



JSW Energy Limited

Works :
PB. No.9, Toranagallu
Dist. Bellari - 583 123, Karnataka, India
CIN : L74999MH1994PLC077041
Phone : 08395 - 282 200
Website : www.jsw.in

Ref. No. JSWEL / BMW / 7749
Date : 02.02.2023

To

The Environmental Officer,
Regional office KSPCB,
Sy no.597P, Ward No.25,
4th Main, Near Dr. Vishnuvardhana Park,
Kuvempunagar
Bellary- 583 104.

Sub: Bio-medical waste Management Annual Returns, Jan`2022- Dec`2022 reg.

Dear Sir,

Please find enclosed herewith Bio-medical waste annual returns in prescribed format for the period of January 2022 to December 2022 for your information.

Yours faithfully,

for **JSW Energy Limited**


Kartikeya Misra
Vice President & Head of Plant



Part of O. P. Jindal Group

Regd. Office : JSW Centre,
Bandra Kurla Complex,
Bandra (East), Mumbai - 400 051
Phone : +91 22 4286 1000

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. B. Preethi Latha (operator)
	(ii) Name of HCF or CBMWTF	:	JSW Energy Ltd
	(iii) Address for Correspondence	:	Post box No. 9 Toranagallu
	(iv) Address of Facility	:	Ballari (Dist)
	(v) Tel. No, Fax. No	:	08395 - 282111
	(vi) E-mail ID	:	preethi.latha@jsw.in
	(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 Waste (Management and Handling) Rules	:	Authorisation No.: 88/KSPCB/KOCALY/BMW/2018-19/1309 Valid upto: One Year
	(xi). Status of Consents under Water Act and Air Act	:	Valid upto: authorisation
2	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: -
	(ii) Non-bedded hospital	:	Occupational Health Centre
	Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	
	(iii) License number and its date of expiry	:	
3	Details of CBMWTF	:	
	(i) Number of health care facilities covered by CBMWTF	:	
	(ii) No. of Beds covered by CBMWTF	:	
	(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)	:	Yellow Category: 2.047 Kgs Red Category: 1.569 Kgs White: - Blue Category: 1.222 kgs General Solid Waste: -
5	Details of the Storage, Treatment, Transportation, Processing and Disposal Facility		
	(i) Details of the on-site storage	:	Size:

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 Pyrolysis			
	Autoclaves			
	Microwave			
	Hydroclave			
	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		Suryakanth Environment Technologies		
(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				

7	Details trainings conducted on BMW		
	(i) Number of trainings conducted on BMW Management		
	(ii) Number of personnel trained		
	(iii) Number of personnel trained at the time of induction		
	(iv) Number of personnel not undergone any training so far		
	(v) Whether standard manual for training is available?		
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?		
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

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Name and Signature of the Head of the Institution

Mr. Kaalikeya Misa
VPE & HBP

Date: 12.1.2023

Place: Toranagallu

Dr. P. S. S.

Signature of Medical Officer.



M/s SURYAKANTH ENVIRONMENTAL TECHNOLOGIES®

(Common Bio-Medical Waste Treatment Facility)

Factory : Sy. No. 158, Ballari City Corporation Land, Opp. Agrawal Iron Steel Factory,
Hariginadoni Village, Ballari Dist. - mail id : suryaenvitech@gmail.com /
surya@suryaenvitech.org / www.suryaenvitech.org

Office : Shop No. C-6, 1st Floor, BUDA Complex, Near Mothi Circle, Ballari. Cell : 98860-49556

To,

Date: 14/02/2023.

The Medical Officer,
OHC-JSWEL, Toranagallu.
Ballari.

Sub: Renewal of MOU for disposal of Bio medical waste generated in OHC of JSWEL.
Toranagallu.

Respected Sir,

This is for you kind information that your Bio medical waste MOU expires on 31.12.2022. Hence the agreement for subject matter shall be renewed for the period of the 1 year that is from 01.01.2023 to 31.12.2023. M/s Suryakanth Environmental Technologies is the only authorized by KSPCB to carryout common biomedical waste treatment facility in the entire Ballari District.

And we are charging Rs.1000/- per month previously, but now from this year we are charging Rs. 1250/- per month. Because It is difficult to collecting, transporting and Disposing of Bio-medical waste. Due to causes of lot of price hike have been accrued namely Diesel, Petrol, gas and all inflammable substance. I would like to bring to your notice that in the present scenario and after effects of inflation it is currently in creative to carry out the present contract (Bio-Medical Waste disposal expenses for incinerable waste).

Our sincere requests to all kind hearted in that viewing the current situation and analyze the economy. We may please be given a better opportunity to serve by the enhancing by the collection, Transporting and Disposal of Bio-Medical Waste.

Sl. No	Particulars	Units	Qty	Unit rate per month	Amount in INR
1	Carrying out works such as : Collection, Transporting & Scientifically Disposing of Bio medical waste which generated in OHC-JSWEL.	Months	12	1250/-	15000/-
GST 12%					1800/-
Grand Total					15000/-

Terms & Conductions will be as same as in agreement of previous year.

Thanking You

Yours faithfully

For M/s Suryakanth Environmental Technologies.