



(Regional office)

Rajasthan State Pollution Control Board

SPL-2, M.I.A., I Phase, Basni, Jodhpur-342005

Phone/Fax no. 0291-2723225, E-Mail ID : rorpcb.jodhpur@gmail.com

Format for submission of the annual report information on Bio-Medical Waste Management by the SPCBs/PCCs to CPCB for the period January, 16 to December, 16

- (1) Name of the State Pollution Control Board / : Rajasthan State Pollution Control Board,
Pollution Control Committee Jodhpur
- (2) Name of the Nodal Officer with contact : Shri Jagdish Singh, Regional Officer,
telephone no. & e-mail 9414121281, rorpcb.jodhpur@gmail.com
- (3) Total no. of HCFs : **365 nos.**
(i) Bedded : **253 nos.**
(ii) Non-bedded : **122 nos.**
- (4) Total no. of beds : **8275 nos.**
- (5) Status of authorization
a) Total no. of HCFs applied for authorization : **251 nos.**
b) Total no. of HCFs granted authorization : **205 nos.**
c) Total no. of application under consideration : **46 nos.**
d) Total no. of application rejected : **Nil**
e) Total no. of HCFs in operation without applying : **114 nos.**
for authorization
- (6) Quantity of Bio-medical Waste Generation (in kg./day)
a) Bio-medical generation by bedded hospital (in kg./day) :
b) Bio-medical generation by non-bedded hospital (in kg./day) :
c) Any other :
Total : in kg./day

7 Bio Medical waste treatment & disposal

a) Captive bio-medical waste treatment & disposal by HCFs (please enclose details as per Annexure – I (a))

Sr. no.	Healthcare facility	Treatment & disposal				
		No. of HCFs having captive treatment facilities	Total installed captive treatment facility	No.	Capacity (in kg./day)	Total bio-medical waste treated & disposal by captive treatment facilities in kg./day
(i)	Bedded		• Incinerator			
			• Plasma Pyrolysis			
			• Autoclaves			
			• Microwave			
			• Hydroclave			
			• Shredder			
			• Sharps encapsulation or concrete pit			
			• Deep burial pits			
			• Any other treatment equipment			
(ii)	Non-bedded		• Incinerator			
			• Plasma Pyrolysis			
			• Autoclaves			
			• Microwave			
			• Hydroclave			
			• Shredder			
			• Sharps encapsulation or concrete pit			
			• Deep burial pits			
			• Any other treatment equipment			
			Total (in kg./day)			

b) Bio-medical waste treatment & disposed by CBWTFs (please enclose details as per Annexure – I (b))

Total no. of CBWTFs		Total installed treatment capacity			Total bio-medical waste treated in kg./day
In operation	Under construction	Type of treatment equipment	No.	Total capacity (in kg./day)	
		Incinerator			
		Plasma Pyrolysis			
		Autoclaves			
		Microwave			
		Hydroclave			
		Shredder			
		Sharps encapsulation or concrete pit			
		Deep burial pits			
		Effluent Treatment Plant			
		Total			

- (8) Total bio-medical waste generation :
- (9) Total bio-medical waste treated & disposed (in kg./day) :
- By Captive Treatment Facilities by the HCFs :
 - By CBWTFs :
- (10) Total no. of violation by :
- By Captive Treatment Facilities by the HCFs :
 - By CBWTFs :
- (11) Show cause notices / directions issued to the defaulters
- HCFs
 - CBWTFs
- (12) Any other relevant information
- a) No. of workshops / trainings conducted during the year :
 - b) No. of HCFs installed liquid waste treatment facility :
 - c) No. of captive incinerators complying to the norms :
 - d) No. of HCFs organized trainings :
 - e) No. of HCFs constituted Bio-medical Waste Management Committees :
 - f) No. of HCFs submitted Annual Report :
 - g) No. of HCFs practicing pre-treatment of lab microbiology & Bio-technology waste :

Information on HCFs having captive treatment facilities (for the year 2016) (1.1.16 To 31.12.16)

Sr. No.	Name & address of HCF	Quantity of Bio-medical Waste generation (in kg./day)					Total installed treatment capacity in kg./day				Total bio-medical waste treated in kg./day	
		Yellow	Red	Blue	White	Total bio-medical waste generated (in kg./day)	Incinerator	Autoclave	Deep Burial	Any other		
NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Incinerator	NA
											Autoclave	NA
											Deep Burial	NA
											Any other	NA
											Total	

Information on Common Bio-medical Waste Treatment & Disposal Facilities (for the year 2017)
(1.1.16 To 31.12.16)

Sr. no.	Name & address of the CBWTF with contact person name and telephone no.	GPS Coordinates	Coverage area in KMS	Name of the cities / areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Total quantity of BMW collected from member HCFs (in kg./day)	Capacity of treatment equipments installed by CBWTFs			Total bio-medical waste treated in kg./day	Method of disposed of treated wastes (Incineration Ash/Sharps/Plastics)
								Equipment	Nos.	Total installed capacity (kg./day)		
	Sales Promoters CBWTF Nagar Nigam Land Fill Site Barli Po.Jodhpur 342001	-	150 Kms.	Jodhpur & Pali District	317	8026	825 Kg	Incinerator	1	100 kg/hr	668 Kg	Ash-disposed in municipal land fill
								Plasma Pyrolysis Autoclave	40-80 Kg/hr		80Kg	Plastic-shredded
								Hydroclave				
								Microwave				
								Shredder	40 Kg/hr			
	Mr. Vasant Rathore 9829790902							Sharps encapsulation or concrete pit	1	7*7*4	76 Kg	Sharps-disposed in sharps concrete
								Deep burial pits	NO	NO		
								Any other equipments	NO	NO		
								Effluent Treatment Plants	1	4.5 KLD	1900 Ltr.	
								Sub Total -				

No. of vehicles used for collection of Bio-medical Waste : 4 (Four)

List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities : Nil

No. of training organised by the CBWTF : Nil

No. of accidents : -

(i) Reported : Nil

(ii) Remedial measures taken : Nil