

March 18, 2024  
EHS/FKOL-II/2024/002

To

The Principle Scientific Officer  
H.P. State Pollution Control Board  
SCF6-8, Market Complex, Sec-IV  
Parwanoo. Distt- Solan (HP)-173220

**Online ID 10415**

**Sub: Annual Return regarding generation and disposal of Bio Medical Waste under, Bio-Medical Waste (M&H) Rules -2016, for the year 2023 (Jan-2023 to Dec-2023)**

Dear Sir,

We Fresenius Kabi Oncology Ltd. situated at Kishanpura Baddi with reference to above subject are submitting herewith the Form IV i.e. Biomedical Waste Annual Return duly signed by authorized signatory

You are requested to acknowledge the receipt and update your records.

Thanking you

Yours truly,

**For Fresenius Kabi Oncology Ltd**



Authorized Signatory

*19-03-24*  
H.P State Pollution Control Board,  
Central Laboratory, Sector-04,  
Parwanoo, Distt Solan (HP)-173220.

- Encl:** 1. Signed copy of dully filled annual report Form-IV  
2. Annexure-1 Bio-medical waste quantity on Monthly basis.  
3. Form I Accident Reporting form

**Form - IV**

[To be submitted to the prescribed authority on or before 30th June every year for the period from January

Sr. No.	Particulars	
1	<b>Particulars of the Occupier</b>	
	(i) Name of the authorised person (occupier or operator of facility)	Arvind Sharma, Managing Director
	(ii) Name of HCF or CBMWTF	Not Applicable
	(iii) Address for Correspondence	Fresenius Kabi Oncology Ltd. Village Kishanpura, PO Gurumajra, Baddi-173205
	(iv) Address of Facility	Village Kishanpura, PO Gurumajra, Baddi-173205
	(v) Tel. No, Fax. No	01795-304300
	(vi) E-mail ID	rajendernegi.singh@fresenius-kabi.com
	(vii) URL of Website	http://www.fresenius-kabi-oncology.com/
	(viii) GPS coordinates of HCF or CBMWTF	Not Applicable
	(ix) Ownership of HCF or CBMWTF	Not Applicable
	(x). Status of Authorisation under the Bio-Medical Waste (Management & Handling) Rules	Authorisation No : BMW (PWN)/ SOL-90 Date of expiry: 31.03.2024 (Synchronized with validity of consent issued vide HPSPCB No. 398 dated 28.08.2019 & Notification number HPSPCB (12)/Board meeting/BMW/20025-68 dated 18.09.2019)
(xi). Status of Consents under Water Act and Air Act	Valid up to: 31.03.2029	
2	Type of Health Care Facility	Oncology product manufacturing unit
	(i) Bedded Hospital	Not Applicable
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or anyother)	Oncology product manufacturing unit
	(iii) License number and its date of expiry	L&E(Factory) 9-20171235-2281
3	<b>Details of CBMWTF</b>	
	(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 Kg/ day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	NA Kg/ day
4	Quantity of waste generated or disposed in kg per annum (on monthly average basis)	Yellow Category : 22740.62 kg
		Yellow Category (Liquid) : 1604 kg
		Red Category : 4902 kg
		White: NA
		Blue Category : 40171kg
5	<b>Details of the Storage, treatment, transportation, processing and Disposal Facility</b>	Disposed out through authorized CBMWTF i.e. Enviro Engineers Shimla
	(i) Details of the on-site storage facility	Size : 3 m x 2 m x 2m
		Capacity : 12 cu.m
	Provision of on-site storage : (cold storage or any other provision)	

(ii) Details of the treatment or disposal facilities	Type of treatment equipment	No. of units	Capacity kg/day	Quantity disposed or treated in Kg/annum
	incinerators	-	-	-
	Plasma Pyrolysis	-	-	-
	Autoclaves	2	100 liters & 100 liters	
	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.	NA			
(iv) No of vehicles used for collection and transportation of biomedical waste	NA			
(v) Details of incineration ash and ETP sludge generated and disposed	NA			
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	M/s Enviro Engineers, Shimla			
(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 meetings held during the reporting period	NO			
7 Details trainings conducted on BMW				
(i) Number of trainings conducted on BMW Management.	2			
(ii) number of personnel trained	8			
(iii) number of personnel trained at the time of induction	4			
(iv) number of personnel not undergone any training so far	NA			
(v) whether standard manual for training is available?	Yes			

	(vi) any other information)		
8	Details of the accident occurred during the year		
	(i) Number of Accidents occurred		0
	(ii) Number of the persons affected		0
	(iii) Remedial Action taken (Please attach details if any)		NA
	(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 met the standards?		NA
	Details of Continuous online emission monitoring systems installed		NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?		ETP. Complied all standards
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?		NA
12	Any other relevant information		NA

Certified that the above report is for the period from Jan 2023 to Dec 2023

For Fresenius Kabi Oncology Limited

Date: 18 Mar 2024  
Place: Nishanpura

Name and Signature of the Head of the Institution

Authorized Signatory

## Annexure-I

### Fresenius kabi Oncology Ltd, Baddi-II, Kishanpura

Bio Medical waste Disposal  
through M/s Enviro Engineers, Shimla for period from Jan 2023 to Dec 2023

Month	Yellow Category (KG)	Yellow Category (KG) Liquid	Red Category (KG)	Blue Category (KG)
Jan-2023	2089.72	0	322	2595
Feb-2023	1241	0	218	2390
Mar-2023	1955	500	290	771
Apr-2023	1757.6	200	383	4170
May-2023	1290	0	345	5160
Jun-2023	1986	0	422	2084
Jul-2023	1795	0	520	4690
Aug-2023	1722	0	600	5161
Sep-2023	1431.02	404	460	2330
Oct-2023	1833	250	339	3645
Nov-2023	2388.28	250	618	4169
Dec-2023	3252	0	385	3006
<b>Total</b>	<b>22740.62</b>	<b>1604</b>	<b>4902</b>	<b>40171</b>

Total Qty.: 69417.62Kg

For Fresenius Kabi Oncology Limited

  
Authorized Signatory

**FORM – I**

[ (See rule 4(o), 5(i) and 15 (2)) ]

**ACCIDENT REPORTING**

1. Date and time of accident : *NA*
2. Type of Accident : *NA*
3. Sequence of events leading to accident : *NA*
4. Has the Authority been informed immediately : *NA*
5. The type of waste involved in accident : *NA*
6. Assessment of the effects of the accidents on human health and the environment: *NA*
7. Emergency measures taken : *NA*
8. Steps taken to alleviate the effects of accidents : *NA*
9. Steps taken to prevent the recurrence of such an accident : *NA*
10. Does your facility have an Emergency Control policy? If yes give details:  
*Doc No. : P-E50-01(On site Emergency Plan)*

Date : *18 Mar. 2024*

Place: *Kishampura*

Signature For Fresenius Kabi Biotechnology Limited

Designation .....  
Authorised Signatory