

O/C



TPL/HSE/SIKKIM/2023/05/038

Date: 03/05/2023

To,
The Member Secretary
State Pollution Control Board,
Department of Forest, Environment & Wildlife Management,
Government of Sikkim,
Deorali, Sikkim – 737102.

Sub.: Submission of Annual returns form Under Bio medical Waste Management Rules

Ref: Vide letter no: F. No. 986/SPCB/329 Dated 29/06/20

Dear Sir,

We would like to inform your good self-office that we have obtained authorization for Handling Bio Medical Wastes Vide letter Number 986/SPCB/329 Dated 29/06/2020.

So, with respect to above subject & reference, we herewith enclosed annual return application under Bio Medical Waste Management Rule, 2016.

Necessary Documents are enclosed herewith for your kind perusal.

Thanking You,

For **Torrent Pharmaceuticals Limited, Sikkim**



Authorized Signatory

Enclosed:

1. Annual Returns Form IV & related annexures.



TORRENT PHARMACEUTICALS LIMITED

CIN: L24230GJ1972PLC002126

32 No. Middle Camp, NH-10, East District, Gangtok, Sikkim-737 135, Phone : 97359-86608/97359-86618/97359-86628
Regd. Office : Torrent House, Off Ashram Road, Ahmedabad-380 009, India. Phone : +91 79 26585090, www.torrentpharma.com

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)]

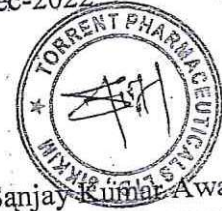
S.No	Particulars	
1.	Particulars of the Occupier	
	(i) Name of the authorized person (occupier or operator of facility)	Mr. Sanjay Kumar Awasthi
	(ii) Name of HCF or CBMWTF	Torrent Pharmaceuticals Ltd., Sikkim
	(iii) Address for Correspondence	32 No. Middle Camp, NH-10, East District, Gangtok Sikkim-737135
	(iv) Address of Facility	32 No. Middle Camp, NH-10, East District, Gangtok Sikkim-737135
	(v) Tel. No, Fax. No	9735986608/18/28/38
	(vi) E-mail ID	sanjayawasthi@torrentpharma.com
	(vii) URL of Website	www.torrentpharma.com
	(viii) GPS coordinates of HCF or CBMWTF	N 27° 15' 47.29" & E 88° 34' 5.55"
	(ix) Ownership of HCF or CBMWTF	Torrent Pharmaceuticals Limited, Sikkim, common for Unit-I & Unit-II (For First Aid Treatment & rest purpose only)
(x). Status of Authorization under the Bio-Medical Waste (Management and Handling) Rules	Authorization No: F. No. 986/SPCB/329 Date- 29/06/2020	
(xi). Status of Consents under Water Act and Air Act	Authorization No: Ref. No.570/SPCB Date:02/11/2020	
2.	Type of Health Care Facility	
	(i) Bedded Hospital	No. of Beds: - 02 (Only for rest purpose)
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	Other
(iii) License number and its date of expiry	Not Applicable	
3.	Details of CBMWTF	Not Applicable
	(i) Number healthcare facilities covered by CBMWTF	Not Applicable
	(ii) No of beds covered by CBMWTF	Not Applicable
	(iii) Installed treatment and disposal capacity of CBMWTF:	Not Applicable

	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	Not Applicable			
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category : Total – 2246.305936 Kg Avg/ Month – 187.192 Kg Refer Annexure I & II			
		Red Category : Total – Nil Avg/ Month – Nil Refer Annexure I & II			
		White Category : Total - 0.043 Kg Avg/ Month – 0.00358 Kg Recycler: 0.022 Kg + Concrete Sharp Pit: 0.021 Kg Refer Annexure I & II			
		Blue Category : Total – 7.3104 Kg Avg/ Month – 0.6092 Kg Refer Annexure I & II			
		General Solid waste: Nil			
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility				
	(i) Details of the on-site storage facility	Size : 50 Square Feet Capacity : 500 Kg Provision of on-site storage: Stored in dedicated area in separate room.			
	(ii) Disposal facilities Type of treatment equipment No of units Capacity/day Quantity treated or disposed in kg per annum	Type of treatment	No of unit	Capacity Kg/day	Quantity treated disposed in Kg per annum
		Incinerators	Nil	Not Applicable	Not Applicable
		Plasma Pyrolysis	Nil	Not Applicable	Not Applicable
		Autoclaves (QC)	01	180 Liter	2252.6264 Kg/Annum
		Autoclave (OHC)	01	35 Liter	1.032956 Kg/Annum
		Microwave	Nil	Not Applicable	Not Applicable
		Hydroclave	Nil	Not Applicable	Not Applicable
		Shredder	Nil	Not Applicable	Not Applicable
		Needle tip cutter or destroyer	01	Not Applicable	Not Applicable
		Sharps encapsulation or concrete pit	01	Not Applicable	0.021 Kg/Annum

