



LQ/OSPCB/005/2024-162 January 25,2025

To, The Member Secretary, State Pollution Control Board, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-VIII, Bhubaneswar, Odisha – 751012.

Sub: Submission of Annual return in Form-IV of Bio-medical waste generation and disposal from January 2024 to December 2024 at Lanjiberna mine (OCL dispensary) of M/s Dalmia Cement Bharat Limited, At./Po.Lanjiberna, Dist.-Sundargarh. as per Bio-Medical Waste (Management & Handling) Rules-2016.

Dear Sir,

We are submitting herewith the Annual return of Bio-medical waste generation and disposal through CBWTF in the prescribed Form-IV for the period of January 2024 to December 2024 for the health care unit at Lanjiberna mine (OCL dispensary) of M/s Dalmia Cement Bharat Limited, At./Po.Lanjiberna, Dist.-Sundargarh.

This is for your kind information.

Thanking you,

Yours sincerely,

For Dalmia Cement Bharat Limited,

Ashok Kumar Mishra Head - Environment

Encl.: As above:

CC: The Regional Officer, OSPCB, Rourkela.

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.	Dominulana		
1.	Particulars Particulars of the Occupier		2
'.*	(i) Name of the authorized person (occupier or operator of facility)	*	Dr. Kavita Singh, Chief Medical Officer
	(ii) Name of HCF or CBMWTF	:	Lanjiberna Mine (OCL Dispensary) of M/s Dalmia Cement Bharat Limited
	(iii) Address for Correspondence	:	At/Po- Lanjiberna, Sundargarh, Odisha
	(iv) Address of Facility	:	At/Po- Lanjiberna, Dist Sundargarh, Odisha
	(v) Tel. No, Fax. No	:	06624- 676566
	(vi) E-mail ID	•	Env.dcblrgp@dalmiacement.com
	(vii) URL of Website		
	(viii) GPS coordinates of HCF or CBMWTF	:	Latitude: 22.249928° Longitude: 84.519194°
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x) Status of Authorization under the Bio- Medical Waste (Management & Handling Rules)	;	Authorization No.: 92/1167/IV-BMW-0127 dated 30.03.2019. (One-time Authorization order)
	(xi) Status of Consents under Water Act and Air Act		Valid up to: NA
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	*	No. of Beds: Nil
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Dispensary General clinic
	(iii) License number and its date of expiry		
3,	Details of CBMWTF	:	NA NA
	(i) Number health care facilities covered by CBMWTF		
	(ii) No of beds covered by CBMWTF	٠	
	(iii) Installed treatment and disposal capacity of CBMWTF	:	Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	6	Kg/day
4.		1	Yellow Category: 19.73 Kg
		1	

150.	Quantity of waste generated or disposed in Kg per annum (on monthly		Red Category:	22.41 Kg)			
	average basis)	:	White: 4.21 Kg					
		<u> </u>	Blue Category:	13.63 Kg]			
		;:						
			General Solid Waste:	Nil				
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility	Š						
	10	3.6	Size:					
	(i) Details of the on-site storage facility	97.76	Capacity:					
		5	Provision of on-site storage: (cold storage or any other provision)					
ic.	(ii) Disposal Facilities	7 to 1	Types of treatment equipment	No. of units	Capacity Kg/day	Quantity treated or disposed in kg per annum		
		•	Incinerators	0				
		:	Plasma Pyrolysis	0				
		:	Autoclaves	0				
		:	Microwave	0				
		:	Hydro-clave	0				
		:	Shredder	0				
		•	Needle tip cutter or destroyer	01		ſa.		
			Sharps encapsulation or concrete pit	0	-0			
		*	Deep burial pits:	0				
		:	Chemical disinfections:	20 % NaCIO				
			Any other treatment equipment	Nil				

