

ORCEM/ENV/ 1082

DATE: 22/02/2020

ENVIRONMENTAL ENGINEER

Telangana State Pollution Control Board,
H.No. 6-2-116/A, 1st Floor, Subhash Nagar,
NIZAMABAD,
Telangana State.

Sub: Submission of Bio-medical Waste Annual Returns Form-IV - reg

Ref: Bio-Medical Waste Authorisation No: 436/TSPCB/RO/NZB/BMWM/2018-659,

DT: 17-02-2018

Dear Sir,

With reference to the above cited subject, we are herewith submitting the Bio-Medical waste annual returns in **Form IV** for the period 1st January 2019 to 31st December 2019 of our Occupational Health Centre under Rule Number 13 of Bio-Medical waste management Rules, 2016.


This is for your kind information please.

Thanking You

Yours faithfully

For **ORIENT CEMENT LIMITED: DEVAPUR**



 **(R.V.R.MURTY)**
Sr.VP (Works)

Cc to:

The Member Secretary
Telangana State Pollution Control Board,
Paryavaran Bhavan, A-3, Industrial Estate,
Sanath Nagar
HYDERABAD-500 018

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	
	Particulars of the Occupier	
	i) Name of the authorised person (occupier or operator of facility)	R.V.R. Murty
	ii) Name of HCF	Orient Cement Dispensary [OHC]
	iii) Address for Correspondence	R.V.R Murty Sr. Vice President (Works) Devapur Village, Kasipet Mandal, Mancherla District, Pin-504218
	iv) Address of Facility	Orient Cement Dispensary Devapur Village, Kasipet Mandal, Mancherla District, Pin-504218
	v) Tel. No, Fax. No.	Tel : 08736-240664 Fax : 08736-240522
	vi) E-mail ID	murty.rvr@orientcement.com
1	vii) URL of Website	www.orientcement.com
	viii) GPS Co-ordinates of HCF or CBMWTF	19° 2' 2.37" – N 79° 21' 19.19" – E
	ix) Ownership of HCF or CBMWTF	Orient Cement Limited, Devapur Cement Works
	x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Authorization No: Order No.: 436/PCB/RO/NZB/BMWM/2018-659 dt: 17.02.2018 Valid up to 31 st December 2022
	xi) Status of Consents under Water Act and Air Act	Authorization No : Order No : TSPCB/CFO/NZB/HO/2017-830 dt: 01.06.2017 Valid up to 30 th June 2022
	Type of Health Care Facility	
2	i) Bedded Hospital	No. of Beds : 5 Only detention during day time
	ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Not Applicable
	iii) License number and its date of expiry	Factory License : 27788
3.	Details of CBMWTF	
	i) Number of healthcare 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			
	iv) Quantity of biomedical waste treated or disposed by CBMWTF:	Not Applicable			
4	Quantity of waste generated or disposed in kg per annum (on monthly average basis)	Yellow Category : 84.357 Kg/annum			
		Red Category : 146.471 Kg/annum			
		White (Translucent) : 2.691 Kg/annum			
		Blue Category : 110.254 Kg/annum			
5	Details of Storage, treatment, transportation, processing and Disposal Facility				
	i) Details of the onsite storage facility	Size : Not Applicable			
		Capacity : Not Applicable			
		Provision of on-site storage : (cold storage or any other provision) : Not Applicable			
	ii) Brief details of the onsite treatment facilities	Type of Treatment Equipment	No. of Units	Capacity [Kg/day]	Quantity treated/ disposed [Kg/annum]
		Incinerators	0		
		Plasma Pyrolysis	0		
		Autoclaves	01 – For Sterilization of Hospital equipment		
		Microwave	0		
		Hydroclave	0		
		Shredder	0		
		Needle tip cutter or destroyer	01	--	2.691
		Sharps encapsulation or concrete pit	0	--	
		Deep burial pits	0		
		Chemical disinfection	0	--	
		Any other treatment equipment	0		
		iii) Quantity of recyclable wastes sold to authorised recyclers after treatment in kg/annum	Not Applicable		
	iv) No. of vehicles used for collection and transportation of biomedical waste	One authorised vehicle deputed by M/s Venkataramana Incinerators, Sy. No. 179, Edulagattepalli (V), Manakondur (M), Karimnagar District			
	v) Details of incineration as and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Generated	Where Disposed	
		Incineration Ash	Not Applicable	Not Applicable	
		ETP Sludge	Not Applicable	Not Applicable	

	vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/s. Venkataramana Incinerators Sy. No. 179, Edulagattepalli (V), Manakondur (M), Karimnagar District.
	vii) List of member HCF not handed over bio-medical waste	Not Applicable
6	Do you have Bio-Medical waste management committee? If yes, attach minutes of meetings held during the reporting period	Not Applicable
7	Details of trainings conducted on BMW	
	i) Number of training conducted on BMW Management	Internal – 03; Date: 11.03.2019, 10.06.2019 & 07.10.2019
	ii) Number of personnel trained	All Medical Staff
	iii) Number of personnel trained at the time of induction	All new joiners were trained during induction.
	iv) Number of personnel not undergone any training so far	Nil
	v) Whether standard manual for training is available?	Yes
	vi) Any other information	--
8	Details of 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)	Nil
	iv) Any Fatality occurred, details.	Nil
9	Are you meeting the standards of air pollution from the incinerator? How many times in the last year could not meet the standards?	Not Applicable
	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 sterilisation meeting the log 4 standards? How many times you have not met in a year?	Not Applicable
12	Any other relevant information	--

Certified that above report is for the period from 01.01.2019 to 31.12.2019.

Date: 22.02.2020

Place: Devapur

Name and Signature of the Head of the Institution

Dr. G. PREM KUMAR

MBBS, AFCH

Rgd. No. AP MC 62123

Sr. Manager-Medical Services

Orient Cement, Devapur