

41541/2018/Tech(S&T)

**MINUTES OF THE MEETING OF LAKSHADWEEP POLLUTION CONTROL
COMMITTEE HELD ON 2nd NOVEMBER, 2018 AT SECRETARIATE CONFERENCE
HALL, KAVARATTI, UT OF LAKSHADWEEP**

A meeting was held in the Secretariat Conference Hall, Kavaratti, UT of Lakshadweep on 2nd November, 2018 to consider the Finalization of Consent/authorization form for the establishment and renewal of any industry, Categorization of industry and fixation of consent / authorization fee. The officials also discussed the Solid waste management rules 2016, Plastic waste management and handling rules 2016, Bio medical waste management and handling rules 2016, E-waste management rule 2016, Construction and demolition waste management rules 2016, Hazardous waste management rules 2016, Batteries management and handling rules 2001 and other issues related to pollution control in UT of Lakshadweep.

The following officials have attended the meeting:

1. Shri Vijendra Singh Rawat, IAS, Secretary, S&T and Chairman, LPCC
2. Dr. Madhusudanan, Scientist, E & Additional Director, CPCB, Bangalore
3. Shri Damodar AT, IFS, Conservator of Forests, UTL
4. Shri Rahul Saini, DANICS, Director, S&T and Member Secretary, LPCC
5. Dr.M.K Mohammed Aslam, Director, Health Services, UTL
6. Shri Mohammed Kudage, Superintending Engineer, LPWD, UTL
7. Shri P.Pookoya, Asst.Director, S&T, UTL
8. Shri Muhsin AI, Scientist, S&T, UTL
9. Shri Abdul Jabbar, Range Forest Officer E&F, UTL
10. Shri.U.Abdul Nazer, Senior Chemist, S&T, UTL

The Member Secretary, LPCC welcomed the chair and others and briefed about the agenda of the meeting. The Secretary, S&T and Chairman, LPCC stressed the role and responsibilities of Lakshadweep Pollution Control Committee for effective pollution prevention and control in Lakshadweep.

Shri Mushin, Scientist, made the PowerPoint presentation of various agenda of the meeting. During the meeting following things were discussed in details:

I. Finalization of Consent/authorization form for the establishment and renewal of any industry.

The draft integrated clearance procedure (Consent to Establish, Consent to Operate and Consent to Renewal) under Water Act and Air Act were placed before the committee. The integrated application is for all establishment i.e., Hotels, Offices, Commercial Establishments, Residential Apartments, Health Care Establishments, House Boats etc. (Copy of the Consent form for CTE/CTO/CTR is enclosed). After the detailed deliberations following observations were made by the Committee:

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- The Project proponent to submit the application in the prescribed form for CTE/CTO/CTR. The consent fee is payable as DD drawn in favour of LPCC.
- The validity of Consent to Establish (CTE) is 3 years
- CTE shall be renewed if the unit is not commissioned within the given timeframe. If renewal is not sought within the validity period, fresh application has to be made to the Committee
- Before commissioning a unit, the applicant should obtain Consent to Operate under the Water Act and/or the Air Act.
- **Considering ecological fragility & remoteness of island, it was decided**
 - a) No Red category of industries shall normally be permitted in the ecologically fragile area/protected area. However a final decision is based on policy of the administration.
 - b) CTO for Red category is period of 1 year.
 - c) CTO for Orange category is period of 3 years and in case of Green category, CTO is maximum period of 5 years.
 - d) For White Category, there shall be no necessity of obtaining the consent to operate, an intimation to the LPCC is sufficient.

Sl.No	Category	Validity of Consent to Operate (Year)
1	Red	1
2	Orange	3
3	Green	5
4	White	No necessity

- Application for renewal of Consent to Operate is to be submitted at least 3 months before the expiry of the consent.
- 25% of the prescribed consent fee is charged as penalty if application for renewal is submitted during the last three months of the validity period and if application is made after expiry of the validity period, a fine of 50% of the consent fee is to be paid by the Project proponent.
- Consent fee is calculated on the basis of capital investment in land, building, plant and machinery, etc of the Project.
- Consents to Establish is issued after taking one term fee for each category of industry, which shall be valid for a period of 3 years only or till the commissioning of the plant, whichever is earlier.

After discussion and deliberation, Lakshadweep Pollution Control Committee approved the Consent to Establish/ Consent to operate/ Consent to renewal forms

(Action- Member Secretary LPCC)

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(Action- Member Secretary LPCC)

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II. Categorization of industry as red, orange, green and white in Lakshadweep.

Based on the report of the CPCB on Revised categorization of industrial sectors under Red/Orange/Green/White, the Lakshadweep Pollution Control Committee is also categorized of following industries in Lakshadweep considering the special condition and fragile ecological nature of Islands. Accordingly, the committee deliberated & approved the following Industries as Red, Orange Green and White.

RED Category:

Sl. No.	Industry Sector Types
1	Airports and Commercial Air Strips having waste water generation 100 KLD and above
2	Health care Establishment (as defined in BMW Rules) having incinerator irrespective of waste generation (or) having total waste water generation 100 KLD and above
3	Hotels having overall waste water generation 100 KLD and more (or having rooms 100 and above
4	Ports and Barbour, jetties and dredging operations.
5	Slaughter house (as per notification S.O 270 (E) dated 26.03.2001) and meat processing industries, bone mill, processing of animal horn, hoofs and other body parts.
6	Sewage Treatment Plant

ORANGE Category:

Sl. No.	Industry Sector Types
1	Automobile servicing, repairing and painting (excluding only fuel dispensing) having waste water generation less than 100 KLD
2	Dairy and dairy products (small scale)
3	DG set of capacity >1MVA but <5MVA
4	Fish processing and packing (excluding chilling of fishes)
5	Hotels (< 3 star) or hotels having > 20 rooms and less than 100 rooms (or) having waste water generation >10 KLD and less than 100 KLD and having a coal / Oil fired Boiler.
6	Airports and Commercial Air Strips having waste water generation less than 100 KLD
7	Health-care Establishment (as defined in BMW Rules) without Incinerator and having total waste water generation less than 100 KLD
8	Common treatment and disposal facilities – CETP for orange category industries
9	Desalination Plant

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GREEN Category:

Sl. No.	Industry Sector Types
1	Ayurvedic and Homeopathic medicine (without boiler)
2	Bakery / confectionery/ sweets products (with production capacity < 1 tpd (with gas or electrical oven)
3	Biomass briquettes (sun drying) without using toxic hazardous wastes.
4	Chilling plant, cold storage and ice making
5	Flour mills (dry process)
6	Gold and silver smithy (purification with acid smelting operation and sulphuric acid polishing operation)(using less or equal to 1)
7	Poultry, Hatchery and Piggery
8	Rice mill (Rice hullers only)
9	Saw mills
10	Chilling plant and ice making without using ammonia
11	Distilled water (without boiler) with electricity as source of heat
12	Hotels (up to 20 rooms and without boilers) having waste water generation less than 10 KLD and no Hazardous waste generation.

WHITE Category:

Sl. No.	Industry Sector Types
1	Assembly of air coolers/ conditioners, repairing and servicing
2	Assembly of bicycles, baby carriages and other small non motorizing vehicles
3	Bio fertilizer and bio-pesticides without using inorganic chemicals
4	Electrical and electronic item assembling (completely dry process)
5	Wind and Solar renewable power plants of all capacities and Mini Hydel Power plant of capacity < 25 MW

The Committee decided that the inclusion of RO Plant and other establishments relevant to Lakshadweep in to the Category will be incorporated after assessing the pollution index of the respective industry/establishments.

(Action- Member Secretary LPCC)

III. Authorization

The LPCC has decided that all the hospital, nursing home, clinic, dispensary, veterinary institution, animal house, pathological laboratory, blood bank, health care facility and clinical establishment, irrespective of their system of medicine and by whatever name they are called are required to obtain authorization from the prescribed authority ie, LPCC. In charge of the health care facility needs to apply in the prescribed format for authorization to the Pollution Control Committees (LPCC) for fresh or renewal of authorization. In addition the following things were discussed regarding health care facilities:-

- For bedded Healthcare Facilities, the validity of authorization is synchronized with the validity of Consent under Air (Prevention and Control of Pollution) Act, 1981 and the Water (Prevention and Control of Pollution) Act, 1974
- For non-bedded Healthcare Facilities, one-time authorization is required to be obtained from LPCC i.e., clinic, dispensary, veterinary institution, animal

house, pathological laboratory, blood bank, etc. These non-bedded HCFs have to apply for a fresh authorization to amend earlier authorization in case there is any change or variance in relation to the activities of HCF.

(Action -Director, Health services)

IV. Fixation of consent / authorization fee:

The recommended consent fees of CPCB is presented before the committee. After the discussion & deliberation considering the ecologically fragileness and remoteness of islands, the LPCC members recommended 10% hike over CPCB recommended fees (rounded it to next hundreds) and approved the following amount as the consent fee for the Consent to Establish, Operate and Renewal of the industry in the Lakshadweep islands:

Sl.No	Capital Investment	Consent to establish/operate in Rs.		
		Red (Rs/year)	Orange (Rs for 3 years)	Green (Rs for 5 Years)
1	Below 5 Lakhs	2000	3500	3000
2	5 to 10 Lakhs	3500	7000	5500
3	10 to 50 Lakhs	16500	33000	27500
4	50 to 1 Crore	33000	66000	55000
5	1 to 5 Crore	82500	165000	27500
6	5 to 10 Crore	150000	265000	220000
7	10 to 25 Crore	165000	330000	275000
8	25 to 50 Crore	200000	400000	350000
9	50 to 100 Crore	250000	500000	412500
10	100 to 1000 Crore	550000	825000	687500
11	Above 1000 Crore	1100000	1650000	1375000

(Action- Member Secretary LPCC)

V. Power of Chairman & Member secretary LPCC to Give Consent Establish/ Operate/ Renew/ Authorize

- a) The Chairman of LPCC has the Power to issue the Consent to Establish/Operate/Renew/Authorize for Hospitals/Health Care Facilities have more than 50 beds or Capital Investment more than 5 Crore and Member Secretary, LPCC has the power less than 50 beds or Capital Investment less than 5 Crore

