

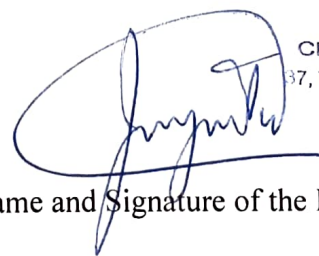
**Form – IV**  
**(See rule 13)**  
**MONTHLY REPORT**

Sl. No.	Particulars		
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	:	Dr. Durga Prasad Jena
	(ii) Name of HCF or CBMWTF	:	Chittaranjan National Cancer Institute
	(iii) Address for Correspondence	:	37, S. P. Mukherjee Road, Kolkata-700026
	(iv) Address of Facility	:	37, S. P. Mukherjee Road, Kolkata-700026
	(v) Tel. No, Fax. No	:	033-2475-7606
	(vi) E-mail ID	:	<a href="mailto:nciinstkol@gmail.com">nciinstkol@gmail.com</a>
	(vii) URL of Website	:	<a href="http://www.nci.ac.in">www.nci.ac.in</a>
	(viii) GPS coordinates of HCF or CBMWTF	:	Latitude: 22.523181, Longitude: 88.3445583
	(ix) Ownership of HCF or CBMWTF	:	Autonomous Institute Under Gol
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: C009256 223-25(BM) 119-2001-26.03.2018 Valid upto: 31.10.2022
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: N/A
2	Type of Health Care Facility	:	Hospital
	(i) Bedded Hospital	:	No. of Beds: 200
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	N/A
	(iii) License number and its date of expiry	:	Autonomous Institute Under MoHFW ,Gol
3	Details of CBMWTF	:	Medicare Environmental Management Pvt. Ltd, 41, F-Road, Belgachia, Near HMC Hotmix Plant Howrah – 711 105
	(i) Number of health care facilities covered by CBMWTF	:	2192 Hospitals
	(ii) No. of Beds covered by CBMWTF	:	31900 beds(Including 4690 DHD beds)
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	7500 Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	12,947 Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	<i>Yellow Category: 416</i> <i>Red Category: 250</i> <i>White: 25</i> <i>Blue Category: 229</i> <i>General Solid Waste: 920</i>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size: 400 sq. feet Capacity: 280 Kg/day Provision of on-site storage : (Cold storage or any other provision)

(ii) Disposal facilities		<table border="1"> <thead> <tr> <th data-bbox="870 21 1074 231">Type of treatment equipment</th> <th data-bbox="1074 21 1168 231">No of Units</th> <th data-bbox="1168 21 1309 231">Capacity Kg/day</th> <th data-bbox="1309 21 1533 231">Quantity Treated or disposed in kg per annum</th> </tr> </thead> <tbody> <tr> <td data-bbox="870 231 1074 273">Incinerators</td> <td data-bbox="1074 231 1168 273"></td> <td data-bbox="1168 231 1309 273"></td> <td data-bbox="1309 231 1533 273"></td> </tr> <tr> <td data-bbox="870 273 1074 346">Plasma Pyrolysis</td> <td data-bbox="1074 273 1168 346"></td> <td data-bbox="1168 273 1309 346"></td> <td data-bbox="1309 273 1533 346"></td> </tr> <tr> <td data-bbox="870 346 1074 388">Autoclaves</td> <td data-bbox="1074 346 1168 388"></td> <td data-bbox="1168 346 1309 388"></td> <td data-bbox="1309 346 1533 388"></td> </tr> <tr> <td data-bbox="870 388 1074 430">Microwave</td> <td data-bbox="1074 388 1168 430"></td> <td data-bbox="1168 388 1309 430"></td> <td data-bbox="1309 388 1533 430"></td> </tr> <tr> <td data-bbox="870 430 1074 472">Hydroclave</td> <td data-bbox="1074 430 1168 472"></td> <td data-bbox="1168 430 1309 472"></td> <td data-bbox="1309 430 1533 472"></td> </tr> <tr> <td data-bbox="870 472 1074 514">Shredder</td> <td data-bbox="1074 472 1168 514"></td> <td data-bbox="1168 472 1309 514"></td> <td data-bbox="1309 472 1533 514"></td> </tr> <tr> <td data-bbox="870 514 1074 619">Needle tip cutter or destroyer</td> <td data-bbox="1074 514 1168 619"></td> <td data-bbox="1168 514 1309 619"></td> <td data-bbox="1309 514 1533 619"></td> </tr> <tr> <td data-bbox="870 619 1074 661">Sharps</td> <td data-bbox="1074 619 1168 661"></td> <td data-bbox="1168 619 1309 661"></td> <td data-bbox="1309 619 1533 661"></td> </tr> <tr> <td data-bbox="870 661 1074 787">Encapsulation or concrete pit</td> <td data-bbox="1074 661 1168 787"></td> <td data-bbox="1168 661 1309 787"></td> <td data-bbox="1309 661 1533 787"></td> </tr> <tr> <td data-bbox="870 787 1074 861">Deep burial pits</td> <td data-bbox="1074 787 1168 861"></td> <td data-bbox="1168 787 1309 861"></td> <td data-bbox="1309 787 1533 861"></td> </tr> <tr> <td data-bbox="870 861 1074 934">Chemical disinfection:</td> <td data-bbox="1074 861 1168 934"></td> <td data-bbox="1168 861 1309 934"></td> <td data-bbox="1309 861 1533 934"></td> </tr> <tr> <td data-bbox="870 934 1074 1060">Any other treatment equipment:</td> <td data-bbox="1074 934 1168 1060"></td> <td data-bbox="1168 934 1309 1060"></td> <td data-bbox="1309 934 1533 1060"></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:				<p data-bbox="1223 630 1379 714">Handled by CBMWTF</p>
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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.) Not done																																																					
(iv) No. of Vehicles used for collection and transportation of biomedical waste	:	Outsourced - Medicare Environmental Management Pvt. Ltd, 41, F – Road, Belgachia, Near HMC Hotmix Plant Howrah – 711 105																																																					
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum			Quantity Generated	Where disposed																																																			
		Incineration	N/A																																																				
		Ash	N/A																																																				
		ETP Sludge	N/A																																																				
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of		Medicare Environmental Management Pvt. Ltd, 41, F – Road, Belgachia, Near HMC Hotmix Plant Howrah – 711 105																																																					
(vii) List of member HCF not handed over bio-medical waste.		N/A																																																					
6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		Committee of concern officials of Chittaranjan National Cancer Institute(CNCI) with respect to <b>KAYA KALPA</b> committee & <b>Infection Control Committee</b> of CNCI																																																					
7 Details trainings conducted on BMW																																																							

	(i) Number of trainings conducted on BMW Management	0 times
	(ii) Number of personnel trained	Nil
	(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, As per standard guide line
8	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	None
	(ii) Number of persons affected	None
	(iii) Remedial Action taken (Please attach details if any)	N/A
	(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?	N/A
	Details of Continuous online emission monitoring systems installed	N/A
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Liquid waste disposed through Sewerage Pipe Line of the corporation (KMC), which has its own system of treatment of Sewerage. N/A
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	N/A
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator) N/A

Certified that the above report is for October 2021



Name and Signature of the Head of the Institution

Date: 03-11-2021

Place: Kolkata

डॉ जयंत चक्रवर्ती / Dr. Jayanta Chakrabarti  
निदेशक / Director  
चित्तारंजन राष्ट्रीय कैंसर संस्थान  
Chittaranjan National Cancer Institute  
37, एस. पी. मुखर्जी रोड / 37, S. P. Mukherjee Road  
कोलकाता-700 026 / Kolkata-700 026