

6th May, 2019

Principal Scientific officer
HP State Pollution Control Board,
Parwanoo, H.P.

Subject: Annual Report under Bio Medical Waste Management Rules, 2016.

Dear Sir,

Please find attached herewith duly filled in Form IV as Annual Report of Bio Medical Waste under the Bio Medical Waste (Management) Rules, 2016 as required under Rule 13 of the said rules. The same is for the period from January to December, 2018.

Submitted for your kind information and perusal, please.

Thanking You.

For **Torrent Pharmaceuticals Ltd.**

Let
06/05/19

Authorized Signatory

(Signature)

Encl.:

Annexure - 1 - Duly filed in Form IV

Cc: Member Secretary, HPPCB, Shimla, H.P.

TORRENT PHARMACEUTICALS LIMITED

CIN : L24230GJ1972PLC002126

Nr. Baddi University, Village Bhud-Makhnu Majra, Tehsil : Baddi, Dist.:Solan (H.P)-173205, Phone: +91 1795 663900,
Reg.Office : Torrent House, Off Ashram Road, Ahmedabad - 380 009, India. Phone: +91 79 26599000 www.torrentpharma.com

FORM - IV
(See rule13)
ANNUAL REPORT

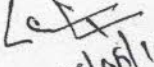
[To be submitted to the prescribed authority on or before 30th June every year for the period from January to December year, by the Occupier of **health care facility (HCF)** or common bio-medical waste Treatment facility] CBWTF

Sr. Nos	Particulars		
1.	Particulars of the Occupier		
	1) (i) Name of the authorised person (occupier or operator of facility)	:	Mr. Sanjay Kumar Roy
	(ii) Name of HCF or CBMWTF	:	Torrent Pharmaceuticals Limited (Resting Room)
	(iii) Address for Correspondence	:	Vill- Bhud Makhnumajra, Tehsil Baddi, Distt - Solan HP
	(iv) Address of Facility	:	As above
	v) Tel. No, Fax. No :	:	01795-663900
	(vi) E-mail ID :	:	sanjayroy@torrentpharma.com
	(vii) URL of Website	:	www.torrentpharma.com
	(viii) GPS coordinates of HCF or CBMWTF	:	Coordinates of HCF 30.9555 °N, 76.7797 °E
	(ix) Ownership of HCF or CBMWTF	:	Torrent Pharmaceuticals Limited
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Valid up to 31/03/2020
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to 31/03/2020
2	Type of Health Care Facility	:	
	(i) Bedded Hospital :	:	No. of Beds: NA
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or another)	:	OHC (Resting Room)
	(iii) License number and its date of expiry.	:	BMW/SOL-085, Expiry date 31.03.2020
3.	Details of CBMWTF	:	NA
	(i) Number healthcare facilities covered by CBMWTF	:	NA
	(ii) No of beds covered by CBMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF	:	NA
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	NA
4	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)		Yellow category: 1233.739 kg/Annum Red category : 1.473 kg/Annum White category : 0.705 kg/Annum

