

20th June, 2023,
Visakhapatnam.

To,
The Environment Engineer,
AP Pollution Control Board,
Regional Office,
VUDA Layout, Madhavadhara,
Visakhapatnam.

Subject- Submission of Annual Report of Bio Medical Waste in Form IV for the preceding Year.

Respected Sir,

With reference to the above said subject we are herewith submitting the annual report of Bio Medical Waste in Form IV for the preceding Year'2022 (i.e. Jun'22 to Dec'22).

Kindly acknowledge the receipt of the same.

Enclosure- Form IV

Thanking You

For Torrent Pharmaceuticals Limited


20/06/2023

N. Rajyalakshmi
(Manager-HSE)



21-6-23

TORRENT PHARMACEUTICALS LIMITED

CIN : L24230GJ1972PLC002126

FORM - IV

(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))

S No.	Particulars	Details to be filled
1	Particulars of the Occupier	
	a) Name of the authorized person (Occupier or operator of facility)	Rajyalakshmi. N
	b) Name of HCF or CBMWTF	Torrent Pharmaceuticals Limited
	c) Address for correspondence	Plot No 77, JN Pharmacity, Thanam (V), Parawada (M), Visakhapatnam-531021
	d) Address of Facility	Plot No 77, JN Pharmacity, Thanam (V), Parawada (M), Visakhapatnam-531021
	e) Tel. No., Fax No	0891-6136500- Extn-123/116
	f) E-mail ID	rajyalakshmin@torrentpharma.com
	g) URL of Website	www.torrentpharma.com
	h) GPS coordinates of HCF or CBMWTF	17.651347, 83.075535
	i) Ownership of HCF or CBMWTF	(State Government or Private or Semi Govt. or any other)
	j) Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	Order No. PCB/RO-VSP/BMW/HCE-611/2022-168 dated 26.04.2022 and Valid up to: 30.04.2027
	k) Status of Consents under Water Act and air Act	Order No. 135/APPCB/CFE/RO-VSP/HO/2018 Dated 20.03.2020 and Valid up to: 19.03.2027 Order No. APPCB/VSP/135/HO/CTO/2021 Dated 24.01.2023 and Valid up to: 31.12.2027
2	Type of Health Care Facility	
	a) Hospital	No. of Beds: 01(OHC)
	b) Non Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research institute or	Microbiology lab

	Veterinary Hospital or any other)	
3	Details of CBMWTF	
	c) Number healthcare facilities covered by CBMWTF	NA
	d) No of beds covered by CBMWTF	NA
	e) Installed treatment and disposal capacity of CBMWTF	Kg. per day
	f) Quantity of biomedical waste treated or disposed by CBMWTF	Kg. per day

S No.	Particulars	Details to be filled				
		Category	Limit Kg/month	Limit Kg/Annum	Generated in 2022-23 in Kgs	Disposed in 2022-23 in Kgs
4	Quantity of waste generated OR Disposed in Kg per annum (on monthly average basis)	Yellow Category	180	2160	1025.215	1025.215
		Red Category	5	60	4.925	4.925
		White Category	0.5	6	0	0
		Blue Category	1	12	1.695	1.695
		General Solid waste	NA			
5	Details of the Storage , Treatment , transportation, processing and Disposal Facility					
	a) Details of the onsite storage facility	Size : -4x4x10 ft. Capacity: 400 Kgs Provision of on-site storage: Storage at Ambient condition in closed container. (cold storage or any other provision)				
	b) Disposal facilities	Type of Equipment		No of Units	Capacity kg/day	Quantity treated or disposed in kg/annum
		Incinerators		-	-	-
Plasma Pyrolysis			-	-	-	

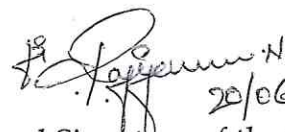
	Autoclaves		1	8.5	1020.183
	Microwave		-	-	-
	Hydroclave		-	-	-
	Shredder		-	-	-
	Needle tip cutter / Destroyer		-	-	-
	Sharps		-	-	-
	Encapsulation or		-	-	-
	Concrete pits:		-	-	-
	Deep burial pits:		-	-	-
	Chemical Disinfection		1	5	3.694
	Any Other		-	-	-
c) Quantity of recyclable waste sold to authorize recyclers after treatment in kg per annum.	Nil				
d) No of vehicles used for collection and transportation of biomedical waste	The transport has been provided by Vasishta Environ care, VISAKHAPATNAM (CBMWTF)				

