



Biocon Limited - SEZ Developer
Biocon Special Economic Zone
Plot Nos. 2,3,4 & 5, Phase IV - B.I.A.
Bommasandra-Jigani Link Road
Bangalore 560 099, India
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CIN : L24234KA1978PLC003417
www.biocon.com

Ref: BP/EHS/COM/22/06/08
Date: 16/06/2022

To,

Office of the Environmental Officer,
Karnataka State Pollution Control Board,
Regional Office- Anekal division,
Nisarga Bhavan, II floor (West wing),
Saneguruvanahalli, Thimmaiah Road,
Bangalore - 560 001.

Dear Sir,

Sub: Filling of Form- IV of Bio-medical waste annual returns for the Biocon Limited-SEZ, Plot No.2,3,4 & 5, IVth Phase, Bommasandra Industrial, Anekal Taluk, and Bangalore- 560099

With reference to the above subject, we are submitting details of Biomedical waste annual returns in **Form- IV** for the year **2021**. Request you to kindly acknowledge the receipt on our 'office copy' enclosed and oblige.

Thanking you,

Yours sincerely,
For Biocon Limited - SEZ,


Authorized Signatory.





Form - IV
(See rule 13)
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	:
	(i) Name of the authorized person (occupier or operator of facility)	: Mr. Krishne Gowda K V H
	(ii) Name of HCF or CBMWTF	: M/s. Maridi Bio Industries Pvt Ltd Sy. No. 1/37 & 1/38, Gabbadi Kaval, Harohalli Hobli, Kanakapura Road, Bangalore- 562112 Bangalore 562112
	(iii) Address for Correspondence	: M/s. Biocon Limited, Plot 2,3,4 & 5, 4 th phase, Bommasandra – Jigani Link Road, Bommasandra Industrial Area, Bangalore 560099
	(iv) Address of Facility	: M/s. Biocon Limited, Plot 2,3,4 & 5, 4 th phase, Bommasandra – Jigani Link Road, Bommasandra Industrial Area, Bangalore 560099
	(v) Tel. No, Fax. No	: (080) 28082662 & (080) 28523423
	(vi) E-mail ID	: krishne.gowda@biocon.com
	(vii) URL of Website	: www.biocon.com
	(viii) GPS coordinates of HCF or CBMWTF	: NA
	(ix) Ownership of HCF or CBMWTF	: Private
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorization No.: PCB/EO/R.O.- Anekal/HCE/Reg.No.138175/2017-18/950 Dated: 28/11/2017
(xi) Status of Consents under Water Act and Air Act	: Combined consent order No. AW – 303117, PCB ID : 10305 Dated : 17/07/2017	
2	Type of Health Care Facility	: Microbiology Activity – Labs
	(i) Bedded Hospital	: NA
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	: NA
	(iii) License number and its date of expiry	: NA
3	Details of CBMWTF	: NA
	(i) Number healthcare facilities covered by CBMWTF	: NA
	(ii) No of beds covered by CBMWTF	: NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	: NA
	(iv) Quantity of biomedical waste treated or by CBMWTF	: NA

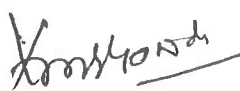
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category: Microbiological and Biotechnology Waste: 7.49 MT Soiled waste: 59 Kg Expired or Discarded Medicines: 15 Kg Chemical Liquid waste: The chemical liquid waste generated is treated with lean effluent in ETP after necessary pretreatment at kill plant, ~0.259 KL									
			Red Category: NA									
			White: 80.3 Kg									
			Blue Category: 1900 Kg General Solid waste: NA									
Details of the Storage, treatment, transportation, processing and disposal facility												
5	(i) Details of the on-site storage facility	:	Size : NA									
			Capacity : NA									
		:	Provision of on-site storage: (cold storage or any other provision) NA									
	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 Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder} Needle tip cutter or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:</td> <td></td> <td></td> <td>NA</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 or destroyer Sharps encapsulation or concrete pit Deep burial pits: Chemical disinfection: Any other treatment equipment:			NA	
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	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per	:	Red Category (like plastic, glass etc.): NA									
	(iv) No of vehicles used for collection and transportation of biomedical waste	:	01 Number									
	(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>NA</td> <td></td> </tr> <tr> <td>ETP Sludge:</td> <td>NA</td> <td></td> </tr> </tbody> </table>		Quantity generated	Where disposed	Incineration Ash:	NA		ETP Sludge:	NA	
	Quantity generated	Where disposed										
Incineration Ash:	NA											
ETP Sludge:	NA											
	(vi) Name of the Common Bio-medical waste Treatment Facility Operator through which wastes are disposed of	:	M/s. Maridi Bio Industries Pvt Ltd Sy. No. 1/37 & 1/38, Gabbadi Kaval, Harohalli Hobli, Kanakapura Road, Bangalore- 562112									

	(vii) List of member HCF not handed over bio-medical waste	:	NA
6	You have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	NA
7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management.	:	4 No's
	(ii) number of personnel trained	:	42 No's
	(iii) number of personnel trained at the time of induction	:	Nil
	(iv) number of personnel not undergone any training so far	:	Nil
	(v) whether standard manual for training is available?	:	Yes
	(vi) any other information	:	
8	Details of the accident occurred during the year	:	
	(i) Number of Accidents occurred	:	
	(ii) Number of the persons affected	:	Nil
	(iii) Remedial Action taken (Please attach details if any)	:	
	(iv) Any Fatality occurred, details.	:	
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?	:	NA
11	Is the disinfection method or sterilization meeting the log4 standards? How many times you have not met the standards in a year?	:	NA
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator): NA

Certified that the above report is for the period from January 2021 to December 2021

Date: 16/06/2022

Place: Bangalore



(Krishne Gowda K V H)

Name and Signature of the Head of the Institution



Biomedical Waste Storage Facility and Bar coding System in the facility

