

06th February 2020

To

The Member Secretary Pondicherry Pollution Control Board Pondicherry

Dear Sir,

Sub: Submission of Annual Report of Bio-Medical Waste Management - reg.

With reference to the subject cited above, I am herewith sending the Annual Report of Bio-Medical Waste Management for the period of one year from January 2019 to December 2019 for your perusal and needful

Thanking you

Yours faithfully

Dr. Renu G' Boy Varghese

Dr.RENU G'BOY VARGHESE

Director - Principal Director - Principal

Pondicherry Institute of Medical Sciences Ganapathichettikulam, Kalapet, Pondicherry - 605 01:

Form IV - Annual Report

BMW statistics for the year 2019

Authorization from PPCB

Water Consent Air Consent

Encl:

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)]

1.	Particulars				
lo.	Particulars of the Occupier	:			
	(i) Name of the authorised person (occupier or		DR. RENU G'BOY VARGHESE		
	operator of facility)		DIRECTOR - PRINCIPAL		
	(ii) Name of HCF or CBMWTF	:	DONIDICHERRY INSTITUTE OF		
	(iii) Address for Correspondence	•	GIANAPATHICHETTIKULAM		
			KALAPET, PONDICHERRY-14		
	(iv) Address of Facility		PSWM Pvt. Ltd.		
	(v)Tel. No, Fax. No	:	0413 - 2656271/72 70x.043-2656		
	(vi) E-mail ID	:	mmmpims@gmail.com.		
	(vii) URL of Website		Pims mmm . Com		
	(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 Authorisation under the Bio-Medical	:	Authorisation No.:		
	Waste (Management and Handling) Rules		18/PPCC/BMW/AUTHO/JSACPPCC/		
			2019/1322valid up to Dec. 21		
	(xi). Status of Consents under Water Act and Air	:	Valid up to: 31.05.2020.		
	Act				
	Type of Health Care Facility	:	MULTI- SPECIALTY HOSPITAL		
	(i) Bedded Hospital	:	No. of Beds: 740		
	(ii) Non-bedded hospital	:			
	(Clinic or Blood Bank or Clinical Laboratory or	AND S	- NA -		
	Research Institute or Veterinary Hospital or any				
	other)				
	(iii) License number and its date of expiry				
3.	Details of CBMWTF	:	- NA -		
	(i) Number healthcare facilities covered by	:			
	CBMWTF	:			
	(ii) No of beds covered by CBMWTF		V a par day		
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	Kg per day		

	(iv) Quantity of biomedical waste treate by CBMWTF			•	K	.g/day				
4.	Quantity of waste generated or dispos annum (on monthly average basis)	ed in Kg per			Red Cat White: Blue Ca		58	70258 K 771 Kg.		
5	Details of the Storage, treatment, transportation, processing and Disposal Facility									
	(i) Details of the on-site storage	:	Size	:	- N	A -				
	facility		Capaci	ty:						
			Provision of on-site storage : (cold storage or any other provision)							
	(ii) Details of the treatment or disposal facilities	:		e of tre	atment	No of unit s	Cap acit y Kg/ day	Quantity treatedo r disposed in kg per annum		
			Plass Auto Micri Hydr Shre Need destr Shar enca cond Deep Cher	royer	colysis colysi			MUT SOURCED.		
			equi	pment						
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Red Ca		(like pla	stic, glas	s etc.)			
	(iv) No of vehicles used for collection and transportation of biomedical waste	:								
	(v) Details of incineration ash and ETP sludge generated and disposed				Quar	ntity rated		nere posed - NA		

14	using the treatment of wester in Kg		Incineration				
	uring the treatment of wastes in Kg		Ash				
p	er annum		ETP Sludge				
1	vi) Name of the Common Bio-	:					
N	Medical Waste Treatment Facility		PONDICHERRY SOLID WASTE				
	Operator through which wastes are isposed of		MANAGEMENT COMPANY ACT LTD.				
100	vii) List of member HCF not handed ver bio-medical waste.						
	Do you have bio-medical waste						
n	nanagement committee? If yes, attach ninutes of the meetings held during		YES, ANNEXED.				
tl	ne reporting period						
7 D	Details trainings conducted on BMW						
	i) Number of trainings conducted on BMW Management.		14				
(i	ii) number of personnel trained		1500				
	iii) number of personnel trained at		380				
	iv) number of personnel not						
	ndergone any training so far		150				
	v) whether standard manual for						
1	raining is available?		YE3				
	vi) any other information)						
	Details of the accident occurred						
	uring the year		-				
	i) Number of Accidents occurred		-				
-	ii) Number of the persons affected		_				
	iii) Remedial Action taken (Please						
	ttach details if any)		-				
	iv) Any Fatality occurred, details.		_				
,	are you meeting the standards of air						
	collution from the incinerator? How						
n	nany times in last year could not met		- NA -				
	ne standards?						
D	Details of Continuous online emission						
m	nonitoring systems installed		- NA -				
	iquid waste generated and treatment						
m	nethods in place. How many times		2 1 = 2.85				
	ou have not met the standards in a ear?		STANDARD.				
1 Is			AUTOCLAVE				
st	terilization meeting the log 4		SODIUM HYPOCHLORIDE DISINFECT				

	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)

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of the Institution
GHESE
I Sciences alapet,

STATEMENT OF BIO MEDICAL WASTE FOR THE YEAR 2019 (COLOUR WISE)

Date: 04.02.2020

Mont	h/v	ear	YELLOW	RED	DILLE	NEEDLE CAN		
Month/year		KGS	KGS	BLUE	NEEDLE CAN KGS	TOTAL KGS	PER DAY PER BED	
			1.00	NO3	Kus	KG3	NG3	PERBED
lanuar.		2010	F704	4770				
January	-	2019	5704	4778	991	49	11522	14.96
February	-	2019	5598	4679	991	47	11315	14.69
								1500
March	-	2019	6437	5362	1176	56	13031	16.93
			0.07	3302	1170	30	13031	10.93
A : I		2010	5040					
April	-	2019	5843	5089	1081	51	12064	15.72
May	-	2019	5841	4969	937	49	11796	15.32
June	-	2019	5590	4813	1019	38	11460	19.26
				.010	1013	30	11400	19.20
luk.		2010	6225	5054				
July	-	2019	6225	5251	1189	63	12728	21.5
August	-	2019	5836	4806	1218	56	11916	20.13
September	-	2019	5714	4496	1217	58	11485	19.4
						30	11403	13.4
October		2010	F004	4000	1100			
October	-	2019	5984	4800	1180	47	12011	20.29
2000								
November	-	2019	5797	4886	1201	39	11923	20.14
December	-	2019	5689	4842	1077	43	11651	19.68
	lini.						11031	15.00
TOTAL			70250	E0774	12277	F05		
TOTAL			70258	58771	13277	596	142902	218.02

P. A. 102 2010.

Dr.RENU G'BOY VARGHESE Director - Principal

Pondicherry Institute of Medical Sciences
Ganapathichettikulam, Kalapet.