

#### HARYANA STATE POLLUTION CONTROL BOARD C-11, SECTOR-6, PANCHKULA Website – www.hspcb.gov.in E-Mail :hspcbsolidwaste@gmail.com Ph:0172-2577870-873

NO.HSPCB/SWM/2020/

Dated:

To

The Member Secretary, Central Pollution Control Board, Parivesh Bhawar<sub>i</sub>, East Arjun Nagar, Delhi-110032.

Subject: Submission of Annual Report under Bio Medical Waste Management Rules for the year 2019.

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the Annual Report under Bio Medical Waste Management Rules for the year 2019 for information and further necessary action please.

DA/As above

#### Sr. Environmental Engineer Solid Waste Management Cell (HQ) For Member Secretary.

# Endst. NO.HSPCB/SWM/2020/ 12088-83

Dated: 13 4 8080

A copy of the above is forwarded to the following for information and necessary action.

- Sr. Env. Engineer (IT) HSPCB. He is requested to upload the Annual Report under Bio Medical Waste Management Rules for the year 2019 on the website of the Board.
  - Nodal Officer, E-Sanyojan, HSPCB. He is requested to upload the Annual Report under Bio Medical Waste Management Rules for the year 2019.2020 on the E-Sanyojan Portal of CPCB.

DA/As above

Sr. Environmental Engineer Solid Waste Management Cell (HQ) For Member Secretary

#### Form IV A

#### [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 Board or pollution Control Committees and Director General Armed Force Medical Services to Central Pollution Control Board on or before 31<sup>st</sup> July of every year for the period from January to December of the preceding calendar year.

Sr. no.	Particulars	Total
1.	Name of Organization	Haryana State Pollution Control
		Board, C-11, Sector-6, Panchkula.
2.	Name of the Nodal Officer with contact/	Sh. Satinder Pal,
	telephone number & e-mail	Sr. Environmental Engineer (HQ)
		Phone no. 9812284704
		E-mail : hspcbsolidwaste@gmail.com
3.	Total No. of Health Care Facilities/ Occupiers	5526
Ι.	Bedded Hospital & Nursing Home (bedded	2837
II.	Clinics, Dispensaries	1914
III.	Veterinary institutions	62
IV.	Animal Houses	18
V.	Pathology Laboratories	639
VI.	Blood Banks	20
VII.	Clinical Establishment	9
VIII.	Research institutions	14
IX.	AYUSH	13
4.	Total No. of Beds	54773
5.	Status of Authorization	
١.	Total No. of Occupiers applied for Authorization	5333
١١.	Total No. of Occupiers Granted Authorization	5316
III.	Total No. of application under consideration	5
IV.	Total No. of application rejected	12
V.	Total No. of Occupiers in operation without applying for	193
	authorization	
6.	Quantity of generation Bio Medical Waste Generation (in	14810
	Kg/day)	
	(Please enclosed District wise Bio-Medical Waste Generation	
	as per Part-2)	
		12122
<u>l.</u>	Bio-medical waste generation by bedded hospital (in kg/day)	12133
II.	Bio-medical waste generation by non bedded hospital (in kg/day)	2648
111.	Any other	30
7.	Bio-medical waste treatment & disposal	
a.	By Captive Bio-medical waste treatment & disposal by Healthca	are Facilities (please enclosed detail as
	per Part - 3)	
i.	Number of Healthcare Facilities has captive treatment &	0
	disposal facilities -	Ť
ii.	Total Bio-medical waste treated and disposed by captive	0
	treatment facility in kg/day	

