



# St. Joseph's Hospital

Baramulla 193101 Kashmir

Ph. No. 01952-234258, 235544

email: stjosephhospitalbla@gmail.com

Let. No. 08/2024

Date: 08/02/24

To,  
The director  
Office of the Regional Directorate  
J & K State Pollution Control Board  
Srinagar.

**Subject: Annual Report of Bio Medical Waste Management for the year 2023 January to December 2023**

Respected Sir/Madam,

We are hereby submitting the Annual Report of categories and Quantities of Bio Medical waste, method of treatment and disposal and its handling at St. Joseph's Hospital Baramulla, J& K for the year 2023 January to December 2023.

Thanking you

Sincerely yours

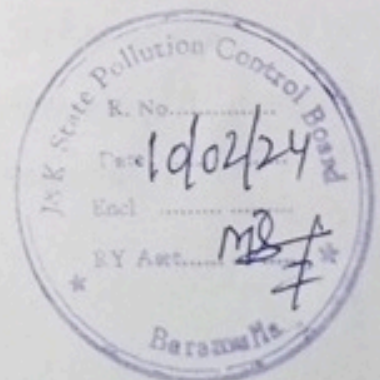
Sr. Simphorosa

Administrator

*Sr. Simphorosa*  
Administrator

St. Joseph's Hospital  
Baramulla  
Kashmir - 193 101

Copy To: Regional Directorate PCB Srinagar



**J&K State Pollution Control Board**  
Government of Jammu and Kashmir

Srinagar / Jammu

Phone: Jammu 476925, 476926, 476927

Srinagar 311165, 311842

**FORM II**  
(See rule 10)

**ANNUL REPORT**

(To be submitted to the prescribed authority by 31 January every year)

1. Particular of the applicant:

(i) Name of the authorized person  
(Occupier/ operator) : SR. SIMPHOROSA (ADMINISTRATOR)

(ii) Name of the Institution : ST. JOSEPH'S HOSPITAL

Address: BARAMULLA, J&K - 193101

Tel.No: 01952-234258 Telex No: —

Fax No: —

2. Categories of waste generated and

Quality on a monthly average basis: 445kg/month

3. Brief details of treatment facility:

In case of offsite facility:

KASHMIR HEALTH CARE SYSTEM,

(i) Name of the operator:

COMMON BIO-MEDICAL WASTE  
TREATMENT FACILITY, 4154, IGC

(ii)

Name and address of the facility:

LASSIPORA, PULWAMA, KASHMIR.

4. Category- wise quantity of waste treated: ANNEXURE I

5. Mode of treatment with details: ANNEXURE I

6. Any other information : —

7. Certified that the above report is for the period from JAN 2023 - DEC 2023

Date : 08/2/24

Signature: SH. SIMPHOROSA

Place : BARAMULLA

Designation ADMINISTRATOR

Administrator  
St. Joseph's Hospital  
Baramulla  
Kashmir - 193 101

**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	: ST. JOSEPH'S HOSPITAL BARAMULLA
	(i) Name of the authorised person (occupier or operator of facility)	: SR. SIMPHROSA (ADMINISTRATOR)
	(ii) Name of HCF or CBMWTF	: ST. JOSEPH'S HOSPITAL BIA
	(iii) Address for Correspondence	: BARAMULLA, J&K-193101
	(iv) Address of Facility	: BARAMULLA, J&K-193101
	(v) Tel. No, Fax. No	: 01952-234258
	(vi) E-mail ID	: stjosephhospitalbia@gmail.com
	(vii) URL of Website	: https://www.stjosephhospitalbia.org
	(viii) GPS coordinates of HCF or CBMWTF	: KASHMIRA HEALTH CARE SYSTEM
	(ix) Ownership of HCF or CBMWTF	: (State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	: Authorisation No.: JKPLB/HO/BMW/1465122..(23/19/21)..... valid up to 01.1.2023 RENEWAL APPL NO-4117475
(xi). Status of Consents under Water Act and Air Act	: Valid up to: 01.1.2023 RENEWAL → PCC/digital/21041465122 of 2021 APPLICATION-NO-4131473	
2	Type of Health Care Facility	:
	(i) Bedded Hospital :	: No. of Beds..... 39
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:
	(iii) License number and its date of expiry	: 0100800069 -up to 20/9/2024
3	Details of CBMWTF :	:
	(i) Number healthcare facilities covered by CBMWTF	:
	(ii) No of beds covered by CBMWTF	:
	(iii) Installed treatment and disposal capacity of CBMWTF	: _____ Kg per day
	(iv) Quantity of biomedical waste treated or	: _____ Kg/day

disposed by CBMWTF

4 Quantity of waste generated or disposed in Kg per annum (on monthly average basis) :

- Yellow Category : 99kg/month
- Red Category : 105kg/month
- White: 15kg/month
- Blue Category : 75kg/month
- General Solid waste: 150kg/month

