



KATIHAR MEDICAL COLLEGE

(A Postgraduate Institute)

Affiliated to B.N. Mandal University, Madhepura, Recognised by the Medical Council of India and the Ministry of Health & Family Welfare, Govt. of India

KARIM BAGH, P.O. BOX-23, KATIHAR-854 105 (BIHAR) INDIA

e-mail : kmckatihar@gmail.com

Website : www.kmckatihar.org

Letter No. : Kmc/Pollution/1076 /2019

Date : 21-06-2019

To,

The Member Secretary,
Bihar State Pollution Control Board,
Parivesh Bhawan, Plot No. NS-B/2,
Patliputra Industrial Area,
Patliputra, Patna – 800 023.

Sub: **Forwarding of annual report (Form IV).**

Sir,

The annual report in prescribed format in Form IV (Rule 13) for the period 1st January 2018 to 31st December 2018 is enclosed herewith for your information and needful.

You are requested to kindly do the needful & oblige us.

Thanking you,

Yours faithfully,

PRINCIPAL

Encl: Annual report in Form IV with annexures

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 authorised person (occupier or operator of facility)	:	Dr. N.P Yadav, Principal (presently Dr. R.B Gupta, Principal, Occupier)
	(ii) Name of HCF or CBMWTF	:	Katihar Medical College
	(iii) Address for Correspondence	:	Karim Bagh, P.O Box-23, Katihar-854105
	(iv) Address of Facility	:	-as above-
	(v) Tel. No, Fax. No	:	Tel: 06452-239202 Fax: 06452-239208
	(vi) E-mail ID	:	kmckatihar@gmail.com
	(vii) URL of Website	:	www.kmckatihar.org
	(viii) GPS coordinates of HCF or CBMWTF	:	-
	(ix) Ownership of HCF or CBMWTF	:	Private
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: B-648 dated 01-02-2019 valid up to 21-03-2021
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to: Emission and Discharge Consents: 21-03-2021
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: 635
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:	Not Applicable
	(iii) License number and its date of expiry	:	Not Applicable
3.	Details of CBMWTF	:	Not Applicable as it is not Common facility
	(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 : 9350
		:	Red Category : 5102
		:	White: 459
		:	Blue Category : 6403
		:	General Solid waste: 18500
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility		
	(i) Details of the on-site storage facility	:	Size- 300 Sq ft approx
		:	Capacity- 1000 Kg
		:	Provision of on-site storage : (cold storage or any other provision) One store room

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21/03/19

disposal facilities	:	Type of treatment equipment	No of units	Capacity Kg/day	Quantity Treated or disposed in kg per annum
		Incinerators	01	50/hr	9350
		Plasma Pyrolysis			
		Autoclaves	01	7/hr	11505
		Microwave	-	-	-
		Hydroclave	-	-	-
		Shredder	01	5/hr	5102
		Needle tip cutter or destroyer	42	-	As required
		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.)- 5100		
(iv) No of vehicles used for collection and transportation of biomedical waste	:	One			
(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	2500	It is being used for filling low land area within the campus	
		ETP Sludge	NA	NA	
(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Md. Irshad, operator of Incinerator owned by college			
(vii) List of member HCF not handed over bio-medical waste.	:	Not Applicable as it is not Common facility			
6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	Yes			
7. Details trainings conducted on BMW	:				
(i) Number of trainings conducted on BMW Management.	:	04			
(ii) number of personnel trained	:	90			
(iii) number of personnel trained at the time of induction	:	Nil			
(iv) number of personnel not undergone any training so far	:	Nil			
(v) whether standard manual for training is available?	:	Yes			

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8.	Details of the accident occurred during the year	:	
	(i) Number of Accidents 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?	:	Yes, minutes of the meeting attached.
	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?	:	STP installation under progress
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
12.	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) Upgradation of Incinerator under progress

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



Name and Signature of the ~~Principal~~ the Institution

Katihar Medical College
Katihar

Date: 21-06-2019

Place: Katihar