Sr. no.	Particulars	Total
b.	Bio-medical waste treatment & disposal by Common Bio Medical Waste Treatment Facility (please enclosed detail as per Part - 4)	
i.	Number of Common Bio Medical Waste Treatment Facility in operation	11
ii.	Number of Common Bio Medical Waste Treatment Facility under construction	0
iii.	Total Bio-medical waste treated in kg/day	14810
iv.	Total Bio-medical waste disposed through authorized recycler (in kg/day)	1559
8. i.	Total number of violation by Healthcare Facilities (bedded and non bedded)	123
ii.	Common Bio Medical Waste Treatment Facilities	5
iii.	Other (please specify)	0
9.	Show Cause Notice/ direction issued to defaulter	11
i.	Common Bio Medical Waste Treatment Facilities	5
ii.	Other	67
10.	Any other relevant information	
i.	Number of workshop/ trainings conducted during the year	43
ii.	Number of occupiers installed liquid waste treatment facility	302
iii.	Number of captive incinerators complying to the norms -	0
iv.	Number of occupiers organized trainings	222
۷.	Number of occupiers constituted bio-medical waste management committees	242
vi.	Number of occupiers submitted Annual Report for the previous calendar year	4309
Vii.	Number of occupiers practicing pretreatment of lab micro biology and bio technology waste	771
viii.	Number of Common Bio Medical Waste Treatment Facility that have installed continuous Online Emission Monitoring System	11

### Part 2: District wise Bio-medical Waste Generation (for the previous calendar year 2019-20)

Sr. No.	Name of the State/ Union Territory	Region	Name of the District	Bio-medical Waste Generation (in kg/day)	-	nedical waste treatment ive and CBMWTF) in kg/day
1.	Haryana	Hisar	Hisar	1555.6	Equipment	Total
1.	naryana	insur	insu	1999.0	Incinerator:	3600
					Autoclave:	6600
					Deep Burial:	-
					Any other	-
					Shedder:	12000
			Fatehabad	155.5	Equipment	Total
					Incinerator:	2400
					Autoclave:	4800
					Deep Burial:	
					Any other	
					Shedder:	1200
			Sirsa	225.29	Equipment	Total
					Incinerator:	2400
					Autoclave:	4800
					Deep Burial:	-
					Any other	-
					Shedder:	1200
2.		Yamuna Nagar	Yamunanagar	720.31	Equipment	No CBWTF is installed in
			_		Incinerator:	District Yamuna Nagar.
					Autoclave:	The bio medical waste
					Deep Burial:	generated is being
					Shedder:	disposed/treated through
					Any other	CBWTF installed at District
						Panchkula i.e. M/s Ess Kay
	-					Hygienic Services,
3		Karnal	Karnal	272.62	Equipment	Total
					Incinerator:	1680 kg/day
					Autoclave:	600 kg/day
					Deep Burial:	600 ha/daa
					Shedder:	600 kg/day
					Any other	1000 Lt/hr

Sr. No.	Name of the State/ Union Territory	Region	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			
4	Haryana	Panchkula	Panchkula	862	Equipment	Total		
	,				Incinerator:	3600		
					Autoclave:	600		
					Deep Burial:	0		
					Any other	6000		
5		Ambala	Ambala &	1130	Equipment	Total		
			Kurukshetra		Incinerator:	3600		
					Autoclave:	4800		
					Deep Burial:			
					Any other (Shredder)	6000		
6.		Bhiwani	Bhiwani &	430	Equipment	Total		
			Charkhi Dadri		Incinerator:	2400		
					Autoclave:	720		
					Deep Burial:	0		
					Any other (Shredder)	2400		
					ETP	5 KLD		
		Kaithal	JInd & Kaithal	514	Equipment	Total		
					Incinerator:	2400		
					Autoclave:	720		
					Deep Burial:	0		
					Any other (Shredder)			
						2400		
					ETP			
						1 KLD		
7		Dharuhera	Rewari	327.80	Equipment	No CBWTF is installed in		
			Mohindergarh	469.59	Incinerator:	Dharuera Region.		
					Autoclave:	Biomedical Waste		
					Deep Burial:	generated is being		
					Any other	disposed/treated through		
						CBWTF installed at District		
						Bhiwani i.e. M/s Maruti		
						Bio Medical Waste for		

