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AWMPL/JSPCB/SSN/22-23/03
Date: 18th Apr 2023

To
The Regional Officer,
Jamshedpur,
Jharkhand State Pollution Control Board
MB/15, New Housing Colony
Adityapur.

Sub: Reg- Annual Return for Bio-Medical Waste disposal at the Common Bio-Medical Waste Disposal Facility at Adityapur.

Dear Sir,

As instructed vide the above mentioned letter, we are submitting here with our Annual Return for the year 2022 i.e. from 01.01.2022 to 31.12.2022.

Thanking you and assuring best of our services all the times.

Thanks & Regards

For Adityapur Waste Management Pvt. Ltd.

Ashish Singh

Authorized Signatory
(Ashish Kumar Singh)



CC:

- The Member Secretary, Jharkhand State Pollution Control Board, T. A. Building, HEC, Dhurwa, Ranchi - 834 004

Adityapur Waste Management Pvt. Ltd.
(A Division of Re Sustainability Limited)
Site Address :
Ukri Road, Plot No.-43, Khata No.- 529,
Sini More, Dist.-Seraikella - Kharswan,
Jharkhand - 833220
ISO 9000 : 2015, 14001 : 2015, 45001 : 2018
CIN : U37200AP2013PTC088316

Re Sustainability Limited
(formerly known as Ramky Enviro Engineers Limited)
Registered Office :
Level 11, Aurobindo Galaxy,
Hyderabad Knowledge City,
HITECH City Road, Hyderabad
Telangana - 500081, India.
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INFORMATION ON COMMON BIO-MEDICAL WASTE TREATMENT & DISPOSAL FACILITY (FOR THE YEAR 2024)

NAME AND ADDRESS OF CBWTF CONTACT PERSON NAME AND NUMBER	GPS COORDINATES	COVER AGE AREA IN KMS	NAME OF THE CITIES / AREA COVERED BY CBWTF	TOTAL NUMBER OF HCFS BEING COVERED	TOTAL NUMBER OF BEDS COVERED	TOTAL QTY OF BMW COLLECTED FROM MEMBER HCFS (KG/DAY)	CAPACITY OF TREATMENT EQUIPMENTS INSTALLED BY CBWTFs			TOTAL BIO MEDICAL WASTE TREATED IN KG/DAY	METHOD OF DISPOSAL OF TREATED WASTE (INCIN/ASH/PLASTICS/SHARPS)
							EQUIPMENT	NO	TOTAL INSTALLED CAPACITY KG/DAY		
Adityapur Waste Management Pvt Ltd (##AWMPL)	22.76 85.96	150	Kholan Region (Dist: East & West Singbhum & Seraikela)	250	4757	1079.20	INCINERATOR	1	4000	524.86	Secured Engineered Landfill (SLF)
							AUTOCLAVE	1	1275	554.34	
							SHREDDER	1	1500	394.73	
Ashish Kumar Singh 9264490033							SHARPS & ENCLAPSULATION OR CONCRETE PIT	NIL		35.69	Sale to authorized Recycler SLF
							DEEP BURIAL PIT	NIL			
							ANY OTHER TREATMENT EQUIPMENT	NIL			
							TOTAL(KG/DAY)		5275	1079.20	

AWMPL is an integrated waste management plant which acts both as the Common Hazardous Waste - Treatment Storage & Disposal Facility (CHW- TSDF) & the Common Bio-medical Waste Treatment and Disposal Facility (CBWTF). The incinerator plant is common for both the Hazardous & Bio- Medical waste.

- ❖ No of Vehicles used for collection of Bio Medical Waste 5 Nos.
- ❖ List of HCFS not having membership with the CBWTF and neither having captive treatment facility NA
- ❖ No of training organized by CBWTF 12 Nos.
- ❖ No of Accidents Nil
Nil



- a. Reported
- b. Remedial measures taken

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Bio-Medical waste treatment & disposal by CBWTFs

Total no. of CBWTF		Total installed treatment capacity			Total Bio-Medical waste treated in kg/day
In Operation	Under Operation	Type of Treatment equipment	No.	Total Capacity (in kg/day)	
1		Incinerator	1	4000	524.86
		Plasma Pyrolysis			-
		Autoclave	1	1275	554.34
		Hydroclave			-
		Microwave			-
		Shredder	1	1500	394.73
		Sharps encapsulation or concrete pit			35.69
		Deep Burial pits			-
		Any Other equipment			-
		Effluent treatment Plant			-
1		Total	3	5275	1079.20

❖ Total Bio-Medical Waste Generation

NA

❖ Total bio-medical waste treated & disposal (in kg/day)

➤ By Captive Treatment Facilities by the HCFs

➤ By CBWTFs

NA

1079.20 KGS/DAY



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❖ Total no of violation by:		
➤ HCFS'	-	NA
➤ CBWTFs	-	NA
❖ Show cause notices/directions issued to defaulters		
➤ HCFS'	-	NA
➤ CBWTFs	-	NO
❖ Any other relevant information:		
➤ No. of workshops/trainings conducted during the year	-	NA
➤ No. of HCFS installed liquid waste treatment facility	-	NA
➤ No. of captive incinerators complying to the norms	-	NA
➤ No. of HCFS organised trainings	-	NA
➤ No. of HCFS constituted Bio-Medical Waste Management Committees	-	NA
➤ No. of HCFS submitted Annual Report	-	NA
➤ No. of HCFS practising pre-treatment of lab microbiology & Bio-technology waste	-	NA



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