



Dr. Pinnamaneni Siddhartha Institute of Medical Sciences & Research Foundation

CHINNA AVUTAPALLI, VIJAYAWADA - 521 286. A.P.

(Sponsors : Siddhartha Academy of General & Technical Education - Vijayawada)



OC.NO: 23/2024

Date: 23-01-2024

To
The Environmental Engineer
A.P.Pollution Control Board,
Vijayawada.

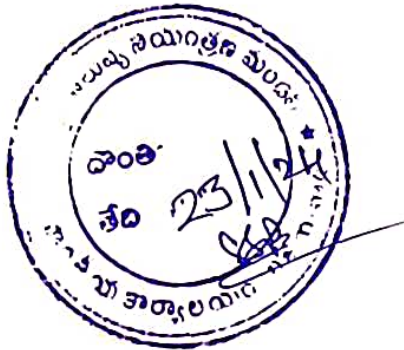
Sir,

Sub:M/s Dr.Pinnamaneni Siddhartha Institute of Medical Sciences and Research
Foundation-Chinnaoutapalli-submission of Bio-Medical Waste annual report for
the year 2023(January-December)-Reg

With reference the above Subject, we are herewith submitting the Bio-Medical Waste
annual report-Form-4,Form-3,FormVIII and Month wise Bio-Medical waste report for the
year 2023(January-December).

This is for your and kind perusal.

Thanking you.



Dr. (Major) M V Bhimeswar
Principal

Dr.Pinnamaneni Siddhartha Institute of
Medical Sciences & Research Foundation
Chinna Avutapalli- 521 286, Gannavaram (Md),
Krishna Dist. A.P. Ph. 08676-257311 to 19

FORM-3

[See rules 4(5), 5(5), 8(6), 9(4), 10(8), 11(9), 13 (1) (xi), 13(2)(v), 13(3)(vii) and 13(4)(v)]

FORM FOR FILING ANNUAL RETURNS

[To be submitted by producer or manufacturer or refurbishes or dismantler or recycler by 30th day of June following the financial year to which that return relates].

Quantity in Metric Tons (MT) and numbers

1	Name and address of the producer or manufacturer or refurbished or dismantler or recycler	Dr.Pinnamaneni Siddhartha Institute of Medical Sciences & Research Foundation		
2	Name of the authorized person and complete address with telephone and fax numbers and e-mail address	Dr.(Major)M V Bhimeswar Principal 08676-257311-16		
3	Total quantity of e-waste collected or channelized to recyclers or dismantlers for processing during the year for each category of electrical and electronic equipment listed in the Schedule I (Attach list) by PRODUCERS	Nil in the year 2023 (December)		
	Details of the above	TYPE	QUANTITY	No.
3(A)*	BULK CONSUMERS: Quantity of e-waste		--	
3(B)*	REFURBISHERS: Quantity of e-waste:		--	
3(C)*	DISMANTLERS: i. Quantity of e-waste processed (Code wise); ii. Details of materials or components recovered and sold; iii. Quantity of e-waste sent to recycler; iv. Residual quantity of e-waste sent to Treatment, Storage and Disposal Facility.		--	
3(D)*	RECYCLERS: i. Quantity of e-waste processed (Code wise); ii. Details of materials recovered and sold in the market; iii. Details of residue sent to Treatment, Storage and Disposal Facility.		--	
4	Name and full address of the destination with respect to 3(A)-3(D) above	--		
5	Type and quantity of materials segregated or recovered from e-waste of different codes as applicable to 3(A)-3(D)	Type	Quantity	

✓ Enclose the list of recyclers to whom e-waste have been sent for recycling.

Place

Signature of the authorized person

Date

Note:-

- (1) * Strike off whichever is not applicable
- (2) Provide any other information as stipulated in the conditions to the authorizer
- (3) In case filing on behalf of multiple regional offices, Bulk Consumers and Producers need to add extra rows to 1 & 3(A) with respect to each office.