Sr. No.	Name of the State/ Union Territory	Region	Name of the District	Bio-medical Waste Generation (in kg/day)	•	medical waste treatment otive and CBMWTF) in kg/day
						district Mahendergarh and through M/s Biotic Waste Management Pvt. Ltd. for Rewari District.
9	Haryana	Ballabgarh	allabgarh Faridabad 350		Equipment Incinerator: Autoclave: Deep Burial: Any other	No CBWTF is installed in         Ballabgarh Region.         Biomedical waste         generated is being         disposed/treated through         CBWTF installed at         Faridabad Region i.e. M/s         Golden Eagle Waste         Management.
		Palwal	Palwal	320	Equipment Incinerator: Autoclave: Deep Burial: Any other	No CBWTF is installed in Palwal Region. Biomedical waste generated is being disposed/treated through CBWTF installed at Faridabad Region i.e. M/s Golden Eagle Waste Management.
10		Panipat	Panipat	203.1359	Equipment Incinerator: Autoclave: Deep Burial: Any other	No CBWTF is installed in Panipat Region. Biomedical waste generated is being disposed/treated through CBWTF installed at Karnal Region i.e. M/s Haat Supreme. Wastech (P) Ltd
11		Sonepat	Sonipat	334.2	Equipment Incinerator: Autoclave: Deep Burial: Shedder: Any other	No CBWTF is installed in Sonepat Region. Biomedical waste generated is being disposed/treated through CBWTF installed at Jind Region i.e. M/s Divya

Sr. No.	Name of the State/ Union Territory	Region	Name of the District	Bio-medical Waste Generation (in kg/day)	-	medical waste treatment tive and CBMWTF) in kg/day
						Waste Management
12		Gurugram (N)	Gurugram	4571	Equipment	No CBWTF is installed in
					Incinerator:	Gurugram (N) Region.
					Autoclave:	Biomedical waste
					Deep Burial:	generated is being
					Any other	disposed/treated through
						CBWTF installed at
						Gurugram (S) Region i.e.
						M/s Biotic Waste
13		Nuh	Nuh	300	Incinerator:	No CBWTF is installed in
					Autoclave:	Palwal Region. Biomedical
					Deep Burial:	waste generated is being
					Any other	disposed/treated through
						CBWTF installed at
						Faridabad Region i.e. M/s
						Golden Eagle Waste
						Management.
14		Gurugram (S)	Gurugram	222.5	Equipment	Total
					Incinerator:	12000
					Autoclave:	10000
					Deep Burial:	
					Shedder:	6000
					Any other	
15.		Faridabad	Faridabad	470	Equipment	Total
					Incinerator:	2400
					Autoclave:	2400
					Deep Burial:	0
					Shedder:	2400
					Any other	0
16	Haryana	Bahadurgarh	Rohtak	942.87	Equipment	Total
					Incinerator:	2400
					Autoclave:	1200
					Deep	0
					Burial:	0
					Any Other	Shredder-1 (1000 KG/Day)
						Sharp encapsulation-1 (8

Sr.	Name of the State/	Region	Name of the	Bio-medical Waste Generation	•	nedical waste treatment		
No.	Union Territory		District	(in kg/day)	capacity (both captive and CBMWTF) in kg/day			
					block/day)			
						ETP-1 (2.5 KLD)		
			Jhajjar	433.63	Equipment No CBWTF is installe			
					Incinerator:	Jhajjar Region. Biomedical		
					Autoclave:	waste generated is being		
					Deep Burial:	disposed/treated through		
					Any other CBWTF installed at Roh Region i.e. M/s S.D B			
						Medical Waste		

## Part 3: Information on HCFs having captive treatment facilities (for the previous calendar Year 2019-20)

<b>S.</b>	State	Name &	Quantit	y of Bio	-medic	al Waste	e generation (in	Total ins	stalled trea	atment capa	acity in	Total bio-me	dical waste
No.		address of			kg/	day)			treated in	kg/day			
		the HCF	Yellow	Red	Blue	Whit	Total bio-	Incinera	Autocl	Deep	Any		
						e	medical waste generate (in	tor	ave	Burial	other		
							kg/day)						
1.	Haryana	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Incinerator:	NIL
												Autoclave:	NIL
												Deep	NIL
												Burial:	NIL
												Any other:	NIL
												Total:	NIL