		Deep burial pits	Nil	Not Applicable	Not Applicable
		Chemical disinfection	Through 1% to 2% Sodium Hypochlorite & as per SOP Torciloid concentrate & 70% IPA used in QC Department.		
		Any other treatment equipment:	Nil	Not Applicable	Not Applicable
	(iii) Quantity of recyclable wastes sold to authorized recyclers after Treatment in kg per annum.	Red Category : Nil			
	(iv) No of vehicles used for collection and transportation of biomedical waste	01 Nos. Vehicle Available as per vendor provided.			
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum	Incineration Ash ETP sludge	Quantity generated NA NA NA	Where disposed NA NA NA	
	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed off	(No Common Bio-Medical Waste Facility Available) However we handed over to SPCB Authorized Vendor.			
	(vii) List of member HCF not handed over bio-medical waste.	Not Applicable			
6.	Do you have bio-medical waste Management committee? If yes, attach minutes of the meetings held during the reporting period.	Yes, Attached in annexure III.			
7.	Details trainings conducted on BMW	07 Session			
	(i) Number of trainings conducted on BMW Management.	32			
	(ii) number of personnel trained	03			
	(iii) number of personnel trained at the time of induction	Nil			
	(iv) number of personnel not undergone any training so far	Yes			
	(v) Whether standard manual for training is available?	No			
	(vi) any other information)				
8.	Details of the accident occurred during the year	Nil			
	(i) Number of Accidents occurred				

	(ii) Number of the persons affected	Nil
	(iii) Remedial Action taken (Please attach details if any)	Not Applicable
	(iv) Any Fatality occurred, details.	No
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not meet the standards?	(Not Applicable)
	Details of Continuous online emission monitoring systems installed	Not Applicable
10.	Liquid waste generated and treatment Methods in place. How many times you have not met the standards in a Year?	Yes, always complied
11.	<ul style="list-style-type: none"> • Is the disinfection method or sterilization meeting the log 4 Standards? • How many times you have not met the standards in a year? 	<ul style="list-style-type: none"> • Yes • Not a single time its fail. Always we met the requirement.
12	Any other relevant information	No

Certified that the above report is for the period from Jan-2022 to Dec-2022



Sanjay Kumar Awasthi

Name and Signature of the HSE Dept. Head

Date: 04/05/23

Place: TPL, Langtok

Annexure-I
TORRENT PHARMACEUTICALS LIMITED, SIKKIM

Ambulance Room (OHC) BMW						
Category of Bio-Medical Waste (Weight in Kg)						
Month	Yellow	Red	White		Blue	Total
			Recycler	Sharp Pit		
Opening Stock	Nil	Nil	Nil	Nil	Nil	Nil
Jan-22	0.033	Nil	0.008	0.008	0.006	0.055
Feb-22	0.003	Nil	Nil	0.002	0.022	0.027
March-22	0.0123	Nil	0.004	0.002	0.008	0.0263
April-22	0.111636	Nil	0.002	0.001	0.004	0.118636
May-22	0.258	Nil	Nil	Nil	Nil	0.258
June-22	0.057	Nil	0.004	0.004	0.002	0.067
July-22	0.379	Nil	Nil	Nil	Nil	0.379
Aug-22	0.014	Nil	Nil	Nil	Nil	0.014
Sep-22	Nil	Nil	0.002	0.002	0.01	0.014
Oct-22	Nil	Nil	Nil	Nil	Nil	Nil
Nov-22	0.034	Nil	Nil	Nil	Nil	0.034
Dec-22	0.034	Nil	0.002	0.002	0.002	0.04
Total	0.935936	Nil	0.022	0.021	0.054	1.032936



Annexure-II
TORRENT PHARMACEUTICALS LIMITED, SIKKIM

QC MICROBIOLOGICAL WASTE GENERATION QTY.UNIT-I					
Category of Bio-Medical Waste (Weight in kg)					
Month	Yellow	Red	White	Blue	Total
Opening Stock	Nil	Nil	Nil	Nil	Nil
Jan-22	182.58	0	0	0.309	182.889
Feb-22	203.6	0	0	0.4425	204.0425
Mar-22	228.03	0	0	0.4229	228.4529
Apr-22	200.18	0	0	0.372	200.552
May-22	167.66	0	0	0.403	168.063
June-22	186.2	0	0	0.482	186.682
July-22	183.92	0	0	1.259	185.179
Aug-22	190.84	0	0	0.413	191.253
Sep-22	213.94	0	0	1.717	215.657
Oct-22	130.6	0	0	0.766	131.366
Nov-22	177.48	0	0	0.236	177.716
Dec-22	180.34	0	0	0.434	180.774
Total	2245.37	0	0	7.2564	2252.6264

