

Ref. No.: SBP/EHS/PCB/2024/01/05

To.

The Regional Environment Officer Karnataka State Pollution Control Board Regional Office-Doddaballapura, Urban Eco Park, 100 Ft. Road, III Phase, Peenya Industrial Area, Bangalore-560058.



Sub: Submission of Biomedical waste annual returns in Form IV.

Ref: Authorisation No: PCB/WMC-2/306/BMW/2022/170, Dated: 10/04/2023

Dear Sir.

With reference to the above-mentioned subject, we are here by submitting Biomedical waste annual returns in Form-IV for the period from January 2023 to December 2023.

Hence, we request you to accept our returns and acknowledge the same.

Thanking you,

Yours faithfully,

For M/s. Stelis Biopharma Limited,

**Authorized Signatory** 

Encl.:

1. Annual Report Form IV Copy.

Biomedical Waste Annual Disposal Report January 2023 to December 2023.

3. Agreement with Biomedical waste disposal facility.

4. Biomedical waste authorization copy

5. Biomedical Waste Storage Facility

Stelis Biopharma Limited

(Formerly Stelis Biopharma Private Limited)

Date: 05/01/2024

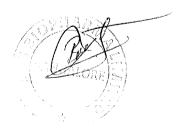
REGD OFF: Star I, Opp IIM Bangalore, Bilekahalli, Bannerghatta Road, Bengaluru - 560 076, India

Tel: +91 80 6784 0000

E: info@stelis.com | W: www.stelis.com

CIN:U74140KA2007PLC043095

# Annexure-1 BIOMEDICAL WASTE ANNUAL REPORT (January 2023 to December 2023)



[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)].

# M/s. STELIS BIOPHARMA LTD.

At

Sy. No. 14/2, 14/3, 14/4, 15/1, 15/2, 15/3, 15/4, 15/5, 16, 17/1, 17/2, 17/3, 17/4 & 17/5 of Plot No. 2-D1, KIADB Industrial Area, Phase 3 of Obadenhalli Village, Doddaballapur Taluk, Bengaluru Rural District- 561203

**Facility Photo:** 



SL. Vo.	Particulars		
1.	Particulars of the Occupier		
	(i) Name of the authorised person	<del> </del>	Dr. Kameswara Rao A V
	(occupier or operator of facility)	'	Dr. Namoswara Nao // V
	(ii) Name of HCF or CBMWTF:	:	M/s Stelis Biopharma Limited.
	(iii) Address for Correspondence:	:	Sy. No. 14/2, 14/3, 14/4, 15/1, 15/2, 15/3, 15/4,
			15/5, 16, 17/1, 17/2, 17/3, 17/4 & 17/5,
	•		Obadenahalli, Doddaballapura Industrial area, 3 <sup>rd</sup>
			Phase, Doddaballapura,
			Bangalore Rural district - 561203
	(iv) Address of Facility	1:	M/s Stelis Biopharma Limited
		İ	Sy. No. 14/2, 14/3, 14/4, 15/1, 15/2, 15/3, 15/4,
			15/5, 16, 17/1, 17/2, 17/3, 17/4 & 17/5,
	•		Obadenahalli, Doddaballapura Industrial area, 3 <sup>rd</sup>
			Phase, Doddaballapura,
			Bangalore Rural district - 561203
	(v)Tel. No, Fax. No	1:	08022027300
	(vi) E-mail ID	:	KameswaraRao.AV@stelis.com
	(vii) URL of Website	:	http:/www.stelis.com
	(viii) GPS coordinates of HCF or CBMWTF	:	13°16'48.28"
	(ix) Ownership of HCF or	:	Private Company
	CBMWTF		
	(x). Status of Authorisation under the	:	Authorisation No.:
	Bio-Medical Waste (Management and		PCB/WMC-2/306/BMW/2022/170
	Handling) Rules		Valid up to: 30.06.2027
	(xi). Status of Consents under Water	:	Authorisation No.:
	Act and Air Act		AW-335536
			Valid up to: 30.06.2027