Part 4: Information on Common Bio-medical Waste Treatment & Disposal Facilities (for the previous Year 2019-20)

S. No.	Name & Address of the CBMWTF with contact person name and telephone No.	Coordinates	Coverag e Area in KMS	Name of the cities/ areas covere d by CBWT F	Total no. of HCFs being covered	Total no. of beds covered	Total Quantit y of BMW collecte d from member HCFs (in Kg/day)	Capacity equipments CBWTFs Equipment		Treatment alled by Total installed capacity (kg/day)	Total bio- medica I waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plast ics)
1.	Synergy Waste Management Pvt. Ltd., 168, Sec-27- 28, HUDA Ind. Area, Hisar	29*07'44.3"N, 75*47'37.6"E	50-60 KM approx.	District Hisar	404	5610	1555.6	Incinerator Plasma Pyrolysis	-	3600	-	Incineration Ash: 50 Kg. Quantity: Disposed by:GEPIL
								Autoclave Hydroclave	-	-	-	Sharps:2 kg/day Quantity: Disposed by: making bricks
								Microwave	-	-	-	Plastics:
								Shredder	1	12000	296	Quantity:
								Sharps encapsulati on or concrete pit	1	Concrete Pit	2.0	Disposed by: 95 kg/day Disposed by Auhtorized Recycler M/s R.S. Enterprises, Hapur, U.P.
								Deep burial pits	-	-	-	ETP Sludge:
								Any other equipment	4	Needle destroye	-	Quantity: 10kg/day

S. No.	Name & Address of the CBMWTF with contact person name and telephone No.	GPS Coordinates	Coverag e Area in KMS	Name of the cities/ areas covere d by CBWT F	Total no. of HCFs being covered	Total no. of beds covered	Total Quantit y of BMW collecte d from member HCFs (in Kg/day)	Capacity equipments CBWTFs Equipment		Treatment talled by Total installed capacity (kg/day)	Total bio- medica I waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plast ics)
								Effluent Treatment Plant KLD	1	r 15	10.08	Disposed by: incineration (used our own incinerator)
2.	Invision Enviro Services, Vill. Phulkan, Distt. Sirsa	29.51032, 75.1268480	90-100 KM radius approx	District Fateha bad & Sirsa	444	3159	239.79	Sub-total Incinerator Plasma	9 1 -	2400	-	Incineration Ash: 10kg/day Quantity: Disposed by:GEPIL
								Pyrolysis Autoclave Hydroclave	-	4800	78.29 -	Sharps:0.731 Quantity: Disposed by: Sharp pit
								Microwave Shredder Sharps encapsulati on or concrete pit	- 1 1	- 1200 Concrete Pit	- 23.37 0.731	Plastics: Quantity:23.37 Kg/day Disposed by: M/s Master India Product Delhi.
								Deep burial pits Any other	-	-	-	ETP Sludge: Quantity: Disposed by:

S. No.	Name & Address of the CBMWTF with contact person name and	Coordinates e Area in KMS	Area of the no. o MS cities/ HCFs areas being	no. of HCFs being	beds covered	Total Quantit y of BMW	Capacity equipments CBWTFs Equipment		Treatment talled by Total	bio- medica I waste	Method of Disposal of treated wastes (Incineration	
	telephone No.			covere d by CBWT F	covered		collecte d from member HCFs (in Kg/day)			installed capacity (kg/day)	treated in kg/day	Ash/Sharps/Plast ics)
								equipment				
								Effluent Treatment Plant KLD	1	5	8	
								Sub-total	5			
3	Surya Waste Management, Sahuwala Road, Vill. Chadiwal, Distt. Sirsa	29.4377050, 75.1434830	120-150 Km radius approx	Sirsa, (Govt. Hospita Is) &	289	2090	465	Incinerator	1	2400	465	Incineration Ash: Quantity: 07 kg/day Disposed by: GEPIL
				kaithal				Plasma	-	-		
								Pyrolysis Autoclave	1	4800		Sharps:
								Autoclave		4000		Quantity: 1.15 Disposed by:
								Hydroclave	-	-		
								Microwave	-	-		Plastics: Quantity: 27.2 Kg/day Disposed by: Authorized recycler
								Shredder	1	1200		

