

January 21, 2019

1. **The Member Secretary,**
Karnataka state Pollution Control Board,
'PARISARA BHAVANA', 5th Floor,
#49, Church Street,
Bangalore – 560001
2. **Environmental Officer,**
KSPCB, Regional Office, Bangalore City South,
First Floor, Nisarga Bhavana,
7th D Main, Thimmaiah Road,
Shivanagar, Basveshwarnagar,
Bangalore – 560079
3. **Norwich Clinical Services Pvt. Ltd. – Office Copy**

Sub: Annual Report

Ref: Authorization No.KSPCB/RSEO/BNG-CITY/BMW/Reg.No.129468/2017-18/283

Dear Sir,

With reference to the above subject, we hereby submit below mentioned documents towards annual report for management and handling of 'Bio Medical Waste' for our facility at 147/F, 8th Main, 3rd block, Koramangala, Bangalore – 560 034.

1. Form 4
2. Copy of previous Authorization.
3. Copy of contract with Bio-medical waste collector.
4. Copy of Consent for Establishment.
5. Copy of Consent for Operation.
6. Copy of MOM of the biosafety committee.
7. Bio-waste Collection Log book copy.
8. Bio-Medical waste management Training log copies.

Kindly acknowledge.

For, Norwich Clinical Services Pvt. Ltd.,

Authorized Signatory

Encl: as above



NORWICH CLINICAL SERVICES PVT. LTD.

Form – IV
(See rule13)
ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No	Particulars		
1.	Particulars of the Occupier	:	NORWICH CLINICAL SERVICES PVT LTD
	(i) Name of the authorised person (occupier or : operator of facility)	:	Dr. Saral Thangam
	(ii) Name of HCF or CBMWTF	:	NORWICH CLINICAL SERVICES PVT LTD.
	(iii) Address for Correspondence	:	# 147/F, 6 th and First Floor, 8 th Main, 3 rd Block, Koramangala
	(iv) Address of Facility	:	Bangalore - 560034
	(v) Tel. No, Fax. No	:	080 - 42772400
	(vi) E-mail ID	:	-
	(vii) URL of Website	:	www.norwichclinical.com
	(viii) GPS coordinates of HCF or CBMWTF	:	-
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) <input checked="" type="checkbox"/> Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: KSP.GB/RSE0/BMG-CITY/BMW/Reg.No. 129468/2017/18/283 valid up to 30.09.2021
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 30/06/2023
2.	Type of Health Care Facility	:	R & D
	(i) Bedded Hospital	:	No. of Beds: 7201.
	(ii) Non-bedded hospital	:	

	Laborator (Clinic or Blood Bank or Clinical y or Research Institute or Veterinary Hospital or any other)		NA
	(iii) License number and its date of expiry		W-306551 (copy 30/06/2023 enclosed)
3.	Details of CBMWTF	:	NA
	(i) Number healthcare facilities covered by CBMWTF	:	
	(ii) No of beds covered by CBMWTF	:	
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category : 1.8 kg Per month Red Category : 180 kg Per month White: 2 cans per month Blue Category : NA General Solid waste: Handed over to BBMP
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size : Capacity : Provision of on-site storage : (cold storage or any other provision)

disposal facilities		<table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/day</th> <th>Quantity treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclaves</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Needle tip cutter of destroyer</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Deep burial pits:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Chemical disinfection:</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Any other treatment equipment:</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Type of treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum	Incinerators				Plasma Pyrolysis				Autoclaves				Microwave				Hydroclave				Shredder				Needle tip cutter of destroyer			-	Sharps encapsulation or concrete pit			-	Deep burial pits:				Chemical disinfection:			-	Any other treatment equipment:			
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(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Category (like plastic, glass etc.) NA																																																
(iv) No of vehicles used for collection and transportation of biomedical waste	:	NA																																																
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		<table border="1"> <thead> <tr> <th></th> <th>Quantity generated</th> <th>Where disposed</th> </tr> </thead> <tbody> <tr> <td>Incineration Ash</td> <td></td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td></td> <td></td> </tr> </tbody> </table>		Quantity generated	Where disposed	Incineration Ash			ETP Sludge																																									
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(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		MARIDI ECO INDUSTRIES PVT. LTD. SY# 1/37 & 1/38, 35 TH Mile Stone, KANAKAPURA ROAD, GABBADI KAVAL RAMNAGARAM DIST.																																																
(vii) List of member HCF not handed over bio-medical waste.		NA																																																
6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		YES																																																
7 Details trainings conducted on BMW																																																		
(i) Number of trainings conducted on BMW Management.		One																																																

	(ii) number of personnel trained		51 nos.
	(iii) number of personnel trained at the time of induction		03 nos.
	(iv) number of personnel not undergone any training so far		NIL
	(v) whether standard manual for training is available?		YES
	(vi) any other information		NIL
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		NIL
	(ii) Number of the persons affected		NIL
	(iii) Remedial Action taken (Please attach details if any)		NIL
	(iv) Any Fatality occurred, details.		NIL
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		NA
	Details of Continuous online emission monitoring systems installed		NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		YES, NIL
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		YES, NIL
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) NA

Certified that the above report is for the period from

..... June 2017 15 December 2018

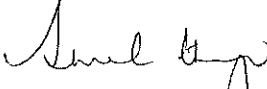
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Name and Signature of the Head of the Institution

Date: 21 January 2019
Place BANGALORE

For NORWICH CLINICAL SERVICES PVT. LTD.


Authorized Signatory