HOSPITALS/ HEALTHCARE INSTITUTIONS Integrated Consent To Establish/ Operate		
Sl. No.	Category	Consent/Certificate issuing Authority
1	Less than 50 beds or Capital investment less than Rs. 5 crore	Member Secretary
2	Above 50 beds or Capital investment above Rs.5 crore	Chairman

- b) All the industries under the Red Category and Capital Investment more than Rs 10 Crore in the Orange Category has the power to issue the Consent to Establish/Operate/Renew is vested with Chairman, LPCC
- c) All the industries under the White and Green Category and Capital Investment under the 10 Crore of the Orange category industry has the power to issue the Consent to Establish/Operate/Renew is vested with Member Secretary, LPCC

INDUSTRIES			
Sl.No.	Category	Consent/ Certificate issuing Authority	
1	Green	Integrated Consent to Establish/ Operate	
		Small, medium, large scale	Member Secretary
Integrated Consent to Establish/Operate			
2	Orange	Capital investment less than Rs. 10 crore	Member Secretary
		Capital investment more than Rs. 10 crore	Chairman
3	Red	Any Capital investment	Chairman
4.	White	No necessity of obtaining consent to operate, An intimation to LPCC shall suffice	Member Secretary

- d) All the hotels under the Red Category and Orange Category in the Capital investment of more than 10 Crore has the power to issue the Consent to Establish/Operate/Renew is vested with Chairman, LPCC
- e) All the hotels under the Green Category and Orange Category in the Capital investment of less than 10 Crore has the power to issue the Consent to Establish/Operate/Renew is vested with Member Secretary, LPCC

HOTELS		
Integrated Consent To Establish/ Operate		
Sl. No.	Category	Consent/Certificate issuing Authority
1	<u>Green Category.</u> <u>Orange category</u> - capital investment less than Rs. 10 crore	Member Secretary
2	<u>Orange category</u> - capital investment more than Rs. 10 crore <u>Red category.</u>	Chairman

VI. Roles and responsibilities of various departments with management of different rules notified by the Govt. of India.

The officials also discussed the Solid waste management rules 2016, Plastic waste management and handling rules 2016, Bio medical waste management and handling rules 2016, E-waste management rule 2016, Construction and demolition waste management rules 2016, Hazardous waste management rules 2016, Batteries management and handling rules 2001 and accordingly LPCC decided the responsibility of concerned department as follows:

Sl No	Name of the Rules notified by the Govt of India	Implementation Agency (To notify rules/ to ensure implementation/Ministerial Correspondence)	Local authority /Nodal Department (Execution Agency)	Monitoring & Regulation Agency
1	Solid Waste Management Rules, 2016	Dept of E&F on behalf of UT Administration	Dept of E&F, UTL	LPCC
2	Plastic Waste Management Rules, 2016	Dept of E&F on behalf of UT Administration	Dept of E&F, UTL	LPCC
3	Bio medical Waste Management Rules, 2016.	Dept of E&F on behalf of UT Administration	Department of Health Services, UTL	LPCC
4	E-Waste Management Rules, 2016	Dept of E&F on behalf of UT Administration	Department of Information Technology, UTL	LPCC
5	Construction and Demolition Waste Management Rules, 2016	Dept of E&F on behalf of UT Administration	PWD, UTL	LPCC
6	Hazardous Waste Management Rules, 2016	Dept of E&F on behalf of UT Administration	Department of Science & Technology, UTL	LPCC
7	Batteries Management and Handling Rules 2001	Dept of E&F on behalf of UT Administration	Department of Electricity, UTL	LPCC

Action (Secretary-E&F, Director-Health Services, SE-PWD, EE-Electricity, Director-S&T, Director- IT)

VII. Other issues:

- **NOC to NITI Aayog by the Lakshadweep Pollution Control Committee:**
The Member Secretary, LPCC informed the Committee that the Chairman, LPCC has issued a provisional NOC with conditions to the Tourism Department of UTL for ready to launch the Tourism Based establishment at Minicoy, Kadmath and Suheli islands. The committee took note of the provisional clearance.
- **Direction issued u/s 5 of E (P) Act 1986 to the IGH, Kavaratti by CPCB:**
The Central Pollution Control Board, New Delhi issued a direction u/s 5 of E (P) Act 1986 to the Indira Gandhi Hospital, Kavaratti for compliance of

direction of the CPCB. The Chairman, LPCC has directed to the concerned to issue the reply without delay to CPCB, New Delhi. (Action: Director, DHS)

- **Action of inspection Report on NAMP & NWMP pending with LPCC:** The Chairman, LPCC instructed to take necessary action at the earliest on the report of NAMP/NWMP which is pending with LPCC. (Action: MS-LPCC)
- **Creating Website for LPCC:** Chairman, LPCC has directed to issue the letter to NIC, Kavaratti for creation of Website for Lakshadweep Pollution Control Committee. (Action: MS-LPCC)

The meeting ended with vote of thanks to the chair.

