

Chandigarh Pollution Control Committee Ground Floor, Paryavaran Bhawan, Sector 19-B, Madhya Marg Chandigarh-160019

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 (CBMWTF)]

Return No: 491357 Period: 2022

1. Particulars of the Occupier					
(i) Name of the authorized person (Occupier or operator of facility):	f Dr Sanjeev Khosla				
(ii) Name of HCF or CBMWTF:	Institute of Microbial Technology (IMTECH)				
(iii) Address for Correspondence:	Institute of Microbial Technology, Sector 39A				
(iv) Address of Facility:	Sector 39 A, Chandigarh Sector 39 Po Chandigarh Chandigarh				
(v) Tel. No.:	8283843490				
(vi) Fax. No.:	0172 - 2690585				
(vii) E-mail ID:	ao@imtech.res.in				
(viii) URL of Website:	www.imtech.res.in				
(ix) GPS coordinates of HCF of CBMWTF:					
(x) Ownership of HCF or CBMWTF:	Select				
(xi) Status of Authorization under the Bio-medical Waste Management Rules 2016:	Authorization No.: CPCC/BMW/53/2018/1617 Valid Upto:				
(xii) Status of Consents under Water Act and Air Act.:	Valid Upto:				
2. Type of Health Care Facility					
HCF/CBMWTF Type:	HCF				
(i) No. of Beds(for Bedded Hospital):	0				
(ii) Non-Bedded Hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other):	Research Institute				
(iii) Licence Number:	0				
(iv) Licence date of expiry:					
3. Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	Yellow Category: 5668.03 Red Category: 24.1 White Category: 0 Blue Category: 285.62 General Solid Waste: 0				
4. Details of the Storage, Treatment, Transportation, Process	ing and Disposal Facility Details				
(i) Details of the on-site storage facility:	Size: 0 Capacity: 0 Provision of on-site storage: Even though, no need of storage facility as waste generated is being taken by the agency on daily basis, however, we have deep freezers and cold rooms for storage of BMW				

ii) Disposal Facility:		Type of Treatmen t Equipmen t	Number of Units	Capacity(Kg/day)	Quantity Treated or Disposed(Kg/annu m)
(iii) Quantity of recyclable wastes sold to authorized		List is Empty			
recyclers after treatment in kg per annum:	0				
(iv) No of vehicles used for collection and transportation of BMW:	0				
(v) Details of incineration, ash and ETP sludge generated, disposal during the treatment of wastes in Kg per annum		Type of wa	Gene	ntity rated	Where disposal
	List is Empty				
(vi) Name of the Common BMW Treatment Facility Operator through which wastes are disposed of:	Alliance Envirocare Company Pvt. Ltd.				
5. Do you have BMW management committee:	yes				
details:					
6. Training Conducted on BMW Details					
(i) Number of training conducted on BMW Management:	1				
(ii) Number of personnel trained:	18				
(iii) Number of personnel trained at the time of induction:	2				
(iv) Number of personnel not undergone any training so far:	0				
(v) Whether standard manual for training is available:	yes				
(vi) Any other information:	Biomedical Waste Management Rules 2016 and amended guidelines from time to time				
7. Details of the accident occurred	,				
(i) No. of accident occurred:	0				
(ii) Number of the persons affected:	0				
(iii) Remedial Action taken:	NA				
(iv) Any Fatality occurred, details:	No		_		
8. Are you meeting the standards of air Pollution from the incinerator? (i) How many times in last year could not met the standards?:	NA				
Details of Continuous online emission monitoring systems installed:	NA				
9. Liquid waste generated and treatment methods in place. (i) How many times you have not met the standards in a year:	NA				
10. Is the disinfection method or sterilization meeting the standards? (i) How many times you have not met the standards in a year?:	NA				
11. Any other relevant information:					

Nodal Officer, BMW

Name and Signature of the Head of the Institution

हॉ. नीरज खत्री/Dr. Neeraj Khatri एम.वी.एस.सी., पी.एच.डी./MVSc., Ph.D वरिष्ठ प्रधान वैज्ञानिक एवं विभागाध्यक्ष Senior Principal Scientist & Head इमटेक पशु संसाधन एवं प्रयोग केन्द्र (आई-केयर) IMTech Centre for Animal Resources & Experimentation (ICARE) सी.एस.आई.आर-सूक्ष्मजीव प्रोद्योगिकी संस्थान CSIR-Institute of Microbial Technology सैक्टर/Sector 39-A, चण्डीगढ़/Chandigarh-160036

Institute of Micro **संबंधिक** स्वोशंसा, (भीर्म क्षी.), निरंधांक Page 2
Sanjeev Khosla, Ph.D., Director सूक्ष्मणीव प्रौद्योगिकी संस्थान
Institute of Microbial Technology (CSIR, Govt. of India)
सैक्टर 39-ए, चण्डीगढ़ (भारत)
Sector 39-A, Chandigarh (India)

IMTECH

To Chandigarh Pollution Control Committee Chandigarh Administration Paryavaran Bhawan, Sector-19B Chandigarh

Annual Report of Bio-Medical Waste for year

Bio-Medical Waste Details

January 2022 to December o 2022

Year	Month	Red	Blue	Yellow	White	Total
2022	January	3	23	432	0	458
2022	February	0	38	497.5	0	535.5
2022	March	7	32	494.5	0	533.5
2022	April	0	25.13	554.35	0	579.48
2022	May	0	28.32	534.38	0	562.7
2022	June	0	27	507.6	0	534.6
2022	July	0	8	516.5	0	524.5
2022	August	14.1	15	380.6	0	409.7
2022	September	0	13.5	511.9	0	525.4
2022	October	0	15.2	485.3	0	500.5
2022	November	0	38.5	350	0	388.5
2022	December	0	22	403.4	0	425.4

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Authorized Signatory

Si. नीरज खंत्री/Dr. Neeraj Khatri

v.म.वी.एस.सी., पी.एच.डी./MVSc., Ph.D

बरिष्ठ प्रथान वैज्ञानिक एवं विभागायक्ष

Senior Principal Scientust & Head

इस्टेक पृथु संसाधन एवं प्रयोग केन्द्र (आई-केयर)

Sector-39A, Chandigarhor Centre for Animal Resources & Experimentation (ICARE)

सी.एस.आई अपर-सूक्षमजीव प्रौद्योगिकी संस्थान

ÇSIR-Institute of Microbial Technology
सेक्टर/Sector 35 A, प्रभीगढ़/Chandigarh-160036

संजीव खोसला, पीएच.डी., निवेशक् पूर्व के Sanjeev Khosla, Ph.D., Director सूक्ष्मजीव प्रौद्योगिकी संस्थान Institute Name band किस्तु किस (CSIR, Govt. of Intiathe Institution सैक्टर 39-ए, चण्डीगढ़ (भारत)

Sector 39-A, Chandigarh (India)