S. No.	Name & Address of the CBMWTF with contact person name and telephone No.	GPS Coordinates	Coverag e Area in KMS	Name of the cities/ areas covere d by CBWT F	Total no. of HCFs being covered	Total no. of beds covered	Total Quantit y of BMW collecte d from member HCFs (in Kg/day)	Capacity equipments CBWTFs Equipment		Treatment alled by Total installed capacity (kg/day)	Total bio- medica I waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plast ics)
								Sharps encapsulati on or concrete pit	1	Concrete Pit		
								Deep burial pits	-	-		ETP Sludge: Quantity: 2 Disposed by: Authorized recycler
								Any other equipment	-	-		
								Effluent Treatment Plant KLD	1	5		
								Sub-total	5			
4	Biotic Waste Management Pvt. Ltd. Damdama Road Bhondsi	NA	1594 Km <sup>2</sup>	Rewari + Gurugra	1259	7215	5121.3	Incinerator	1	12000	5121.3	Incineration Ash. Quantity Disposed By.
	Kuldeeo Singh Panwar 9818586688			m				Plasma Pyrolysis	0	0		
								Autoclave	2	10000		Sharp Quantity

S. No.	Name & Address of the CBMWTF with contact person name and telephone No.	GPS Coordinates	Coverag e Area in KMS	Name of the cities/ areas covere d by CBWT F	Total no. of HCFs being covered	Total no. of beds covered	Total Quantit y of BMW collecte d from member HCFs (in Kg/day)	Capacity equipments CBWTFs Equipment		Treatment talled by Total installed capacity (kg/day)	Total bio- medica I waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plast ics)
								Hydroclave	0	0		Disposed By.
								Microwave	0	0		Plastic Quantity Disposed By.
								Shredder	1	6000		
								Sharps encapsulati on or concrete pit	1	0		
								Deep burial pits	0	0		ETP Sludge Quantity Disposed By
								Any other equipment	0	0		
								Effluent Treatment Plant KLD	1	0		
								Sub-total	0	0	5122.3	

5	M/s S.D Bio Medical Waste Management Co. Vill-Baland, Distt. Rohtak	Latitude- 28.38095134 Longitude- 76.5779272	75	Distt. Jhajjar & Rohtak	496	5839	1376.5	Equipment	Numb ers 1	Total installed capacity (kg/day) 2400 KG/day	Total bio medical waste treated in kg/day 889.7 Kg/d	Method of disposal of treated waste (incineration ash/sharps/plas tic Incineration Ash: Landfill Quantity: 78 Kg/day Disposed By- Through GEPIL
								Plasma Paralysis	0	0	0	
								Autoclave	1	<b>1200</b> Kg/day	486.8 Kg/d	Sharps : For encapsulation Quantity : 4.5 Kg/d
												Disposed By- CBWTDF
								Hydroclave	0	0	0	
								Microwave	0	0	0	Plastics: For Recycling
												Quantity :274 Kg/d
												Disposed By Authorized recycler
								Shredder	1	1000 Kg/day	483.3 Kg/d	
								Sharps encapsulation or concrete pit	1	5 block/ day	150 block/mon th	
								Deep burial pits	0	0	0	ETP Sludge: for landfill Quantity: 2

								Any Other equipment Effluent Treatment plant <b>Sub-total</b>	0	0 2.5 KLD -	0 1.9 KLD 1376.5 Kg/d	Kg/day Disposed by: through GEPIL
6	M/s Haat Supreme Wastech (P) Ltd., Vill. Bazida Jattan, Near Railway Crossing, Karnal,	LATITUDE - 29.6359° N, LONGITUDE – 76.9578° E	60 K.M redious	Karnal & Panipat	434	5218	475.7559 Kg/day	Equipment	Numb er	Total installed capacity- kg/day	Total bio medical waste treated in kg/day	Method of disposal of treated waste (incineration ash/sharps/plas tic
	9992715000, 9992600126							Incinerator	1	1680	475.7559	Incineration Ash: Quantity: 2.4 Ton/Annum Disposed by: GEPIL
								Plasma Pyrolysis	0	0		
								Autoclave	1	600		Sharps: Quantity: 0.5 kg/hr Disposed by: Deep burial pit. 0
								Hydroclave	0	0		
								Microwave	0	0		Plastics: Quantity: Disposed by: Plastics: Quantity: Disposed by:
								Shredder	1	600		Plastics:

