

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

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To

The Member Secretary,
Central Pollution Control Board,

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Sir,

I/We hereby apply for CONSENT/RENEWAL OF CONSENT 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

FOR OFFICE USE ONLY

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

TO BE FILLED BY APPLICANT

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 on 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 by-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 Quantity and source of water for:
- (a) Cooling m³/d :
- (b) Process m³/d :
- (c) Domestic Use m³/d :
- (d) Others m³/d :
- 9 Sewage and trade effluent discharge
- (a) quantum of discharge m³/d :
- (b) Is there any effluent treatment plant :
- (c) If yes, a brief description of unit operations with capacity :
- (d) Characteristics of final effluent pH :
- Suspended solids
- Dissolved solids
- Chemical Oxygen Demand (COD)
- Biochemical Oxygen Demand (BOD)
- Oil and grease 20° 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 (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 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 Wastes 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 Hazardous Chemicals Rules, 1989) :

- (b) Whether any isolated storage is involved if yes, attach details Yes/No
- (c) Whether emergency plans are prepared for taking :
 - on-site measure Yes/No
 - off-site measure Yes/No

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

Yours faithfully,
Name and Signature of applicant

[F.No. Q.-15011/1/91-CPW]
T. GEORGE JOSEPH, Jt. Secy.

Note:

1. Any applicant knowingly giving incorrect information or suppressing any information pertaining thereto shall be liable to be punished under the Act.
2. * Strike out which is not relevant.