This issued with the approval of Secretary, S&T and Chairman, LPCC, U.T of Lakshadweep vide Diary No...170... Dated...16...11: 2018
note

(RAHUL SAINI, DANICS)

MEMBER SECRETARY, LPCC

F.No. LD-03001/2/2017-LPCC-UT-LKS Dated 19.11.2018

To

All Concerned

Copy to:

1. Conservator of Forests, Dept. of E&F, Kavaratti
2. Superintending Engineer, PWD, Kavaratti
3. Director, Medical & Health Services, Kavaratti
4. Director, Industries, UT of Lakshadweep
5. Director, IT, UTL
6. Executive Engineer, Dept. of Electricity, Kavaratti
7. Dr. Madhusudanan, Scientist, E & Additional Director, CPCB, Bangalore
8. Regional Director, CPCB, Bangalore
9. PAs to the Advisor to Hon'ble Administrator/Secretary, S&T & Chairman, LPCC/Secretary, E&F, UTL

Handwritten notes and signatures:
S&T
27/11/18
27/11/18

Handwritten signatures and dates:
Secy
27/11/18
27/11/18

LAKSHADWEEP POLLUTION CONTROL COMMITTEE

APPLICATION FOR CONSENT/AUTHORISATION

(HEALTH CARE INSTITUTION)

PART I

NAME AND ADDRESS OF ESTABLISHMENT:

I am the occupier of above establishment. I hereby apply for clearance/s under:

tick appropriate cells

NAME OF STATUTE	ESTABLISH	OPERATE	RENEW

- The entries in the application/s are true to the best of my knowledge, information and belief. I have signed hereunder, at the end of the application/s and on enclosure/s in affirmation of that.
- I undertake to furnish any information, explanation and /or clarification within 15 days of it being called for to make my application complete. I understand that the date on which the application is made complete in all respects will only be counted as the date of the application.
- I agree to abide by the conditions of the Consent/ Authorization and the pertinent legal provisions.
- I undertake to render access to functionaries and empowered officers of the committee to inspect the establishment and its premises and peruse records thereof.
- Any change in line of activity/pollution load will be effected only after obtaining the Consent/ Authorization for which a fresh application will be made.

Place: Signature :

Date: Name :

Designation :

PART II
GENERAL INFORMATION

	REGISTERED OFFICE/ ADMINISTRATIVE OFFICE	OCCUPIER
Postal Address		
PIN		
Telephone		
Fax		
e-mail		
Website		

2.

	OWNERSHIP	AREA IN HECTARE	ADDRESS OF LESSOR, IF ON LEASE
Built up area			
Free area			
Survey No.		Ward No. & name	
Village		Panchayat/ Municipality/ Corporation	
Taluk		District	

3. Management: Government / Quasi-government/Local body / Trust/Co-operative/ Proprietary concern/Partnership/Private/Public Limited Company/other (specify)

4. Particulars of last clearance/s obtained:

CLEARANCE	GRANT/ REFUSAL	NO.	DATE	VALIDITY
Consent under Water Act				
Consent under Air Act				
Authorization under BMW Rules				

5. Date of Commissioning:
(if new, anticipated date)

6. Nearest building/water body within m:

	OWNERSHIP	USE	DISTANCE, in m (to be marked on site plan)
From the Hospital building			
From Effluent Treatment Plant			
Dug well / tube well /pond			
Stream/river/lake/backwater/sea			

7. a) Staff Strength

b) Bed Strength

8. Residential colony within the premises:

No. of residences and population:

9. Details of wards, theatres, specialization etc:

10.

GROSS FIXED CAPITAL INVESTMENT in lakh*(Rs)	AMOUNT	MODE OF PAYMENT	PERIOD

* (Produce affidavit in stamp paper worth Rs. 50/- or Chartered Accountant's Certificate or copy of Audited Balance Sheet).

**PART III
WASTE WATER MANAGEMENT**

1. Water consumption details:

Sl. No.	PURPOSE	CONSUMPTION I/d
1.	Cooling (non-contact)	
2.	Cooling (contact), humidification	
3.	Boiler feed	
4.	Domestic (including sanitation and canteen)	
5.	Laundry	
6.	Irrigation (including gardening)	
7.	Others (specify)	
	Total	

2. Source/s of water with quantity:

3. Effluent treatment details:

(Detailed project report of effluent treatment with schematic diagram of each unit operation / process is to be provided. Include details of sludge management system also)

4. Effluent quantity and quality:

Outlet No.	Quantity m ³ /d	Quality			Recipient Body *
		Parameter	Unit	Concentration	

**(In case of discharge to land, extent and survey number shall be provided)*

5. Recycle / Reuse of treated waste water:

Quantity, l/d	Use

6. Water Budget:

(Account for difference between water consumption and effluent generated)

7. Details of rain water harvesting:

**PART IV
AIR POLLUTION MANAGEMENT**

1. Fuel consumption:

Fuel	Consumption tpd.kld	Use
LSHS		
Furnace oil		
Diesel		
Others(specify)		

