

**FORM I (b)**

(See Rule 10)

Application for consent for emission / continuation of emission under section 21 or the Air  
(Prevention and Control of Pollution) Act, 1981 (14 of 1981).

From,

\_\_\_\_\_,  
\_\_\_\_\_,  
\_\_\_\_\_.

To,

The Chairman,  
The Goa State Pollution Control Board,  
Dempo Towers, 1<sup>st</sup> floor,  
EDC Patto Plaza,  
Panaji, Goa – 403 001.

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 emissions/ to begin to make a new discharge of emission/ to continue  
to discharge of emission/ to begin to make a new discharge of emission/ to continue  
to discharge emission\* from stack in industry owned by me / us

\_\_\_\_\_.

The annexure, appendices, other relevant particulars and plans are attached herewith.

I / We further declare that the statements made and information furnished in the  
Annexures, appendices and plans are true to the best of my / our knowledge. I / We  
understand that it is an offence to make a false statement in applying for any proposed  
consent (vide section 38(f) of the said Act, 1981).

I / We hereby submit that in case of change of the point or the quantity of the  
emission or its quality, a fresh application for CONSENT shall be submitted for such changes  
and until such CONSENT is granted, no changes shall be made.

I / We hereby agree to submit to the Board, an application for RENEWAL OF CONSENT three months in advance of the date of expiry mentioned in the consent order.

I / We undertake to furnish any other information within ONE MONTH of its being called for by the Board.

I / We enclose herewith the Bank Draft No. \_\_\_\_\_ dated \_\_\_\_\_ for Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_ only) in favour of Member Secretary, Goa State Pollution Control Board, Panaji as Fees\*\* payable under Section 21 of the Act.

Yours faithfully

Signature: \_\_\_\_\_

Name of the Applicant: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\*Strike out which is not relevant

\*\*Please see Table.

(Specimen of the matter to be typed on Rs. 20/- stamp paper and Notarised;

To be submitted by the applicant alongwith the application)

I, Shri. \_\_\_\_\_

Son/daughter of \_\_\_\_\_, aged \_\_\_\_\_ years, Indian National,  
resident of \_\_\_\_\_, hereby solemnly declare  
an oath as follows.

1. I say that I am the Proprietor / Director / Authorised Signatory of M/s.  
\_\_\_\_\_ an industrial unit located at  
\_\_\_\_\_,Goa.

2. I say that the Gross Fixed Asset Value / Gross Estimated Value (in case of NOC)  
of our unit is as follows;

a. Land	_____
b. Building	_____
c. Plant & Machinery	_____
d. Other fixed assets	_____
Total	_____

(Rupees \_\_\_\_\_)

3. I say that I am filing this Affidavit for the limited purpose of producing it before  
the Goa State Pollution Control Board for obtaining Consent.

Solemnly affirmed at \_\_\_\_\_

Dated \_\_\_\_\_

**Deponent**

Name & Signature

## ANNEXURE TO FORM I (b)

**Note:** Any applicant knowingly giving incorrect information or suppressing any information pertaining thereto shall be liable to be punished under the Act.

While filling this Annexure, the applicant not concerned with any of the item shall state “Not concerned”/ “Not Applicable” against the relevant one.

- (1) Full Name of the applicant :  
(in block letters)
  
- (2) Nationality of the applicant :
  
- (3) Status of the Applicant :
  - (a) Individual :
  - (b) Proprietary :
  - (c) Partnership firm :  
(whether registered or  
unregistered)
  - (d) Joint family Concern :
  - (e) Private Limited Company :
  - (f) Public Limited Company :
  - (g) Government Company :
    - (1) State Government :
    - (2) Central Government :
    - (3) Union Territory :
  - (h) Foreign Company. :  
(If foreign company, details of  
registration, incorporation, etc.)
  - (i) Any other Association or Body :
  
- (4) (a) Full name of industry / Factory :  
/ Institute / Premises / Area /  
Land / Treatment Plant / Local  
body with Address and  
Telephone No.

