

**Form IV A**  
[See rule 13 (2)]

**Format for submission of the Annual Report Information on Bio-medical Waste Management for the period  
from 01.01.2021 to 31.12.2021**

(1)	Name of the Organisation	:	Rajasthan State Pollution Control Board
(2)	Name of the Nodal Officer with contact telephone number and e-mail	:	Shashi Choudhary, 7073557779 bmw.rpcb@gmail.com
(3)	Total no. of Health Care Facilities / Occupiers	:	8686
(i)	Bedded Hospitals and Nursing Homes (bedded)	:	5970
(ii)	Clinics, dispensaries	:	1098
(iii)	Veterinary institutions	:	136
(iv)	Animal houses	:	3
(v)	Pathological laboratories	:	1360
(vi)	Blood banks	:	40
(vii)	Clinical establishment	:	66
(viii)	Research Institutions	:	6
(ix)	AYUSH	:	7
(4)	Total no. of beds	:	142473
(5)	Status of authorisation	:	
(i)	Total number of Occupiers applied for authorisation	:	1778
(ii)	Total number of Occupiers granted authorisation	:	1662
(iii)	Total number of application under consideration	:	293
(iv)	Total number of applications rejected	:	67
(v)	Total number of Occupiers in operation without applying for authorisation	:	708
(6)	Quantity of Bio-medical Waste Generation (in kg/day)  (please enclose District Wise Bio-medical Waste Generation as per Part-2)	:	19170.28
(i)	Bio-medical waste generation by bedded hospitals(in kg/day)	:	17739.531
(ii)	Bio-medical waste generation by non-bedded hospitals (in kg/day)	:	1215.482
(iii)	Any other	:	215.262
<b>Total</b>			<b>: 19170.28 Kg/day</b>

(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)	:1298
(ii) Total bio-medical waste treated and disposed by captive treatment facilities in kg/day (Deep Burial)	:1821.97
(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	: 11
(ii) Number of Common Bio Medical Waste Treatment Facilities under construction	: 7
(iii) Total bio-medical waste treated in kg/day	:17348.31
(iv) Total treated bio-medical waste disposed through authorised recyclers ( in Kg/day)	:1870.012
(8) Total no. of violation by	: 598
(i) Health Care Facilities (bedded and non-bedded)	: 589
(ii) Common Bio Medical Waste Treatment Facilities	: 9
(iii) Others (please specify)	: 0
(9) Show cause notice/ direction issued to defaulter	: 764
(i) Health Care Facilities (bedded and non-bedded)	: 755
(ii) Common Bio Medical Waste Treatment Facilities	: 9
(iii) Others (please specify)	: 0
(10) Any other relevant information	:
(i) Number of workshops / trainings conducted during the year	: 30
(ii) Number of occupiers installed liquid waste treatment facility	: 209
(iii) Number of captive incinerators complying to the norms	: 0
(iv) Number of occupiers organised trainings	: 1559
(v) Number of occupiers constituted Bio-medical Waste Management Committees	: 1657
(vi) Number of occupiers submitted Annual Report for the previous calendar year	: 2596
(vii) Number of occupiers practising pre-treatment of lab microbiology and Bio-technology waste	: 2600
(viii) Number of Common Bio Medical Waste Treatment Facilities that have installed Continuous Online Emission Monitoring Systems	: 11

**Part 2: District-wise Bio-medical Waste Generation (for the previous calendar year 2021)**

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:	29400
				Autoclave:	10277
				Deep Burial:	—
				Any other: Shredder	10937
	Rajasthan	Barmer	1035.60		
		Jalore	261.5		
		Pali	372		
		Sirohi	130		
		Baran	174		
		Jhalawar	405		
		Kota	465		
		Bundi	110		
		Bhilwara	437.45		
		Rajsamand	144		
		Sikar	496.9		
		Jhunjhunu	353.5		
		Churu	749.56		
		Jaipur	6505.295		
		Dausa	392.687		
		Jodhpur	1451.87		
		Jaisalmer	296.4		
		Alwar	804.85		
		Bharatpur	193		
		Dholpur	105		
		Karauli	106		
		Sawaimadhopur	120		
		Ajmer	595		
		Nagaur	144.32		
		Tonk	94		
		Udaipur	839		
		Dungarpur	212		
		Chittorgarh	176		
		Banswara	107		
		Pratapgarh	68		
		Hanumangarh	512.08		
		Sriganganagar	768.12		
		Bikaner	545.14		