Sr. No.	Particulars	Details to be filled		
			Quantity Generated	Where Disposed
	e) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in kg per annum	Incineration	NA	NA
		Ash	NA	NA
		ETP sludge	NA	NA
	f) Name of the common biomedical waste treatment facility operator through which waste are disposed of	Vasishta Environ care, Plot No : 27A25, Denotified area, APZEZ, Lalam Koduri (Village); Rambilli Mandal, Visakhapatnam.		
	g) List of member HCF not handed over biomedical waste.	NA		
6	Do you have Biomedical waste management committee? If yes, attached minutes of the meetings held during the reporting period.	Yes, Please find the attached 2 No MOM's held in Sept'22 & Mar'23		
7	Details of training conducted on BMW			
	a) No. of training conducted on BMW management.	03		
	b) Number of personnel trained	28		
	c) Number of personnel trained at time of induction	28		
	d) Number of personnel not undergone any training so far	Nil		
	e) Whether standard manual for training is available?	Yes, We have SOP (VASF-001 for Bio Medical Waste management system)		
	f) Any other information	NA		

Sr. No.	Particulars	Details to be filled
8	Details of the accident occurred during the year a) Number of accident occurred b) Number of the persons affected c) Any Fatality occurred details	Nil Not applicable Nil
9	Are you meeting the standard of air pollution from the incinerator? How many times in last year could not meet the standards? Details of continuous online emission monitoring system installed NA	
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Treatment method in progress as per SOP-VASF-001 Nil
11	Is the disinfection method on sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Yes, Nil
12	Any other relevant information	As per SOP BMW facility inspection will be done once in a year. Immunization of handlers is in progress.

Date: 20/06/2023

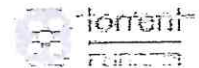
Place: Visakhapatnam


20/06/2023

Name and Signature of the Head of the Institution

Issued on: 02/01/23
 Issued by: LB

* A001 A002



ANNEXURE-X
TORRENT PHARMACEUTICALS LIMITED-VISAKHAPATNAM
MINUTES OF MEETING OF BIO-MEDICAL WASTE MANAGEMENT COMMITTEE
 REF SOP No: VASF-001-03
 Page No 01 of 01

Date: 21/03/2023

Sr.No	Minutes Description/Compliance	Remarks
01	BMW disposal carrier for solid waste to be arranged	Trolley with bin arranged.
02	BMW disposal carrier for liquid waste to be arranged	2 nos. of cart bags, one at QC & BMW shed area will be arranged by 25/03/2023
03	weightment machine for microbiology waste to be arranged	will be arranged as weighing machine available at Sheds area, will check the working condition of the machine & based on EHC head.
04		Suggestion weighing machine will shift to hazardous shed area.

LB
 21/03/2023
 Prepared by
 Sign. & Date

LB
 21/03/23
 Reviewed by
 Sign. & Date

File Name: VASF-001-03	Prepared By: <i>Sri Jagadeep K</i> (Sign. & Date) 21/03/2023	Checked By: <i>[Signature]</i> (Sign. & Date) 21/03/2023
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LB
 21/03/2023

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Issued on: 03/01/23

Issued by: [Signature] ATTACHMENT - IX



Restricted Circulation

Title: Training Evaluation Record (Training Other Than TMS)
 Reference SOP No. CQA-093-03 Page No. 1 of 1

TORRENT PHARMACEUTICALS LTD.
 TRAINING EVALUATION RECORD
 (TRAINING OTHER THAN TMS)

Date of Training : 21/03/2023
 Title/Subject : BIO MEDICAL WASTE COMMITTEE MEETING
 Ref. Topic No. : -NA-
 Purpose : VASP-001 (HALF YEARLY MEETING)
 Faculty/Trainer : -NA-
 Venue/Area/Location of Training : Admin Conference Hall
 Training Duration : From 11:00 hrs. to _____ hrs.