		Blue category: 1.773 kg/Annum General Solid waste: NA																																																						
5.	Details of the Storage, treatment, transportation, processing and Disposal facility																																																							
	(i) Details of the on-site storage facility :	Size: NA Capacity: NA Provision of on-site storage: (Cold storage or any other provision)NA																																																						
	(ii) Disposal Facilities :	<table border="0"> <tr> <td>Type of treatment</td> <td>No of unit</td> <td>Capacity</td> </tr> <tr> <td>Kg/day</td> <td>Quantity treated or disposed in Kg</td> <td>per annum</td> </tr> <tr> <td>Incinerators</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Plasma Pyrolysis</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Autoclaves</td> <td>: 03 Nos</td> <td></td> </tr> <tr> <td>Microwave</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Hydroclave</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Shredder</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Needle tip cutter or</td> <td>: 02 Nos</td> <td></td> </tr> <tr> <td>Destroyer</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Sharps</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Encapsulation or</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Concrete pit</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Deep burial pits</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Chemical Disinfection:</td> <td>Through 1% to 2% Hypochlorite</td> <td></td> </tr> <tr> <td>Any other treatment</td> <td>: Nil</td> <td></td> </tr> <tr> <td>Equipment</td> <td></td> <td></td> </tr> <tr> <td colspan="3">(Bio Medical Waste generated at site is disposed off to CBMWTF i.e. M/s Enviro Engineers, Shimla, H.P.)</td> </tr> </table>	Type of treatment	No of unit	Capacity	Kg/day	Quantity treated or disposed in Kg	per annum	Incinerators	: Nil		Plasma Pyrolysis	: Nil		Autoclaves	: 03 Nos		Microwave	: Nil		Hydroclave	: Nil		Shredder	: Nil		Needle tip cutter or	: 02 Nos		Destroyer	: Nil		Sharps	: Nil		Encapsulation or	: Nil		Concrete pit	: Nil		Deep burial pits	: Nil		Chemical Disinfection:	Through 1% to 2% Hypochlorite		Any other treatment	: Nil		Equipment			(Bio Medical Waste generated at site is disposed off to CBMWTF i.e. M/s Enviro Engineers, Shimla, H.P.)		
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(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum :	Red category (like plastic, glass etc.) (Entire Bio Medical Waste is disposed off to CBMWTF, i.e. M/s Enviro Engineers, Shimla, H.P.)																																																							
(iv) No of vehicles used for collection and transportation of biomedical waste :	Vehicle specially designed for transportation of BMW is provided by CBMWTF i.e. M/s Enviro Engineers, Shimla																																																							
(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum :	<table border="0"> <tr> <td></td> <td>Quantity generated</td> <td>Where Disposed</td> </tr> <tr> <td>Incineration/ Ash/ETP Sludge</td> <td>NA</td> <td></td> </tr> </table>		Quantity generated	Where Disposed	Incineration/ Ash/ETP Sludge	NA																																																		
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(vi) Name of the common Bio – Medical Waste Treatment Facility operator through which waste are disposed of :	M/s Enviro Engineers, Shimla, H.P.																																																							
(vii) List of member HCF not handed over bio medical waste. :	NA																																																							
6.	Do you have bio medical waste management committee? If yes, attach minutes of the meeting held during the reporting period. :	Existing Safety Committee at site reviews the overall HSE performance including Bio Medical waste handling and disposal on monthly basis. MOM sample for two month attached as Annexure-I.																																																						
	Details training conducted on BMW :	Training Conducted on six monthly basis. Records Attached as Annexure-II																																																						

7.	(i) Number of training conducted on BMW Management.	:	02 Per Year
	(ii) Number of personnel trained	:	Total 16 nos personnel are trained
	(iii) Number of personnel trained at the time of induction	:	All new joinees
	(iv) Number of personnel not undergone any training so far	:	Nil
	(v) Whether standard manual for training is available?	:	Training module in place
	(vi) any other information	:	Nil
8.	Details of the accident occurred during the year	:	Nil
	(i) Number of accident occurred	:	Nil
	(ii) Number of the persons affected	:	Nil
	(iii) Remedial action taken (please attach details if any)	:	Nil
	(iv) Any fatality occurred, details.	:	Nil
9.	Are you meeting the standards of air pollution from the incinerator? How many times in last year could not met the standards	:	NA
	Details of continuous online emission monitoring systems installed	:	NA
10.	Liquid waste generated and treatment method in place. How many times you have not met the standards in a year?	:	Full-fledged ETP installed. Always complying with the norms
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	Yes, Always complying with the norms
12.	Any other relevant information	:	NA

Certified that the above report is for the period from 1st January 2018 to 31st December 2018.


06/05/19

Name and Signature of the head of the Institution

Date: 06/05/19

Place: BADOI