

Through: Courier service

Ref: OCL/ENV/Sr.VP (Works)/20-21/F- 328

Date: 05/01/2021

To,
The Member Secretary,
Karnataka State Pollution Control Board,
Parisara Bhavan,
49, 4th & 5th Floor, Church Street,
Bengaluru-5 60001.

Dear Sir,

Sub: Submission of Bio Medical Waste Annual Report in form-IV for the year-
2020:-Reg

Ref: Authorization No.451/EO/KLB/BMW/ 2017-18/1076 Dated 02/01/2018.

As mentioned in the above cited subject and vide stated reference, we are here by submitting the Annual report of Bio Medical waste in Form-IV for the year 2020 as per Bio Medical Waste (Management & Handling) Rules, 2016.

Kindly find the enclosed Form-IV for your perusals.

Thanking you,

Yours faithfully,

For Orient Cement Ltd,

Satyabrata Sharma
Sr.Vice President-Works



OCL - Environment Dept

Cc: Environmental officer,
Karnataka State Pollution Control Board,
Plot no 12/2,SY. No.19/P Mansafdar layout
MG Road ,Santraswadi
Kalaburagi- 585 101.

Form - IV (See rule 13)

ANNUAL REPORT

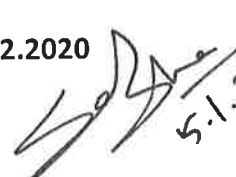
[To be submitted to the prescribed authority on or before 30th June every year for the period from **January to December** of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl.No	Particulars		
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier or operator of facility)	:	Dr. Chimata Srividya [Medical Services]
	(ii) Name of HCF or CBMWTF	:	Occupational Health Centre M/s. Orient Cement Ltd
	(iii) Address for Correspondence	:	M/s.Orient Cement Ltd, Itga Village, Chittapur(Tq), Kalaburagi (District) Karnataka-585292. Tele: 08474 236716 Fax: 040 23688754
	(iv) Address of Facility	:	M/s.Orient Cement Ltd, Itga Village, Chittapur(Tq), Kalaburagi (District) Karnataka-585292
	(v) Tel. No, Fax. No	:	Tele: 08474 236716 Fax: 040 23688754
	(vi) E-mail ID	:	srividya.c@orientcement.com
	(vii) URL of Website	:	www.orientcement.com
	(viii) GPS coordinates of HCF or CBMWTF	:	M/s. CEE CHAMP Kalaburagi, M/s. BRUNDHAVANA Foundation Kalaburagi
	(ix) Ownership of HCF or CBMWTF	:	Private (State Government or Private or Semi Govt. or any other)
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.:451/EO/KLB/BMW/2017-18/1076 Dated 02/01/2018 valid up to (One-time Authorisation).
(xi). Status of Consents under Water Act and Air Act	:	Valid up to: Life Time	
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds.8
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	-NA-
	(iii) License number and its date of expiry	:	GLB00155AANH, valid up to 21 st September, 2021 GLB-4-00042-2020-21 Valid up to 13.10.2025
3.	Details of CBMWTF	:	
	(i) Number 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: 94.68 kg / Year			
		Red Category : 47.58 kg /Year			
		White category : 4.1 kg /Year			
		Blue category : 26.89 kg/Year			
	(i)Details of the on-site storage facility :	Size: --Nil-- litre each bucket			
		Capacity :			
		Provision of on-site storage : (cold storage or any other provision)			
	(ii) Details of the treatment or disposal Facilities :	Type of treatment equipment	No of units	Capacity Kg/day	Quantity Treated or Disposed in kg Per annum
		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.	NA			
	(iv) No of vehicles used for collection and Transportation of biomedical waste :	N A			
	(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	Nil	Nil	
		Ash	Nil	Nil	
		ETP Sludge	Nil	Nil	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of :	CEECHAMP Kalaburagi, M/s BRUNDHAVANA Foundation Kalabugi			

	(vii) List of member HCF not handed over bio-medical waste.	:	- NA-
6	Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period	:	YES(MoM Enclosed)
	Details trainings conducted on BMW		4
	(i) Number of trainings conducted on BMW Management.	:	4
	(ii) number of personnel trained	:	12
7	(iii) number of personnel trained at the time of induction	:	07
	(iv) number of personnel not undergone any training so far	:	nil
	(v) whether standard manual for Training is available?	:	yes
	(vi) any other information)	:	nil
	Details of the accident occurred during the year		nil
8	(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?		Yes, Never
12	Any other relevant information	:	NA

Certified that the above report is for the period from **01.01.2020 –31.12.2020**

 5.1.2021

Name and Signature of the Head of the Institution

Date:05.01.2020

Place: Chittapur, Karnataka.

Minutes of 1st BMW, OCL Itaga , Chittapur held on 11.06.2020

Committee members are as follows

Bio medical waste management committee				
Sl.No	Name	Designation	Dept	Remark
1	Mr. Saji Kumar	SGM	HR	Chairman
2	Dr. Srividya CH	CMO	OHC	Vice- Chairman
3	Dr. Naseema	Medical officer	OHC	Member
4	Mr. Ramesh Bashetty	Senior Engineer	Environment	Member
5	Mr. Mallikarjun Gowda	First Aider	OHC	Member
6	Anil	Staff Nurse	OHC	Member
7	Ravikumar	Staff Nurse	OHC	Member
8	Shrinivas	Staff Nurse	OHC	Member
9	Sri. Padmavati	Staff Nurse	OHC	Member

Committee discussed and communicated the following.

- BMW has been outsourced to CEE CHAMP (center for environment education), Sy No-139, Sharasirasagi-village, Afzalpur road, Kulburgi-Dist.
- Color coded BMW bins have been procured with color coded BMW waste bags.
- Training of nursing staff to be carried out by BMW CEE Champ Manager Mr. Santosh Hounalkar .
- Refresher training of the staff was made to understand the importance of safe disposal of bio medical waste.
- Discussed about bar coding, usage of non-chlorinated bags.
- Disposal of BMW has to be as per Environment act.
- All records to be maintained (quantity of waste disposed).
- Receipts of collection by CEE CHAMP to be maintained for 05 years.
- Uploading of BMW disposal soft documents.


Mr. Saji kumar


Dr. Srividya


Dr. Naseema


Mr. Ramesh Bashetty


Mr. Mallikarjun G


Mr. Anil


Mr. Ravikumar


Mr. Shrinivas


Sri Padmavati