PRINCIPAL
Dr.Pinnamaneni Siddhartha Institute of
Medical Sciences & Research Foundation
Chinna Avutapali - 521 256, Gannevaram (Md)
Dist. A. P. Ph. 08676 257311-16

The batteries (Management and Handling) Rules, 2001

Form - VIII

[See rule 10 (2) (ii)]

FORM FOR FILLING RETURNS FOR BULK CONSUMER OF BATTERIES

[To be submitted by the bulk consumer to the State Board by 30th June (for the period October - March) and 31st December (for the period April - September) every year]

1.	Name and Address of the bulk consumer	Dr.Pinnamaneni Siddhartha Institute of Medical Sciences & Research Foundation
2.	Name of the Authorized person and full address with telephone and fax number.	Dr.(Major)M V Bhimeswar Principal 08676-257311-16
3.	Number of new batteries of different categories purchased from the manufacturer / importer / dealer or any other agency during October - March and April – September. Category : Nil in the year 2023 i). Automotive. a) Four wheelers. b) Two wheelers. ii). Industrial. a) UPS b) Motive Power c) Stand-by. iii) Others	(i) No. of Batteries: Nil (ii) Approximate weight (in Metric tons)
4.	Number of used batteries of categories mentioned in Sl.no.3 and Tonnage of scrap sent to manufacturer / dealer / importer / registered recycler / or any other agency to whom the used batteries scrap was sent.*	Nil

* Enclosed list of manufacture / dealer / importer / registered recyclers / or any other agency to whom the used batteries scrap was sent.

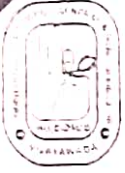
Place

Date


Signature of the authorized person

PRINCIPAL

Dr.Pinnamaneni Siddhartha Institute of
Medical Sciences & Research Foundation
Dharmapuri, P.O. No. 266, Sullurpeta (M.S)
Kancheepuram District, Pin - 6876-257311 to 16

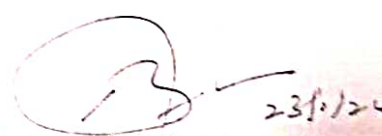


Dr. PINNAMANENI SIDDHARTHA
INSTITUTE OF MEDICAL SCIENCES & RESEARCH FOUNDATION
CHINNA AVUTAPALLI, GANNAVARAM MANDALAM, KRISHNA DIST - 521 286 A.P.
(Affiliated to N.T.R. University of Health Sciences-A.P., Vijayawada)
(Recognised by Medical Council of India/Govt. of India)
(Sponsors : Siddhartha Academy of General & Technical Education - Vijayawada)



BIO-MEDICAL WASTE ANNUAL REPORT-2023

Month	Yellow in Kgs	Red in Kgs	White in Kgs	Blue in Kgs	Average per day in Kgs
January	185.06	333.04	1.3	3	16.85
February	201.07	378.70	1.4	3	20.86
March	209.00	450.20	1.2	2	21.36
April	257.00	403.50	1.0	1.5	22.10
May	337.34	440.51	1.0	1.5	25.17
June	156.01	511.68	1.2	1.3	22.33
July	108.91	550.77	1.0	1.0	21.34
August	306.24	767.89	2.0	5	34.87
September	319.82	689.17	2.3	32.44	34.79
October	322.89	591.33	2.5	24.62	30.36
November	303.09	623.08	2.1	07.01	31.17
December	512.61	866.13	1.3	28.51	45.43
Total Waste	3218.86	6605.99	18.3	110.88	


Dr. (Major) M.V. Bhimeswar
Principal

MB
PRINCIPAL
Dr. Pinnamaneni Siddhartha Institute of
Medical Sciences & Research Foundation
Chinna Avutapalli - 521 286, Gannavaram (Md),
Krishna Dist. A.P. Ph: 91-8676-257311 to 19