5 Details of the Storage, treatment, transportation, processing and Disposal Facility

*71E UP WITH KMS*

(i) Details of the on-site storage facility :

- Size : 8x8 sqft
- Capacity :
- Provision of on-site storage : (cold storage or any other provision)

(ii) Details of the treatment or disposal facilities :

Type of treatment equipment	No of units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
Incinerators			
Plasma Pyrolysis			
Autoclaves	2		
Microwave	3		
Hydroclave			
Shredder	1		
Needle tip cutter or destroyer	6		
Sharps encapsulation or concrete pit	1		
Deep burial pit:	1		
Chemical disinfection	4		
Any other treatment equipment	ETP 1	20KLD	

(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	ONE - KHCS									
	(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		
	Quantity generated	Where disposed									
Incineration Ash											
ETP Sludge											
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	KASHMIR HEALTH CARE SYSTEM									
	(vii) List of member HCF not handed over bio-medical waste.										
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.	3									
	(ii) number of personnel trained	24									
	(iii) number of personnel trained at the time of induction	24									
	(iv) number of personnel not undergone any training so far	STAFF ON LEAVE									
	(v) whether standard manual for training is available?	YES									
	(vi) any other information	-									
8	Details of the accident occurred during the year	NIL									
	(i) Number of Accidents occurred	NIL									
	(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 me the standards?	-									
	Details of Continuous online emission	-									

	monitoring systems installed	278
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	278 - FORMALIN
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from

..... JANUARY 2023 - DECEMBER 2023 .....

Date: 03/2/24  
Place: BARAMULLA

*Sr. S. S. S. S.*  
Name and Signature of the Head of the Institution

## ANNEXURE I

Category	Type of waste	Quantity Generated or Collected, Kg/day	Method of Treatment and Disposal options
1	2	3	4
Yellow	(a) Human Anatomical Waste: Human tissues, organs, body parts and fetus below the viability period	2 Kg/day	Bmw-KHCS vehicle
	(b) Animal Anatomical Waste: Experimental animal carcasses, body parts, organs, tissues, including the waste generated from animals used in experiments or testing in veterinary hospitals or colleges or animal houses.	N.A	
	(c) Soiled Waste Items contaminated with blood, body fluids like dressings, plaster casts, cotton swabs and bags containing residual or discarded blood and blood components.	2 Kg/day	Bmw-KHCS vehicle
	(d) Expired or Discarded Medicines: Pharmaceutical waste like antibiotics, cytotoxic drugs including all items contaminated with cytotoxic drugs along with glass or plastic ampoules, vials etc.	0.5 Kg/day	Deep Burial
	(e) Chemical Waste: Chemicals used in production of biological and used or discarded disinfectants.	10 litres/day	ETP
	(f) Chemical Liquid waste: Liquid waste generated due to use of chemicals in production of biological and used or discarded disinfectants, Silver X-ray film developing liquid, discarded Formalin, infected secretions, aspirated body fluids, liquid from laboratories and floor washings, cleaning, housekeeping and disinfecting activities etc.	20 litres/day	ETP
	(g) Discarded linen, mattresses, beddings contaminated with blood or body fluid.	—	—
Red	(h) Microbiology, Biotechnology and other clinical laboratory waste: Blood bags, Laboratory cultures, stocks or specimens of micro-organisms, live or attenuated vaccines, human and animal cell cultures used in research, industrial laboratories, production of biological, residual toxins, dishes and devices used for cultures.	—	—
	Contaminated waste (Recyclable): Wastes generated from disposable items such as tubing, bottles, intravenous tubes and sets, catheters, urine bags, syringes (without needles and fixed needle syringes) and vacuainers with their needles cut and gloves.	3.5 Kg/day	Bmw-KHCS
White (Translucent)	Waste Sharps including Metals: Needles, syringes with fixed needles, needles form needle tip cutter or burner, scalpels, blades, or any other contaminated sharp object that may cause puncture and cuts. This includes both used, discarded and contaminated metal sharps.	0.5 Kg/day	Deep Burial
Blue	Glassware: Broken or discarded and contaminated glass including medicine vials and ampoules except those contaminated with cytotoxic wastes.	2.5 Kg/day	Deep Burial
	Metallic Body Implants		

**FORM - 3  
FORM FOR FILING ANNUAL RETURNS**

[To be submitted by producer or manufacturer or refurbisher or collection centre or dismantler or recycler by 30th day of June following to the financial year to which that return relates].