												Quantity: 16.5 kg/day
												Disposed by: Sold to vende
								Sharps encapsulation or concrete pit	0	0		0
								Deep burial pits	0	0		ETP Sludge: Quantity: 0Kg/hr Disposed by: GEPIL
								Any other equipment	0	0		0
								Effluent Treatment Plant	1	1000 Lt/hr	•	
								Sub-total	5	2325 Kg/Day		
7	Divya Waste Management Co., VPO Kandela, District Jind, Sh. Ishwar Gulia, Mob No. 94165- 28174	GPS Co-ordinates = 29.1233 76.4167	130 KM	Sonipat & Jind	398	5314	524.2	Equipment	Numb er	Total installed capacity- kg/day	Total bio medical waste treated in kg/day	Method of disposal of treated waste (incineration ash/sharps/plas tic
								Incinerator	1	2400	524.2	Incineration Land fitted
								Plasma Paralysis	0	0		Autoclave
								Autoclave	1	720		Incineration Land fitted
								Hydroclave	0	0		Autoclave
								Microwave	-	-		-

								Shredder	1	2400		
								Sharps	01			
								encapsulation or		-		
								concrete pit				
								Deep burial pits	0	0		
								Any Other				
								equipment				
								Effluent	01	20KLD		
8	M/s Maruti Bio	GPS Co-Ordinates	150 Km	Mohinde	388	4636	899.59	Treatment plant Equipment	Numb	Total	Total	Method of
0	Medical Waste,	= 28.7990535	150 Km	rgarh	300	4030	899.59	Equipment	er	installed	bio	disposal of
	Village	- 28.7990555		rgann					01	capacity-	medical	treated waste
	Hetampura,	76.1335022		Ch.						kg/day	waste	(incineration
	Bhiwani, Sh.			Dadri &							treated	ash/sharps/plas
	KanshiRam, Mob			Bhiwani							in Iver/dev/	tic
	No. 98126-79722							Incinerator	01	2400	kg/day 899.59	Incineration
								Plasma	0	0		Land fitted
									Ũ	Ũ		Autoclave
								Paralysis				-
								Autoclave	1	720		Incineration
								Hydroclave	0	0		Land fitted Autoclave
								Microwave	0	0		-
								Shredder	1	2400		
								Sharps	1	5		
								encapsulation or				
								concrete pit				
								Deep burial pits	0	0		
								Any Other	0	0		
								-	U	U		
								equipment				
								Effluent	1	5 KLD		
								Treatment plant				

Contact No. 09671155525       Incineration       1       3600       1582.31       Incineration         Plasma Paralysis       0       0       0       0       0       0         Hydroclave       0       0       0       0       0       0       0         Hydroclave       0       0       0       0       0       0       0       0         Disposed by burial pit.       Microwave       0       0       0       0       0       0         Disposed by       Microwave       0	M/s Ess Kay Hygienic Services, VPO Bagwala, Tehsil Barwala, Distt. Panchkula Mr. P.A. Samuel	YES	170 K.M redious	Yamuna Nagar Panchkul a	449	3573	1582.31	Equipment	Numb ers	Total installed capacity (kg/hr)	Total bio medical waste treated in kg/day	Method of disposal of treated waste (incineration ash/sharps/plas tic
Image: state of the state	Contact No.							Incinerator	1	3600	1582.31	Incineration Ash:
Image: Constraint of the second se												Quantity: 2.4 Ton/Annum
Image: Constraint of the second se												Disposed by: GEPIL
Image: Constraint of the second se								Plasma	0	0		0
Quantity:       kg/day (app         Hydroclave       0       0         Microwave       0       0         Plastics:       Quantity:         Disposed by       Disposed by									0			
kg/day (apple)         kg/day (apple)         Hydroclave       0         Microwave       0         Plastics:         Quantity:         Disposed by         Disposed by         burial pit.         O         Disposed by         Disposed by         burial pit.         O         Disposed by									1	600		Sharps:
Image: state of the state o												Quantity: 18.3 kg/day (app)
Microwave     0     0     Plastics:       Quantity:     Disposed by												
Quantity: Disposed by												-
Disposed by								Microwave	0	0		Plastics:
Disposed by												
Shredder 1 6000 Plastics:								Shredder	1	6000		Disposed by: Plastics:
Quantity:												Quantity: 18.3
kg/day												
Disposed by to venders.												Disposed by: Sold to venders.
Sharps     0     0     0       encapsulation or									0	0	-	0