**Part 3 : Information on Health Care Facilities having captive treatment facilities (for the previous calendar Year 2021)**

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 treated and disposed by Health Care Facilities in Kg/day		
		Yellow	Red	Blue	White	Total Bio-medical waste generated (in Kg/day)	Incinerator	Autoclave	Deep burial	Any other			
												Incinerator :	
												Autoclave :	
												Deep Burial :	
												Any other :	
1.	1298					1821.97			1821.97			Total :	1821.97

As per Policy, the State Board is not allowing captive BMW treatment facilities where a Common Bio- medical Treatment Facility is operating within the prescribed area. However, the deep burial pits are constructed in rural areas where a Common Bio- medical Treatment Facility is not available.

**Part 4: Information on Common Bio-Medical Waste Treatment and Disposal Facilities (for the previous calendar Year 2021)**

S.No	Name and Address of Common Medical 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	Capacity of Treatment equipments installed by Common Bio Medical Waste Treatment Facilities	Nos.	Total installed capacity (kg/day)	Total Bio-Medical Waste treated	Method of disposal of treated wastes (Incineration Ash/Sharps/Plastic)
1.	Sales Promoters CBWTF Plant ADB Site Sendriya village Jaipur by pass, Road, Ajmer. Shree Anil Jain 9829790903 9829790905 Shree Anuvind Harkawat 9826071087		150kms.	Ajmer & Bhilwara	547	9313	981kg/day	Equipment installed by Common Bio Medical Waste Treatment Facilities				
								Incinerator	1	2400kg/day	846kg	Incineration Ash
								Plasma Pyrolysis				Quantity: 11.50kg/day Disposed By: Municipal landfill
								Autoclave	1	1440kg/day	45kg	Sharps : Quantity : Disposed By: Concrete Pit
								Hydroclave				Plastics: Quantity : Disposed By : Authorized Recycler
								Microwave				
								Shredder	1	960kg/day		
								Sharps encapsulation or concrete pit	1	774	90kg	ETP Sludge: Quantity: 500ltr Disposed by:
								Deep burial pits				
								Any Other equipment				
								Effluent Treatment plant	1	4.5kld		
								Sub-total				

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	Capacity of Treatment equipments installed by Common Bio Medical Waste Treatment Facilities	Total Bio-Medical Waste treated	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastic)																																				
2.	Arvind Bhardwaj, Alwar 8875693666		Hoswin incinerator	Alwar Bhartpur Swaimadhampur Tonk Karouli Bhiwadi Dholpur	825	17178	1040per day	<table border="1"> <thead> <tr> <th>Equipment</th> <th>Nos.</th> <th>Total installed capacity (kg/day)</th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>2400kg/day</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> </tr> <tr> <td>Autoclave</td> <td>1</td> <td>240kg/day</td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>480kg/day</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits</td> <td></td> <td></td> </tr> <tr> <td>Any Other equipment</td> <td></td> <td></td> </tr> <tr> <td>Effluent Treatment plant</td> <td>1</td> <td>5kld</td> </tr> <tr> <td>Sub-total</td> <td></td> <td></td> </tr> </tbody> </table>	Equipment	Nos.	Total installed capacity (kg/day)	Incinerator	1	2400kg/day	Plasma Pyrolysis			Autoclave	1	240kg/day	Hydroclave			Microwave			Shredder	1	480kg/day	Sharps encapsulation or concrete pit			Deep burial pits			Any Other equipment			Effluent Treatment plant	1	5kld	Sub-total			518kg/day	<p>Incineration Ash Quantity: 1500 kg Disposed By :Municipal Landfill</p> <p>Sharps Quantity : 100kg Disposed By: Concrete Pit</p> <p>Plastics Quantity : 102kg Disposed By: Authorized Recycler</p> <p>ETP Sludge: Quantity:500kg Disposed by:</p>
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3.	Hoswin Incinerator Jhalawar Goverdhan patidar 9660200580		150km	Jhalawar Baran Kota Bundi	498	12045	1154kg/day	Equipment installed by Common Bio Medical Waste Treatment Facilities	1	2400kg/day	1154kg/day	Incineration Ash Quantity :6585kg Disposed By : Municipal landfill
								Incinerator	1	500kg/day		Sharps : Quantity :295kg Disposed By: Concrete Pit
								Plasma Pyrolysis				
								Autoclave	1	650kg/day		Plastics: Quantity :7726kg Disposed By: sold to recycler
								Shredder	1			
								Sharps encapsulation or concrete pit	1			ETP Sludge: Quantity:784kg Disposed by: incineration
								Deep burial pits				
								Any Other equipment				
								Effluent Treatment plant	1	12kld		
								Sub-total				