2.	Type of Health Care Facility		
	(i) Bedded Hospital	T:	No. of Beds: Not applicable
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	•	Not applicable
	(iii) License number and its date of expiry		Not applicable
3	Details of CBMWTF		M/S Medicare Environmental Management Pvt. Ltd., Ramkey House, Site No. 25 – 30, 2 <sup>nd</sup> Cross Raghavendra Nagar, Hennuru Ring road, Kalyana Nagar Post, Bangalore - 560043.
	(i) Number healthcare facilities covered by: CBMWTF	:	Not applicable
	(ii) No of beds covered by CBMWTF	:	Not applicable
	(iii) Installed treatment and disposal capacity of CBMWTF:		10000 Kg per day as per authorization
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	10000 Kg per day as per authorization
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	•	Yellow Category: 5513.22 Kg/Annum  Red Category: 5 Kg/Annum  White: 9.1 Kg/Annum  Blue Category: 1939.57 Kg/Annum  General Solid waste: Nil
5	Details of the Storage, treatment, trans	port	ation, processing and Disposal Facility
	(i) Details of the Onsite storage	T:	Size: Not applicable
	facility/ disposal facilities	:	Capacity: Not applicable  Provision of on-site storage: (cold storage or any
		•	other provision): Not applicable



	:	Type of	No	Capacity	Quantity
		treatment	of	Kg/ day	treated
		equipment	Units		or
					disposed
					in kg
					per
					annum
		Incinerators	NA	NA	NA
		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			
		Cyclpinett			
(iii) Quantity of recyclable wastes sold	:	Not applicable			
to authorized recyclers after					
treatment in kg per annum.					
(iv) No of vehicles used for collection	:	01			
and transportation of biomedical					
waste					
	<u></u>				By DO

	(v) Details of incineration ash and ETP	:				
	sludge generated and disposed during			Quantity	Where	
	the treatment of wastes in Kg per			generated	disposed	
	annum		Incineration	Nil	Nil	
			Ash			
			ETP Sludge	Nil	Nil	
	(vi) Name of the Common Bio-Medical	:	M/S Medicare Enviro	onmental Mana	gement Pvt. Lt	
	Waste Treatment Facility		Ramkey House, Site	No. 25 – 30,2	nd Cross	
	Operator through which wastes are		Raghavendra Nagar	, Hennuru Ring	road, kalyana	
	disposed of		nagar Post, Banagal	lore - 560043.		
	(vii) List of member HCF not handed	:	Not applicable			
	over bio-medical waste.					
6	Do you have bio-medical waste	:	Yes			
	management committee? If yes,					
	attach minutes of the meetings held					
	during the reporting period					
7	Details trainings conducted on BMW	1				
	(i) Number of trainings conducted on	:	10 Nos.			
	BMW Management.					
	(ii) number of personnel trained	:	450 Nos.			
	(iii) number of personnel trained at	:	200 Nos.			
	the time of induction					
	(iv) number of personnel not	:	Nil			
	undergone any training so far					
	(v) whether standard manual for	:	Yes			
	training is available?					
	(vi) any other information	:	Not applicable			
8	Details of the accident occurred during the year					
	(i)Number of Accidents occurred	<b>:</b>	Nil	ng gang ang aga pununung ng manang mang mpin dan pununung mendulah dan dan dan dalah dan dan dan dan 1900 (190		
	(ii) Number of the persons affected	:	Nil			
<del></del>	(iii) Remedial Action taken (Please	:	Nil			
	(iv) Any Fatality occurred, details.	:	Nil			
9	Are you meeting the standards of air	:	Yes			
	Pollution from the incinerator? How					

	many times in last year could not met the standards?		
	Details of Continuous online emission monitoring systems installed	:	Not applicable
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		Yes
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	*	Not applicable
12	Any other relevant information		Not applicable

Certified that the above report is for the period from January-2023 to December-2023

Yours faithfully,

For M/s. Stelis Biopharma Limited,

BANGALORE

Authorized signatory

Š	150	8	2100	11550	Authorised quantity per month as per Consent	Authorised guan		
NA	vı	NA	70 Kg/day	385 Kg/day	Authorised quantity as per Consent	Autho		
NA	0.76	0	162	459	Generated quantity per month	6		
7466.89	9.1	<b>G</b>	1939.57	5513.22	Generated quantity per Annum	Gene	ar half in the fact of the fac	
696.8	0	0	234.2	462.6	Medicare Environmental	Biomedical waste	18.12.2023	3
615.4	0	0	250.8	364.6	Medicare Environmental	Biomedical waste	24.11.2023	5
825	On	0	330	490	Medicare Environmental	Biomedical waste	06.11.2023	ဖ
944.36	0	0	58,04	886.32	Medicare Environmental	Biomedical waste	16.10.2023	ω
2	0	0	0	2	Medicare Environmental	Biomedical waste	08.09.2023	7
493.7	4.1	0	229.5	260.1	Medicare Environmental	Biomedical waste	11.08.2023	တ
770.5	0	0	19.2	751.3	Medicare Environmental	Biomedical waste	24.07.2023	(C)
2853.13	0	0	817.83	2035.3	Medicare Environmental	Biomedical waste	19.07.2023	4
109	0	5	0	104	Medicare Environmental	Biomedical waste	24.02.2023	ω
95	0	0	0	95	Medicare Environmental	Biomedical waste	23.01.2023	12
62	0	0	0	62	Medicare Environmental	Biomedical waste	13.01.2023	
Quantity in Kg's	White Bag in Kg	Red Bag in Kg	Blue Bag in Kg	Yellow Bag in Kg	Vendor Name	Disposed Waste	Date	SL.No.
		ecember-2023		al Report Januar	Biomedical Waste Annual Disposal Report January-2023 to E	Biome		
				Annexure-2				