- (b) Name of the person authorised :  
to sign this form
- (5) Give Revenue / Survey Number of land / : District :  
Premises for which the application is made Taluka :  
stating District, Taluka and Village. Town :  
Village :  
Revenue :  
Survey No.  
Area in Hectares :
- (6) (a) State the month and the year :  
in which the Industry /  
Factory / Institute / Premises /  
Area / Land / Treatment Plant  
was actually put to  
commission or proposed to be  
put in to commission.
- (b) Gross investment in the :  
industry and year of  
investment.
- (c) Gross Fixed Assets value of :  
the industry.
- (7) State the Civil / Military / Defense / : Municipality :  
Industrial Estate etc., under whose Panchayat :  
administrative jurisdiction the applicants Industrial :  
land / premises is situated. Estate :  
Defense :  
Department  
Port Trust :  
Prohibited :  
Area

(8) (a) State whether the Land / Premises / factory / industry / has been declared as prohibited area : Yes/No

(b) If Yes, state the name of the Authority and furnish a certified copy of the order under which the area has been declared as prohibited. :

(9) Is the Industry / Factory for which application is made closed on any days of the week? If so, give the days on which it is closed. : Yes/ No

(10) State the working season in a year for the Industry / Factory. : (a) Full year.

(b) Part

From To

From To

From To

Every year

(11) (a)

No. of workers attending the factory	Shift No. 1 Hours.	Shift No. 2 Hours.	Shift No. 3 Hours.	General Shift Hours.

(d) Number of workers residing in the premises. :

(12) Indicate the present use of the land in the vicinity (5 K.m. radius) of the :

(1) Human settlement of more than 1000 population. :

(Specify population and distance from the plants)

(2) Commercial :

- (3) Industrial :
- (4) Fisheries :
- (5) Sanctuary / national park / hills / mountains :
- (6) Ancient monuments :
- (7) Agriculture :

(13) Climatological and Meteorological details (if available):

- (a) Indicate the climate conditions at site :  
(e.g. arid, semi-arid etc.)
- (b) Rainfall : yearly average range :
- (c) Temperature : Seasonal Range :
- (d) Information on speed and direction of wind :
- (e) Humidity and solar radiation :

(14) Give the list of the raw materials used (tons/ day)

Sr. No.	Name of the material	Principal use	Consumption tpd

A process flow diagram must be included with this statement showing entry and exit all raw materials, intermediate products, by-products and finished products. Label process and air emission and its control equipment.

(15) Fuels consumption in tons / day

Name	Consumption tpa	Calorific value Kcal/Kg.	Ash content %	Sulphur content %	Others (specify)
(a) Wood					
(b) Coal					
(c) LSHS					
(d) FO					
(e) LDO					
(f) HSD					
(g) Kerosene					
(h) Naphtha					
(i) Other (Specify)					

(16) (a) Give the list of names of products and by-products manufactured per month:

Sr. No.	Name of product	Actual production	Installed capacity

(b) Attach process description of different products, while highlighting accident prone and hazardous areas and also with (emission, waste-water and solid waste) generation areas: (enclose separately)

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(c) State Batch / Continuous process:

(17) Furnaces / cupolas :

(a) No. of furnaces/cupolas

(i) Installed : \_\_\_\_\_

(ii) In use : \_\_\_\_\_

(b) Date of installation : \_\_\_\_\_

(c) Capacity : \_\_\_\_\_

(d) Purpose used : \_\_\_\_\_

(28) Boilers :

(a) No. of boilers

(i) Installed \_\_\_\_\_

(ii) In use \_\_\_\_\_

(b) Type \_\_\_\_\_

(c) Capacity (tons/hr) \_\_\_\_\_

(d) Method of fuel charging

(i) Oil / gas burner

(ii) Grate charges ( manual/mechanical)

(e) Quantity of fuel used in boiler (kg/hr) \_\_\_\_\_



(23) Process emissions :

Stack No	Qty. of gas used kgs/hr	SO <sub>2</sub>	CO <sub>2</sub>	CO	NO <sub>x</sub>	HC	Particulate matter	Others (specify)

(24) Give details and percentage of recycling or re-use of waste water/ treated effluent/ other products, if envisaged:

(25) State the total quantity of Air handled by ventilation equipment. Specify size and no. of equipments installed or to be installed.

