

Form IV A
[See rule 13 (2)]

**Format for submission of the Annual Report Information on Bio-medical Waste Management for the period from
01.01.2024 to 31.12.2024 (Sikar, Nkt ,Churu & Jhunjhunu District)**

(1)	Name of the Organisation	:	M/s Instromedix India Pvt Ltd
(2)	Name of the Nodal Officer with contact telephone number and e-mail	:	Mr. S K Choudhary 9772123777 lipl.jpr@instromedix.net
(3)	Total no. of Health Care Facilities / Occupiers	:	1016
(i)	Bedded Hospitals and Nursing Homes (bedded)	:	816
(ii)	Clinics, dispensaries	:	48
(iii)	Veterinary institutions	:	10
(iv)	Animal houses	:	
(v)	Pathological laboratories	:	142
(vi)	Blood banks	:	
(vii)	Clinical establishment	:	
(viii)	Research Institutions	:	
(ix)	AYUSH	:	
(4)	Total no. of beds	:	12313
(5)	Status of authorisation	:	BMW/2021- 2022/BMW/BMW/40, Valid till 31/03/2026
(i)	Total number of Occupiers applied for authorisation	:	
(ii)	Total number of Occupiers granted authorisation	:	
(iii)	Total number of application under consideration	:	
(iv)	Total number of applications rejected	:	
(v)	Total number of Occupiers in operation without applying for authorisation	:	
(6)	Quantity of Bio-medical Waste Generation (in kg/day) (please enclose District Wise Bio-medical Waste Generation as per Part-2)	:	1809.755 KG/ Day Approx.
(i)	Bio-medical waste generation by bedded hospitals(in kg/day)	:	1357.316 KG/Day Approx
(ii)	Bio-medical waste generation by non-bedded hospitals (in kg/day)	:	452.439 KG/Day Approx
(iii)	Any other	:	
Total			: -----1809.755----- Kg/day

- (7) Bio-medical waste treatment and disposal
- (a) By Captive bio-medical waste treatment and disposal by Health Care Facilities (please enclose details as per (Part-3)
- (i) Number of Health Care Facilities having captive treatment and Disposal facilities (Deep Burial) :
- (ii) Total bio-medical waste treated and disposed by captive treatment facilities in kg/day (Deep Burial) :
- (b) Bio-medical waste treatment and disposal by Common Bio Medical Waste Treatment Facilities (please enclose details as per Part 4)
- (i) Number of Common Bio Medical Waste Treatment Facilities in Operation : One
- (ii) Number of Common Bio Medical Waste Treatment Facilities under construction :
- (iii) Total bio-medical waste treated in kg/day : 1809.755
- (iv) Total treated bio-medical waste disposed through authorised recyclers (in Kg/day) :
- (8) Total no. of violation by :
- (i) Health Care Facilities (bedded and non-bedded) :
- (ii) Common Bio Medical Waste Treatment Facilities :
- (iii) Others (please specify) :
- (9) Show cause notice/ direction issued to defaulter :
- (i) Health Care Facilities (bedded and non-bedded) :
- (ii) Common Bio Medical Waste Treatment Facilities :
- (iii) Others (please specify) :
- (10) Any other relevant information :
- (i) Number of workshops / trainings conducted during the year :
- (ii) Number of occupiers installed liquid waste treatment facility :
- (iii) Number of captive incinerators complying to the norms :
- (iv) Number of occupiers organised trainings :
- (v) Number of occupiers constituted Bio-medical Waste Management Committees :
- (vi) Number of occupiers submitted Annual Report for the previous calendar year :
- (vii) Number of occupiers practising pre-treatment of lab microbiology and Bio-technology waste :
- (viii) Number of Common Bio Medical Waste Treatment Facilities that have installed Continuous Online Emission Monitoring Systems : 1

Part 2: District-wise Bio-medical Waste Generation (for the previous calendar year 2024)