2. Stack details:

Stack No.	Material of Construction	Dimension		Height above roof level, m <i>(for generators only)</i>
		Height, m	Diameter, cm	

Stack No.	Source of Emission		Fuel	
	Equipment	Capacity	Type	Quantity (tpd or kld)

3. Emission details:

Stack No.	Design Flow Nm ³ /h	Concentration in mg/ Nm ³ , at 12% CO ₂ correction				
		PM	SO ₂	NO _x	CO	Others

4. Emission control & monitoring:

Stack No.	Port Hole (Yes/No)	Plat Form (Yes/No)	Ladder (Yes/No)

Sources	Control, Measures

**PART V
SOLID WASTE MANAGEMENT**

BIO-MEDICAL WASTE MANAGEMENT

1. Activity for which authorization is sought:
(tick in appropriate cells)

Generation		Transportation	
Collection		Treatment	
Reception		Disposal	
Storage		Any other form of handling	

2. Details of arrangements made for segregation of wastes at source:

3. Details of wastes handled:

Sl. No.	Type of Waste	Category	Quantity in Kg/d

Category	Method of storage with capacity in kg/d	Method of treatment with capacity in kg/d	Method of Disposal

4. Off-Site disposal of wastes:

Address of Agency contracted for		
Transport	Treatment	Disposal

5. Mode of transportation of wastes :

6. Brief description of method of treatment and disposal (attach details separately):

NON HAZARDOUS WASTE MANAGEMENT

7.

Category	Quantity t/y	Details of storage, treatment & disposal
Garbage		
ETP Sludge (non hazardous)		
Others (specify)		

OTHER PARTICULARS

8. Green- belt details: (also to be shown in site plan)

9. Details of litigations pending, if any, against pollution due to your establishment:

10. Details of separate energy meters, if provided, for pollution control equipments:

11. Details of stand-by power, if provided, for pollution control equipments:

12. Any other pertinent matter:

Signature:

Name:

Accompaniments:

1. Document indicating remittance of consent fee.
2. Site plan (in A4/A3 size) showing residences/ structures, water bodies, roads etc., within 100m radius of the establishment.
3. Affidavit in stamp paper worth Rs. 50/- or Certificate by Chartered Accountant or such other evidence on gross fixed capital investment, without depreciation.
4. Lay out of buildings with location of effluent treatment plant and outlet/s (in A4/A3 size). Set back between the boundary and the structure shall be indicated.
5. Effluent Treatment Plant flow diagram and detailed project details.
6. Analysis reports on effluents, water, emissions, air and sound level.

INSTRUCTIONS

1. The application is to be made by the occupier.
2. The application is to be submitted in triplicate to the office of the Board in the District.
3. The duplicate and triplicate copy can be photocopies of the original but copy should have the signature of the applicant in original. The copy should have copies of the accompaniments.
4. State NA if any item is not applicable.
5. If the space provided is insufficient, duly referenced additional sheets can be used.
6. The gross fixed capital investment shall include the cost of land, buildings, plant, machinery, etc. without depreciation upto the date of application. If the land is on lease 20 times of the annual lease amount shall be taken as cost of land.
7. Consent fees shall be paid for a period of 3 years. In case fees under Water Act, Air Act, Hazardous wastes are already paid for part of the period, proportionate fees for the balance period are to be paid. For the purpose of calculation of consent fee, part of a year shall be counted as one year.
8. The consent fee is to be paid in favour of Lakshadweep Pollution Control Board.
9. The analytical data in Part III and Part IV shall be supported by reports of analysis done by laboratory approved by the Board.
10. Pollution prevention, control and monitoring facilities may be got designed and installed preferably by consultants approved by the Board.
11. The following documents are available at the Board offices on request, free of cost.
 - a. Chart of consent fee payable
 - b. List of laboratories/ Consultants approved by the Board.

APPLICATION FOR AUTHORIZATION OR RENEWAL OF AUTHORIZATION

(To be submitted by occupier of health care facility or common bio-medical waste treatment facility)

To

The Prescribed Authority

(Name of the State or UT Administration)

Address:

1. Particulars of Applicant:

- (i) Name of the Applicant:
(In block letters & in full)
- (ii) Name of the health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)
- (iii) Address for correspondence:
- (iv) Tele No., Fax No.:
- (v) Email:
- (vi) Website Address:

2. Activity for which authorization is sought:

Activity	Please tick
Generation, segregation	
Collection	
Storage	
Packaging	
Reception	
Transportation	
Treatment or processing or conversion	
Recycling	
Disposal or destruction	
Offering for sale, transfer	
Any other form of handling	

3. Application for fresh or renewal of authorization (please tick whatever is applicable):

- (i) Applied for CTO/CTE Yes/No
- (ii) In case of renewal previous authorization number and date: -----

- (iii) Status of Consents:
 - a) Under the Water (Prevention and Control of Pollution) Act,
1974: _____
 - b) Under the Air (Prevention and Control of Pollution) Act,
1981: _____

- 4. (i) Address of the health care facility (HCF) or common bio-medical waste treatment facility (CBWTF):
- (ii) GPS coordinates of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF):