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4.	E-tech project hanumangarh. and sriganganagar. Chanshyam Rajpurohit 9352680001		150kms	Hanumangarh Sriganganagar	HMGH-331 SGNR-482	HMGH-2861 SGNR-5745	458164kg/annum	<table border="1"> <thead> <tr> <th>Equipment</th> <th>Nos</th> <th>Total installed capacity (kg/day)</th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>2400kg/day</td> </tr> <tr> <td>Plasma Pyrolysis Autoclave</td> <td>1</td> <td>60kg/day</td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>600kg/day</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>1</td> <td>1</td> </tr> <tr> <td>Deep burial pits</td> <td></td> <td></td> </tr> <tr> <td>Any Other equipment</td> <td></td> <td></td> </tr> <tr> <td>Effluent Treatment plant</td> <td>1</td> <td>7.5kld</td> </tr> <tr> <td>Sub-total</td> <td></td> <td></td> </tr> </tbody> </table>	Equipment	Nos	Total installed capacity (kg/day)	Incinerator	1	2400kg/day	Plasma Pyrolysis Autoclave	1	60kg/day	Hydroclave			Microwave			Shredder	1	600kg/day	Sharps encapsulation or concrete pit	1	1	Deep burial pits			Any Other equipment			Effluent Treatment plant	1	7.5kld	Sub-total			434344kg/annum	<p>Incineration Ash Quantity: 18536kg/annum Disposed By :Deep burial</p> <p>Sharps Quantity :2702kg/annum Disposed By: Concrete pit</p> <p>Plastics Quantity : Disposed By Authorized Recycler</p> <p>ETP Sludge Quantity:2550kg/annum Disposed by: Pits</p>
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5.	Envision Enviro Engineers Pvt. Ltd. Udaipur. 9428001868		150kms	Udaipur Chittorgarh Banswara Pratapgarh Dungarpur Rajsamand Sirohi Pali	1223	9972	1660kg/day	<table border="1"> <thead> <tr> <th>Equipment</th> <th>Nos.</th> <th>Total installed capacity (kg/day)</th> <th>Total Bio-Medical Waste treated</th> <th>Method of treated wastes</th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>1200</td> <td>961</td> <td>Incineration Ash</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> <td>Quantity: 598kg/annum Disposed By :Municipal Landfill</td> </tr> <tr> <td>Autoclave</td> <td>1</td> <td>1200</td> <td></td> <td>Sharps : Quantity : Disposed By:</td> </tr> <tr> <td>Hydroclave</td> <td></td> <td></td> <td></td> <td>Plastics: Quantity : Disposed By</td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> <td>ETP Sludge:</td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>1200</td> <td>7.97</td> <td>Quantity: Disposed by:</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Any Other equipment</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Effluent Treatment plant</td> <td>1</td> <td>5kld</td> <td>120m3/day</td> <td></td> </tr> <tr> <td>Sub-total</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Equipment	Nos.	Total installed capacity (kg/day)	Total Bio-Medical Waste treated	Method of treated wastes	Incinerator	1	1200	961	Incineration Ash	Plasma Pyrolysis				Quantity: 598kg/annum Disposed By :Municipal Landfill	Autoclave	1	1200		Sharps : Quantity : Disposed By:	Hydroclave				Plastics: Quantity : Disposed By	Microwave				ETP Sludge:	Shredder	1	1200	7.97	Quantity: Disposed by:	Sharps encapsulation or concrete pit					Deep burial pits					Any Other equipment					Effluent Treatment plant	1	5kld	120m3/day		Sub-total						
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6.	E-tech Projects, Bikaner. Manish Rajpurohit 9314442517	27.59.39N 73.18.42E	150kms	Bikaner	287	5473	198979kg	<table border="1"> <thead> <tr> <th>Equipment</th> <th>Nos.</th> <th>Total installed capacity (kg/day)</th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>2000</td> </tr> <tr> <td>Plasma Pyrolysis Autoclave</td> <td>1</td> <td>250</td> </tr> <tr> <td>Hydroclave Microwave</td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>350</td> </tr> <tr> <td>Sharps encapsulation or concrete pit</td> <td>1</td> <td>10000kg/pit</td> </tr> <tr> <td>Deep burial pits</td> <td></td> <td></td> </tr> <tr> <td>Any Other equipment</td> <td></td> <td></td> </tr> <tr> <td>Effluent Treatment plant</td> <td>1</td> <td>10kld</td> </tr> <tr> <td>Sub-total</td> <td></td> <td></td> </tr> </tbody> </table>	Equipment	Nos.	