygen Demand(BOD)
- Oil and grease  $20^\circ C$
- (Additional parameters as specified by the concerned Pollution Control Board) :
- (e) Mode of disposal and final discharge Point (enclose map showing discharge Point) :
- (f) Parameters and Frequency of self-Monitoring :

### **PART C- Pertaining to stack and vent emissions**

10. (a) Number of stacks and vents with height

- and dia(m) :
- (b) Quality and quantity of stack emission  
From each of the above stacks- particulate  
Matter and Sulphur Dioxide (SO<sub>2</sub>) (Addi-  
tional parameters as specified by the conce-  
rned Pollution Control Board) :
- (c) A brief account of the air pollution control  
unit to deal with the emission :
- (d) Parameters and Frequency of self  
Monitoring :

**PART D- Pertaining to hazardous waste and hazardous chemicals.**

**11. Solid Wastes:**

- (a) Total quantum of generation :
- (b) Quantum of hazardous waste generated and  
its nature, as defined under the Environment  
(Protection) Act, 1986. (See the Hazardous  
Waste Management and 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 Chemicals as defined under  
Environment (Protection) Act, 1986 (see the  
Manufacture, Storage and Import of Hazard-  
ous Chemicals Rules, 1989) :
- (b) Whether any isolated storage is involved  
If yes, attach details Yes/No
- (c) Whether emergency plants are prepared  
For taking  
- on-site measures Yes/No  
- off-site measures Yes/No

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I/We enclose herewith Receipt No.....Bank Draft No.....  
Dated.....for Rs.....(Rupees.....)  
in favour of the **State Pollution Control Board**, Sikkim, towards the fees payable under  
Section 25 of the Act.

Yours faithfully,

**Name and Signature of applicant.**