5. Details of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF):

- I. Number of beds of HCF:
- II. Number of patients treated per month by HCF:
- III. Number healthcare facilities covered by CBWTF: _____
- IV. No of beds covered by CBWTF: _____
- V. Installed treatment and disposal capacity of CBWTF: _____ Kg per day
- VI. Quantity of biomedical waste treated or disposed by CBWTF: _____ Kg/ day
- VII. Area or distance covered by CBWTF: _____
(Please attach map a map with GPS locations of CBWTF and area of coverage)
- VIII. Quantity of Biomedical waste handled, treated or disposed:

5

Category	Type of Waste	Quantity Generated or collected, kg/day	Method of Treatment and Disposal(Refer Schedule-I)
1	2	3	4
YELLOW	a) Human Anatomical Waste		
	b) Animal Anatomical Waste		
	c) Soiled Waste		
	d) Expired or Discarded Medicines		
	e) Chemical Solid Waste		
	f) Chemical Liquid Waste		
	g) Discarded linen, mattresses, beddings contaminated with blood or body fluid		
	h) Microbiology, Biotechnology and other clinical laboratory waste		
RED	Contaminated Waste (Recyclable)		
WHITE	Waste sharps including Metals:		
BLUE	Glassware		
	Metallic Body Implants		

6. Brief description of arrangements for handling of biomedical waste (attach details):

- i. Mode of transportation (if any) of bio-medical waste:
- ii. Details of treatment equipment (please give details such as the number, type & capacity of each unit)

Treatment Equipment	Number of Units	Capacity of each unit
Incinerators		
Plasma Pyrolysis		
Autoclaves		
Microwave		
Hydroclave		
Shredder		
Needle tip cutter or destroyer		
Sharps encapsulation or concrete pit		
Deep burial pits		
Any other treatment equipment		

7. Contingency plan of common bio-medical waste treatment facility (CBWTF)/In-house facility(attach documents):

8. Details of directions or notices or legal actions if any during the period of earlier authorization

9. Declaration

I do hereby declare that the statements made and information given above are true to the best of my knowledge and belief and that I have not concealed any information.

I do also hereby undertake to provide any further information sought by the SPCB in relation to these rules and to fulfill any conditions stipulated by the SPCB

Date:

Signature of the Applicant

Place:

Designation of Applicant

LAKSHADWEEP POLLUTION CONTROL COMMITTEE

APPLICATION FOR CONSENT/AUTHORISATION /REGISTRATION
(HOTELS/OFFICES/COMMERCIAL ESTABLISHMENTS/RESIDENTIAL APARTMENTS)

PART I

NAME AND ADDRESS OF ESTABLISHMENT:

I am the occupier of above establishment. I hereby apply for clearance/s under:

tick appropriate cells

NAME OF STATUTE	ESTABLISH	OPERATE	RENEW

- The entries in the application/s are true to the best of my knowledge, information and belief. I have signed hereunder, at the end of the application/s and on enclosure/s in affirmation of that.
- I undertake to furnish any information, explanation and /or clarification within 15 days of it being called for to make my application complete. I understand that the date on which the application is made complete in all respects will only be counted as the date of the application.
- I agree to abide by the conditions of the Consent/ Authorization and the pertinent legal provisions.
- I undertake to render access to functionaries and empowered officers of the committee to inspect the establishment and its premises and peruse records thereof.
- Any change in line of activity/pollution load will be effected only after obtaining the Consent/ Authorization for which a fresh application will be made.

Place: _____ Signature :

Date : _____ Name :

Designation :

PART II
GENERAL INFORMATION

	REGISTERED OFFICE/ ADMINISTRATIVE OFFICE	OCCUPIER
Postal Address		
PIN		
Telephone		
Fax		
e-mail		
Website		

2.

	OWNERSHIP	AREA IN HECTARE	ADDRESS OF LESSOR, IF ON LEASE
Built up area			
Free area			
Survey No.		Ward No. & name	
Village		Panchayat/ Municipality/ Corporation	
Taluk		District	

3. Management: Government / Quasi-government/Local body / Trust/Co-operative/ Proprietary concern/Partnership/Private/Public Limited Company/other (specify)

4. Particulars of last clearance/s obtained:

CLEARANCE	GRANT/ REFUSAL	NO.	DATE	VALIDITY
Consent under Water Act				
Consent under Air Act				
Authorization under HW Rules				

5. Date of Commissioning:

(if new, anticipated date)

6. Nearest building/water body within ... m:

	OWNERSHIP	USE	DISTANCE, in m (<i>to be marked on site plan</i>)
From the building			
From Effluent Treatment Plant			
Dug well / tube well /pond			
Stream/river/lake/backwater/sea			

7. Total occupants / staff:

8. Laundry: Yes/No

9. Kitchen: Yes/No

10. Number of staff quarters within the premises:

Number of residents:

11.

GROSS FIXED CAPITAL INVESTMENT in lakh*(Rs)	AMOUNT	MODE OF PAYMENT	PERIOD

* (Produce affidavit in stamp paper worth Rs. 50/- or Chartered Accountant's Certificate or copy of Audited Balance Sheet).