Yours faithfully,
For M/s. Stells Bjopharma-Limited,
Authorized signatory

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# **ANNEXURE-3**





#### INDIA NON JUDICIAL



# **Government of Karnataka**

#### e-Stamp

Certificate No.

Certificate Issued Date

Account Reference

Unique Doc. Reference

Purchased by

**Description of Document** 

Description

Consideration Price (Rs.)

First Party

Second Party

Stamp Duty Paid By

Stamp Duty Amount(Rs.)

IN-KA95323903310523R

22-Apr-2019 04:41 PM

NONACC (FI)/ kacrsfi08/ HBR LAYOUT/ KA-BA

SUBIN-KAKACRSFL0820752570749716R

MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD

Article 12 Bond

AGREEMENT

0 (Zero)

(2010)

MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD

STELIS BIOPHARMA PVT LTD

MEDICARE ENVIRONMENTAL MANAGEMENT PVT LTD

: 20

(Twenty only)





Please write or type below this line

# MEMORANDUM OF UNDERSTANDING

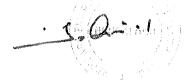
M/s. Medicare Environmental management Pvt. Ltd., having its registered office at No. 6-3-1089/G/16, 1st Floor, Gulmohar Avenue, Rajbhavan Road, Somajiguda, Hyderabad - 500082, and having branch office at No. 25 - 30, 2nd Cross, Raghavendra Nagar, Hennur Ring Road, Kalyan Nagar (post), Bangalore - 560043, hereinafter referred to as M/s. Medicare Environmental Management Pvt. Ltd. Represented by it's Authorized Signatory and M/s. Stelis Biopharma Pvt. Ltd having its Pharmaceuticals at Plot No. 2-D1, Obadenahalli, Doddaballapur 3nd Phase Bangalore Rural, KIADB Industrial Area, Doddaballapur 561205, represented by its

Statutory Alert:

- The authenticity of this Stamp Gentilicate should be verified at "www.shcilestamp.com". Any discrepancy in the details on this Centificate and as
- The onus of checking the legitimacy is on the users of the certificate.In case of any discrepancy please inform the Completent Authority.

AVP – Engineering and Projects. Mr. Deepak. P, here in after refer as M/s. Stelis Biopharma Pvt. Ltd is here by agreed and come to the Memorandum of Understanding on this 01<sup>st</sup> day of April month year 2019 as detailed below:

- a. M/s. Medicare Environmental Management Pvt. Ltd. with consent from Karnataka State Pollution Control Board is having a common treatment facility for Managing Bio-Medical Waste in Bangalore rural district at Dabaspet 40 Km on NH4. The facility is having a state of art Auto clave system along with the shredder and Incinerator.
- b. M/s. Stelis Biopharma Pvt. Ltd gives its bio-medical waste, properly packed in color-coded bags as per pollution control Board regulations for treatment and final disposal to M/s. Medicare Environmental Management Pvt. Ltd. The waste should be given at one single point by the M/s. Stelis Biopharma Pvt. Ltd at given time of M/s. Medicare Environmental Management Pvt. Ltd. Vehicle.
- c. M/s. Medicare Environmental Management Pvt. Ltd. will charge a price of ₹ 10500/- (Rupees Ten Thousand Five Hundred only) per month exclusive of all applicable taxes amended from time to time (Up to 200 Kgs per month, if it exceeds ₹ 55/- per Kg will be charged extra) as agreed for collection, transportation, treatment and final disposal of biomedical waste. This price will be fixed for a period of one (1) year from date of this agreement and thereafter there will be 10% (Ten Percent) escalations in the price for every one-year on existing rate.
- d. However if the service is not satisfactory, the Stelis Biopharma can enter agreement with other party.
- e. M/s. Stelis Biopharma Pvt. Ltd is assuring that payment should be made through Account Payee Cheque/NEFT/RTGS In favor of M/s. Medicare Environmental Management Pvt. Ltd. on or before 5<sup>th</sup> of every month.
- f. M/s. Medicare Environmental Management Pvt. Ltd. is not responsible for any cash payments and also we will collect cheque bounce charges.
- g. In case of non-receipt of payment on the agreed date from M/s. Stelis Biopharma Pvt. Ltd, M/s. Medicare Environmental Management Pvt. Ltd will stop the collection of waste immediately. The delayed payments will be collected with an interest of 18% per annum.



