

FORM – IV

Jan-Dec 2020.

ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year period from January to December of the preceding year, by the occupier of the facility (HCF) or common bio- medical waste treatment facility (CBWTF)]

Sl No	Particulars	
1	Particulars of the Occupier	District Surgeon
	(i) Name of the authorized person	Dr.V.R.Krishnamurthy
	(ii) Name of HCF or CBMWTF	V.V.Incin Solutions Pvt Ltd
	(iii) Address for Correspondence	Medical Superintendent Sri Chamarajendra Hospital Hassan
	(iv) Address of Facility	Sri Chamarajendra Hospital Hassan Ph No 08172-250330 Ph No 08172 233677
	(v) Tel No Fax No	08172 -250330
	(vi) E Mail Id	dsnhassan@gmail.com
	(vii) GOS Coordinates of HCF or CBMWTF	13.0753 north 761784 ⁰ East
	(ix) Ownership of HCF of CBMWTF	State Government
	(x) Status of Authorization under the Bio Medical Waste (Management and Handling) Rules	Authorization No:308356 Valid up to 01.07.2018 to 30.06.2023
	(xi) Status of Consents under Water Act and Air.	01.07.2018 to 30.06.2023
2	Type of Health care Facility	Tertiary
	(i) Bedded Hospital	No of Beds :750
	(ii) Non –Bedded Hospital (Clinical of Blood Bank of Clinical laboratory or Research Institute of Veterinary Hospital or any other)	----
	(ii) License number and its date of expiry	
3	Details of CBMWTF	V.V.Incin Solutions Pvt, Ltd
	(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	Not Applicable
	(iv) Quantity of Biomedical waste treated or disposed by CBMWTF	V.V.Incin Solutions Pvt, Ltd
4	Quantity of Waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category :26074.62kgs Red Category :30332.80 kgs White Category :4654.10 kgs Blue Category :18577.90 kgs General Solid Waste

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Details of the Storage, treatment, transportation, processing and disposal facility																																															
5	(i)Details of the on-site storage facility	Size : 20"x20" Capacity : 400Sq Ft Provision of on site storage (Cold storage or any other provision) -No-																																													
	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 Plasma</td><td></td><td></td><td></td></tr> <tr><td>Pyrolysis 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>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>Encapsulationb of 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 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				Needle tip cutter or Destroyer				Sharps				Encapsulationb of Concrete pit				Deep burial pits				Chemical disinfection				Any other treatment equipment			
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	(iii)Quantity of recyclable waste: sold to authorized recyclers after treatment in kg per annum	Not Applicable																																													
	(iv) No of vehicles used for collection and transportation of biomedical waste	Not Applicable																																													
	(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>Not Applicable</th> <th>Quantity Generated</th> <th></th> </tr> </thead> <tbody> <tr> <td>Incineration</td> <td>636 / day</td> <td></td> </tr> <tr> <td>ETP Sludge</td> <td>112 kg / day</td> <td></td> </tr> </tbody> </table>		Not Applicable	Quantity Generated		Incineration	636 / day		ETP Sludge	112 kg / day																																				
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	(vi) Name of the common Bio-Medial Waste Treatment Facility Operator through which wastes are disposable of	V.V. Incin Solutions Pvt, Ltd, Industrial Area Hassan																																													
	(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	YES																																													
7	Details trainings conducted on BMW																																														
	(i)Number of trainings conducted on BMW Management	25																																													
	(ii)Number of personnel trained at the time of induction	500																																													
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	(iv) Number of personnel not undergone any training so far	NIL
	(v) Whether standard manual for training is available ?	YES
	(vi) Any other information	N.A
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)	NIL
	(iv) Any fatality occurred. details.	NIL
9	a) Are you meeting the standards of air pollution from the incinerator ? How many times in last year could not met the standards ?	N A
	b) Details of Continuous online emission monitoring systems installed	N.A
	c) Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Yes available in place
	d) 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
	Any other relevant information	Air Pollution Control Devices attached with the incinerator)


That the above report is for the period from

1st January to 31st December 2020

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 Name and Signature of the
 Head of the Institution

Government of Karnataka

ಶ್ರೀ ಚಾಮರಾಜೇಂದ್ರ ಆಸ್ಪತ್ರೆ, ಹಿಮ್ಮ ಹಾಸನ ಇಲ್ಲಿನ 2019ನೇ ಇಸವಿಯಲ್ಲಿ ಸಂಗ್ರಹವಾದ ತ್ಯಾಜ್ಯ ವಸ್ತುಗಳ ವಿವರ

Sl No	Month & Year	2019-20				
		Yellow	Liquid Waste	Colour of the Container		
				Red	Blue	White
1	Jan-19	2621.90	After Decontamination with 10% Hypochlorite Solution in IETP draining STP for further treatment	2777.90	1704.40	380.30
2	Feb-19	3158.60		2367.50	1661.70	484.70
3	Mar-19	2731.70		3897.50	2578.60	605.70
4	Apr-19	2578.72		2439.00	1510.70	296.90
5	May-19	2334.50		3325.00	1806.30	562.30
6	Jun-19	1694.60		2126.30	2007.80	470.70
7	Jul-19	2004.00		1945.10	1034.20	481.00
8	Aug-19	2066.00		2888.20	1845.60	239.00
9	Sep-19	2023.80		1851.80	1486.60	211.50
10	Oct-19	1827.00		2132.50	855.00	310.00
11	Nov-19	1550.00		2439.00	897.50	377.00
12	Dec-19	1483.80		2143.00	1189.50	235.00
Total		26074.62		30332.80	18577.90	4654.10

Dr. J. A. Swarnam, Medical Superintendent

District Surgeon / Medical Superintendent
Sri Chamarajendra Hospital HIMIS Hassan

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