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		
1	Particulars of the Occupier	:	
	(i) Name of the authorized person (occupier or : operator of facility)	:	Dr. (Major) M V Bhimeswar, Principal.
	(ii) Name of HCF or CBMWTF	:	Dr.Pinnamaneni Siddhartha Institute of Medical Sciences & Research Foundation.
	(iii) Address for Correspondence	:	Chinnaoutpally,
	(iv) Address of Facility	:	Gannavaram Mandal Krishna District-521286
	(v) Tel. No, Fax. No	:	08676-257311-17
	(vi) E-mail ID	:	drpsimsprn@yahoo.com
	(vii) URL of Website	:	drpinnamanenisimsrf.edu.in
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	:	Authorization No.:APPCB/VJA/VJA/21/HO/CFO/2002 Valid up to: 30-06-2026
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: 30-06-2026
2	Type of Health Care Facility	:	Tertiary
	(i) Bedded Hospital	:	No. of Beds: 890
	(ii) Non-bedded hospital Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Yes
	iii) License number and its date of expiry	:	APPCB/VJA/VJA/21/HO/CFO/2002 Valid up to: 30-06-2026
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	01
	(ii) No. of Beds covered by C 3MWTF	:	890
	(iii) Installed treatment and disposal capacity of CBMWTF;	:	_____ Kg / day
	(iv) Quantity of bio medical waste treated or disposed by CBMWTF	:	_____ Kg / day
4	Quantity of waste generated or disposed in Kg per Annum (on monthly average basis)	:	<i>Yellow Category: 3218.86 kg/Year</i> <i>Red Category: 6605.99 kg/Year</i> <i>White 18.3 kg/Year</i> <i>Blue Category: 110.88 kg/Year</i> <i>General Solid Waste: 11 tons/month</i>
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage	:	Size: 15' * 18' sft

facility		Capacity:			
		Provision of on-site storage : (Cold storage or any other provision)			
(ii)	Disposal facilities	Type of treatment equipment	No of Units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
		Incinerators			--
		Plasma Paralysis			--
		Autoclaves			--
		Microwave			--
		Hydroplane			--
		Shredder			--
		Needle tip cutter or destroyer			--
		Sharps			--
		Encapsulation or concrete pit			--
		Deep burial pits			--
		Chemical disinfection:			--
Any other treatment equipment:			--		
(iii)	Quantity of recyclable wastes sold to authorized recyclers after treatment in Kg per annum	:	Red Category (like plastic, glass, etc.) ---		
(iv)	No. of Vehicles used for collection and transportation of biomedical waste	:	---		
(v)	Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		Quantity Generated	Where disposed	
		Incineration		-	
		Ash		-	
		ETP Sludge		-	
(vi)	Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of		Safenviron & Associates		
(vii)	List of member 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		Yes		

Details trainings conducted on BMW		YEARLY-12 TIMES
(i)	Number of trainings conducted on BMW Management	Nurses 160 House Keeping Staff 160 Para Medical Staff 80
(ii)	Number of personnel trained	Nurses 160 House Keeping Staff 70 Para Medical Staff 80
(iii)	Number of personnel trained at the time of induction	Nurses 05 House Keeping Staff 15 Para Medical Staff 0
(iv)	Number of personnel not undergone any training so far	Nil
(v)	Whether standard manual for training is available?	Yes
8	Details of the accident occurred during the year	
(i)	Number of Accidents occurred	---
(ii)	Number of persons affected	---
(iii)	Remedial Action taken (Please attach details if any)	---
(iv)	Any Fatality occurred, details	---
9	Are you meeting the standards of air 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 standards in a year?	STP is available, Capacity:700 KLD
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	
12	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from January 1st 2023-December 31st 2023


Name and Signature of the Head of the Institution

Date: 23.01.2024
Place: Chinoutapalli

PRINCIPAL
Dr. Dinamerani S. Sathya Institute of
Medical Sciences & Research Foundation
Chinnoutapalli, Post: Sannavaram (MD),
Kannur District, Kerala. Pin: 670311 to 19