



Padi,  
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## Sundaram-Clayton Limited

**DIECASTING DIVISION**

Date: 28.06.2023

To  
The District Environmental Engineer,  
Tamil Nadu Pollution Control Board,  
No.77 -A, South Avenue Road  
Ambattur  
Chennai - 600058

Dear Sir,

Sub: Submission of annual return (Form IV) Under Bio-Medical Waste (Bio-Medical Waste Management Rules,2016) –reg

Please find enclosed the duly filled in Form IV (Annual Report) for the year 2022 of Bio-Medical Waste Generation and disposal details under Bio-Medical Waste Management Rules 2016.

We are submitting herewith annual returns (Form IV) of Bio-Medical Waste for the period from January 1,2022 to December 31,2022 for our SCL Padi.

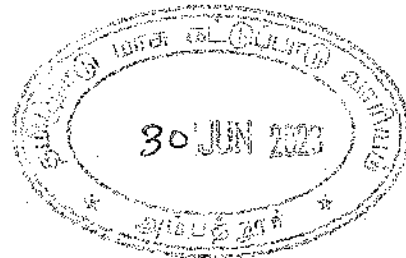
Kindly acknowledge for the same.

Thanking you,

Yours faithfully,  
For Sundaram Clayton Ltd

M. Suresh Kumar  
GM-PMD

Encl: As above.



Handwritten signature and date: 30/6/23

**Form - IV (See rule 13)  
ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30<sup>th</sup> 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	Sundaram Clayton Limited - Die Casting Division ,CTH Road Padi Chennai -60050			
	(i) Name of the authorised person (occupier or operator of facility)	R. Gopala Krishnan			
	(ii) Name of HCF or CBMWTF	Sundaram Clayton Limited - Die Casting Division			
	(iii) Address for Correspondence	Sundaram Clayton Limited - Die Casting Division ,CTH Road ,Padi Chennai - 60050			
	(iv) Address of Facility	Sundaram Clayton Limited - Die Casting Division ,CTH Road ,Padi Chennai - 60050			
	(v) Tel. No. Fax. No	044 - 67103300			
	(vi) E-mail ID	rpk@scl.co.in			
	(vii) URL of Website	<a href="http://www.sundaram-clayton.com/">http://www.sundaram-clayton.com/</a>			
	(viii) GPS coordinates of HCF or CBMWTF	Latitude 12.217777 N Decimal Degrees Longitude 79.571111 E Decimal Degrees			
	(ix) Ownership of HCF or CBMWTF	Private			
	(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorisation No.: 19BAZ19421765 Valid upto: One time authorisation (Non Bedded)			
(xi) Status of Consents under Water Act and Air Act	Air Consent valid upto: 31.03.2024 Water Consent valid upto: 31.03.2024				
2	Type of Health Care Facility				
	(i) Bedded Hospital	No. of Beds: Nil			
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Dispensary			
	(iii) License number and its date of expiry	NA			
3	Details of CBMWTF				
	(i) Number of healthcare facilities covered by CBMWTF	NA			
	(ii) No of beds covered by CBMWTF	NA			
	(iii) Installed treatment and disposal capacity of CBMWTF:	NA			
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	NA			
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category: 58.50 Kgs (Monthly Avags 4.87 Kg )			
		Red Category : 47.65 Kgs (Monthly Avags 3.97 Kg )			
		White: 2.55 Kgs (Monthly Avags 0.12 Kg )			
		Blue Category : 21.75 Kgs (Monthly Avags 0.50 Kg )			
5	Details of the Storage, treatment, transportation, processing and Disposal Facility	Total Solid waste: 131.55 Kgs (Monthly Avags 10.64 Kg )			
	(f) Details of the facility on-site storage	Size : 3*3*3			
		Capacity : Yellow - 10 Kgs ; Red - 10 Kgs ; Blue - 10 Kgs ; White - 5 Kgs ; General Waste - 10 Kgs			
	Provision of on-site storage any other provision) NA				
5	(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No of units	Capacity/day	Quantity treated or disposed in kg per annum
		Needle tip cutter or destroyer	Kg	0.09	31.68

