









Chettinad Cement/ Puliyur / Annual Return / BMW/ 2020/33 17th Jun,2020

District Environmental Engineer Tamilnadu Pollution Control Board 26, Ramakrishnapuram West Karur-639 001

Sir,

Sub: Submission of Annual Report Form -IV under The Bio Medical Wastes (Management, Handling Rules, 2016 for the year 2019 - Occupational Health Centre (Clinic –Non Bedded) of Chettinad Cement Corporation Private Limited (Puliyur Works) located at Puliyur Village, Karur Taluk and District, Tamilnadu

Ref: BMW Authorization Order No. 19BAD30282273 dated 7th Dec, 2019.

We submit herewith the Annual Report in the prescribed format (Form --IV) under The Bio Medical Wastes (Management, Handling Rules, 2016 for the year 2019 for our Occupational Health Centre (Clinic –Non Bedded) of Chettinad Cement Corporation Private Limited located at Puliyur Village, Karur Taluk and District, Tamilnadu -639114

Thanking you

Yours faithfully for Chettinad Cement Corporation Private Limited

A.Amalraj

Joint President (Works)

Chettinad Cement Corporation Private Limited.

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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	1:			
	(i) Name of the authorized person (occupier or operator of facility)	:	Mr. A. Amalraj Joint President [Works]		
	(ii) Name of HCF or CBMWTF	:	CHETTINAD CEMENT CORPORATION PRIVATE LIMITED OCCUPATIONAL HEALTH CENTRE [CLINIC]		
	(iii) Address for Correspondence	:	Puliyur Village,Karur Taluk,Karur District-63911		
	(iv) Address of Facility	:	As above		
	(v)Tel. No, Fax. No	:	04324 251354		
	(vi) E-mail ID	:	puliyur @chettinadcement.com		
	(vii) URL of Website	:	www.chettinad.com		
	(viii) GPS coordinates of HCF or CBMWTF	:	(N Decimal degrees) 10°55'55.2"- 10°56'21.2"- (E Decimal degrees) 78°08'48.6"- 78°09'27.6"		
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other) Private		
	(x). Status of Authorization under the Bio- Medical Waste (Management and Handling) Rules	:	Authorisation No.: 19BAD30282273 DT.: 07/12/2019 Valid up to: One time Authorisation		
	(xi). Status of Consents under Water Act and Air Act	:	Not Applicable		
2	Type of Health Care Facility	:			
	(i) Bedded Hospital	:	No. of Beds: Not Applicable		
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	As it is Occupational Health Centre as a Clinic and meant for First Aid treatment only.		
	(iii) License number and its date of expiry	:			
3	Details of CBMWTF	:			
	(i) Number of health care 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 Kg / day		
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	Not Applicable_Kg / day		
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	Yellow Category: 0.110 KG(December 2019)		
			Red Category: 0.110 KG(December 2019)		
			White:o. o.110 KG(December 2019)		
			Blue Category: Nil		
			General Solid Waste: Not applicable		
5	Details of the Storage, Treatment, Transportat	ion. P			
	(i) Details of the on-site storage	:	Size: Not Applicable		

			Capacity: Not	,bbucas	-		
			Provision of on-site storage : (Cold storage or				
(ii)	Disposal facilities		Type of treatment	No of Units		ty Treate dispos	d or
			equipment			annum	1
			Incinerators			NA	
			Plasma Pyrolysis			NA	
			Autoclaves			NA	
			Microwave			NA	
			Hydroclave			NA	
						NA	
			Needle tip			NA	
			cutter or destroyer				
			Sharps			NA	
						NA	
			or concrete pit				
			Deep burial pits			NA	i ti
			Chemical			NA	
			disinfection:				
			Any other			NA	
			treatment equipment:				
(iii)	Quantity of recyclable wastes	:	Red Category (like plastic, glass, etc.)				
			Not Applicable				
(iv)			Not Applicable				
(10)	collection and transportation of		Not Applicable				
(v)				Ourse	i+v.	Whore	
. ,	ETP sludge generated and disposed during the treatment of wastes in Kg per annum			1000			
			Incineration	-			
				N	A	NA	
				N	A I	NA	
(vi)	Name of the Common Bio-			1			
	Medical Waste Treatment Facility Operator through which wastes are disposed of		M/s. Ramky Energy and Environment Ltd, salem.				
(vii)	List of member HCF not handed		Not Applicable				
Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the			NO (Non Bedded clinic,)				
	(iii) (iv) (vi) (vii) Do you ha managem minutes o	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum (iv) No. of Vehicles used for collection and transportation of biomedical waste (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum (vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of (vii) List of member HCF not handed over bio-medical waste. Do you have bio-medical waste management committee? If yes, attach	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum (iv) No. of Vehicles used for collection and transportation of biomedical waste (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum (vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of (vii) List of member HCF not handed over bio-medical waste. Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the	(ii) Disposal facilities Type of treatment equipment Incinerators 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: (iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum (iv) No. of Vehicles used for collection and transportation of biomedical waste (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum (vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of (vii) List of member HCF not handed over bio-medical waste. Do you have bio-medical waste. Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the	(ii) Disposal facilities Type of treatment equipment Incinerators Plasma Pyrolysis Autoclaves Microwave Hydroclave Shredder Needle tip cutter or destroyer Sharps Encapsulation or concrete pit Deep burial pits Chemical disinfection: Any other treatment in Kg per annum (iv) No. of Vehicles used for collection and transportation of biomedical waste (v) Details of incineration ash and ETP Sludge generated and disposed during the treatment facility Operator through which wastes are disposed of (vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of (vii) List of member HCF not handed over bio-medical waste. Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the	(iii) Disposal facilities Type of treatment equipment Incinerators 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: (iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum (iv) No. of Vehicles used for collection and transportation of biomedical waste (v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum (vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of (vii) List of member HCF not handed over bio-medical waste. Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the	(iii) Disposal facilities Type of treatment equipment Incinerators Incinerator Inc

7	Details trainings conducted on BMW				
	(i) Number of trainings conducted on BMW Management	1			
	(ii) Number of personnel trained	2			
	(iii) Number of personnel trained at the time of induction	1			
	(iv) Number of personnel not undergone any training so far	2			
	(v) Whether standard manual for training is available?	Yes			
8	Details of the accident occurred during the year				
	(i) Number of Accidents occurred	NII			
	(ii) Number of 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?	Not Applicable, because Bio- Medical wastes are disposed to a Common Waste Treatment Facility Operator.			
	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?	No Liquid waste generation.			
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Nil			
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)			

Certified that the above report is for the period from 07.12.2019 to 31.12.2019

Name and Signature of the Head of the Institution

Date: 17.06.2020

Place: Puliyur