	\(\text{\tin}\tint{\text{\tin}\tint{\text{\ti}}\\ \ti}\\\ \tinth}\text{\text{\text{\text{\text{\text{\text{\tin}\tint{\text{\text{\text{\text{\text{\text{\text{\texi}\tint{\text{\tin}\tint{\text{\text{\text{\texi}\tint{\text{\text{\text{\texi}\tint{\text{\texi}\tint{\texi}\tint{\text{\texi}\tint{\texi}\tint{\text{\ti}\tint{\text{\ti}\tint{\tin}\tint{\tin}\t						
(5)	(iii) Quantity of recyclable wastes sold						
	to authorized recyclers after		N.E.				
	treatment in kg per annum.		Nil				
	(iv) No. of vehicles used for collection and transportation of biomedical	•	Vehicles are deployed by CBMWTF				
	waste						
	(v) Details of incineration ash and ETP sludge generated, disposed	•		Quantity	Where		
	during the treatment of wastes in			generated.	disposed.		
	Kg per annum						
			Incineration Ash	NA	NA		
			ETP Sludge	NA	NA		
	(vi) Name of the Common Bio-Medical	:					
	Waste Treatment Facility Operator						
	through which wastes are disposed of		M/s Mediaid Marketing Services, Rourkela				
	(vii) List of members HCF not handed over bio-medical waste.	•	NA				
6.	Do you have bio-medical waste						
	management committee? If yes, attach		No				
	minutes of the meetings held during the reporting period.		NO				
7	Details trainings						
	conducted						
	(i) Number of training conducted on	:	02				
	BMW management	(0.51)					
	(ii) Number of personnel trained	•	07				
	(iii) Number of personnel trained at the time of induction	:	0				
	(iv) Number of personnel not undergone any training	:	0				
	(v) whether standard manual for training is available	•	No				
	(vi) any other information	•	No				
8.	Details of the accident occurred during the year						
	(i) Number of Accidents occurred	:	0				
	(ii) Number of the persons affected	*	Nil				
	(iii) Remedial Actions taken	•	NA				
	(please attach details if any)						
	(iv) Any fatality occurred, details.	:	No				
9.	Are you meeting the standards of air pollution from the incinerator? How many times, in last year could not met	•	Not applicable				
	the standards?		isos applicable				
	Details of Continuous online emission			Not Applicable			
	monitoring systems installed						

10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	Yes. Treated by Disinfection by 20% Sodium Hypochlorite solution
11,	Is the distinction method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		Yes
12.	Any other relevant information		No

Certified that the above report is for the period from January 2024 to December 2024.

Dr. Kavita Singh, (CMO)
MBBS, AFIH, PGDS
Regd. No. 4417/CGMC
Dalmia Cement Bharat Ltd.
Rajgangpur

Name and Signature of Head of the institution.

Date: 24.01. 2025

Place: Rajgangpur



MEDIAID MARKETING SERVICES PVT LTD

LEADER IN WASTE MANAGEMENT SOLUTIONS

ANNUAL BIO MEDICAL WASTE REPORT FOR THE YEAR 2024 FOR THE PERIOD OF-(JANUARY 2024 TO DECEMBER-2024) Arogya Dalmia Cement Bharat Ltd, Lanjiberna

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

	Categories of Bio-Medical Waste Monthly Basis in (K.G.)									
Sl. No.	Month	CAT-1 (Yellow-A)	CAT-2 (Yellow-C)	CAT-7 (Red)	Cat-4 (Blue)	CAT-4 (White Transulent)	CAT-5			
		Anatomical Waste	Soiled Waste	Contaminated Waste (Recyclable)	Glass Ware	Waste Sharp including metals	Expired of Discarded Medicines			
1	January	0.000	2.340	1.570	1.780	0.360	0.000			
2	February	0.000	1.970	1.160	1.240	0.260	0.000			
3	March	0.000	1.520	2.270	1.270	0.370	0.000			
4	April	0.000	1.740	2.290	1.560	0.720	0.000			
5	May	0.000	1.830	1.880	1.240	0.390	0.000			
6	June	0.000	1.190	1.840	0.790	0.230	0.000			
7	July	0.000	1.410	2.150	1.160	0.500	0.000			
8	August	0.000	1.430	1.950	0.730	0.190	0.000			
9	September	0.000	1.620	1.910	0.650	0.200	0.000			
10	October	0.000	1.560	1.800	0.990	0.260	0.000			
11	November	0.000	1.550	1.680	1.090	0.340	0.000			
12	December	0.000	1.570	1.910	1.130	0.390	0.000			
	Total:	0.000	19.730	22.410	13.630	4.210	0.000			

For Mediaid Marketing Services Pvt Ltd

Authorized Signatory

BBSR