PART III WASTE WATER MANAGEMENT

1. Water consumption details:

Sl. No.	PURPOSE	CONSUMPTION l/d
1.	Cooling (non-contact)	
2.	Cooling (contact), humidification	
3.	Boiler feed	
4.	Domestic (including sanitation and canteen)	
5.	Laundry	
6.	Irrigation (including gardening)	
7.	Others (specify)	
	Total	

2. Source/s of water with quantity:

3. Effluent treatment details:

(Detailed project report of effluent treatment with schematic diagram of each unit operation / process is to be provided. Include details of sludge management system also)

4. Effluent quantity and quality:

Outlet No.	Quantity m ³ /d	Quality			Recipient Body *
		Parameter	Unit	Concentration	

**(In case of discharge to land, extent and survey number shall be provided)*

5. Recycle / Reuse of treated waste water:

Quantity, l/d	Use

6. Water Budget:

(Account for difference between water consumption and effluent generated)

7. Details of rain water harvesting:

8. Details of Desalination Plant/ any other source.

**PART IV
AIR POLLUTION MANAGEMENT**

1. Fuel consumption:

Fuel	Consumption tpd.kld	Use
LSHS		
Furnace oil		
Diesel		
Others(specify)		

2. Stack details:

Stack No.	Material of Construction	Dimension		Height above roof level, m <i>(for generators only)</i>
		Height, m	Diameter, cm	

Stack No.	Source of Emission		Fuel	
	Equipment	Capacity	Type	Quantity (tpd or kld)

3. Emission details:

Stack No.	Design Flow Nm ³ /h	Concentration in mg/ Nm ³ , at 12% CO ₂ correction				
		PM	SO ₂	NO _x	CO	Others

4. Emission control & monitoring:

Stack No.	Port Hole (Yes/No)	Plat Form (Yes/No)	Ladder (Yes/No)

Sources	Control, Measures

**PART V
SOLID WASTE MANAGEMENT**

NON HAZARDOUS WASTE MANAGEMENT

1.

Category	Quantity t/y	Details of storage, treatment & disposal
Garbage		
ETP Sludge (non hazardous)		
Others (specify)		

OTHER PARTICULARS

1. Green- belt details: (also to be shown in site plan)
2. Details of litigations pending, if any, against pollution due to your establishment:
3. Details of separate energy meters, if provided, for pollution control equipments:
4. Details of stand-by power, if provided, for pollution control equipments:
5. Any other pertinent matter:

Signature:

Name:

Accompaniments:

1. Document indicating remittance of consent fee.
2. Site plan (in A4/A3 size) showing residences/ structures, water bodies, roads etc., within 100m radius of the establishment.
3. Affidavit in stamp paper worth Rs. 50/- or Certificate by Chartered Accountant or such other evidence on gross fixed capital investment, without depreciation.
4. Lay out of buildings with location of effluent treatment plant and outlet/s (in (A4/A3 size). Set back between the boundary and the structure shall be indicated.
5. Effluent Treatment Plant flow diagram and detailed project details.
6. Analysis reports on effluents, water, emissions, air and sound level.

INSTRUCTIONS

1. The application is to be made by the occupier.
2. The application is to be submitted in triplicate to the office of the Board in the District.
3. The duplicate and triplicate copy can be photocopies of the original but copy should have the signature of the applicant in original. The copy should have copies of the accompaniments.
4. State NA if any item is not applicable.
5. If the space provided is insufficient, duly referenced additional sheets can be used.
6. The gross fixed capital investment shall include the cost of land, buildings, plant, machinery, etc. without depreciation upto the date of application. If the land is on lease 20 times of the annual lease amount shall be taken as cost of land.
7. Consent fees shall be paid for a period of 3 years. In case fees under Water Act, Air Act, Hazardous wastes are already paid for part of the period, proportionate fees for the balance period are to be paid. For the purpose of calculation of consent fee, part of a year shall be counted as one year.
8. The consent fee is to be paid in favour of Lakshadweep Pollution Control Committee.
9. The analytical data in Part III and Part IV shall be supported by reports of analysis done by laboratory approved by the Board/ Committee.
10. Pollution prevention, control and monitoring facilities may be got designed and installed preferably by consultants approved by the Board/ Committee.
11. The following documents are available at the Committee offices on request, free of cost.
 - a. Chart of consent fee payable
 - b. List of laboratories/ Consultants approved by the Board/ Committee.

LAKSHADWEEP POLLUTION CONTROL COMMITTEE

APPLICATION FOR CONSENT/AUTHORISATION /REGISTRATION

(HOUSE BOATS)

PART I

NAME CUT NUMBER AND LICENCE NUMBER:

I am the occupier of above industry/ establishment. I hereby apply for clearance/s under:

tick appropriate cells

NAME OF STATUTE	ESTABLISH	OPERATE	RENEW

- The entries in the application/s are true to the best of my knowledge, information and belief. I have signed hereunder, at the end of the application/s and on enclosure/s in affirmation of that.
- I undertake to furnish any information, explanation and /or clarification within 15 days of it being called for to make my application complete. I understand that the date on which the application is made complete in all respects will only be counted as the date of the application.
- I agree to abide by the conditions of the Consent/ Authorization and the pertinent legal provisions.
- I undertake to render access to functionaries and empowered officers of the committee to inspect the establishment and its premises and peruse records thereof.
- Any change in line of activity/pollution load will be effected only after obtaining the Consent/ Authorization for which a fresh application will be made.