(26) Give the following details :

- (a) The estimated/actual expenditure :  
for implementing the scheme to  
Control Air pollution.
- (b) Annual operation and maintenance :  
cost of Air pollution control plant,  
if any.
- (c) Further action that is being taken :  
by the firm to control Air Pollution
- (d) Other relevant information, if any. :

Signature(s): \_\_\_\_\_

Name of the Applicant(s): \_\_\_\_\_

Address of Applicants(s): \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_



## ACCOMPANIMENTS :

1. Photocopy of NOC or previous consent issued by this Board.
2. Index/ Site Plan.
3. Topographical map..
4. Detailed layout plan of different process and point sources of emissions and position of stacks and chimneys and any other relevant details.
5. Process description and process flow diagram.
6. Latest analysis report.
76. ~~Details of Authorization letter of the person to whom authorization is made to sign this application form except Rs.20/- or Certificate from the Chartered Accountant certifying the Gross Fixed Asset Value.~~
8. ~~Original authorization letter of the person to whom authorization is made to sign this application form except individual proprietary concern.~~

### Accompaniments for Renewal of Consent Application:

- 1 Photocopy of previous consent issued by this Board
- 2 Latest Analysis reports within last six months
- 3 Details of changes
- 4 Affidavit on stamp paper of value Rs. 20/- or Certificate from the Chartered Accountant certifying the Gross Fixed Asset Value (Proforma enclosed)
- 5 Demand Draft to be deposited in Oriental Bank of Commerce, Panaji, during working hours (10a.m. to 2 p.m.) and receipt to be attached.

**Note:-** See (Rule 6 of the Goa Air [Prevention and Control of Pollution Rules ). An application for renewal of Consent shall be made in Form I (b) at least two months prior to the expiry of the current Consent, along with the requisite fees indicated in Fee Table. Application for renewal of Consent submitted after the validity period shall be accompanied by a penalty of 50% of the Consent fee.

**The applicant has to submit a certificate from a Registered Valuer towards Capital cost, in case of rented/leased out property.**

**Gross Fixed Assets (G.F.A.) means the total value of the completed industry, operation, process, treatment/disposal system or an extension/addition thereto, and includes the value of land, building and plant/machinery.**

**CONSENT FEE TABLE**  
**CONSENT TO OPERATE/ RENEWAL UNDER AIR ACT**

<b>GROSS FIXED ASSETS {GFA} IN LAKHS OF Rs.*</b>	<b>FEE {IN RUPEES}</b>
Up to 1	500
Above 1-up to 2	1,000
Above 2- up to 3	1,500
Above 3 - up to 4	2,000
Above 4 - up to 5	2,500
Above 5 - up to 6	3,000
Above 6 - up to 7	3,500
Above 7 - up to 8	4,000
Above 8 - up to 9	4,500
Above 9 - up to 10	5,000
Above 10 - up to 15	6,000
Above 15 - up to 20	7,000
Above 20 - up to 25	8,000
Above 25 - up to 35	9,500
Above 35 - up to 45	11,000
Above 45 - up to 55	12,500
Above 55 - up to 65	14,000
Above 65 - up to 75	15,500
Above 75 - up to 100	17,000
Above 100 - up to 500	22,000
Above 500 - up to 1000	27,000
Above 1000 – up to 2000	37,000
Above 2000 – up to 3000	47,000
Above 3000 – up to 4000	57,000
Above 4000 – up to 5000	67,000
Above 5000 – up to 10000	97,000
Above 10000 – up to 20000	1,27,000

\* If the GFA exceeds Rs.20,000/- lakhs a fee of Rs.500/- for every additional 100 lakhs shall be payable in addition to Rs.1,27,000/-.