Total installed capacity (kg/day)	Incinerator	1	2000	Plasma Pyrolysis Autoclave	1	250	Hydroclave Microwave			Shredder	1	350	Sharps encapsulation or concrete pit	1	10000kg/pit	Deep burial pits			Any Other equipment			Effluent Treatment plant	1	10kld	Sub-total			533kg/day	<p>Incineration Ash Quantity: 9720kg/annum Disposed by: stored in concrete pit and dispose in municipal landfill</p> <p>Sharps : Quantity :1245kg/annum Disposed By: stored in sharp pit</p> <p>Plastics: Quantity :2270kg/annum Disposed By: stored in room and sold to authorized recycler</p> <p>ETP Sludge Quantity: 1156kg/annum Disposed by: Stored</p>
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7.	Sales Promoters, Jodhpur. Vasant Rathore 9829790902	26.30275 31N 72.89772 03E	150kms	Jodhpur and Pali.	614	11857	599379.88kg/y	<table border="1"> <tr> <td>Equipment</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Incinerator</td> <td>1</td> <td>2400kg/day</td> <td>394961.20k g/year</td> </tr> <tr> <td>Plasma Pyrolysis Autoclave</td> <td>1</td> <td>347kg/day</td> <td>126726.38k g/year</td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>347kg/day</td> <td>126726.38k g/year</td> </tr> <tr> <td>Sharps encapsulation on or concrete pit</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Deep burial pits</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Any Other equipment</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Effluent Treatment plant</td> <td>1</td> <td>4.5KLD</td> <td>730000ltr/year</td> </tr> <tr> <td>Sub-total</td> <td></td> <td></td> <td></td> </tr> </table>	Equipment				Incinerator	1	2400kg/day	394961.20k g/year	Plasma Pyrolysis Autoclave	1	347kg/day	126726.38k g/year	Shredder	1	347kg/day	126726.38k g/year	Sharps encapsulation on or concrete pit				Deep burial pits				Any Other equipment				Effluent Treatment plant	1	4.5KLD	730000ltr/year	Sub-total							<p>Incineration Ash: 4344kg/annum  Disposed by: Ramky Balotara Waste management project, balotara</p> <p>Sharps : Quantity :22304.96kg/annum  Disposed By: chemical treatment</p> <p>Plastics: Quantity :126726.38kg/annum  Disposed By: Autoclave</p> <p>ETP Sludge Quantity: 1156kg/annum  Disposed by: Incineration</p>
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8.	E -Tech Projects, Nagaur Hitesh Rajpurohit 9314442516 etechprojectsnagaur@gmail.com	27.23N 73.68E	150kms	Nagaur Khivsar Merta Mundwa Riyabadi Parbatsar Kuchaman Didwana Degana Makrana Ladnoo Badi khatu Jayal	269	4783	52676kg/yr	Incinerator	1	3600	144.31kg/day	Incineration Ash: 2610kg/annum Disposed by: Stored in concrete pit and disposed in municipal landfill	
								Plasma Pyrolysis Autoclave	1	240	4-5kg/day	Sharps : Quantity :912kg/annum Disposed By: stored in sharp pit	
								Hydroclave Microwave				Plastics: Quantity :1095kg/annum Disposed By: stored in a room & sold to authorized recycler	
								Shredder	1	350	2.5-3kg/day	ETP Sludge Quantity: 1230kg/annum Disposed by: stored	
								Sharps encapsulation or concrete pit	1	15000kg/pit	1.5-3kg/day		
								Deep burial pits					
								Any Other equipment					
								Effluent Treatment plant	1	10KLD	2-3kl/day		
								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: 90
- (b) List of Health Care Facilities not having membership with the Common Bio-Medical Waste Treatment Facilities and neither having captive treatment facilities: 1298
- (c) Number of trainings organised by the Common Bio-Medical Waste Treatment Facility operators: 198
- (d) Number of Accidents reported by the Common Bio Medical Waste Treatment Facilities: NIL