								concrete pit				
								Deep burial pits	Nil		-	ETP Sludge:
								Deep builai pits	1111			ETT Sludge.
												Quantity: 0 Kg/day
												Disposed by: GEPIL
								Any Other equipment	0	0		0
								Effluent	1	5 K L/Per	-	
								Treatment plant		Day		
10	M/s Rudraksh Enviro Care (P) Ltd., VPO Bhadog, Tehsil Naraingarh, Ambala Puneet Chawla ,	Yes N30*24'10.296'' E76*55'39.02''	60 KM	Ambala & Kuruksh etra	292 Units	3839 beds	1130 kg/day	Equipment	Numb ers	Total installed capacity (kg/day)	Total bio medical waste treated in kg/day	Method of disposal of treated waste (incineration ash/sharps/plas tic
	9416095766							Incinerator	01	3600	847.5 kg	Incineration ash):6000 kg
												Quantity
								Plasma Paralysis	0	0	0	Disposed by
												: GEPIL
								Autoclave	01	4800	282.5 kg	Dispose off by:
									01		202.0 10	Deep Burial pit
												Quantity
								Hydroclave	0	0	0	Disposed by
								Microwave	0	0	0	Plastics:
								Shredder	01	6000	226.0 kg	Quantity:
												Disposed by: Send to vendor Register Recycler

								Sharps encapsulation or concrete pit Deep burial pits Any Other equipment Effluent Treatment plant	01 concre te pits 0 0 1	8 Cubic feet 0 0 5000 ltr./day	56.5 kg 0 0 5 KL/day	ETP sludge Quantity : 150 kg/month Disposed by GEPIL
11	M/s Golden Eagle Waste Management Raman kumar, 0129-4009871	Longitude – 28.4300 Lattitude – 77.3200	75 Kms	Faridab ad palwal and mewat	673	8280	1440	Equipment	Num bers	Total installed capacity	Total bio medical waste treated in kg/day	Method of disposal of treated waste (incineration ash/sharps/plas tic
								Incinerator	1	2400	940 kg/day	Incineration Ash: Through GEPIL
								Plasma Paralysis	NA	NA	NA	Quantity: 3T per month Disposed By - GEPIL
								Autoclave	1	2400	600	Sharps : sharp pit
								Hydroclave	NA	NA	kg/day NA	Quantity : 8-10 kg/day
												Disposed By : GEPIL
								Microwave	NA	NA	NA	Plastics: Plastic recycler
								Shredder	1	2400	600 kg/day	Quantity : 600 Kg/day
								Sharps encapsulation or concrete pit	1	6' * 6'		Disposed By
								Deep burial pits	NA	NA	NA	ETP Sludge: through authorized

				Any Other equipment	NA	NA	NA	dealer Quantity: 0.5-0.6 Ton per day Disposed by: GEPIL
			-	Effluent Treatment plant	NA	NA	NA	
				Sub Total	NA	NA	NA	

Sr. no.	Particulars	Total
1.	Total No. of transportation vehicles used for collection of Bio-medical Waste on daily basis by the CBMWTF	69
2.	List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities	0
3.	No. of trainings organized by the CBMWTF operators	49
4.	No. of Accidents reported by the CBMWTF	0