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**Adityapur Waste Management Pvt. Ltd.**

CIN : U37200AP2013PTC088316

Plot No.-43, Khata No.- 529, Sini More, Ukri Road,  
Dist.-Seraikella - Kharswan, Jharkhand - 833220

AWMPL/JSPCB/SSN/21-22/02  
Date: 18<sup>th</sup> Jan 2022

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.

Ref. Your letter No: 08 dated 05/01/2022

Dear Sir,

As instructed vide the above mentioned letter, we are submitting here with our Annual Return for the year 2021 i.e. from 01.01.2021 to 31.12.2021.

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)**



*Received*  
*By*  
*03-8-2022*

**CC:**

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

**Managing Hazardous & Biomedical Waste**

**INFORMATION ON COMMON BIO-MEDICAL WASTE TREATMENT & DISPOSAL FACILITY (FOR THE YEAR 2021)**

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 & Saraikela)	148	3959	1832	INCINERATOR	1	4000	1361	Secured Engineered Landfill (SLF)
							AUTOCLAVE	1	1275	471	
							SHREDDER	1	1500	386	
Ashish Kumar Singh 9264490033							SHARPS & ENCLAPSULATION OR CONCRETE PIT	NIL	23	Sale to authorized Recycler	
							DEEP BURIAL PIT	NIL			
							ANY OTHER TREATMENT EQUIPMENT	NIL			
							<b>TOTAL(KG/DAY)</b>		<b>5275</b>	<b>1832</b>	

**## 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
- a. Reported - Nil  
b. Remedial measures taken - Nil





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	1361
		Plasma Pyrolysis			
		Autoclave	1	1275	471
		Hydroclave			
		Microwave			
		Shredder	1	1500	386
		Sharps encapsulation or concrete pit			23
		Deep Burial pits			
		Any Other equipment			
		Effluent treatment Plant			
<b>1</b>		<b>Total</b>	<b>3</b>	<b>5275</b>	<b>1832</b>

- NA  
- NA  
- 1832 KGS/DAY  
- NA  
- NA



❖ Total Bio-Medical Waste Generation

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

- By Captive Treatment Facilities by the HCFs
- By CBWTFs

❖ Total no of violation by:

- HCFs'
- CBWTFs

❖ Show cause notices/directions issued to defaulters

- HCFs
- CBWTFs

- NA  
- NO

❖ Any other relevant information:

- No. of workshops/trainings conducted during the year
- No. of HCFs installed liquid waste treatment facility
- No. of captive incinerators complying to the norms
- No. of HCFs organised trainings
- No. of HCFs constituted Bio-Medical Waste Management Committees
- No. of HCFs submitted Annual Report
- No. of HCFs practising pre-treatment of lab microbiology & Bio-technology waste

- NA  
- NA  
- NA  
- NA  
- NA  
- NA  
- NA

