

SCHEDULE - I

**COMMON APPLICATION FOR CONSENT UNDER
WATER (PREVENTION & CONTROL OF POLLUTION) ACT, 1974,
AIR (PREVENTION & CONTROL OF POLLUTION) ACT, 1981 AND
AUTHORISATION UNDER HAZARDOUS WASTE (MANAGEMENT & HANDLING)
RULES, 1989, AS AMENDED**

No.

Accompanying form in triplicate to be submitted by the applicant. One copy may be retained by the applicant

Explanatory note for filling in application form for Consent/ Authorisation

1. Any applicant knowingly giving incorrect information or suppressing any information pertaining to any of the items of the application shall be liable for punishment as per provisions under the relevant Act.
2. The Application form shall be submitted at Pollution Control Committee, (Science & Technology Bhawan) A&N Administration, Dollygunj, Port Blair-744 103.
3. For the items marked * strike out which is not relevant.
4. If any of the items is not relevant to the activity of the applicant, please state 'NOT APPLICABLE'.
5. If the space for reply provided for any item is inadequate, use additional sheets, duly referenced.
6. Item 1: Give the name of the person who is authorized by the applicant to transact their business.
7. Item 2: Also state the concerned institutions under whose administrative area the unit falls.
8. The form shall be accompanied by the relevant documents specified on the last page of the application form.

APPLICATION FORM

From :

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To

The Member Secretary
 Pollution Control Committee
 A&N Administration, Port Blair

Sir,

I/ We hereby apply for *

- i. Consent to Establish/ Operate/ Renewal of consent under Section 25 and 26 of the Water (Prevention & Control of Pollution) Act, 1974, as amended.
- ii. Consent to Establish/ Operate/ Renewal of consent under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981, as amended.
- iii. Authorisation/ renewal of authorisation under rule 5 of the Hazardous Wastes (Management & Handling) Rules, 1989, as amended in connection with my/ our existing/ proposed/ altered/ additional manufacturing/ processing activity from the premises as per the details given below.

PART-A: GENERAL

1.		Name & Designation, Office address with telephone, fax numbers, e-mail of the applicant/ occupier/ Industry/ Institutions/ Local Body	:	
2.	a.	Name and location of the industrial unit/ premises for which the application is made. (give revenue Survey Number/ Plot Number, name of Taluka and District, also telephone and fax number)	:	
	b.	Details of the Planning Permission obtained from the local body/ Town and Country Planning Authority/ Metropolitan Development Authority.	:	
	c.	Name of the local body under whose Jurisdiction the unit is located and name of the License Issuing Authority.	:	
3.		Name, address with Telephone and Fax numbers of Managing Director/ Managing Partner and Officer Responsible for matters connected with Pollution Control and/ or Hazardous Waste Disposal.	:	
4.	a.	Are you a Registered as Small-Scale Industrial Unit ?.	:	
	b.	If Yes, give the Number & Date of Registration.	:	

5.		Gross capital investment of the unit without depreciation till the date of application (Cost of building, land, plant & machinery). (To be supported by an Affidavit, Annual Report or Certificate from a Chartered Accountant. For proposed unit(s), give estimated figure)	:	
6.		If the site is located near sea shore/ river bank/ other water bodies; indicate the distance & the name of the water body, if any.	:	
7.		Does the location satisfy the requirements under relevant Central/ State Govt. notifications such as Coastal Regulation Zone, Notification on Ecologically Fragile Area, Industrial Location Policy, etc. If so, give details	:	
8.		If the site is situated in notified industrial estate,	:	
	a.	Whether Effluent Collection, Treatment and disposal System has been provided by the Authority	:	
	b.	Will the applicant utilize the system, if provided	:	
	c.	If not provided, details of proposed arrangement.	:	
9.		Total plot area, built-up area and area available for the use of treated sewage/ trade effluent	:	
10.		Month & year of proposed commissioning of the unit	:	
11.		Number of workers and office staff	:	
12.	a.	Do you have a residential colony within the premises in respect of which the present application is made?	:	
	b.	If Yes, please state population staying	:	
	c.	Indicate its location and distance with reference to plant site.	:	
13.		List of products & by-products manufactured in tones/ month, Kl/ month or numbers/ month (Give figures corresponding to maximum installed production capacity)	:	
14.		List of Raw materials & process chemicals with annual consumption corresponding to above stated production figures, in tones/ month or Kl/ month or numbers/ month	:	

15.		Description of process of manufacture for each of the products showing input, output, quality and quantity of solids, liquid and gaseous wastes, if any from each unit process. (To be supported by flow sheet and/ or material balance & water balance sheet).	:	
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PART-B: WASTE WATER ASPECTS

