## Government of West Bengal Office of the Superintendent Sambhu Nath Pandit Hospital Kolkata – 700020

Memo. No. SNPH/ 2905

Dated: 30. 6.23

To
The Chief engineer.
Waste Management Cell,
West Bengal Pollution Control Board,
10A, Block-LA, Sector-III,
Bidhannagar, Kolkata-700106.

Sub.: Submission of Annual Report for the Period 1st January to 31st December 2022 of Sambhu Nath Pandit Hospital.

Sir.

As per your instruction the undersigned would like to submit the annual Report on BMW at Sambhu Nath Pandit Hospital, Kolkata-700020 for the period from 1<sup>st</sup> January to 31<sup>st</sup> December 2022 as per new format, this is for your kind information and necessary action please.

Thanking you.

With regards,

Superintendent Sambhu Nath Pandit Hospital Kolkata-700 020

## 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)]

SI. No.	Particulars		
1	Particulars of the Occupier	:	196-229
-	(i) Name of the authorized person (occupier or : operator of facility)		Dr. Subsata De
	(ii) Name of HCF or CBMWTF	•	Sambhunath Pandit Hospital
	(iii) Address for Correspondence	:	11 Lala Laspath Rai Sarani
	(iv) Address of Facility	:	Elgin Road, Kol Kata-20
	(v)Tel. No, Fax. No	:	033-23022 820
	(vi) E-mail ID	:	Snph 2015 e gmail. Com
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)
	(x). Status of Authorization under the Bio- Medical Waste (Management and Handling) Rules	:	Authorisation No.: 16-25 (BM)-939/2000 -2001 dated 25.03.22  Valid upto: 28.02.2027
	(xi). Status of Consents under Water Act and	:	Valid upto: AA=26 1 (au) (a. ) 1371/au
	Air Act		Valid upto: 14-25/(0N(Bm)-1371/2002 dated 25/03/2022 Walid up to 28/0/2/2027
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 455
	(ii) Non-bedded hospital	:	
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		73/4
	(iii) License number and its date of expiry	:	NA
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	NIA
	(ii) No. of Beds covered by CBMWTF	:	n14
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_ 시/AKg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	<u> ド/</u> A Kg / day
4	Quantity of waste generated or disposed in	:	Yellow Category: 11 466.34 kg/Year
	Kg per Annum (on monthly average basis)		Red Category: 2905. 40 Kg/year
			White: 104.10 Kig/year
			Blue Category: 1413-60 kg/year
			General Solid Waste: 25214 Kg/Year
5	Details of the Storage, Treatment, Transporta	tion,	Processing and Disposal Facility
	(i) Details of the on-site storage	1:	Size: 1000 Sq 6+

	facility			Capacity: এ५०० स.पू Provision of on-site storage : (Cold storage or				
				any other provision)				
	(ii)	Disposal facilities		Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treatedor disposed in kg per annum	
				Incinerators	Omis	Ng/ day	annum	
				Plasma	2	1		
				Pyrolysis				
				Autoclaves				
				Microwave				
				Hydroclave				
				Shredder				
				Needle tip				
				cutter or			NA	
				destroyer		/	1	
				Sharps		1		
				Encapsulation				
				or concrete				
				pit Dean husial				
				Deep burial pits				
				Chemical	7-11-11-11-11-11-11-11-11-11-11-11-11-11			
				disinfection:				
					100	1		
				Any other treatment				
				equipment:		/		
	(iii)	Quantity of recyclable wastes	:		liko plac	tio alone	-+->	
	(111)	sold to authorized recyclers after		Red Category (like plastic, glass, etc.)				
		treatment in Kg per annum		NIA				
	(iv)	No. of Vehicles used for	:					
	collection and transportation of biomedical waste		•	NIA				
	(v)	Details of incineration ash and ETP sludge generated and		NIT	Quan		Where disposed	
		disposed during the treatment of wastes in Kg per annum		Incineration				
				Ash				
				ETP Sludge				
	(vi)	Medical Waste Treatment Facility Operator through which wastes are disposed of		Greentech Environ Management				
				bat. Ft	d.			
	(vii)	List of member HCF not handed over bio-medical waste.		MA				
6	managen	ave bio-medical waste nent committee? If yes, attach of the meetings held during the gperiod		Yes				

,	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management	02		
	(ii) Number of personnel trained	95		
	(iii) Number of personnel trained at the time of induction	40		
	(iv) Number of personnel not undergone any training so far			
	(v) Whether standard manual for training is available?			
8	Details of the accident occurred during the year		NII	
	(i) Number of Accidents occurred		N:I	
	(ii) Number of persons affected		NIV	
	(iii) Remedial Action taken (Please attach details if any)		1/14	
	(iv) Any Fatality occurred, details		NIA	
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		414	
	Details of Continuous online emission monitoring systems installed		NIT	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		NIV	
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NIT	
12	Any other relevant information		(Air Pollution Control Devices attached with the Incinerator)	

Certified that the abov	e report is for the perio	d from		
	From 01-01-2022	to 31-12-	2022	
				1. 11

Name and Signature of the Head of the Institution

Superintendent S.N.P. Hospital Kolkata-20

Date:

Place: