

Annexure - II

Information on Common Bio-Medical Waste Treatment Facility (CBWTF) as on March 31,2010 (2009)

Name of the State Pollution Control Board / Pollution Control Committee : **A.P. Pollution Control Board,**

Name of the contact person dealing with Bio-medical Waste management related activities with contact no. & Telephone No.: **Sri. A.Ram Chand JCEE ,**
 Mobile No: **+91 9866776703, 040-23887506**

S.No	Name & Address of CBWTF with Telephone No	Name of cities/ areas covered by CBWTF	Total No. of HCFs being covered	Total No. of beds covered	Quantity of different categories of BMW treated/day (in kg or Ltrs as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs /Day)	Treatment facilities installed at CBWTF (Incinerator/ Autoclave/ Microclave/ Hydrowave/ Shredder/ ETP etc.) and their capacities each (in kg or Ltrs / day as applicable)	Air pollution control systems attached with the incinerator	Method of disposal of treated wastes (Incineration Ash/ Sharps/ Plastics)	Compliance status
1	M/s.GJ Multiclave (India) Pvt. Limited Sy.No.179&181, Eadulapally (V), Kothur (M), Mahaboobnagar District. Ph:9866699352	Hyderabad, Rangareddy, Mahaboobnagar & Nalgonda Districts.	691	16399	Incineration waste-3443 Autoclaveble Waste- 1858 Effluents treated- 5.5 KLD	Rs2.50 to 4	Incinerator-400 Kg/hour Autoclave -800 Ltrs Shredder-60 kg/hour ETP-11 KLD	Cyclonic quenches column, scrubber, droplet separator	Incineration Ash: TSDF Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
2.	M/s. Semb Ramky Env. Management (P) Ltd., Sy.No.525,Dammiguda (V), Keesara (M), Rangareddy District. Ph: 9849386844	Hyderabad, Rangareddy, Medak, Adilabad & Nizamabad Districts	929	17496	Incineration-1060 Autoclaving- 570 Effluents treated- 1.5 KLD	Rs 2 to 3.25	Incinerator-100 Kg/hour Autoclave -432 Ltrs Shredder -70 Kg/hour ETP-7.5 KLD	Wet scrubber	Incineration Ash: TSDF Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.

3.	M/s AWM Consulting Ltd., Sy.No.4, Pachikapalem (V), Vedurukuppam (M), Chittoor District. Ph:9885656798/ 9391373577	Chittoor District	225	4512	Incineration-300 Autoclaving-50 Effluents treated- 4 KLD	Rs 2.50	Incinerator- 100Kg/hour Autoclave-100 Ltrs Shredder -100 Kg/hour ETP-5 KLD	Wet scrubber	Incineration Ash: Storing in secured landfill Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
4.	M/s. EVB Technologies Sy.No.560, Kanavara, Pallakadiyam (V), Rajanagaram (M), East Godavari District. Ph: 9849593214	East Godavari District	432	6975	Incineration-650 Autoclaving-50 Effluents treated- 1 KLD	Rs 2.50 to 3.50	Incinerator-225 Kg/hour Autoclave-175 Ltrs Shredder -10 Kg/hour ETP-5 KLD	Cyclones followed by Venturi scrubber	Incineration Ash: Storing in lined tanks Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
5.	M/s.Safeenviron, Chinakakani (V), Mangalagiri (M), Guntur District. Ph: 9848123355	Krishna and Guntur Districts	876	13422	Incineration-1079 Autoclaving-180 Effluents treated- 1.5 KLD	Rs 2 to 2.50	Incinerator- 200 Kg/hour Autoclave-400 Ltrs Shredder -50 Kg/hour ETP-2 KLD	Wet scrubber	Incineration Ash: stored in HDPE lined pit Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
6.	M/s.Maridi Eco Industries Pvt. Ltd Sy.No.314, Kapuluppada (V), Visakhapatnam District. Ph: 9848191847	Visakhapatnam, Vizianagaram, & Srikakulam Districts	594	8429	Incineration-1000 Autoclaving-105 Effluents treated- 4.5 KLD	Rs 3.00	Incinerator- 250 Kg/hour Autoclave-75 Ltrs Shredder -20 Kg/hour ETP-10 KLD	Wet scrubber	Incineration Ash: stored in lined pit Sharps: Stored in concrete lined pited	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is not

									Plastics: sold to recyclers	meeting the standards.
7.	M/s.Kakatiya Mediclean Services Sy.No.240, Ammavaripet (V), Hanamkonda (M), Warangal District. Ph:9849009040	Warangal District	185	3850	Incineration-350 Autoclaving-65 Effluents treated- 0.8 KLD	Rs 3.50	Incinerator-100 Kg/hour Autoclave-400 Ltrs Shredder -50 Kg/hour ETP-10 KLD	Cyclone followed by Venturi scrubber and droplet separator	Incineration Ash: stored in lined pit Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
8.	M/s.Enviro-Medicon Incin Services Sy.No.661-B, Veerapuram (V), Tadipatri (M), Ananthapur District. Ph:9848922691	Anantapur and Kadapa Districts.	295	4611	Incineration-331 Autoclaving-66 Effluents treated- 0.7 KLD	Rs 3 to 3.50	Incinerator- 100 Kg/hour Autoclave-280 Ltrs Shredder-50 Kg/hour ETP-5 KLD	Droplet separator , Venturi scrubber	Incineration Ash: stored in pit Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
9.	M/s.AWM Consulting, Gopalapeta (V), Tallada (M), Khammam District. Ph: 9390642929	Khammam District.	166	3050	Incineration-156 Autoclaving-97 Effluents treated- 1.8 KLD	Rs 3	Incinerator-50 Kg/hour Autoclave-280 Ltrs Shredder -50 Kg/hour ETP-15 KLD	Wet scrubber	Incineration Ash: stored in under ground lined pit Sharps: Stored in concrete	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.

									lined pited Plastics: sold to recyclers	
10.	M/s. Medical Waste Solutions, Sy.No.200/2 & 202/2, Chetlamallapuram (V), Kalluru (M), Kurnool District. Ph: 9390642929	Kurnool District	165	3600	Incineration-370 Autoclaving-32 Effluents treated-1.75 KLD	Rs 3.50	Incinerator-100 Kg/hour Autoclave-440 Ltrs Shredder – 50 Kg/hour ETP-4 KLD	Cyclone dust collector followed by Venturi scrubber	Incineration Ash: stored in concrete pit Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
11.	M/s.Safenviron & Associates, Rs.No.85/1, Nallamadu (V), Unguturu (M), W.G. District. Ph: 9849535174/90005233 55	West Godavari District	320	4317	Incineration-289 Autoclaving-91 Effluents treated-0.85 KLD	Rs 3	Incinerator-80Kg/hour Autoclave-30 Ltrs Shredder – 50 Kg/hour ETP-2 KLD	Silencer & muffler	Incineration Ash: stored in concrete pit Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
12	M/s.Venkataramana Incinerators, Sy.No.179, Edulagattepalli (V), Manakondur (M), Karimnagar District. Ph: 9848938523/99896999 77	Karimnagar District	287	4508	Incineration-390 Autoclaving-80 Effluents treated-0.65 KLD	Rs 3 to 3.50	Incinerator-100 Kg/hour Autoclave-275 Ltrs Shredder – 5 Kg/hour ETP-2 KLD	Cyclone separator & Venturi scrubber	Incineration Ash: stored in concrete pit Sharps: Stored in concrete lined pited Plastics: sold to recyclers	Attained required temperatures in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.

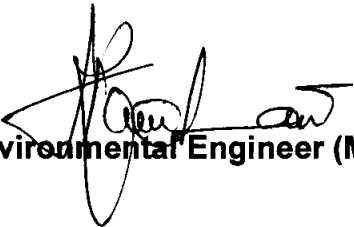
13	*1/s Enviorn Care Incin Services Anantavaram (V), Dagadathi (M), Nellore District Ph: 9849535174	Nellore & Prakasam	284	4158	Incineration-317 Autoclaving-37 Effluents treated- 0.8 KLD	Rs. 2.00 to 3.00	Incinerator-100 Kg/hour Autoclave-250 Ltrs Shredder – 50 Kg/hour ETP-1 KLD	Venturi scrubber	Incineration Ash: TSDF Sharps: Stored in Cement bins Plastics: sold to recyclers	Attained required temperated in the primary & Secondary chambers and SPM in the stack emissions is meeting the standards.
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Station : Hyderabad

Date :

Sd/-
Signature of the Authorized Official & Seal

// T.C.F.B.O.//


Senior Environmental Engineer (MSW& BMW)

Annexure-II

Annual Report on medical waste Management as on March 31, 2010
(2009)

Format for the Submission of Annual Report by SPCB/PCC

Name of the Contact Person dealing with Bio-medical Waste Management related activities with Telephone contact no.& Mobile No.: **Member-Secretary, Pollution Control Board, Assam,**
Ph: 0361-2652774, 2550258.

Name of the State Pollution Control Board / Pollution Control Committee: **Pollution Control Board, Assam.**

Sl. No.	Name & Address of CBWTF with Telephone No.	Name of cities/areas covered by CBWTF	Total No of HCF being covered	Total No of Beds covered	Quantity of different Categories of BMW treated/day (in Kg. or Ltr. as applicable)	Cost of treatment of BMW charged by the CBWTF operates (Rs./Kg. or Rs./day)	Treatment facilities installed at CBWTF (Incinerator/Autoclave/Shredder/ETP, etc.)and their capacities each (in Kg. or Ltr. per day applicable)	Air Pollution Control Systems attached with the incinerates	Method of Disposal treated wastes (Incineration ash/sharps/plastics)	Compliance Statees
1	M/s. Fresh Air, 1 st Floor, Prof. A.K. Pathak, Building H/N: 5, By-lane 1, G.S. Colony, Ghy-781009. Ph. No.-0361 2734297	1) Guwahati 2) Nalbari 3) Nagaon	51 8 10	2588 420 650	Incineration: 540 Autoclaving: 200 Hydroclaving: Microwaving: Shredding: 120 Chemically treated: Deep buried: 50 Effluents treated: 3500	Rs.5.00 bed/day	Incinerators: (1) –100 Autoclave: (2) - 50 Hydroclave: Microclave: Shredder: (1) – 50 ETP: (1) –3500 Deep buried:(1)- 10m ³	Yes	Incineration Ash: Secured Land Fill Sharps: Sharp pit Plastics: Recycling	No. of Show Cause Notice/ Direction issued: NA No of Court Cases: NA Others: NA

Station:

Date:



Signature of the authorized official seal

Member, Secretary
Pollution Control Board
Assam, Guwahati-21

**Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on March 31, 2010
(2009)**

Format for the Submission of Annual Report by SPCB/PCC

Name of the Contact Person dealing with Bio-medical waste Management related activities with Telephone contact n. & Mobile No.:

Name of State Pollution Control Board/ Pollution Control Committee: Bihar State Pollution Control Board

Sr. No.	Name & address of CBWTF with telephone no.	Name of cities /areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated kg/day	Cost of treatment of BMW charged by the CBWTF operator(Rs/ kg or Rs./day)	Treatment facilities installed at CBWTF(Incinerator/Autoclave/Microwave/ Hydroclave/Shredder/ETP, etc) and their capacities each.(in kg or liter per day as applicable	Air Pollution Control systems attached with the incinerator	Method of treated wastes(Incineration Ash/sharps/ plastics/Disposal	Compliance Status
01	M/s Indira Gandhi Institute of Medical Sciences, Patna run by M/s Rockwell Industrial Plants Ltd., Patna	Patna Hajipur Ara, Buxar, Biharshariff Rohtas	135	2026	Incineration: 369 Autoclaving: 190 Hydroclaving: Nil Microwaving: Nil Shredding: 80 Chem. treated: Nil Deep Burial: Nil Effluent treated: 1.4	Rs.3.00 per bed per day	Incinerator: 250 kg/hr Autoclave: 250 liters/hr Hydroclave: Nil Microwave: Nil Shredder: 50 kg/hr ETP: - Deep Burial: - Nil	High pressure Ventury scrubber and cyclone droplet separator (ii) Heat recovery system	Incineration Ash: 41.33 Sharps: 0.95 Plastic: 80.15	No. of Show cause notices/Directi on issued: 03 No. of Court cases: Ni Others:
02	Bihar Incineration Services, Bhagalpur (Formerly M/s Bio-Genetic Lab (P) Ltd)	Bhagalpur Purnea Kishanganj Sharsa Begusarai Munger					Incinerator-50 kg/hr Autoclave- 50ltrs/hr Shredder- 50 kg/hr	Ventury scrubber		Provisional Authorizatio n has been granted but CTO has not been granted
03	Bihar Incineration Services, Darbhanga (Formerly M/s Bio-Genetic Lab (P) Ltd)	closed (Under constructio n)	-	-	-	-	Incinerator-50 kg/hr Autoclave- 215 ltrs/hr Shredder- 25 kg/hr	-	-	-

Information of Common Bio-medical Waste Treatment Facility (CBWTF as on December 31, 2009)

Name of the Contact Person dealing with BMW Management related activities : Vivek Pandey, Scientist 'B', 09888116680

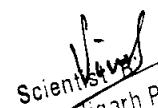
Name of the State Pollution Control Board/Committee: Chandigarh Pollution Control Committee

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of BMW treated Per day	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs. /Day)	Treatment Facilities installed at CBWTF (Incinerator/Autoclave/ETP etc.) and their capacity each	Air Pollution Control Device installed with incinerator	Method of Disposal of treated waste	Compliance Status
1.	Alliance Enviro Care Company, IMAComplex Sec 35 B Chandigarh. Ph: 9216594566	Chandigarh	530*	764	Total: 100 Kgs (53 Kgs incinerable waste which is treated at PGI) (47 Kgs Non-Incinerable waste which is treated by CBWTF itself.)	Rs 45.00 per Kg.	Incinerator: Nil Autoclave: 40Kg/hr Hydroclave:---- Microwave:---- Shredding: 15Kg/hr ETP:---- Deep Burial:---- Incinerable waste is treated at P.G.I., Sector-12, Chandigarh & Non Incinerable waste is treated by autoclave & shredded at plot No. 18, Indl. Area, Phase-I, Chandigarh.	NA.	Non-Incinerable waste after treatment disposed at Municipal Land fill/ Recycling	No of Showcause notices/Direction issued: Nil No of Court cases: Nil

Note: Other than these 530 HCFs, Amritsar Health Care System is transporting Bio-Medical Waste from 43 Nos. Govt. Dispensaries to Govt. Multi Specialty Hospital Sec 16 Chandigarh for further treatment.

Station: Chandigarh

Date:


 Scientist
 Chandigarh Pollution Control Committee
 Signature of Chandigarh Administration.
 Authorized official with Seal

**Annual Report on Bio-medical Waste Treatment Facility (CSWTF) as on March 31, 2010
(2009-10)**

Format for the submission of Annual Report by SPCB/PCC

Name of the State Pollution Control Board/Pollution Control Committee: Chhattisgarh Environment Conservation Board, Raipur

Name of the Contact Person dealing with Bio-medical Waste Management related activities with Telephone Contact No. & Mobile No.:
Shri R.P. Tiwari, Superintending Engineer & Shri S.K. Shrivastav, Chief Chemist

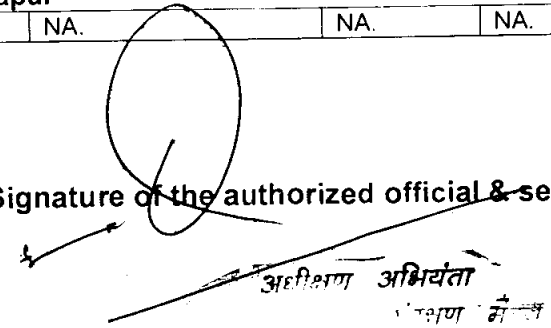
S. No.	Name & Address of CBWTF with telephone no.	Name of cities/areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in kg of Litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs./Day)	Treatment facilities installed At CBWTF (Incinerator/ Autoclave/ Microwave / Hydro clave / Shredder/ETP, etc) and their capacities each. (in Kg or Liter per day as applicable)	Air Pollution Control Systems attached with the incinerator	Method of Disposal of treated wastes (Incineration Ash/Sharps/ Plastics)	Compliance Status
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Regional Office Raipur										
01a	E-Tech Project Ltd., 172 'A', L.I.A. Bhalai District - Durg Ph.no.-0788-4050048	Raipur	HCF-125 Path-28 Clinic-9 B.B.-4	2583	Incineration:661 kg Autoclaving: 1 kg. Hydro claving: Micro waving: Shredding: 1 kg./d. Chemically treated: Deep buried: Effluents treated: 200 Lt.	2.51/- per bed per day, Rs.579/-per month for clinic, Rs. 724/- per month for pathology & Blood Bank	Incineration: 75 kg./Hr. Autoclaving: 20/cycle Hydroclaving: - Microwaving: - Shredder: 25 kg./hr. Chemically treated: Deep buried: ETP: 1000/day	Cyclone & Ventury Scrubber	Incineration Ash: 26kg/day appx. Dump in Municipal Land filling Sharp In pit Plastic: Sold after shredding.	No. of Show cause notices /Direction issued: 13 No. of Court Cases: Nil Others: Nil
Regional Office Bhalai-Durg										
01b	E-Tech Project Ltd., 172 'A', L.I.A. Bhalai, Ph. No. 0788-4050048	Durg-Bhalai	62	1914	Incineration: 464.53 kg/day Autoclaving: 1.03 kg./day Hydro claving: Micro waving: Shredding: 1.0 kg./day Chemically treated: Deep buried: Effluents treated:	2.59/- per bed per day, Rs.551/- per month for clinic, Rs. 724/- per month for pathology	Incineration: Yes Autoclaving: Yes Hydroclaving: - Microwaving: - Shredder: Yes Chemically treated: Deep buried: 10	Cyclone & Ventury Scrubber	Incineration Ash: Dumping in Municipal Land Sharp: pit Plastic: Sold after shredding.	No. of Show cause notices /Direction issued: Nil No. of Court Cases: Nil Others: Nil

02.	Shri Jitendra Chakole, Ramdhin Marg, Rajnandgaon (Deep Burial Method)	Rajnandgaon		205	Shredding: 04 Deep buried: Yes	20/- per day per clinic 165/- per day district hospital	Deep Burial : 10 Kg/day	NA	Deep burial System	No. of Show cause notices /Direction issued: Nil No. of Court Cases: Nil Others: Nil
Regional Office Korba										
03.	Shri Jacob Kosi M/s Envirocare International (Chhattisgarh), LIG-137, R.P. Nagar, Phase-II, Korba Mobile No. 9406008728	Korba	25 Nos.	607 beds	Incineration: Autoclaving: 07 Hydro claving: Micro waving: Shredding: 01 Chemically treated: Deep buried: 01 Effluents treated:	Rs. 2.30 per bed	Incineration: Autoclaving: 07 Hydro claving: Micro waving: Shredding: 01 Deep buried: 01 ETP:	Incinerator not been installed yet.	Incineration Ash: NA Sharp: NA Plastic: NA	No. of Show cause notices /Direction issued: Nil No. of Court Cases: Nil Others: Nil
Regional Office, Raigarh										
04.	Shree Dev Mourya M/s Aroma Services Near Bade Rampur, Chandmari Raigarh 98271- 74108	Raigarh Cities	33	534	Incineration: Autoclaving: 38.26 kg./day Hydro claving: Micro waving: Shredding: 58.2 Chemically treated: Deep buried: Effluents treated:35.23	Pathology/Clinic - Rs. 400/- Up to 6 bads - Rs. 600/- 6 to 12 beds 750 Rs. 12 to 20 beds 1000 Rs.	Autoclaving: 01 Shardding: - 01 Deep buried: 01	-	Incineration Ash: Sharp: Deep burial Plastic: Deep burial	No. of Show cause notices /Direction issued: Nil No. of Court Cases: Nil Others: Nil
Regional Office-Bilaspur										
05.	Envirocare International (Chhattisgarh) Balram talkies road, Near Gajanan Hospital Nehru Nagar Bilapur. Mobile No. 9753225597,9406008728,09350542671	Bilaspur & janjgir-Champa	84	1027	Incineration :Nil Autoclaving: Nil Hydro claving: Nil Micro waving: Nil Shredding: Approx. 20 Kg/day Chemically treated: 20 Kg/day Deep buried: Approx.178kg/day Effluents treated: Nil	From Hospital Rs 69.00/Bed Month &From Clinic & Labs Rs. 500.00/Mont h	Incineration: Proposed Autoclaving: Proposed Hydroclave: Microwave: Proposed ETP: Proposed Deep burial: Installed	N.A	Incineration Ash: Nil Sharps & Plastics - Approx. 148.28 Kg/day	No. of show cause notices/ Direction issued: Nil No of Court cases: Nil Others: Nil

06.	CIMS Bilaspur		02	567	Incineration: Approx 128 Kg/day Autoclaving: Hydro calving : Nil Micro waving: Nil Shredding: Approx. 14 Kg/day Chemically treated: Approx. 14 Kg/day Deep buried: Nil Effluents treated: Appros. 10 kl/day	From Triveni Institute of Dental Sciences, Hospital & research center Bodri Bilaspur Rs10.00/Dent al chair/ Month	Incineration: Installed Capacity 50g/Hrs Autoclaving : Nil Hydroclave : Nil Microwave: Nil ETP: - Praposed Deep burial : -Nil	Chimney, Height - 30 mtr. provided	Incineration Ash: Approx. 5.0 kg /day Sharps & Plastics- Approx. 105Kg/day	No. of show cause notices/ Direction issued: Nil No of Court cases: Nil Others: Nil
Regional Office-Jagadapur										
	NA	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Regional Office-Ambikapur										
	NA	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.

Station :-
Date :-

Signature of the authorized official & seal



अभियंता अभियंता
अभियंता

Information on Common Bio Medical Waste Treatment Facility (CBWTF) as on March 31, 2010 (2009-10)


Format for the Submission of Annual Report by SPCB/PCC

Name of the State Pollution Control Board/Pollution Control Committee:- Pollution Control Committee, DD & DNH, Daman.

Name of the Contact Person dealing with Bio Medical Waste Management related activities with contact No. & Mo. No. :- Member Secretary. (0260) 2230975, 2230524.

Sr. No	Name & Address of CBWTF with telephone No.	Name of the cities/ar rears covered by CBWTF	Total No. of HCFs being covered	Total No. beds covered	Quantity of different categories of BMW treated/day (in Kg or Ltrs as applicable)	Cost of treatment of BMW charged by the operator (Rs. /Kg or Rs/Day)	Treatment facilities installed At CBWTF(Incinerator/Autoclave /Microwaves/Hyrdorclave/Shreder/ETP etc) and their capacities each. (in Kg or Ltrs per day as applicable)	Air Pollution Control Systems attached with the Incinerator	Method of Disposal of treated waste (Incinerator Ash/Sharps/Plastics)	Compliance Status
1.	Envision Enviro Engineers P. Ltd., Gokul nagar, Near Azad Nagar, Opp SMC Hot Mix Plant, Bhatar, Surat.	UT of DD & DNH and Gujarat	68	623	Incinerator: 1900 Kgs/Day Autoclaving: 600 Kg/Day Microwaving: -- NIL Shredding: 500 Kg/Hr Chemically treated: --NIL Deep Burial:-- Effluents Treated: -- 6 KL/D	Rs. 100 /- per installed Bed/Month for bedded. Rs. 200/- per month for non bedded.	Incinerator: 100 Kgs/Hr Autoclaving: 120 Kg/Hr Hydroclaving: -- NIL Microwaving: -- NIL Shredder: 100 Kg/Hr ETP: -- 6 KL/D Deep Burial: --	Ventury Scrubber followed by Pack column and Stack	Incineration Ash: secured land filling	No. of Show cause notices/Direction issued: NIL No. of Court case: NIL Others: NIL

** They have taken membership from M/s Envision Enviro Engineers P. Ltd., Surat and sending their waste to the CBWTF. Station:-


 Signature of the authorized official with seal
MEMBER SECRETARY
 Pollution Control Committee
 Daman & Diu and Dadra & Nagar Haveli
 DAMAN.

Information on Common Bio-medical Waste Treatment Facility (CBWTF) for the Period 01.01.2009 - 31.12.2009
FORMAT FOR THE SUBMISSION OF ANNUAL REPORT BY SPCB/PCC

Name of the State Pollution Control Board/Pollution Control Committee : Delhi Pollution Control Committee
 Name of the Contact Person dealing with Bio-medical Waste Management : Sh. D.K. Singh, Env. Engineer
 related activities : Phone No. (O) 011-23869389, (M) 9717593512

S. No.	Name & Address of CBWTF with telephone no.	Name of Cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in Kg or Litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs/Day)	Treatment facilities installed At CBWTF (Incinerator/Autoclave/Microwave/ Hydroclave/Shredder/ETP, etc.) and their capacities each. (In Kg or Litre per day as applicable)	Air Pollution Control Systems attached with the incinerator	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)	Compliance Status
1.	M/s Synergy Waste Management (P) Ltd., Near Composite Plant, Okhla Tank, Mathura Road, New Delhi-20 Ph.No. 011-26933371, 26933372, Fax- 011-26933373	Delhi and New Delhi	2163*	18635	Incineration: 1871 Kg/day Autoclaving: 1549 Kg/day (including Chemical treatment & Shredding) Hydroclaving: NA Microwaving: NA Shredding : 1549 Kg/day Chemically treated: Deep buried : NA Effluents treated : 600—800 Ltrs/day	As approved by DHS	Incinerator : 300 Kg/Hr. (6000 Kg/day) Autoclave: : 300 Kg/Hr. (6000 Kg/day) Hydroclave : NA Microwave : NA Shredder(#2) : 200 Kg/Hr. ETP : 2000 Ltrs./day Deep burial : NA	Venturi Scrubber with droplet separator	Incineration Ash: Landfill Sharps: Recycling Plastics: Recycling	No. of Show-cause notices/ Direction issued: Nil No. of Court cases:** Others: ++
2.	M/s Metro Bio Care Services Private Ltd. 55, Railway Road, Samaipur Industrial Area, Delhi-42 Ph.No.011-27834011, 27834033, M. No.9818259620	Delhi and New Delhi	641*	6013	Incineration: 1068 Kg/day Autoclaving: 810 Kg/day Hydroclaving : --- Microwaving : --- Shredding : 400 Kg/day Chemically treated: --- Deep buried : --- Effluents treated : ---	Rs. 20 per kg and Rs. 2.5 to Rs. 2.75 per bed per day	Incinerator : 150 Kg/Hr. (3000 Kg/day) Autoclave: : 2400 Kg/day Hydroclave : --- Microwave : --- Shredder : 50 Kg/Hr (500 Kg/day) ETP : 3000 Ltrs./ batch Deep burial : ---	Venturi Scrubber with droplet separator	Incineration Ash: Landfill Sharps: Recycling Plastics: Recycling	No. of Show-cause notices/ Direction issued: Nil No. of Court cases: Nil Others: +++
3	+ M/s Biotic Solutions, 46 SSI Industrial Area, Delhi-33	Delhi and New Delhi	146*	1072	Incineration: 192 Kg/day Autoclaving: 134 Kg/day Hydroclaving : --- Microwaving : --- Shredding : 50—60 Kg/day Chemically treated: Deep buried : --- Effluents treated : ---	Rs.15 per kg or Rs. 2.5 per bed per day	Incinerator : 250 Kg/Hr. (5000 Kg/day) Autoclave: : 2100 ltrs/ batch Hydroclave : NA Microwave : NA Shredder : 40--50 Kg/Hr (500 Kg/day) ETP : 4000 Ltrs./ batch sDeep burial : NA	Venturi Scrubber with droplet separator	Incineration Ash: Onsite storage Sharps: Encapsulation Plastics: Recycling (goes as scrap after autoclaving and shredding)	No. of Show-cause notices/ Direction issued: Nil No. of Court cases: Nil Others: ++++
Total			2950*	25720						

+ Started operation on 15th Oct, 2009.

* The figure includes health care units which have patients strength even less than 1000 and Drug mfg. /stockiest units.

** A PIL (WP (C) No. 6976 / 2008 , P.K. Nayyar & Others Vs Union of India & Others, has been filed in the High Court of Delhi by the residents of DDA Flats, Sush Dev Vihar, Delhi, against the operator of CBWTF (M/s Synergy Waste Management (P) Ltd. At Okhla, Delhi). As directed by the Hon'ble High Court, the land /site has been identified by DDA/ Delhi Govt. for resettlement of the Facility (CBWTF). The said matter is pending in the High Court.

++ As per the monitoring conducted by CPCB on 13.08.09, Particulate Matter was not meeting the prescribed standards for incinerator. Show Cause Notice No 5 of EPA Act was issued to the unit on 13.01.2010. Reply received, monitoring report of incinerator conducted by GGSIPU (an empanelled laboratory of DPCC) on 25.12.09, shows parameters are within the prescribed standards.

+++ As per the monitoring conducted by CPCB on 06.08.09, parameters are within the prescribed standards.

++++ As per the monitoring conducted by GGSIPU (an empanelled laboratory of DPCC) on 23.12.09, parameters are within the prescribed standards.

Plotted against Regd. No.:
 5000
 3000
 6000
 11000

*1871
 1068
 192
 134
 50-60*

*3131
 2005
 5140*

Information on Common Bio- Medical Waste Treatment Facility (CBWTF) as on March 31, 2010

Name of the State Pollution Control Board : Gujarat Pollution Control Board										
SR. No	Name and Address of CBWTF with Telephone no.	Name of cities/Area covered by CBWTF	Total no of HCU's being covered	Total no of beds covered	Quantity of Different categories of BMW treated/day (in kg or liter as applicabal)	Cost of treatment of BMW charged by the CBWTF opretor (Rs/ kg or Rs/ Day)	Treatment facilities installed At CBWTF (Incinerator/ Autoclave/Microwave/ Hydrowave/ Shredar/ ETP etc)in kg or lit per day as applicabal	Air pollution control systems attached with the incinerator	Method of Disposal of treated wastes (incinerator / Ash/ Plastics)	Compliance Status
					Incineration Autoclave Hydrowave Micriwave Shreding Chemicallytreat Deep burial Effluent treatment		Incineration Autoclave Hydrowave Micriwave Shreding Chemicallytreat Deep burial Effluent treatment		Inccineration Ash Sharp Plastic	No of show cause notice/ Direction issued No. of court cases Other
1	Bio Medical Waste Management Committee I.M.A, Godown No F- 111, Old Bunder, Bhavnagar. Dr.M.M.Jadeja /H.K.Patel 0278-2201625/09824482080/09426803068	Bhavnagar/	830	4788	Incineration-350kg/day Autoclave 30 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 20kg/day Chemicallytreat50kg/day Deep burial - - -Effluent treatment---	Rs. 20/ kg	Incineration 100kg/hrs Autoclave 25 Lit Hydrowave -NIL Micriwave-NIL Shreding- 10kg/hrs Chemicallytreat Deep burial - - -Effluent treatment-800 lit/ day	YES	Inccineration Ash- TSDF/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice -- 01

2	Care BMW incinerator Plot No: 1216-17, At: Santej, Ta: Kalol, Dist: Gandhinagar JATIN PATEL 9824043394, 079 - 32206189	Ahmedabad Mehsana Patan Palanpur, Gandhinagar, Anand.	2426	6818	Incineration 2200kg/day Autoclave 200 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 100kg/day Chemicallytreat-----kg/day Deep burial - ----Effluent treatment-----	Rs. 14 / kg	Incineration 250kg/hrs Autoclave 50 Lit Hydrowave -NIL Micriwave-NIL Shreding- 50kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-500 lit/ day	YES	Incineration Ash- TSDF(NEPL)/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice - 01
3	Dev Bio Medical Waste Management servicesat R S No 326, Village: Haripar, Ta: Lalpur, Dist: Jamnagar. Jamnagar - 361005 Dr.Devanshu Shukla 0288-2558027 & Mo.094264536000281 2225233	JAMNAGAR	618	4650	Incineration 310kg/day Autoclave 295 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 295g/day Chemicallytreat Deep burial - ----Effluent treatment--	Rs. 15 / kg	Incineration 100kg/hrs Autoclave 75 Lit Hydrowave -NIL Micriwave-NIL Shreding- 80kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-2000 lit/ day	YES	Incineration Ash- TSDF(SEPL)/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice - 02
4	Distromed Bio-Chem. Pvt. Ltd. Plot No: 272-273, GIDC Khuvadva, Ta & Dis : Rajkot. VINOD KACHHADIA 98250 774910281 2225230281 222523	Rajkot Amreli Kutchh	2268	8972	Incineration 1200kg/day Autoclave 700kg/day Hydrowave -NIL Micriwave-NIL Shreding- 300kg/day Chemicallytreat-----kg/day Deep burial - ----Effluent treatment-----	Rs. 15 / kg	Incineration 150kg/hrs Autoclave 60 Lit Hydrowave -NIL Micriwave-NIL Shreding- 2000 kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-2000 lit/ day	YES	Incineration Ash- TSDF/ (NEPL)Secured land Fill Site Sharp Plastic-To the Authorized Recycler	
5	E-Coli Waste Management System. Plot no 14/1, Saket Ind Estate, Vill- Moraiya, Ta - Sanand, Ahmedabad. Prkash Vaghela- 9909947570	AhmedabadMehsana Banaskantha Surendranagar Sabarkantha	1948	8560	Incineration 800kg/day Autoclave 30 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 30kg/day Chemicallytreat Deep burial - ----Effluent treatment--	Rs. 15 / kg	Incineration 100kg/hrs Autoclave 30 Lit Hydrowave -NIL Micriwave-NIL Shreding- 25kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-1000 lit/ day	YES	Incineration Ash- TSDF(NEPL)/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice - 01
6	En - Vision Enviro Engineers Pvt. Ltd. Gokul Nagger, Near Azad Nagar, Opp. Hot Mix Plant, Bhatar, Surat Mr. Nihar Doctor 0261 - 2262516 09426118309	Surat Valsad Bharuch Navsari Dang Tapi Narmada	5128	16577	Incineration 800kg/day Autoclave 30 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 30kg/day Chemicallytreat Deep burial - ----Effluent treatment--	Rs. 15 / kg	Incineration 100kg/hrs Autoclave 100 kg/hrs Hydrowave -NIL Micriwave-NIL Shreding- 100kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-10,000 lit/ day	YES	Incineration Ash- TSDF(NEPL)/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice - 01

7	Gimar Bio-Medical Waste Services.1746,Phase II, GIDC, Dolatpura, Junagadh DR. SANJIV L. JAVIA 9428623536	Junagadh	571	2360	Incineration 135kg/day Autoclave 115 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 115kg/day Chemicallytreat Deep burial ----Effluent treatment--	Rs. 350/ member/ month	Incineration 50kg/hrs Autoclave 80 lit Hydrowave -NIL Micriwave-NIL Shreding- 100kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-500 lit/ day	YES	Inccineration Ash- TSDF(NEPL)/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	-----
8	Pollucare Bio Medical Management Pvt Ltd. Plot no: 792, Nr. Vishakha Irigation, Village Moti Bhoyan, Tal. Kalol, Dist. Gandhinagar Mr. Mehul K. Kalaria 079- 27550075, 9428528999, 9824080203	Ahmedabad Gandhinagar Anand Kheda	1206	5256	Incineration 1550kg/day Autoclave 250 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 250kg/day Chemicallytreat Deep burial ----Effluent treatment--	Rs. 14 / kg	Incineration 50kg/hrs Autoclave 80 lit Hydrowave -NIL Micriwave-NIL Shreding- 100kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-500 lit/ day	YES	Inccineration Ash- TSDF(NEPL)/ Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice -- 02
9	Porbander Manavseva Charitable Trust.Near Ghedia School, Ravalia Plot,Porbander - 360575. MR. V.N.BARAI 0286-224 63 74 , MO. 94297 75609	Porbandar	263	400	Incineration 120 kg/day Autoclave 28 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 08 kg/day Chemicallytreat Deep burial ----Effluent treatment--	Rs. 14 / kg	Incineration 20kg/hrs Autoclave 20 lit Hydrowave -NIL Micriwave-NIL Shreding- 05 kg/hrs Chemicallytreat Deep burial - ----Effluent treatment-100 lit/ day	YES	Inccineration Ash- TSDF(NEPL)/ Secured land Fill Site Sharp Plastic-To the NEPL	No of show cause notice -- 01
10	Quantum Environment Engineers. S.No.467/1, Near V.M.C - STP, Opp: Cargo Motors, Mujmahuda, Vadodara Snehal Shah 2353258 /2344992 /9825050490	Vadodara	1835	7963	Incineration 300 kg/day Autoclave 310 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 200 kg/day Chemicallytreat Deep burial ----Effluent treatment--	Rs. 18 / kg	Incineration 50kg/hrs Autoclave 125 lit Hydrowave -NIL Micriwave-NIL Shreding- 50 kg/hrs Chemicallytreat Deep burial - ----Effluent treatment- ----	YES	Inccineration Ash- Secured land Fill Site Sharp Plastic-To the Authorized Recycler	-----

11	Samvedna BMW Incinerator. Vill: Chandrapura, Halol, Dist: Panchmahal. Mr. MUKESH K. RAJGOR 02676-651398 - 091-9227125467	Panchmahal Dahod Anand Vadodara Kheda	2129	9077	Incineration 530 kg/day Autoclave 155 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 155 kg/day Chemicallytreat Deep burial ----Effluent treatment--	Rs. 15 / kg	Incineration 150kg/hrs Autoclave 40 lit Hydrowave -NIL Micriwave-NIL Shreding- 50 kg/hrs Chemicallytreat Deep burial - ---Effluent treatment- 1000 lit	YES	Inccineration Ash-TSDF/ (NECL)Secured land Fill Site Sharp Plastic-To the Authorized Recycler	No of show cause notice - 02
12	Semb Ramky Environment Management Pvt Ltd 28, Ashwmegh Industrial Estate, Vill: Changodar, Ta : Sanad, Ahmedabad Mehul Patel 079-65214248 09898491191	Ahmedabad Gandhinagar	1370	9766	Incineration 1670 kg/day Autoclave 150 kg/day Hydrowave -NIL Micriwave-NIL Shreding- 180 kg/day Chemicallytreat Deep burial ----Effluent treatment--	Rs. 13 / kg	Incineration 200kg/hrs Autoclave 600 lit Hydrowave -NIL Micriwave-NIL Shreding- 75 kg/hrs Chemicallytreat Deep burial - ---Effluent treatment- 1000 lit	YES	Inccineration Ash-TSDF/ (NEPL)Secured land Fill Site Sharp Plastic- TSDF	No of show cause notice - 01

**Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on March 31, 2010
(2009)**

Format for the Submission of Annual Report by SPCB/PCC

Name of the Contact Person dealing with Bio-medical Waste Management related activities with contact Telephone no. & Mobile No.:

Name of the State Pollution Control Board/Pollution Control Committee: *Haryana*

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in Kg or Litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs/Day)	Treatment facilities installed At CBWTF (Incinerator/Autoclave/Microwave/Hydroclave/Shredder/ETP, etc.) and their capacities each. (in Kg or Litre per day as applicable)	Air Pollution Control Systems attached with the incinerator	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)	Compliance Status
1	M/s Vulcan Waste Management Co. Gurgaon (HRY) 9818586699/ 9818586688	Gurgaon, Faridabad, Palwal, Mahendargarh, Narnaul, Rawari Mewat	952	10268	Incineration: 100Kg/hr Autoclaving: 80 Kg/hr Hydroclaving: - Microwaving: - Shredding: 4 Kg/hr Chemically treated: - Deep buried: - Effluents treated: -	3.50 per bed	Incinerator: 150 Kg/hr Autoclave: 50 Kg/hr Hydroclave: Nil Microwave: Nil Shredder: 40 Kg/hr ETP: Deep burial:	Yes	Incineration Ash : Sharps: Plastics	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:
2	Haat Supreme Wastetech Pvt. Ltd., Vill- Bazida Jattan, Near Railway Crossing, Karnal Ph. No. 98132-82357	Karnal Kurukshetra	215	1200	Incineration: 300Kg/d Autoclaving: 30 Kg/hr Hydroclaving: - Nil Microwaving: - Nil Shredding: 30 Kg/d Chemically treated: -30 Kg/d Deep buried: - Nil Effluents treated: - 50 L/d	Hospital having 1-5 beds - Rs. 600 PM Hospital having 5-10 beds - Rs. 800 PM Hospital having 10-20 beds - Rs. 1000 PM Hospital having 25 & above beds - 4.5/bed/d	Incinerator: 700 Kg/hr Autoclave: 60 Kg/hr Hydroclave: Nil Microwave: Nil Shredder: 600 Kg/hr ETP: 1000 L/hr Deep burial: Nil	1 Chimney-100ft height 2 Air Cyclone 3 Wet Scrubber 4 Air Blower	Storage facilities provided	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:
3	M/s Rudraksh Envirotech, Ambala	Previously said CBWTF was not in operation, but going to start so on.								

4	SD Bio Medical Waste Management Co. Vill- Baland, Dstt - Rohtak	Bahadurgarh Jhajjar Rohtak Bhiwani	56	2820	180 Kg/d	25 Kg/d	Incinerator, Autoclave, Shredder: ETP & Installed	Wet Scrubber, Heat Exchanger Installed	Storage in the Hazardous Waste site	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:
5	Synergy Waste Management Pvt. Ltd., Plot No. 168, Sec-27-28, Industrial Area, Hisar Tel No 1662-221088, 221089, Fax No. 01662-220088	Hisar Fatehabad Sirsa	456	5212	478 Kg/d	Rs. 20 per Kg or Rs. 4 per/d	Double chambered incinerator, autoclave, shredder, & ETP	Energy meter and House meter has been installed with incinerator and temperature indicator has also installed	Storage in the Hazardous Waste site	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:
6	Divya Waste Management Co. Vill- Kandela, Jind	Jind Panipat Sonapat	357	3746	Incineration: 410 Kg/d Autoclaving: 76 Kg/hr Hydroclaving: - Nil Microwaving: - Nil Shredding: 78 Kg/d Chemically treated: - Nil Deep buried: - 2 Kg Effluents treated: - 250 L/d	Clinic : 350/M Hospital having 1-5 beds - Rs. 550 PM Hospital having 6-10 beds - Rs. 750 PM Hospital having 11-15 beds - Rs. 950 PM Hospital having 16-20 beds - Rs.1150 PM Hospital having 20 & above beds - 4/bed/d	Incinerator: 50 Kg/hr Autoclave: 50 Kg/hr Hydroclave: Nil Microwave: Nil Shredder: 50 Kg/hr ETP: 100 L/hr Deep burial: 3000 APCM: Yes	Cyclone and Wet Scrubber	Incineration Ash : Deep Borial Sharps :Solid Deep Borial Plastics: Sharreder and then sold to local dealer	No. of Show-cause notices/ Direction issued: Nil No. of Court cases: Nil Others: Nil

Station:

Date:

Signature of the authorised official & seal

Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on March 31, 2010

H.P. State Pollution Control Board, Shimla-9

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in Kg or Litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator/Common Incineration facility (Rs./Kg or Rs/Day)	Treatment facilities installed At CBWTF (Incinerator/Autoclave/Microwave/Hydroclave/Shredder/ETP, etc.) and their capacities etc. (in Kg or Litre per day as applicable)	Air Pollution Control Systems attached with the incinerator	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)	Compliance Status
1.	Municipal Corporation, Shimla 0177-2612894	Shimla town, Solan, Baddi, Nalagarh town, Bilaspur, Mangi.	232*	3291	Incineration:205 Kg/Day	Rs. 5 per bed/day	Incinerator: 100kg/hour & 70kg/hour	---	Incineration Ash: Ash pit	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:
2.	Municipal Corporation, Kullu 01902-222560	Kullu, Manali and Bhunter town	83*	309	Incineration: 44.5 Kg/Day	Rs. 4 per bed/ day	Incinerator: 70Kg/hour capacity	Cyclone Scrubber &	Incineration ash: Ash pit Sharps: Sharp pit	---
3.	BMWT Plant Pvt. Ltd., Pangoli Pathankot Punjab 01870-219469	District Kangra, Chamba, Hamirpur and Una.	130*	2335	Incineration: 123Kg/day Autoclaving: 59 kg/day Shredding:52kg/day	Rs. 3.75 per bed/ day	Incinerator 150Kg/hour Autoclave 1.5m ³ Shredder 7.5 H.P.	Cyclone Scrubber &	Incineration ash pit Sharps: Sharp pit	---

* Include the HCFs which do not fall under the purview of BMW (M&H) Rules, 1998 and are sending their bio-medical waste to common facility for incineration.

Station:

Date:

Signature of the authorized official

**Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on March 31, 2010
(2009-2010)**

Format for the Submission of Annual Report by SPCB/PCC

Name of the Contact Person dealing with Bio-medical Waste Management related activities with Telephone contact no. & Mobile No.: **Sudhir Kumar, 9470368920**

Name of the State Pollution Control Board/Pollution Control Committee : **Jharkhand State Pollution Control Board, Ranchi**

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities/are as covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in kg of litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs/Day)	Treatment facilities installed at CBWTF (Incinerator/Autoclave/Microwave/Hydroclave/Shredder/ETP, etc.) and their capacities each. (in Kg or Litre per day as applicable)	Air Pollution Control Systems attached with the incinerator	Method of disposal of treated wastes (Incineration Ash/Sharp/Plastics)	Compliance Status
1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
1	M/S. En-Vision Enviro Engineers Pvt. Ltd., At- Rinpas, Kanke, Ranchi-0261-2470653/2472374	Ranchi, Ramgarh, Khunti, Lohardaga, Palamu	100	1700	Incineration:250 Kg Autoclave:1250 Kg Hydroclaving: Nil Microwaving: Nil Shredding: 200 Kg Chemically treated: 24 L/d Deep buries: Nil Effluents treated: 15000L/d	₹ 3.3/bed per day Rs. 100/- per bed per month	Incineration: 40 Kg/hour Autoclave: 1600 Kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 25 Kg/H Chemically treated: Nil Deep buries: Nil Effluents treated:	Wet venturi scrubber with stack	Incineration Ash: Secured land fill. Sharps: Land fill with MSW Plastics:	No. Of Show Cause Notices/Direction Issued: 1 No. Of Court Cases: Others:
2	M/S. Bio-Genetic Lab (P) Ltd. At+P.O. – Pagda, East Singhbhum. Ph-9431534092	East Singhbhum, West Singhbhum, Sarikela-Kharshawan	10	200	Incineration: - 55 Kg Autoclave: 60 Kg Hydroclaving: Nil Microwaving: Nil Shredding: 10 Kg Chemically treated: Deep buries: Nil Effluents treated: 10 Lit./day		Incineration: 50 Kg/H Autoclave: 30 Kg/Cycle Hydroclaving: 90 Kg/day Microwaving: Nil Shredding: 5 Kg/H Chemically treated: NA Deep buries: Not provided Effluents treated: Not provided	Stack of 30 Meter ht.	Incineration Ash: Sharps: Plastics:	No. Of Show Cause Notices/Direction Issued: No. Of Court Cases: Others:

Note:- It started functioning on 20th Dec, 2009 and is non operative since 23.03.2010



1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.
3.	M/S. Bio-Genetic Lab (P) Ltd. At+P.O. – Hesla, Nai-Sarai, Ramgarh. Ph-97983786 99/94311 62177	Ramgarh, Ranchi, Hazaribagh, Koderma, Giridih, Chatra	85	850	Incineration: 190.24 Kg/y Autoclave: 211.86 Kg/y Hydroclaving: Nil Microwaving: Nil Shredding: 301.63 Kg/y Chemically treated: Nil Deep buries: Effluents treated:	For 1-10 bed Rs. 1050 / Month for one Extra bed Rs. 3 / day Pathology Rs. 300/- month	Incineration:250 Kg/d Autoclave: 25 Kg/day Hydroclaving: Nil Microwaving: Nil Shredding: 25 Kg/d Chemically treated: Nil Deep buries: Nil Effluents treated: Not treated	Wet Scrubber	Incineration Ash: Pit Sharps: Plastics:	No. Of Show Cause Notices/Direction Issued: No. Of Court Cases: Others:
4.	M/S. Bio-Genetic Lab (P) Ltd. Lg-23, Urmila Tower, Bank More, Dhanbad, Ph-92348883 19	CBWTF is closed under E.P. Act. 1986	Nil	Nil	Incineration: Autoclave: Hydroclaving: Microwaving: Shredding: Chemically treated: Deep buries: Effluents treated:		Incineration: 35 Kg/hr. Autoclave: 200 Ltr./Cycle Hydroclaving:Nil Microwaving:Nil Shredding: 50 Kg/day Chemically treated:N/A Deep buries: Nil Effluents treated: N/A		Incineration Ash: Sharps: Plastics:	No. Of Show Cause Notices/Direction Issued: No. Of Court Cases: Others:

This CBWTFs is fully closed since April, 2008 by the order of CPCB vide ref. No. –B-3/011/30/93/ HWMD/655, dated 09.04.2008 till date.

Station: Ranchi

Date: 25.11.2010

(Sudhir Kumar)

Environmental Engineer

Information on Common Bio-Medical Waste Treatment Facility (CBMWTF) as on 31st March 2009

Name of the contact person of Pollution control Board: K.M. LINGARAJU, SENIOR ENVIRONMENTAL OFFICER, KSPCB. # 9845311298.

Name of the State Pollution Control Board: Karnataka State Pollution Control Board, No-49, Church Street, Bangalore-560 001

Sl No	Name and Address of CBMWTF with Telephone Number	Name of cities areas covered by CBMWTF	Total No. of HCE's being served	Total No. of beds covered	Quantity of BMW treated /day (Kgs/day)	Cost of treatment of BMW charged by the CBWTF operator (Rs /Kg or Rs. /Day).	Treatment Facilities installed at CBWTF (Incinerator Autoclave ETP etc).	Air Pollution Control device installed with incinerator	Method of disposal treated waste	Compliance Status
1	M/s. Sebah Rantky's Dobaspet, KIADB Industrial area, Nelamangala Taluk.	Part of Bangalore Urban District, Part of Bangalore Rural District, Tumkur District	910	9980	Incineration: 3000-3500 kg/d Autoclaving: 500-1000 kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 500-1000 kg/d Chemically treated: 50-100 l/d Deep buried: Nil Effluents treated: 4-5 KLD	Rs.00 to 4.00 per bed(Rate varies depending upon distances)	Incinerator: 150Kg/hr & 250Kg/hr Autoclave: 400kg/cycle Hydro clave: None Microwave: None Shredder: 25 Kg/hr ETP: 5 KLD Deep Burial : None	Wet Scrubber and chimney of 30 mts above GL	Incineration ash: Disposed in approved landfill Sharps : Disposed in approved landfill Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 2 No. of Court Cases: Nil Others: Nil
2	M/s.Maridi Eco Industries Private Limited, Off: No291, Ashiyana, 7 th Main, Behind D.G Hospital, Padmanagar, Bangalore-560 070. Phone No-080-26891766 Location of the Facility: 35 th Mile Stone, Gabbadi Kaval, Kanakapura Road, Bangalore-562 112	Part of Bangalore Urban District, Part of Bangalore Rural District, Mandya District, Ramanagara District	777	10621	Incineration: 2000-2500 kg/d Autoclaving: 600 -700kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 300 - 450 kg/d Chemically treated: 200-250 l/d Deep buried: Nil Effluents treated: 10-12KLD	Rs.4.25 /bed/day To 4.75 /bed/day	Incinerator: 200Kg/hr (2 Nos) Autoclave: 432 litre Hydro clave: None Microwave: None Shredder: 100 Kg/hr ETP: 10 KLD Deep Burial : None	Two Wet Scrubbers followed by packed tower demister and chimney height of 30 mts AGI.	Incineration ash: Disposed in approved landfill Sharps : Disposed in approved landfill Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 4 No. of Court Cases: Nil Others: Nil
3	M/s. Shree Consultants Sy. No-25, Varuna Village, Mysore Taluk & District	Mysore District, Hassan District, Chamrajnagar District, Coorg District	239	4492	Incineration: 300-400 kg/d Autoclaving: 300 -400kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 300 - 450 kg/d Chemically treated: 200-300 l/d Deep buried: Nil Effluents treated: 2000-2500 l/d	Rs.3.00 - 3.50/bed/day	Incinerator: 100Kg/hr Autoclave: 100 Kg/hr Hydro clave: None Microwave: None Shredder: 100 Kg/hr ETP: 2KLD Deep Burial : None	Dust collector, Ventury Scrubber, Heat Exchanger	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 2 No. of Court Cases: Nil Others: Nil
4	M/s. Hubli Dharwad Bio-Medical Waste treatment Facility, No-126/L, Tarihal Industrial Area, Hubli-Dharwad Distric Phone no-0836 2310742, 0836-2224393	Dharwad district, Gadag District	238	6625	Incineration: 500-600 kg/d Autoclaving: Nil kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 300 - 450 kg/d Chemically treated: 200-250 l/d Deep buried: Nil Effluents treated: 2000-2500 l/d	i) Bedded HCEs : Rs.3.00/bed/day ii) Clinic-Rs 250/ month iii) Dental Clinic-Rs.200/month, iv) Pathological labs-Rs.800/month, v) Blood Banks-Rs.1000/month	Incinerator: 25Kg/hr Autoclave: None Hydro clave: None Microwave: None Shredder: 25 Kg/hr ETP: Present Deep Burial : 2 KLD	Scrubber and 30 mt ht Chimney	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 2 No. of Court Cases: Nil Others: Nil
5	M/s.Association of Hospital and Nursing Homes N0-5-12, Khasbag, Belgaum-590 007 Phone no-0831-2481452. Mobile no-9844049883.	Belgaum	1500	2120	Incineration: 80-90 kg/d Autoclaving: 50-60 kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 300 - 450 kg/d Chemically treated: 200-250 l/d Deep buried: Nil Effluents treated: Nil	i) Dental Clinic : Rs.1800/Annum ii) Clinics : Rs.1200/Annum iii) Pathological Lab: Rs.350-450 /Month iv) Nursing Home: Rs.350 per months up to 10 beds and Rs.50 extra for additional 10 beds	Incinerator: 15Kg/hr Autoclave: 16/24 inch drum Hydro clave: None Microwave: None Shredder: 25 Kg/hr ETP: Absent Deep Burial : None	Scrubber with neutralization tank.	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil
6	M/s. Shushrutha Bio Medical waste Management Society. Office:- C/o Shantha Nursing Home, Opp to Nanjappa hospital, 4 th cross, Achutha Rao Layout, Shimoga-577201,Phone No- 273114 Location of the Facility - Plot No-31/C, Machenahalli Indl Area, Shimoga.	Shimoga, Bhadravthi & Chitradurga	96	2350	Incineration: 500-550 kg/d Autoclaving: 100-200 kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 100-200 kg/d Chemically treated: 200-300 l/d Deep buried: Nil Effluents treated: 1000-1500 l/d	i) Rs.1.50/day/bed for Shimoga government hospital ii) Rs.2.50 /day/bed for private HCE iii) Rs.3.00 day/bed for other taluk hospitals	Incinerator: 50 Kg/hr Autoclave: 10 Kg/hr Hydro clave: None Microwave: None Shredder: 10 Kg/hr ETP: 1.0 KLD Deep Burial : None	Scrubber	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil
7	M/s. Sushanth Environmental Technologies (P) Ltd., Sy.No.56/1 A3, Voddinahalli Village, Bada Road, Davangere.	Davangere District, Chitradurga District, Haveri District	163	3560	Incineration: 400-500 kg/d Autoclaving: 20-50 kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 20-50 kg/d Chemically treated: 200-250 l/d Deep buried: 10-20 kg/d Effluents treated: 400-500 l/d	Rs.2/day/bed	Incinerator: 100 Kg/hr Autoclave: 40 Kg/hr Hydro clave: None Microwave: None Shredder: 50 Kg/hr ETP: 0.5 KLD Deep Burial : Present	Scrubber	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil

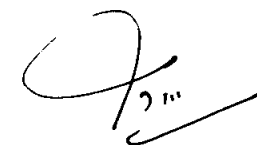
8.	M/s. Center for Environment Education, Common Healthcare establishment Appropriate management Plant (CHAMP), Survey No.139, Sharasirsigi Village, Gulbarga Field office Premises, Aiwan-E-Shahi, Gulbarga-585102. Ph-08472-255273. Gulbarga	Gulbarga District	265	1630	Incineration: 500-600 kg/d Autoclaving: Nil Hydroclaving: Nil Microwaving: Nil Shredding: Nil Chemically treated: Nil Deep buried: Nil Effluents treated: 3000 l/d	Rs. 2.9 /day/bed	Incinerator: 50 Kg/hr Autoclave: 10 Kg/hr Hydro clave: None Microwave: None Shredder: None ETP: 3.0 KLD Deep Burial : None	Scrubber	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil
9.	M/s. Ramky Energy and Environmental Pvt. Ltd., No-47-B, Karnad Industrial Area, Mulky, Mangalore Phone No- Phone-no-080-23322009 23328705	Dakshina Kaanada and Udupi	300	6909	Incineration: 900-1000 kg/d Autoclaving: 50-100 Kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 50-100 Kg/d Chemically treated: Nil Deep buried: Nil Effluents treated: 2500-3000 l/d	Rs. 4.3/day/bed	Incinerator: 250 Kg/hr Autoclave: 400 Kg/day Hydro clave: None Microwave: None Shredder: None ETP: 3.0 KLD Deep Burial : None	Scrubber	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil
10.	M/s. Karnataka Private Medical Establishment Association, Office Add:-C/o. Dr. S.R. Mudanur, Mudanur Hospital, Gurukul Road, Bijapur-586 101 Phone No-08352-253629	Bijapur District	106	1610	Incineration: Nil Autoclaving: 100-200 Kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 800-900 Kg/d Chemically treated: Nil Deep buried: 60-100 kg/d Effluents treated: 800-1000 l/d	Rs. 2.00/ bed & Rs. 200/month for non-bedded.	Incinerator: None Autoclave: 150 Kg/day Hydro clave: None Microwave: None Shredder: 15 Kg/hr ETP: 1.0 KLD Deep Burial : None	-----	Incineration ash: Not Applicable Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 2 No. of Court Cases: Nil Others: Nil
11.	M/s. Vijayanagara Associates, Netaji Nagar, Raichur Phone No - (0) 9341743220	Raichur District	102	986	Incineration: Nil Autoclaving: Nil Hydroclaving: Nil Microwaving: Nil Shredding: 50-100 Kg/d Chemically treated: Nil Deep buried: 1000-1500 kg/d Effluents treated: 2500-3000 l/d	Rs.25.00 / bed	Incinerator: None Autoclave: None Hydro clave: None Microwave: None Shredder: 500 Kg/hr ETP: Absent Deep Burial : Present	-----	Incineration ash: Not Applicable Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil
12	M/s. Suryakanath Environmental Technologies Sy.No. 105/2, Lokekert Road, Davanagere District Ph.: 9886049556	Bellary District, Chikmagalur District	150	2866	Incineration: 150-200 kg/d Autoclaving: 100-200 Kg/d Hydroclaving: Nil Microwaving: Nil Shredding: 50-100 Kg/d Chemically treated: Nil Deep buried: 6-10 kg/d Effluents treated: 3000 l/d	Rs.2.50 per bed	Incinerator: 50 Kg/hr Autoclave: 25 Kg/day Hydro clave: None Microwave: None Shredder: 100 Kg/hr ETP: 2.0 KLD Deep Burial : Present	Scrubber	Incineration ash: Stored in secured manner Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 2 No. of Court Cases: Nil Others: Nil
13	Environment Education Pollution Control Centre, 446/2A, Kamathana Village, Bidar Taluk and District	Bidar	63	570	Incineration: Nil Autoclaving: Nil Hydroclaving: Nil Microwaving: Nil Shredding: 50-100 Kg/d Chemically treated: Nil Deep buried: 250-500 kg/d Effluents treated: Nil	Rs.26/Kg	Incinerator: None Autoclave: None Hydro clave: None Microwave: None Shredder: None ETP: None Deep Burial : Present	-----	Incineration ash: Not Applicable Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil
14	The BVV Sangha Rural Development Foundation, Vidyagiri, Bagalkot Ph: 08354-200205	Bagalkot District	46	798	Incineration: Nil Autoclaving: Nil Hydroclaving: Nil Microwaving: Nil Shredding: 50-100 Kg/d Chemically treated: Nil Deep buried: 250-500 kg/d Effluents treated: Nil	Rs.1.5/bed	Incinerator: None Autoclave: None Hydro clave: None Microwave: None Shredder: Present ETP: None Deep Burial : Present	-----	Incineration ash: Not Applicable Sharps : Stored in secured manner Plastic : Handed over to authorized recycler	No. of Show Cause notices/Direction Issued : 1 No. of Court Cases: Nil Others: Nil