Place:

Signature :

Date :

Name :

Designation :

PART II
GENERAL INFORMATION

	REGISTERED OFFICE/ ADMINISTRATIVE OFFICE	OCCUPIER
Postal Address		
PIN		
Telephone		
Fax		
e-mail		
Website		

2 & 3.

Management	Individual
Category	

4. Particulars of last clearance/s obtained:

CLEARANCE	GRANT/ REFUSAL, No. Date, Validity
Consent under Water Act	
Consent under Air Act	
ICE/ICO/ICO(R)	
Authorization under BMW Rules	

5. Date of Commissioning:
(if new, anticipated date)

6. Details of engine and generator:

7. Passenger capacity :

8. Number of on-board staff :
9. Water consumption, litre/day :
10. Number of toilets :
11. Sewage holding capacity in litre :
12. Garbage storage capacity in kg :
13. Details of treatment & disposal of sewage and garbage:
14. Address of consented disposal facility:

15. Fuel consumption

FUEL	CONSUMPTION tpd/kld	USE

16, Gross Fixed Capital Investment (Rs. In lakhs)

AMOUNT	MODE OF PAYMENT	PERIOD

Signature:

Name :

Accompaniments:

1. INVOICE (Attached)
2. Survey Report (Attached)
3. Copy of Address Proof (Attached)
4. Affidavit in Rs. 100/- stamp paper or C.A.'s certificate regarding undepreciated value of the fixed assets of the industry / project clearly indicating the value of Land, Plant & Machinery and other Miscellaneous Fixed Assets etc. on a particular date (along with a copy of the balance sheet of the industry / project as applicable) (Attached)

INSTRUCTIONS

1. The application is to be made by the occupier.
2. The application is to be submitted in triplicate to the office of the Board in the District.
3. The duplicate and triplicate copy can be photocopies of the original but copy should have the signature of the applicant in original. The copy should have copies of the accompaniments.
4. State NA if any item is not applicable.
5. If the space provided is insufficient, duly referenced additional sheets can be used.
6. The gross fixed capital investment shall include the cost of land, buildings, plant, machinery, etc. without depreciation upto the date of application. If the land is on lease 20 times of the annual lease amount shall be taken as cost of land.
7. Consent fees shall be paid for a period of 3 years. In case fees under Water Act, Air Act, Hazardous wastes are already paid for part of the period, proportionate fees for the balance period are to be paid. For the purpose of calculation of consent fee, part of a year shall be counted as one year.
8. The consent fee is to be paid in favour of Lakshadweep Pollution Control Board.
9. The analytical data in Part III and Part IV shall be supported by reports of analysis done by laboratory approved by the Board.
10. Pollution prevention, control and monitoring facilities may be got designed and installed preferably by consultants approved by the Board.
11. The following documents are available at the Board offices on request, free of cost.
 - a. Chart of consent fee payable
 - b. List of laboratories/ Consultants approved by the Board.



(भारत सरकार)

(लक्षद्वीप प्रशासन)

(लक्षद्वीप प्रदूशन नियंत्रण समिति)

(कवरत्ती द्वीप-682555)

File No: LD-03001/2/2017-LPCC-UT-LKS-Part(1)

Dated तारीख: 25.09.2018

To/ सेवा में

Director,
Department of Tourism Development,
Kavaratti

Sub:- Lakshadweep Pollution Control Committee - NOC for establishing ready to launch the Tourism based projects in Lakshadweep- Regarding
Ref: F.No.18/16/2017-TD/641 dated 10.09.2018

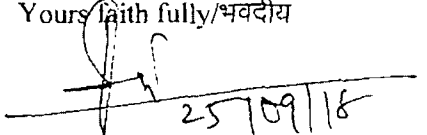
Sir,

Please refer to your letter cited on subject regarding to furnish No Objection Certificate (NOC) for three ready to launch tourism based project.

In this regard, Lakshadweep Pollution Control Committee hereby accord "No Objection" wrt establishment of three ready to launch projects as mentioned in the letter referred above, to be taken up in Kadmath, Minicoy and Suheli islands subject to the condition that the said project should strictly adhere to applicable act/rules viz. Water (Prevention & Control of Pollution) Act, 1974 and Air (Prevention & Control of Pollution) Act, 1981, Environment (Protection) Act, 1986 and any other rules/laws/regulations enforced by the Central Govt. or Lakshadweep Administration.

Further, this clearance is purely "Provisional" in nature & project proponent is required to apply in required format as per applicable rules/regulations of LPCC.

Yours faith fully/भवदीय


25/09/18
Vijendra Singh Rawat (IAS)
Chairman, LPCC