









Chettinad Cement, KW / BMW Annual Return – Form IV/ 2021-2022 / EHS-102 26th June, 2022

District Environmental Engineer Tamilnadu Pollution Control Board Collector Office Complex Dindigul - 624004

Sir,

Sub: Submission of Annual Return in Form IV under the Bio- Medical Waste Management Rules, 2016 for the period 2020-2021 – Occupational Health Centre of Chettinad Cement Corporation Private Limited located at Karikkali Villages, Guziliamparai Taluk, Dindigul District, Tamilnadu - 624703.

We submit herewith the Annual Return in the prescribed format (Form IV) under the Blo-Medical waste Management Rules, 2016 pertaining to our Occupational Health Centre of Chettinad Cement Corporation Private Limited located at Karikkali Village, Guziliamparai Taluk, Dindigul District, Tamilnadu for the year 2021-2022.

Thanking you,

Yours faithfully, for CHETTINAD CEMENT CORPORATION PRIVATE LIMITED

V.KRISHINAN

JOINT PRESIDENT [WORKS]

Encl: Form -IV

Copy to:

1. Member Secretary, TNPCB, Chennai - 32

2. JCEE (M), TNPCB, Sidco Industrial Estate, Kappalur, Thirumangalam Taluk, Maduari - 8

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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		CALL DISPOSED TRANSMISS			
1.	Particulars of the Occupier	:				
	(i) Name of the authorized person (occupier	:	Mr.V.Krishnan,			
	or operator of facility)		Joint President [Works] CHETTINAD CEMENT CORPORATION			
	(II) Warne of their of election		PRIVATE LIMITED, OCCUPATIONAL HEALTH CENTRE			
	(iii) Address for Correspondence	:	Rani Meyyammai Nagar, Karikkali Village, Guziliamparai Taluk, Dindigul District, Tamilnadu - 624703			
	(iv) Address of Facility	:	As above			
	(v) Tel. No, Fax. No	:	04551-234441			
	(vi) E-mail ID	:	krishnan.v@chettinadcement.com			
	(vii) URL of Website	:	www.chettinad.com			
	(viii) GPS coordinates of HCF or CBMWTF	:	10.712447 (N Decimal degrees) 78.096073 (E Decimal degrees)			
	(ix) Ownership of HCF or CBMWTF	:	HCF - Private			
	(x). Status of Authorization under the Biomedical Waste (Management and Handling) Rules		Authorisation No.: 20BAD29454241 dated 02/01/2020 Valid up to: One time authorization - Non bedded Health Care facility			
	(xi). Status of Consents under Water Act and Air Act	blos	Not Applicable, One time authorization – Non bedded Health Care facility			
2	Type of Health Care Facility	aj tor	to authorized recyclers			
	(i) Bedded Hospital	:	No. of Beds: NIL ni tremisent			
	(ii) Non-bedded hospital (Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	neit: dica	As it is Occupational Health Centre as a Clinic and meant for First Aid treatment only.			
	(iii) License number and its date of expiry	11:1	Not applicable ioni to aliased (v)			
3	Details of CBMWTF	0880	sludge generated and disp			
A	(i) Number of health care facilities covered by CBMWTF	u ,29	Not Applicable			
	(ii) No. of Beds covered by CBMWTF	:	Not Applicable			
	(iii) Installed treatment and disposal capacity of CBMWTF;	i.	Not Applicable			
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	lojs Nas-A	Not Applicable			
4	Quantity of waste generated or disposed in	:	Yellow Category : 10.2 kgs/Annum			
4	Kg per Annum (on monthly average basis)		(Solid waste)			
			Red Category : 3.9 kgs/Annum (Contaminated waste)			
			White : 1.6 kgs/Annum (Waste sharps including metals)			
		1	Blue Category : NIL			
			General Solid Waste : 4.3kgs/Annum (papers & packing materials)			

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SI. No.	Particulars */*	1777							
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility								
	(i) Details of the on-site storage facility	: Size: Not Applicable							
	by the occupier of health care facility AVENT		Capacity: Not Applicable Provision of on-site storage: (Cold storage or any other provision)						
	Joint President (Works)	1 314	Incinerators		0	10161900	annum NA		
	CHETTINAD CEMENT CORPORAT		IIICIIIei atoi S		U		INA		
	FRIVATE LIMITED, OCCUPATION		Plasma Pyroly	ysis	0	कि अग्रहार वर्ष	NA		
	HEALTH CENTRE		Autoclaves		0	-	NA		
	Ram Meyyamniai Nagar, Karikkali V		Microwave		0	-	NA		
	: Guzillamparai Taluk, Cindigui Distri Tamilnadu - 624703		Hydroclave	SHEE	0	EES KOIDA (NA		
	As above		Shredder		0	SEE SEE A	NA		
	; 04551 234441 : krishnan.v@chettinadcement.com		Needle tip cut or destroyer	tter	рИ же 1	Input 220-240 V, 50HZ	1.4		
	1 : www.chetbnad.com	-	Sharps		0	-	NA		
	78.096073 (E Decimal degrees)	91	Encapsulation concrete pit	n or	0	III) GPS co	NA		
	SARAPSOA905 Schlightmandur		Deep burial pi	its	0	-	NA		
	02/01/2020 Valid up to: One time authorizatio	o- (gn	Chemical disinfection:	izatio agen	0), status d edical Was	NA		
	bedded Health Care facility Not Applicable, One time authorization – Non bed	Die.	Any other treatment equipment:	nts cu	O Conse	iles). Status o	NA NA		
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, glass, etc.) Not Applicable						
	(iv) No. of Vehicles used for collection and transportation of biomedical waste	les used for collection : leading and bed		dded ho borator	(ii) Non-be (Clinical La				
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	i v	is date of expir		Quantity		Where disposed		
			Incineration	50 rls	NA	redmuki (i)	NA		
			Ash	***********	NA	MBO (d	NA		
			ETP Sludge	09191	NA NA		NA		
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	i) ii ai t	M/s.Ramky Energy and Environmental Ltd Madurai vd besodesh to besteed			tal Ltd,			
	(vii) List of member HCF not handed over bio-medical waste.	:	Not Applicable						
6 w)	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period.	:	Not Applicable						

SÍ. No.	Particulars '		
7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management	:	Three
	(ii) Number of personnel trained	:	6
	(iii) Number of personnel trained at the time of induction	:	6
	(iv) Number of personnel not undergone any training so far	:	NIL
	(v) Whether standard manual for training is available?	:	Yes
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred	:	NIL .
	(ii) Number of persons affected	:	NIL
	(iii) Remedial Action taken (Please attach details if any)	:	Not Applicable
	(v) Any Fatality occurred, details	:	Not Applicable
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, Bio-Medical wastes from our non bedded Occupational Health Care Centre are sending to CBMWT facility provider M/s.Ramky Energy and Environmental Ltd, Madurai.
	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?	:	Not Applicable.
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Not Applicable
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) – Not Applicable

Certified that the above report is for the period from O1.04.2021 to 31.03.2022

Date: 26.06.2022

Place: Karikkali

Name and Signature of the Head of the Institution

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V.KRISHNAN

JOINT PRESIDENT [WORKS]