



DCBL/RGP/ENV/BMW&H/AR/414/2023 March 09,2023

The Member Secretary,
State Pollution Control Board, Odisha
Parivesh Bhavan, A/118, NilakanthNagar, Unit-VIII
Bhubaneswar-751012

Sub: -Annual Return in Form-IV of Bio-Medical Waste Generation and Disposal for the Year-2022(From-Jan'2022 to Dec'2022) for DCBL dispensary as per Bio-Medical Waste (Management & Handling) Rules-2016.

Ref: Bio-Medical Authorization Order No.91/802/IV-BMW-0115, dated 06.03.2019

Dear Sir,

We are sending herewith the Annual Return of Bio-medical Waste generation and disposal through CBWTF in the prescribed Form-IV for the period of January-2022 to December-2022 for the health care unit at DCBL dispensary of M/S.Dalmia Cement Bharat Limited, At./Po.Rajgangpur, Dist.-Sundargarh.

This is for your Kind information.

Thanking You, Yours Sincerely

For, Dalmia Cement Bharat Limited, Rajgangpur

Ashok Kumar Mishra

**General Manager (Environment.)** 

Encl. As above

CC: The Regional Officer, SPCB, Rourkela

## 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		DCBL- Dispensary, M/s.Dalmia Cement Bharat Limited, At./P.O. Rajagangpur, Dist. Sundargarh, Odisha.
	(i) Name of the authorised person (operator of facility)		Dr. D.K.Singh, Medical Officer
	(ii) Name of HCF or CBMWTF		Health care unit, DCBL Dispensary
	(iii) Address for Correspondence		At. /P.O. Rajgangpur Dist. Sundergarh
	(iv) Address of Facility	-	
	(v) Tel. No, Fax. No		06624-676566
	(vi) E-mail ID		
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF		
	(ix) Ownership of HCF or CBMWTF		State Government or Private or Semi- Govt. Or any other
	(x). Status of Authorization under the Bio-Medical		Authorization No.: 91/802
	Waste (Management and Handling) Rules		Dated 06.03.2019 (One-time Authorization order)
	(xi). Status of Consents under Water Act and Air Act		Valid up to:
2.	Type of Health Care Facility		
2.	(i) Bedded Hospital	3	No. of Beds: NIL
		L	
	(ii) Non-bedded hospital		Dispensary
	(Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		General clinic
	(iii) License number and its date of expiry	Г	
3.	Details of CBMWTF		M/s. Mediaid Marketing Services, Rourkela-CBMWTF
	(i) Number health care facilities covered by CBMWTF		Waste management solution
	(ii) No of beds covered by CBMWTF (iii) Installed treatment and disposal capacity of CBMWTF		NO BED  Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	Kg/day

4.	Quantity of waste generated or disposed in Kg per				Yellow Category 6: 94.19 kg/Annum			
	annum (on monthly average basis)				Red Category 7 : 80.03 kg/Annum			
					White Trans. Cat.4:41.40 kg/Annum			
					Blue Category 4 : 85.86 kg/Annum			
			General Solid waste: Nil					
5	Details of the Storage, treatment, transportation, processing and Disposal Facility							
	(i) Details of the on-site storage	:	Size	i				
	facility		Capacit	y:				
	(ii) Disposal facility		Provision of any other		on-site storage : (cold storage or provision)			

Type of treatment	No	Cap	Quantity
equipment	of	acity	Treated or
	units	Kg/	disposed
		day	in kg per
			annum
Incinerators			
Plasma Pyrolysis			
Autoclaves	2		
Microwave			
Hydro-clave			
Shredder			
Needle tip cutter or	2		
destroyer		-	
Sharps			
encapsulation or		8	
concrete pit			
Deep burial pits:			
Chemical			
disinfection:	2066	Na	clo
Any other treatment			
equipment:			