- h. M/s. Medicare Environmental Management Pvt. Ltd. will collect medical waste as per your declaration in the application form the per waste as treat the regularly and M/s. Medicare Environmental Management Pvt. Ltd. will not collect any waste that is not segregated or not properly packed. M/s. Medicare Environmental Management Pvt. Ltd. will not collect general garbage.
- i. M/s. Medicare Environmental Management Pvt. Ltd. will issue a proof of waste collection to M/s. Stelis Biopharma Pvt. Ltd. This will help the individual industry for getting compliance with the State Pollution Board. The individual industry can take their Authorization from the pollution control board by informing the board that M/s. Medicare Environmental Management Pvt. Ltd. treats their waste (The same has to be mentioned in the Authorization Form).
- j. In case any industry find any irregularities in collection of waste, they can send a notice in writing to M/s. Medicare Environmental Management Pvt. Ltd. for immediate action. And Spillage of any during the transit is responsibility of M/s. Medicare Environmental Management Pvt. Ltd.
- k. M/s Medicare Environmental Management Pvt. Ltd. will maintain their plant in good running condition all the time and ensure continuity of service as per your declaration in application form.
- 1. This Memorandum of understanding is entered into on the express understanding that M/s Medicare Environmental Management Pvt. Ltd. will maintain and run the facilities and collect transport and treat the waste at their plant strictly in accordance with the consent of the Karnataka State Pollution Control Board and it shall be the responsibility to obtain the consent and keep the same always current.
- m. In case of violation of any of the agreed condition of the MOU by either side. Issue of notice may terminate this MOU three months in advance by either party for terminating their respective obligations.
- n. All disputes to this understanding are subject to the Jurisdiction of the court in Bangalore only.

All the above points will have legal binding for a minimum period of Five [5] years from date of this Mou.

M/s. Medicare Environmental Management Pvt. Ltd.

**Authorized Signatory** 

M/s. Stelis Biopharma Pvt. Ltd

Authorized Signatory

# Annexure-4

முத்தி Fax : 080-25586321

ಈಮೇಲ್/E-mail : ho@kspcb.gov.in ವಟ್ಟ್ರೆಟ್/Website : http://kspcb.gov.in



25581383, 25589112 25688151, 25588270 25588142, 25586520

# ಕರ್ನಾಟಕ ರಾಜ್ಯ ಮಾಲಿನ್ಯ ನಿಯಂತ್ರಣ ಮಂಡಳಿ

# Karnataka State Pollution Control Board

"ಪರಿಸರ ಭವನ", 1 ರಿಂದ 5ನೇ ಮಹಡಿಗಳು, ನಂ. 49, ಚರ್ಚ್ ಸ್ಟ್ರೀಟ್, ಬೆಂಗಳೂರು - 560 001, ಕರ್ನಾಟಕ, ಭಾರತ "Parisara Bhavana", 1st to 5th Floor, # 49, Church Street, Bengaluru - 560 001, Karnataka, INDIA FORM -III

(See rule 10)
AUTHORISATION

(Authorisation for operating a facility for generation, collection, reception, treatment, storage, transportation & disposal of bio medical waste)

- 1. File number of authorisation and date of issue NO. PCB/WMC-2/306/BMW/2022/ 170 dt: 10 APR 2023
- 2. M/s. Stells Biopharma Pvt Ltd., Plot No. 2D1, DB Pura 3rd Phase, Industrial Area Doddaballapura Taluk, Bengaluru Rural-561203-reg, is hereby granted an authorisation for;

Please tick:

Activity	
Generation,	
Segregation	
Collection	
Storage Packaging	
Reception	
Transportation	
Treatment or processing or conversion	l
Recycling	
Disposal or destruction	
Use	oneen
Offering for sale, transfer  Any other form of handling	
With Armer warm or manamed	

