

Form – IV
(See rule13)
ANNUAL REPORT

Sl. No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or : operator of facility)	:	Dr K Bhujang Shetty
	(ii) Name of HCF or CBMWTF	:	Narayana Nethralaya
	(iii) Address for Correspondence	:	258/A, Narayana Health city, Bommasandra, Hosur road, Bangalore -560099
	(iv) Address of Facility	:	Khata No 258/R, Narayana Health city, Bommasandra, Hosur road, Bangalore; 560099
	(v) Tel. No, Fax. No	:	080 66660650 080 66660658
	(vi) E-mail ID	:	Infonn2@narayananeethralaya.com
	(vii) URL of Website	:	www.narayananeethralaya.org
	(viii) GPS coordinates of HCF or CBMWTF	:	12.806540N, 77.694222E
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.: PCB/WMC/1120/1120/BMW/2021 Dated :04 th Dec 2021 valid up to 30/06/2023
	(xi). Status of Consents under Water Act and Air Act	:	AW-327242 Valid up to:30/09/2031
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds 31
	(ii) Non-bedded hospital	:	

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	Laboratory (Clinic or Blood Bank or Clinical or Research Institute or Veterinary Hospital or any other)		
	(iii) License number and its date of expiry		KPME: BLU01879ALHL2 valid up 30/04/2026
3.	Details of CBMWTF	:	Maridi Bio industries PVT Ltd
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No of beds covered by CBMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	_____ Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	_____ Kg/day
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category:300 kgs/month Red Category : 200 Kgs/month White: 10 Kgs/month Blue Category : 200 kgs /month General Solid waste:400kgs/month
5	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(1) Details of the on-site storage facility	:	Size :
			Capacity :
			Provision of on-site storage : (cold storage or any other provision)

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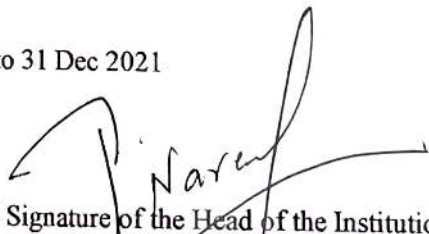
disposal facilities		<table border="1"> <thead> <tr> <th>Type of treatment equipment</th> <th>No of units</th> <th>Capacity Kg/day</th> <th>Quantity treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td>Incinerators</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</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 or destroyer</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>Sharps</td> <td></td> <td></td> <td></td> </tr> <tr> <td>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</td> <td></td> <td></td> <td>-</td> </tr> <tr> <td>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 or 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.)																																																								
(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</td> <td></td> <td></td> </tr> <tr> <td>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																																																										
(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																																																										
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	(ii) number of personnel trained		
	(iii) number of personnel trained at the time of induction		150
	(iv) number of personnel not undergone any training so far		0
	(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		4 Needle stick injuries
	(ii) Number of the persons affected		4
	(iii) Remedial Action taken (Please attach details if any)		Each person incident form attached which has the remedial action taken
	(iv) Any Fatality occurred, details.		No
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. We have met the standards
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, Have met the standards
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from 01 Jan 2021 to 31 Dec 2021

Date: 09.05.2022
Place: Bangalore


 Name and Signature of the Head of the Institution
 Dr. (Maj) NARENDRA. P.
 C.O.O. & Administrator
 Reg. No. 50760 KMC
 NARAYANA NETHRALAYA
 NH Health City
 Bommasandra, Bengaluru