

**Form IVA**

**[See rule 13(2)]**

**Format for Submission of the Annual Report Information on Bio-medical Waste Management (to be submitted by the State Pollution Control Boards or Pollution Control Committees and Director General Armed Forces Medical Services to Central Pollution Control Board on or before 31st July of every year for the period from January to December of the preceding calendar year)**

Part-1 (Summary of Information)

(1) Name of the Organization:

(2) Name of the Nodal Officer with contact telephone number and e-mail :

(3) Total no. of Health Care Facilities / Occupiers:

(i) Bedded Hospitals and Nursing Homes (bedded) :

(ii) Clinics, dispensaries:

(iii) Veterinary institutions:

(iv) Animal houses:

(v) Pathological laboratories:

(vi) Blood banks:

(vii) Clinical establishment:

(viii) Research Institutions:

(ix) AYUSH

(4) Total no. of beds :

(5) Status of authorization :

(i) Total number of Occupiers applied for authorization:

(ii) Total number of Occupiers granted authorization :

(iii) Total number of application under consideration :

(iv) Total number of applications rejected :

(v) Total number of Occupiers in operation without applying for authorization :

(6) Quantity of Bio-medical Waste Generation (in kg/day) :

(please enclose District Wise Bio-medical Waste Generation as per Part-2)

(i) Bio-medical waste generation by bedded hospitals(in kg/day) :

(ii) Bio-medical waste generation by non-bedded hospitals (in kg/day) :

(iii) Any other : Total : \_\_\_\_\_ 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:

(ii) Total bio-medical waste treated and disposed by captive treatment facilities in kg/day:

(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 :

(ii) Number of Common Bio Medical Waste Treatment Facilities under construction:

(iii) Total bio-medical waste treated in kg/day :

(iv) Total treated bio-medical waste disposed through authorized 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 notices/directions issued to defaulters:

(i) Health Care Facilities (bedded and non-bedded) :

(ii) Common Bio Medical Waste Treatment Facilities :

(iii) Others :

(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 organized 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 practicing 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:

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

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:	
				Autoclave:	
				Deep Burial:	
				Any other:	

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

S. No.	Name and address of the Health Care Facility	Quantity of Bio-medical waste Generation (in kg/day)					Total Installed Treatment Capacity in kg/day				Total bio-medical waste treated and disposed by Health Care Facilities in kg/day		
		Yellow	Red	Blue	White	Total biomedical waste generated (in kg/day)	Incinerator	Autoclave	Deep Burial	Any other			
												Incinerator	
												Autoclave	
												Deep Burial	
												Any other	
												Total:	

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

S.No	Name and Address of the Common Bio Medical Waste Treatment Facilities with contact person name and telephone 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 (in Kg/day)	Capacity of Treatment equipments installed by Common Bio Medical Waste Treatment Facilities			Total Bio Medical waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)
								Equipment	Numbers	Total installed capacity (kg/day)		
								Incinerator				Incineration Ash:
								Plasma Pyrolysis				Quantity: Disposed by:
								Autoclave				Sharps: Quantity: Disposed by:
								Hydroclave				Plastics Quantity: Disposed by:
								Microwave				
								Shredder				
								Sharps Encapsulation or concrete pit				
								Deep burial pits				
								Any other equipment				
								Effluent Treatment Plant				ETP Sludge: Quantity: Disposed by:
								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:

(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