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3. M/s. Stells Biopharma Pvt Ltd., Plot No. 2D1, DB Pura 3rd Phase, Industrial Area Doddaballapura Taluk, Bengaluru Rural-561203-reg, is hereby authorized for handling of biomedical waste generated during quality control operation of bio pharmaceutical as per the capacity given below;

Category	Bio- Medical Waste generated	Quantity Kg/day	Treatment method
1.Yellow	a. Human Anatomical Waste	***	Solid waste shall be handed over to Common Bio Medical Waste Treatment Facility
	b. Animal Anatomical Waste	20 Mg	(CBMWTF).
	c. Soiled Waste	15 Kg/day	
	d. Expired or Discarded Medicines	10 Kg/day	

	e. Chemical Solid Waste	10 Kg/day	
	f. Discarded linen, mattresses, beddings contaminated with blood or body fluid.		
	g. Microbiology, Biotechnology and other clinical laboratory waste	350 Kg/day	
	h. Chemical Liquid Waste		Chemical liquid waste shall be pre-treated before mixing with other wastewater. The combined discharge shall conform to the discharge norms given in Schedule-III of the biomedical Waste Management Rules, 2016.
2. Red	Contaminated Waste (Recyclable)	•	Shall be Handed over to CBMWTF
3.White	Waste Sharps including metals	5 Kg/day	Shall be Handed over to CBMWTF
4. Blue	Glassware	70 Kg/day	Shall be Handed over to CBMWTF
	Metallic body implants	***	

4. This authorisation shall be in force for a period from <u>01.07.2022 to 30.06.2027</u>
5. This authorisation is subject to the conditions stated below and to such other conditions As May be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

Date ...... Place: Bangalore

Draft Approved

By Member Secretary

MEMBER SECRETARY

To, M/s. Stells Biopharma Pvt Ltd., Plot No. 2D1, DB Pura 3<sup>rd</sup> Phase, Industrial Area Doddaballapura Taluk , Bengaluru Rural-561203-reg. ADDITIONAL CONDITIONS TO ACCOMPANY CONSENT FOR OPERATION ORDER OF M/s. STELIS BIOPHARMA PVT LTD., PLOT NO. 2D1, DB PURA 380 PHASE, INDUSTRIAL AREA DODDABALLAPURA TALUK, BENGALURU RURAL-561203-REG.

M/s. Stelis Biopharma Pvt Ltd., Plot No. 2D1, DB Pura 3rd Phase, Industrial Area Doddaballapura Taluk , Bengaluru Rural-561203-reg.

The authorities have obtained Consent for Operation issued under the provisions of the Water Act, 1974 and Air Act, 1981 from the Board Office with vide Consent Order No.AW-335536,dated: 16.01.2023 for the period upto 30.06.2027.

Now, the authority has applied for the authorisation for operating a facility for generation, collection, reception, treatment, storage, transportation & disposal of bio medical waste under Bio - Medical Waste (Management and Handling) Rules. 2016 authorisation for the above said activity for further period from 01.07.2022 to 30.06.2027.

Accordingly, authorisation under Bio - Medical Waste (Management and Handling) Rules, 2016 is hereby issued with following additional conditions.

- 1) This authorisation is issued under Bio Medical Waste (Management and Handling) Rules, 2016 for management, segregation and disposal of biogenerated during quality control operation of bio medical waste pharmaceutical
- 2) This authorization for M/s. Stells Biopharma Pvt Ltd., is granted for the period from 01.07.2022 to 30.06.2027

# A TYPERME AND CONDITIONS:

1. The applicant shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.

2. The authorisation or its renewal shall be produced for inspection at the

request of an officer authorised by the prescribed authority.

3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the prescribed authority.

4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a

5. It is the duty of the authorised person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.

6. Applicant shall take all necessary steps to ensure that bio-medical waste is handled without any adverse effect to human health and the environment and in accordance with these rules.

SENIOR ENVIRONMENTAL OFFICER WASTE MANAGEMENT CELL-2

7. Applicant shall make a provision within the premises for a safe, ventilated and secured location for storage of segregated biomedical waste in colored bags or containers in the manner as specified in Schedule I of the Bio-

Medical Waste Management Rules, 2016.

8. Applicant shall ensure that there shall be no secondary handling, pilferage of recyclables or inadvertent scattering or spillage by animals and the biomedical waste from such place or premises shall be directly transported in the manner as prescribed in these rules to the common bio-medical waste treatment facility or for the appropriate treatment and disposal, as the case may be, in the manner as prescribed in Schedule I the Bio-Medical Waste Management Rules, 2016.