16.		Water consumption for different uses (m ³ /day)	:	
	a.	Industrial cooling, spraying in mine pits or boiler feeds	:	
	b.	Domestic purpose	:	
	c.	Processing whereby water gets polluted and the pollutants are easily bio-degradable	:	
	d.	Processing whereby water gets polluted and the pollutants are not easily bio-degradable and are toxic	:	
	e.	Others such as agriculture, gardening etc. (Specify)	:	Total
17.		Source of Water Supply. Name of authority granting permission if applicable and quantity permitted	:	
18.		Quantity of waste water (Effluent) generated (m ³ /day)	:	
	a.	Domestic	:	
	b.	Industrial	:	
	c.	Process	:	
	d.	Washings	:	
	e.	Boiler Blow down	:	
	f.	Cooling Water Blow down	:	
	g.	DM Plant/ Softening Plant Washings	:	
19.		Water budget calculations accounting for difference between water consumption and effluent generated	:	
20.		Present treatment of sewage/ canteen effluent (Give sizes/ capacities of treatment units)	:	
21.		Present treatment of trade effluent (Give sizes/ capacities of treatment units) (A schematic diagram of the treatment scheme with inlet/ outlet characteristics of each unit operation/ process is to be provided. Include	:	

		details of residue management system (ETP sludges))					
22.	a.	Are sewage and trade effluents mixed together?	:				
	b.	If Yes, state at which stage-Whether before, intermittently or after treatment.	:				
23.		Capacity of treated effluent sump, Guard Pond, if any.	:				
24.		Mode of disposal of treated effluents, with respective quantity, m ³ /day	:				
	a.	Into stream/ river (Name of river)	:				
	b.	Into Creek/ estuary (Name of Creek/ estuary)	:				
	c.	Into Sea	:				
	d.	Into drain/ sewer (Owner of sewer)	:				
	e.	On land for irrigation on owned land/ lease land. Specify cropped area (To be supported by relevant documents)	:				
	f.	Quantity of treated effluent reused/ recycled m ³ /day.	:				
	g.	Provide a location map of disposal arrangements indicating the outlet(s) for sampling	:				
25.	a.	Quality of untreated/ treated effluents (Specify pH and concentration of SS, BOD, COD and specific pollutants relevant to the industry. TDS to be reported for disposal on land or into stream/ river)	:				
	b.	Enclose copy of the latest report of analysis from the laboratory approved by State Board/ Committee/ Central Board/ Central Government in the Ministry of Environment & Forests. For proposed unit furnish expected characteristic of the untreated/ treated effluent.	:				

PART-C: AIR EMISSION ASPECTS

26.			:	Coal	LSHS	Furnance Oil	Natural Oil	Others (Specify)
	a.	Fuel consumption (TPD/ KLD)	:					
	b.	Calorific Value	:					
	c.	Ash Content %	:					

	d.	Sulphur Content %	:					
	e.	Others (Specify)	:					
27.	A	Details of Stack (Process & Fuel Stacks)	:	1	2	3	4	
	a.	Stacks number(s)	:					
	b.	Attached to	:					
	c.	Capacity	:					
	d.	Fuel Type	:					
	e.	Fuel quantity (TPD/ KLD)	:					
	f.	Material of Construction	:					
	g.	Shape (round/ rectangular)	:					
	h.	Height, m (above ground level)	:					
	i.	Diameter/ size, in meters	:					
	j.	Gas quantity, Nm ³ /hr.	:					
	k.	Gas Temperature, °C	:					
	l.	Exit gas velocity, m/sec.	:					
	m.	Control equipment preceding the stack	:					
		(Attach specifications including residue management systems of each of the control equipment indication inlet/ outlet concentrations of relevant pollutants)						
27	B	Whether any release of odoriferous compounds such as Mercaptans, Phorate etc. are coming out	:					
28.		Do you have adequate facility for collection of samples of emissions in the form of port holes, platform, ladder etc. as per Central Board Publication "Emission Regulations Part-III" (December 1985)	:					
29.		Quality of treated flue gas emissions and process emissions. (Specify concentration of criteria pollutants and industry/ process-specific pollutants stack wise. Enclose a copy of the latest report of analysis from the approved laboratory by State Board/ Central Board/ Central Government in the Ministry of Environment and Forests. For proposed units furnish the expected characteristics of the emission)	:					