	(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	
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity generated	Where disposed
		Incineration Ash ETP Sludge	NA	NA
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of		M/s. Tamil Nadu Waste Management Limited, C 495 EPIP SIPCOT Industrial Complex, Gummidipoondi, Tamil Nadu 601201	
	(vii) List of member HCF not handed over bio-medical waste.		Nil	
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		1) Awareness on BMW generation, Hazard, handling and its management practices. 2) Usage of BMW bins in shopfloor area. 3) Proper segregation at the source and transfer to the disposal site.	
7	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management.		2	
	(ii) Number of personnel trained		4	
	(iii) Number of personnel trained at the time of induction		15	
	(iv) Number of personnel not undergone any training so far		0	
	(v) Whether standard manual for training is available?		Yes	
	(vi) any other information			
8	Details of the accident occurred during the year			
	(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	Are you meeting the standards of air pollution from the incinerator? How many times in last year could not met the standards?		NA	
	Details of Continuous online emission monitoring systems installed		NA	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		NA	
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NA	
12	Any other relevant information		NA	

Certified that the above report is for the period from Jan'22 to Dec'22

Date: 22.06.2022  
Place: Chennai

  
 Name and Signature of the Head

Sundaram Clayton Ltd – Padi	<b>MINUTES OF BIO MEDICAL WASTE COMMITTEE MEETING</b>	DATE: 23.12.2022
<b>MEETING CHAIRED BY: Senior Medical Officer</b>		

**BMW Committee Attendance**

Workmen wing

S.no	Name	Dept
1	K.Muralidharan	Hanaon
2	P. Sivakumar	PDC Low Bay
3	S.Ganesan	On line PED

Executive Wing

S.no	Name	Dept
1	Dr.M.S.Vasanth	Medical Centre
2	Dr.Kanankapushpam	Medical Centre
3	M. Kannan	Safety Personnel
4	T.Sharavanankarthik	Safety Personnel
5	G. Saravanan	Environment PMD
6	Poovannan	Medical Centre
7	M.Sugmaran	Civil
8	S.Gomathy Sree	HRD

Chairman  
Dr.Vasanth  
Medical Centre

Secretary  
M. Kannan  
EHS

Sundaram Clayton Ltd – Padi	MINUTES OF BIO MEDICAL WASTE COMMITTEE MEETING	BMW NO:01 DATE:23.12.2022
MEETING CHAIRED BY: Sr.Medical Officer		
SL NO	DETAILS DISCUSSED	
1	<p>Chairman's Address.</p> <p>A. He defined waste generated during the diagnosis,testing,treatment of Biological products for human</p> <p>B. He explained Bio medical waste is any waste produced during the diagnosis treatment or testing of biological or in health camps</p>	
2	<p>Secretary's Address.</p> <p>A. He requested committee meeting to conduct once in three month</p> <p>B. He discussed about the status of Bio Medical waste treatment and disposal facility</p>	
3.	<p><b>BMW related activities</b></p> <ul style="list-style-type: none"> <li>➤ BMW generation, Hazard, handling and its management practices</li> <li>➤ Improvement on usage of BMW bins in shop floor area – Zone wise</li> <li>➤ Proper segregation of BMW and minimization at the source and transfer to the dispose site</li> <li>➤ Bar code system for bag containing BMW to be sent out for further treatment</li> </ul>	
4.	<p><b>Common activities</b></p> <ul style="list-style-type: none"> <li>➤ A Board Committee consists of board member list to be displayed</li> <li>➤ First aid Box should be easily identifiable by white lettering or a white cross on a green background</li> </ul>	



# Bio Medical Waste Committee Meeting

Sundaram-Clayton