9. Applicant shall pre-treat the laboratory waste, microbiological waste, blood samples and blood bags through disinfection or sterilisation on site in the manner as prescribed by the World Health Organisation (WHO) or National AIDs Control Organisation (NACO) guidelines and then sent to the common

bio-medical waste treatment facility for final disposal;

10. The applicant shall use non-chlorinated plastic bags, gloves and blood bags

for disposal of bio-medical waste.

11. Applicant shall dispose solid waste other than bio-medical waste in accordance with the provisions of respective waste management rules made under the relevant laws and amended from time to time;

12. Applicant shall not to give treated bio-medical waste with municipal solid

waste:

13. Applicant shall provide training to all its health care workers and others, involved in handling of bio medical waste at the time of induction and thereafter at least once every year and the details of training programmes conducted, number of personnel trained and number of personnel not

undergone any training shall be provided in the Annual Report:

14. Applicant shall immunise all its health care workers and others, involved in handling of bio-medical waste for protection against diseases including Hepatitis B and Tetanus that are likely to be transmitted by handling of biomedical waste, in the manner as prescribed in the National Immunisation Policy or the guidelines of the Ministry of Health and Family Welfare issued from time to time:

15.Applicant shall establish a Bar- Code System for bags or containers containing bio-medical waste to be sent out of the premises or place for any

16.Applicant shall ensure segregation of liquid chemical waste at source and ensure pre-treatment or neutralisation prior to mixing with other effluent generated from health care facilities.

17. Applicant shall ensure treatment and disposal of liquid waste in accordance with the Water (Prevention and Control of Pollution) Act, 1974 ( 6 of 1974):

18. Applicant shall ensure occupational safety of all its health care workers and others involved in handling of biomedical waste by providing appropriate and adequate personal protective equipments;

19. Applicant shall conduct health check up at the time of induction and at least once in a year for all its health care workers and others involved in handling

of bio- medical waste and maintain the records for the same;

SENIOR ENVIRONMENTAL OFFICER WASTE MANAGEMENT CELL-2

- 20. Applicant shall maintain and update on day to day basis the bio-medical waste management register and display the monthly record on its website according to the bio-medical waste generated in terms of category and colour coding as specified in Schedule I the Bio-Medical Waste Management Rules,
- 21. Applicant shall report major accidents including accidents caused by fire hazards, blasts during handling of biomedical waste and the remedial action taken and the records relevant thereto, (including nil report) in Form I to the prescribed authority and also along with the annual report;

22. Applicant shall make available the annual report on its web-site and all the

health care facilities.

23. Applicant shall inform the prescribed authority immediately in case the operator of a facility does not collect the bio-medical waste within the

intended time or as per the agreed time;

24. Applicant shall establish a system to review and monitor the activities related to bio-medical waste management, either through an existing committee or by forming a new committee and the Committee shall meet once in every six months and the record of the minutes of the meetings of this committee shall be submitted along with the annual report to the prescribed authority and the healthcare establishments having less than thirty beds shall designate a qualified person to review and monitor the activities relating to bio-medical waste management within establishment and submit the annual report;

25. Applicant shall maintain all record for disposal of biomedical waste for a

period of five years.

26. The applicant shall update COVID Bio Medical Waste data in CPCB tracking software at bmw.cpcbccr.com/#/p/login.

27. Application shall follow following guideline

- a. Guidelines for Management of Healthcare Waste in Health Care Facilities as per Bio Medical Waste Management Rules, 2016.
- b. Guidelines for Bar code System for Effective Management of Bio-Medical

c. Revised guidelines for Common Bio -Medical Waste Treatment and Disposal

d. Guidelines for Monitoring Performance of CBMWTFs by SPCB/PCCs e. Guidelines for Handling, treatment and disposal of waste generated during

treatment, diagnostics and quarantine of COVID 19 patients.

f. Guidelines for "Imposition of Environmental Compensation against HCF's

g. Guidelines for Verification of Two Seconds Residence time in secondary

combustion chamber of the Bio medical Waste Incinerator.

h. Guidelines for Handling of biomedical Waste for Utilization. Environmentally Sound Management of Mercury Waste Generated from

Health Care Facilities.

SENIOR ENVIRONMENTAL OFFICER WASTE MANAGEMENT CELL-2

#### **ANNEXURE-5**

# **BIOMEDICAL WASTE STORAGE FACILITY**