PART-D: HAZARDOUS WASTE ASPECTS

30.	a.	Whether the unit is generating hazardous waste as defined in the Hazardous Wastes (Management & Handling) Rules, 1989, as amended.	:	
	b.	If so, the category No.	:	
31.		Authorisation required for *	:	
	a.	Collection of the Hazardous Waste	:	
	b.	Reception of the Hazardous Waste	:	
	c.	Treatment of the Hazardous Waste	:	
	d.	Transport of the Hazardous Waste	:	
	e.	Storage of the Hazardous Waste	:	
	f.	Disposal of the Hazardous Waste	:	
32.		Quantity of Hazardous waste generated (Kg/day) or (m t/ month)	:	
33.		Characteristic of the Hazardous waste(s). Specify concentration of relevant pollutants. (Enclose a copy of the latest report of analysis from the laboratory approved by State Board/ Central Board/ Central Government in the Ministry of Environment & Forests). For proposed units furnish expected characteristics.	:	
34.		Mode of storage (intermediate or final) (describe area, location and methodology)	:	
35.		Present treatment of hazardous waste, if any (give type and capacity of treatment units)	:	
36.		Quantity of Hazardous Waste disposed	:	
	a.	Within the factory	:	
	b.	Outside the factory (Specify location and enclose copies of agreement)	:	
	c.	Through sale (Enclose documentary proof and copies of agreement)	:	
	d.	Outside State/ Union Territory, if yes particulars of (i) & (iii) above	:	
	e.	Other (Specify)	:	

PART-E: ADDITIONAL INFORMATION

37.	a.	Do you have any proposals to upgrade the present system for treatment and disposal of effluent/ emissions and/ or	:	
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		hazardous waste		
	b.	If yes, give the details with time-schedule for the implementation and approximate expenditure to be incurred on it.	:	
38.		Capital and recurring (O&M) expenditure on various aspects of environment protection such as effluent, emission, hazardous waste, solid waste, tree plantation, monitoring, data acquisition etc. (Give figures separately for items implemented/ to be implemented).	:	
39.		To which of the pollution control equipment, separate meters for recording consumption of electric energy are installed?	:	
40.		Which of the pollution control items are connected to DG set (Captive power source) to ensure their running in the event of normal power failure?	:	
41.		Nature, quantity and method of disposal of non-hazardous solid waste generated separately from the process of manufacture and waste treatment. (Give details of area/ capacity available in applicants land)	:	
42.		Hazardous Chemicals-Give details of chemicals and quantities handled and stored.	:	
	a.	Is the Major Accident Hazard unit as per MSIHC Rules?	:	
	b.	Is the unit an isolated storage as defined under the MSIHC Rules?	:	
	c.	Indicate status of compliance of Rules 5, 7, 10, 11, 12, 13 & 18 of MSIHC Rules.	:	
	d.	Has approval of site been obtained from the concerned authority?	:	
	e.	Has the unit prepared an Off-site Emergency Plan? Is it updated?	:	
	f.	Has the information on imports of chemicals been provided to the concerned authority?	:	
	g.	Does the unit possess a policy under the PLI Act?	:	
	h.	Does the unit possess a policy under the PLI Act?	:	
43.		Brief details of tree plantation/ green	:	

		belt development within applicant's premises (in hectares)	
44.		Information of schemes for waste minimization resources recovery & recycling-implemented and to be implemented, separately	:
45.	a.	The applicant shall indicate whether industry comes under Public Hearing, if so the relevant documents such as EIA, EMP, Risk Analysis etc. shall be submitted, if so, the relevant documents enclosed shall be indicated accordingly.	:
	b.	Any other additional information that the applicant desires to give.	:

46. I/ We further declare that the information furnished above is correct to the best of my/ our knowledge.

47. I/ We hereby submit that in case of any change from what is stated in this application in respect of raw materials, products, process of manufacture and treatment and/ or disposal of effluent, emissions, hazardous wastes etc. in quality and quantity; a fresh application for consent/ Authorisation shall be made and until the grant of fresh Consent/ authorisation no change shall be made.

48. I/ We undertake to furnish any other information with in one month of its being called by the Board/ Committee.

49. I/ We agree to submit to the Board an application for renewal of consent/ authorisation in two months in advance before the date of expiry of the consent/ authorisation validity period.

Yours faithfully,

Signature
Name
Designation

Documents Enclosed :

1. Application form along with forwarding letter address to Member Secretary, ANPCC, Department of Science and Technology, Dollygunj, Port Blair, South Andaman-744103
2. Land Conversion certificate for competent authority*.
3. Registration certificate of the unit from the competent authority.
4. Certificate from chartered accountant showing cost of building, land, plant & machinery.
5. CRZ clearance certificate from competent authority*.
6. Manufacturing certificate of DG set showing date of manufacture & capacity.
7. Latest effluent discharge report from NABL accredited /MoEF, GOI recognised laboratory
8. Detail project report with layout plan.

*Certificate not required if Industry/Unit is in Industries Estate.