S. No	Name of the State / Union Territory	Name of the District	Bio-medical Waste Generation (in Kg/day)	Existing Total bio-medical waste treatment capacity (both captive and CBMWTF)in kg/day	
				Equipment	Total
				Incinerator:	1
				Autoclave:	1
				SLF	1
				Burial:	
				Any other:	
	Rajasthan	Barmer			
		Jalore			
		Pali			
		Sirohi			
		Baran			
		Jhalawar			
		Kota			
		Bundi			
		Bhilwara			
		Rajsamand			
		Sikar	1207.609KG/ Day Approx.		
		Jhunjhunu	250.502KG/ Day Approx.		
		Churu	351.644KG/ Day Approx.		
		Jaipur Rural			
		Dausa			
		Jodhpur			
		Jaisalmer			
		Alwar			
		Bharatpur			
		Dholpur			
		Karauli			
		Sawaimadhopur			
		Ajmer			
		Nagaur			
		Tonk			
		Udaipur			
		Dungarpur			
		Chittorgarh			
		Banswara			
		Pratapgarh			
		Hanumangarh			
		Sriganganagar			
		Bikaner			

Part 3 : Information on Health Care Facilities having captive treatment facilities (for the previous calendar Year 2024)

[illegible]

Part 4: Information on Common Bio-Medical Waste Treatment and Disposal Facilities (for the previous calendar Year 2024)

S.No	Name and Address of The Common Bio Medical Waste Treatment Facilities With contact person name and telephon number	GPS Coordinates	Coverage Area in KMS	Name of the cities/ areas covered by Common Bio-Medical Waste Treatment Facilities	Total number of Health Care Facilities being covered	Total number of beds covered	Total Quantity of Bio Medical Waste collected From member Health Care Facilities	Capacity of Treatment equipments installed by Common Bio Medical Waste Treatment Facilities			Total Medical Waste treated	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastic)
1	M/s Instromedix INDIA PVT LTD OFFICE AT: 402, 4th Floor, Gaurav Tower, Malviya Nagar Jaipur- 302017 CTF PLANT AT: Khasra No 84, KHORI ROPARA AGRA ROAD, NEAR KANOTA MR. S K Choudhary +91 9772123777	Longitude 26.869477 Altitude 75.919757	150 Kms	Sikar	338	4268	1015.779 KG Approx.	Equipment	Nos.	Total installed capacity (kg/day)		
				Neem Ka Thana	99	1142	191.830 KG Approx.	Incinerator	1	2400 KG/Day	1203.06 KG/Day	Incineration Ash: Deep Quantity: 82.972 Kg Disposed By: Secure Landfill
				Churu	225	2946	351.644 KG Approx.	Plasma Pyrolysis				
				Jhunjhunu	354	3957	250.502 KG Approx.	Autoclave	1	1000 KG/Day	345.037 KG/Day	
								Hydroclave				Sharps : Quantity : Niddle 261.658 KG/Day Disposed By: Authorized Recycler
								Microwave				
								Shredder	1	1000 KG/Day	339.959 KG/Day	
								Sharps encapsulation or concrete pit (Niddle)	1	2000 Kg/ Day Approx.	261.658 KG/Day	ETP Sludge: Quantity: 12.394 Disposed by: Incineration
								Any Other equipment Ash Pit	1	500 Kg/ day Approx.	82.972 KG/Day.	
								Effluent Treatment plant	1	10 KLD	148.724 ltr/ liquid	
								Sub-total				

- (a) Total Number of transportation vehicles used for collection of Bio-medical Waste on daily basis by the Common Bio-Medical Waste Treatment Facilities: 19
- (b) List of Health Care Facilities not having membership with the Common Bio-Medical Waste Treatment Facilities and neither having captive treatment facilities:
- (c) Number of trainings organised by the Common Bio-Medical Waste Treatment Facility operators:
- (d) Number of Accidents reported by the Common Bio Medical Waste Treatment Facilities: NIL