**Quantity in Metric Tonnes (MT) and numbers**

1.	Name and address of the producer or manufacturer or refurbisher or collection centre or dismantler or recycler	ST. JOSEPH'S HOSPITAL BARABULLA		
2.	Name of the authorized person and complete address with telephone and fax numbers and e-mail address	SR. SIMPHOROSA (ADMINISTRATOR) ST. JOSEPH'S HOSPITAL - BARABULLA 01952-234256, stjosephhospitalb1a@gmail.com		
3.	Total quantity of e-waste collected or channelized to recyclers or dismantlers for processing during the year for each category of electrical and electronic equipment listed in the Schedule I (Attach list) by PRODUCERS	N.A		
	Details of the above	TYPE	QUANTITY	No.
3(A)*	BULK CONSUMERS: Quantity of e-waste			
3(B)*	REFURBISHERS: Quantity of e-waste			
3(C)*	<b>DISMANTLERS:</b> i Quantity of e-waste processed (Code wise); ii. Details of materials or components recovered and sold; iii. Quantity of e-waste sent to recycler; iv. Residual quantity of e-waste sent to Treatment, Storage and Disposal Facility.			
3(D)*	<b>RECYCLERS:</b> i Quantity of e-waste processed (Code wise); ii. Details of materials recovered and sold in the market; iii. Details of residue sent to Treatment, Storage and Disposal Facility.			
4.	Name and full address of the destination with respect to 3 (A) -3(D) above			
5.	Type and quantity of materials segregated or recovered from e-waste of different codes as applicable to 3(A) & 3(D)	TYPE	QUANTITY	

✓ Enclose the list of recyclers to whom e-waste have been sent for recycling.

Place BARABULLA

Date 8/2/24

Sr. Simphorosa  
Signature of the authorised person

St. Joseph's Hospital  
Barabulla

Note:-

- 1) Strike off whichever is not applicable
- 2) Provide any other information as stipulated in the conditions to the authoriser
- 3) In case filing on behalf of multiple regional offices, Bulk Consumers and Producers need to add extra rows to 1 & 3 (A) with respect to each office.





# KASHMIR HEALTH CARE SYSTEM

COMMON BIO MEDICAL WASTE TREATMENT FACILITY

4154, I.G.C Lassipora, Pulwama, Kashmir

Ref. No. Khes/SJM/350/24

Date 12-Jan-24

## BIO - Medical Waste Report

NAME OF THE HCF:	Waste		Waste		Waste		Waste		Waste		Total No. of bags	Total No. of weight
	Yellow	Weight	Red	Weight	White	Weight	Blue	Weight				
Month												
January	3	11	24	96	0	0	22	82	49	189		
February	20	82	24	84	0	0	20	71	64	237		
March	18	69	28	104	0	0	19	74	65	247		
April	17	72	24	110	0	0	10	40	51	222		
May	20	80	26	104	2	8	8	32	56	224		
June	24	88	39	137	0	0	9	32	72	257		
July	35	112.68	29	84.92	0	0	28	83.02	92	280.62		
August	32	125	38	152	2	4	32	117	104	398		
September	47	235	40	161	0	0	32	129	119	525		
October	33	130	20	67	1	1	26	87	80	285		
November	28	140	21	94	0	0	23	86	72	310		
December	11	55	8	32	0	0	10	40	29	127		
Total	288	1199.68	321	1215.92	5	13	239	873.02	853	3301.62		





# St. Joseph's Hospital

Baramulla 193101 Kashmir

Ph. No. 01952-234258, 235544  
email: stjosephhospitalbla@gmail.com

Let. No,.....

Date: 23/11/23

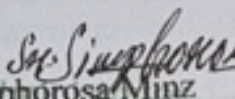
**Subject: Minutes of meeting of Hospital Waste Management Committee on 24/11/23 at St. Joseph's Hospital Baramulla**

- 1) That as per the Mandate meeting of Hospital waste management committee was held under the chairmanship of the Administrator of this hospital on 23<sup>rd</sup> November 2023 in the office chamber of the under designed to apprise the members about the status of in house handling of the waste at generation level. The following members attended the meeting:

S.No	Name	Designation	Signature
1	Sr. Simphorosa Minz	Administrator	
2	Sr. Mary Joseph	Nursing Superintendent OT Incharge	
3	Dr. Asma Gul	Medical officer	
4	Sr. Shine Simon	Maintenance Incharge	
5	Sr. Johnsy	Pharmacy Incharge	

- 2) That the administrator informed to the attending members in details about the proper placement of the colour coded dustbins at the pre- identified places in various sections and departments and also planning to organize the in-house training of the hospital staff as per their availability during working hours. The attending members conveyed their satisfaction of waste and the collection by the working staff at the source site.

- 3) The members remarked and thanked the management for taking adequate steps saying that each department has proper colour coded dustbins and temporary Bio Medical waste storage area is in suitable place to pick up the waste by Kashmir Health Care System vehicle.
- 4) That at the end of the meeting the hospital administrator thanked to all the attended members for sparing their valuable time and further requested to extend their cooperation for the implementation of the guidelines envisaged under BMW rules 2016.

  
Sr. Simphorosa Minz  
St. Joseph's Hospital  
Baramulla  
Kashmir - 193 101  
Administrator