Sr. No.	Name of Trainee	Empl. Code	Design.	Dept.	Sign/ Date of Trainee	No. of Attempts	Eval.	*Perform Eval.
01	R. KRISHNA JYOTH	188022	TA	HRE Admin	[Signature] 21/03/23			
02	K. Pavani	128112	Exc	QC	[Signature] 21/03/23			
03	Dr. S. Anurag	136164	Am	HR	[Signature] 21/03/23			
04	Usharani Choudari	132740	Exc	HR	[Signature] 21/03/23			
05	J.P. DOLA	139851	AGM	HR & Admin	[Signature] 21/03/23			
06	S. Mani Kant	4532	CA	HSE	[Signature] 21/03/23		NA	
07	V.OMMAHBSWAKAR	4097	CA	HSE	[Signature] 21/03/23		[Signature]	
08	K. Sunny Jagdeep	136610	Exc	HSE	[Signature] 21/03/23		[Signature]	
09	K. TADCAR	137690	A.M	HSE	[Signature] 21/03/23			
10	Ejaz Ahmed Khan	136397	TA	HSE	[Signature] 21/03/23			
					[Signature] 21/03/23			

Note: For External Person, details about Name and Sign/Date shall be mentioned.

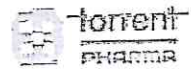
Evaluation details shall be mentioned, if require

*Performance Evaluation: Qualified / Trained / Not Qualified & Requires Retraining

Sign of Faculty/Trainer : [Signature] Date : 21/03/23
 Reviewed By (Sign of QA) : [Signature] Date : 21/03/23

Form No.: CQA-093-F009-01 Prepared by: Samir Patel (Sign & Date) Digitally signed by Samir Patel Date: 2023.12.23 17:52:57 +05'30'

22/09/22



A001

Prepared by: *[Signature]*

ANNEXURE-X
TORRENT PHARMACEUTICALS LIMITED-VISAKHAPATNAM
MINUTES OF MEETING OF BIO-MEDICAL WASTE MANAGEMENT COMMITTEE
REF SOP No: VASF-001-02
 Page No 01 of 01

Date: 22-09-22

Sr.No	Minutes Description/Compliance	Remarks
01	BMW disposal carriers for <i>OC</i> microbiology Lab is not implemented	BMW disposal carriers. provision for <i>OC</i> shall be implemented on emergency basis.
02	SS containers for Bio Medical Waste handling with suitable carrying capacity to be provided	SS containers to be procured in the next year Capex.
03	BMW disposal frequency to be reviewed.	Will discuss with vendor and dispose the generated BMW ASAP.
<p><i>NA</i> <i>SS</i> <i>22/09/22</i></p>		

[Signature]
 Prepared by
 Sign. & Date 22/09/22

[Signature]
 Reviewed by
 Sign. & Date 22/09/22

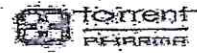
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VASF-001-02	(Sign. & Date) 22/09/22	(Sign. & Date) 16/11/2021

Issued on: 01/09/22

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ATTACHMENT - IX



TITLE: TRAINING EVALUATION RECORD (TRAINING OTHER THAN TMS)

Form No.	NA	Reference SOP No.	CQA-093	SOP Version No.	02
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TORRENT PHARMACEUTICALS LTD.
 TRAINING EVALUATION RECORD
 (TRAINING OTHER THAN TMS)

Date of Training: 22/09/22

Title/Subject : BIO MEDICAL WASTE COMMITTEE MEETING

Ref. Topic No. : - NA -

Purpose : HALF YEARLY MEETING

Faculty/Trainer: - NA -

Venue/Area/Location of Training: Z-BLOCK CONFERENCE HALL

Sr. No.	Name of Trainee	Empl. Code	Design.	Dept.	Sign/ Date of Trainee	No. of Attempts	Eval.	*Perform Eval.
1.	Dr. G.M.V. Avinash	136164	A.M	HR	[Signature] 22/09/22			
2.	Usharani Chaudhari	132740	Exe	HR	[Signature] 22/09/22			
3.	RADYALAKSHMI N	133195	Manager	HSE	[Signature] 22/09/22			
4.	K. Pavani	128112	Exe	RC	[Signature] 22/09/22			
5.	Suresh Nath Roy	117907	AGM	HR	[Signature] 22/09/22			
6.	K. THECAK	137670	A.M	HSE	[Signature] 22/09/22			
7.	Ejaz Ahmed Khan.	136397	TA	HSE	[Signature] 22/09/22			
8.	K. Sumany Jagdeep	136610	Exe	HSE	[Signature] 22/09/22			
				NA	[Signature] 22/09/22			

Note: For External Person, details about name and sign shall be mentioned.

Evaluation details shall be mentioned, if require.

*Performance Evaluation: Qualified/Trained /Not Qualified & Requires Retraining

Sign of Faculty/Trainer: [Signature]

Date: 22/09/22

Reviewed By (Sign of QA): [Signature]

Date: 29/09/22