## TATA HITACHI

## Reliable solutions

Ref. No.: THCM / KGP / 89A / 15 /20-21

Date 12th Feb '21

To

The Environment Engineer.
West Bengal Pollution Control Board
Haldia Regional Office.
Super market Building,3rd floor
P.O& P.S –Durgachak, Dist-Purba Medinipur.
West Bengal –Pin -721607



<u>Sub: Submission of Annual Return in Form - IV under Bio-Medical Waste</u> <u>Management Rules 2016 for the period from 01.01.2020 to 31.12.2020</u>

Sir,

We are enclosing herewith Annual Return in Form IV regarding generation and disposal of Bio-Medical waste, generated in our First Aid Centre for the year ending 31st Dec'20.

Thanking You
Yours Sincerely,
For, Tata Hitachi Construction Machinery Company Private Limited

(Arup Mukherjee)
Asst. Vice President

Plant Head & Head Admin - Kharagpur Plant

for the second

Tata Hitachi Construction Machinery Company Private Limited

Kharagpur Plant Address: Vill: Rupnarayanpur, P.O: Jakpur, P.S. - Kharagpur (Local), Dist. - Paschim Medinipur, West Bengal. Pin - 721301, India Telephone: +9103222-218340 / 646020, Email: tatahitachi@tatahitachi.co.in Website: www tatahitachi.co.in

Regd. Office: Jubilee Building 45 Museum Road Bangalore 560 025 India Telephone: +91 80 66953301 02 03 05 Fax: +91 80 66953309 25325792 CIN: U85110KA 1998PTCO24588 Email: tatahitachi@tatahitachi.co.in Website: www.tatahitachi.co.in



## 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	:					
	(i) Name of the authorized person (occupier or : operator of facility)	:	Mr. Subimal Manna Medical Assistant				
.,	(ii) Name of HCF or <del>CBMWTF</del>	:	Tata Hitachi Construction Machinery Company Private Limited.				
	(iii) Address for Correspondence	:	Vill. Rupnarayanpur, PO Jakpur, PS – Kharagpur (Local) Paschim Medinipur 721301				
	(iv) Address of Facility	:	Vill. Rupnarayanpur, PO Jakpur, PS – Kharagpur (Local) Paschim Medinipur 721301				
	(v)Tel. No, Fax. No	:	03222663187				
	(vi) E-mail ID	:	bipul.paul@tatahitachi.co.in				
	(vii) URL of Website	:	tatahitachi.co.in				
	(viii) GPS coordinates of HCF or CBMWTF	:					
	(ix) Ownership of HCF or CBMWTF	:	( <del>State Government or</del> Private <del>or Semi Govt.</del> <del>or any other)</del>				
	(x). Status of Authorization under the Bio- Medical Waste (Management and Handling) Rules	:	Authorisation No.: D0011439 Dt. 25.03.19 Valid up to: Life time				
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: 31.12.2023				
2	Type of Health Care Facility	1:					
	(i) Bedded Hospital	:	No. of Beds: 0				
	(ii) Non-bedded hospital	:	First Aid Centre				
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)						
	(iii) License number and its date of expiry	:	NA				
3	Details of CBMWTF	:					
	(i) Number of health care facilities covered by CBMWTF	:	NA				
ale	(ii) No. of Beds covered by CBMWTF	:	NA				
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	<u>0.07</u> Kg / day				
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	Kg / day				
4	Quantity of waste generated or disposed in	:	Yellow Category: 1.09 kg/annum				
	Kg per Annum (on monthly average basis)		Red Category: 0.87 kg/ annum				
			White:				
			Blue Category:				
	- X		General Solid Waste:				
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility						
	(i) Details of the on-site storage		Size: 5L				

	facility			Capacity: 5L			
1	1 Gyr			Provision of on		16 2000 7.5	ld storage or
/				any other provision) Nil			
	(ii)	Disposal facilities		Type of treatment equipment	No of Units	Capacit Kg/day	Quantity Treatedo disposed in kg y per annum
				Incinerators	011110	1.87	
				Plasma			1.96 kg /
				Pyrolysis			annum
				Autoclaves			
				Microwave			
				Hydroclave			
				Shredder			
				Needle tip			
				cutter or			
				destroyer			
				Sharps			
				Encapsulation			
				or concrete			
				Deep burial pits			
				Chemical disinfection:			
				Any other treatment equipment:			
	(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, glass, etc.) - Nil			etc.) - Nil
	(iv) No. of Vehicles u collection and tr biomedical wast	No. of Vehicles used for collection and transportation of	:	Vehicle provide	e provided by BMW Collector		
	(v)	Details of incineration ash and ETP sludge generated and			Quant Gener		Where disposed
		disposed during the treatment of		Incineration	Jener		IA
		wastes in Kg per annum		Ash			
		wastes in hig per annum		ETP Sludge			
	(vi)	Name of the Common Bio-		West Bengal Waste Management Pvt. Ltd.			
	(VI)	Medical Waste Treatment Facility Operator through which wastes are disposed of		Sutahata, Haldia, Dist Purba Medinipur			
	(vii)	List of member HCF not handed over bio-medical waste.		NA			
5		ave bio-medical waste		And the second			
	management committee? If yes, attach minutes of the meetings held during the			the same of the sa			

	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management	2 nos		
	(ii) Number of personnel trained	4 nos		
	(iii) Number of personnel trained at the time of induction			
	(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	Nil		
	(i) Number of Accidents occurred			
9	(ii) Number of persons affected			
	(iii) Remedial Action taken (Please attach details if any)			
1	(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 met the standards?			
	Details of Continuous online emission monitoring systems installed			
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?			
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) - NA		

Certified that the above report is for the period from 01.01.2020 to 31.12.2020

Date: 10.02.2021

Place: Kharagpur

Name and Signature of the Head of the Institution