(iii) Quantity of recyclable wastes	ě	As mentioned in Sl. No. 4				
sold to authorized recyclers after treatment in kg per annum		(Through Mediaid marketing services Pvt. Ltd.)				
(iv) No of vehicles used for collection	ě					
and transportation of biomedical		Vehicle used from Mediaid marketing service as per				
		the as per guidelines of BMW & MH Rule, 1998 &				
waste		amendment thereof.				
(v) Details of incineration ash and		Quantity Where				
ETP sludge generated, disposed		generated disposed				
during the treatment of wastes in Kg		Incineration				
per annum		Ash				
		ETP Sludge				

(vi) Name of the Common Bio-: Medical Waste Treatment Facility Operator through which wastes are disposed of

## Mediaid Marketing Services Rourkela (CBWTF)

- (vii) List of members HCF not handed over bio-medical waste.
- 6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period
- 7 Details trainings conducted on BMW

	(i) Number of training conducted on BMW management		Time to time training of Bio-medical waste disposal practices through CBWTF
	<ul><li>(ii) Number of personnel trained</li><li>(iii) Number of personnel trained at the time of induction</li></ul>		က် (4 ယ်) ၅
	(iv) Number of personnel not undergone any training		
	(v) whether standard manual for training is available (vi) any other information		
8	Details of the accident occurred during the year		Nil
	(i) Number of Accidents occurred		
	(ii) Number of the persons affected		
	(iii) Remedial Action taken (Please	Г	
	attach details if any)		
	(iv) Any Fatality occurred, details.		
9.	Are you meeting the standards of air		Not applicable
	Pollution from the incinerator? How		
	many times, in last year could not met the standards?		
	Details of Continuous online emission monitoring systems installed		
10	Liquid waste generated and treatment methods in place. How many times you have not met the standard?		No liquid waste generated from dispensary
(000)	you have not met the standards in a		
11	Is the disinfection method or	$\vdash$	
	sterilization meeting the log 4		
	Standards? How many times you have		
	not met the standards in a year?		
12	Any other relevant information	F	
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Certified that the above report is for the period from January' 2022 to December' 2022.

Date: 09.03.2023

Place: Rajgangpur

Name and Signature of the Head of the Institution

Dr. Kavita Singh, (CMO)
MBBS, AFIR, PGDS
Regd. No. 44 (T/CGMC)
Dalmia Cement Bharat Ltd.
Rajgangpur



## **MEDIAID MARKETING SERVICES PVT LTD**

LEADER IN WASTE MANAGEMENT SOLUTIONS

## ANNUAL REPORT FOR THE YEAR 2022-2023 Dalmia Cement Bharat Ltd, Rajgangpur, Sundargarh

Bio-Medical Waste Management & Handling Rule-2016 Categories of Bio-Medical Waste Monthly Basis in (K.G.)

SI.	Month	CAT-1 (Yellow-A)	CAT-2 (Yellow-C)	CAT-7 (Red)	Cat-4 (Blue)	CAT-4 (White Transulent)	CAT-5
No.	WIOREI	Anatomical Waste	Soiled Waste	Contaminated Waste (Recyclable)	Glass Ware	Waste Sharp including metals	Expired of Discarded Medicines
1	January	0.000	8.300	6.500	7.140	3.400	0.000
2	February	0.000	6.530	5.100	7.560	4.300	0.000
3	March	0.000	8.430	8.200	7.350	4.600	0.000
4	April	0.000	9.300	7.500	6.170	3.200	0.000
5	May	0.000	7.600	8.200	5.100	3.600	0.000
6	June	0.000	8.400	6.300	7.240	3.400	0.000
7	July	0.000	6.730	5.580	5.050	4.100	0.000
8	August	0.000	8.200	7.600	6.070	3.200	0.000
9	September	0.000	7.900	6.324	8.620	2.900	0.000
10	October	0.000	7.850	6.410	8.170	2.900	0.000
11	November	0.000	7.630	6.320	8.920	2.900	0.000
12	December	0.000	7.321	6.000	8.470	2.900	0.000
	Total:	0.000	94.191	80.034	85.860	41.400	0.000

Dr. Kavita Singh, (CMO)

MBBS, AFIH, PGDS

Regd. No. 4417ICGMC

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Rajgangpur

Rajgangpur

For Mediaid Marketing Services Pvt Ltd

**Authorized Signatory**