+ K. r. L. S. D.
MEMBER SECRETARY

Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on December 31, 2009

Name of the State Pollution Control Board: Kerala State Pollution Control Board

Sl. No.	Name & Address of CBWTF with Telephone No.	Name of cities areas covered by CBWTF	Total No. of HCFs being served	Total No. of beds covered	Quantity of BMW treated per day	Cost of treatment of BMW charged by the CBWTF operator (Rs/kg or Rs/Day)	Treatment facilities installed at CBWTF (Incinerator/Autoclave/ETP etc.)	Air Pollution Control device installed with incinerator	Method of disposal of treated waste
1	IMAGE Behind Gramalakshmi Mudralayam, Manthuruthy Kanjikode West Palakkad Ph. No.- 0491- 2570470	All Kerala	2229	42171	Incineration: 9590 kg Autoclaving: 4736 kg Hydroclaving: nil Microwaving: nil Shredding: 1884 kg Chemical treatment: nil Deep burial: nil Effluent treated: 23 m ³	Rs. 3.50 per bed per day for private institutions. Rs. 2.75 per bed per day for Govt. institutions assuming 80% occupancy	Incinerator (3 nos.): 200 kg/h (2 nos.) & 250 kg/h (1 no.) Autoclave(2 nos.): 800 L Hydroclave: nil Microwave: nil Shredder (2 Nos.): 150 kg/h & 250 kg/h Effluent treatment plant: 25 m ³ /day Deep burial: nil	Venturi scrubber, Packed scrubber, Quench column, Droplet separator	Plastic and glass - recycling; Sharps (needles)-sharp pit -Secured land fill; Incineration ash- Secured land fill; Waste water- used for gardening after treatment



MEMBER SECRETARY

Annual Report on Bio-medical Waste Management as on March 31, 2010 (2009)

Format for the submission of Annual Report by SPCB/PCC

Name of the Contact person dealing with Bio-medical Waste Management related activities with telephone contact no. & mobile no.

Name of the State Pollution Control Board/Pollution Control Committee : **M. P. Pollution Control Board, Bhopal**

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities/areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in kg or litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg. of Rs./day)	Treatment facilities installed at CBWTF (Incinerator/Autoclave/ Microwave/Hydroclave/ Shredder/ETP etc.) and their capacities each. (in kg or litre per day as applicable)	Air Pollution Control System attached with the incinerator	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)	Compliance Status
1.	Hoswin Incinerator (P) Ltd., 196-197, Ind. Area, Sanwer Road, Indore	Indore, Ujjain, Dewas, Shajapur, Khandwa, Burhanpur, Sanawad, Barwaha, Khargone, Badwani, Dhar, Betma, Rau, Mhow,	520	9410	Incineration: 800-900 Autoclaving: 70-100 Shredding: 70-100 Effluents treated: Yes	Rs. 5/ bed/day	Incinerator: 250 kg/hr Autoclave: 50 kg/hr Shredder: 30 kg/hr. ETP : Yes	<ul style="list-style-type: none"> High pressure ventury scrubber Droplet seperator 	Incineration Ash : Secured land fill Sharps : Site at Pithampur Plastics : To recycler	No. of show cause notice / directions issued : 08 No. of court case – Nil Others: Nil
2.	J.A. Hospital, Gwalior	Gwalior	144	2907	Incineration: 450 kg/day Autoclaving: Yes Shredding: Yes Deep buried: Effluents treated: Yes	Rs. 5 /bed/day @ 60% occupancy Rs. 1000/- month for blood bank	Incinerator: 100 kg/hr Autoclave: 120 lt./hr Shredder: 50 kg/hr. ETP : 5 KLD Deep burial:	<ul style="list-style-type: none"> Stack height 30 mt. scrubber installed. 	Incineration Ash : Ash collected in bags and stored in pit in J.A. Hospital campus. Sharps : Sharppit Plastics : To recycler	No. of show cause notice / directions issued : Yes
3.	Datt Enterprises, Agra	Morena	23	243	Incineration: 50 kg/day Autoclaving: Yes Hydroclaving: Yes Shredding: Yes Effluents treated: Yes	--	Incinerator: 200 kg/hr Autoclave: 100 lt./hr Hydroclave: 100 kg/hr Shredder: 100 kg/hr. ETP : 2000 lit/hr.	Ventury scrubber	Municipal landfill and sold to recycler	--

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4.	Indo Water Management & Pollution Control Corpn. Village: Badkhera, Teh. Uchera, Dist. Satna	Satna, Rewa, Sidhi, Panna, Chhatarpur, Sagar	235	4821	Incineration: 284 kg/day Shredding: 60 kg/hr. Chemically treated: 30.54 kg/day Deep buried: 40 kg/day Effluents treated: 200 lt./day	--	Incinerator: 100 kg/hr : Shredder: 25 kg/hr. ETP : 200 lt/day Deep burial: Yes	Yes (APCD)	Incineration Ash : Deep burial Sharp : Sharppits Plastics : To recyclers	No. of show cause notice / directions issued : Nil No. of court case – Nil Others: - Nil
5.	Medical Pollution Disposal Committee, Karera, Dist. Shivpuri	Under installation	--	--	--	--	--	--	--	--
6.	Elite Engineers, Jabalpur	Jabalpur and Katni	126	3900	Incineration: 250 Autoclaving: 80 Shredding: 20 Deep buried: 40	Rs. 95/bed/month	Incinerator: 100 kg/hr Autoclave: 250 lit/cycle Shredder: 50 kg/hr Deep burial: Yes	• Wet scrubber	Incineration Ash : Secured land fill Sharps : Sharppit Plastics : To recycler	No. of show cause notice / directions issued : Yes No. of court case – Nil Others: - Nil
7.	Krupa Wastage, Seoni	Seoni, Narsinghpur, Mandla, Chhindwara, Balaghat	41	1963	Incineration: 100 Autoclaving: 30 Shredding: 15 Chemically treated: Deep buried: 15 Effluents treated:	Rs. 5 per bed/day	Incinerator: 50 kg/hr Autoclave: 100 lit/cycle Shredder: 50 kg/hr ETP : 200 lit/cycle	• Wet scrubber	Incineration Ash : Secured land fill Sharps : Sharppit Plastics : To recycler	No. of show cause notice / directions issued : Yes No. of court case – Nil Others: - Nil
8.	Chandra Project, Chhindwara	Chhindwara	17	181	Chemically treated: Yes Deep buried: 190	--	Chemical disinfection Needle cutter	• NA	Incineration Ash : NA Sharps : Sharppit Plastics : To recycler	No. of show cause notice / directions issued : Yes No. of court case – Nil Others: - Nil
9.	Bio Medical Waste Management System, Ratlam	Ratlam, Mandsaur, Neemuch	43	593	45.93 kg/day 1 KLD	Rs. 4 per kg	Incinerator: 75 kg/hr Autoclave: 1000 lit/cycle Shredder: 50 kg/hr. ETP : 100 lit./day Deep burial: Yes	• Ventury scrubber	Incineration Ash : Ash pit Sharps : Sharppit Plastics : To recycler	No. of show cause notice / directions issued : Yes No. of court case – Nil Others: - Nil

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10.	M.P. Bio Medical Waste Disposal System, Katni, Disposal site at Kanchanpur, Shahdol	Shahdol, Anuppur, Umaria	08	476	Deep buried: 13.71 kg/day	Rs. 8/bed/day	Deep burial:	NA	NA	No. of show cause notice / directions issued : Yes No. of court case – Nil Others: - Nil
11.	Laben Instruments, Lucknow	VSTPP, NTPC Hospital, Singrauli	01	48	7 kg/day	833.33/day	Incinerator: 50 kg/hr. Autoclave: 635 lit/hr. Shredder: 50 kg/hr. ETP : Deep burial:	Yes	Incineration Ash : Deep burial Sharps : Sharppits Plastics : To recycler	No. of show cause notice / directions issued : - Yes No. of court case – Nil Others: - Nil
12.	Bhopal Incinerator Ltd., 6/5, Sector-H, Inds. Area, Govindpura, Bhopal	Bhopal, Vidisha, Mandideep	197	5578	Incinerator: 384.07 Autoclave: 2130 Shredder: 44.0 ETP :1210.95 lit/day	Rs. 4-4.30 /day/bed (Govt. Hospital) Rs. .60/day/bed Pathology – Rs.660/month Dental clinic – Rs. 530/month Blood bank – Rs. 650/month	Incineration: 50 kg/hr & 100 kg/hr Autoclaving: 450 lit/cycle Shredding: 25 kg/hr. Deep buried: Effluents treated:Member of CETP	<ul style="list-style-type: none"> • Ventury scrubber • Droplet separator 	Incineration Ash : Secured landfill at Pithampur site. Sharps : Sharppits Plastics : To recycler	Satisfactory
13.	Green Environment Technology, Hoshangabad	Betul, Hoshangabad, Itarsi	11	114	40 kg/day	Rs. 3.5/bed/day	Shredder: 20 kg/hr Chemical disinfection tank – 300 lit/cycle Deep burial: As per rule	NA	Sharps : Sharppits Plastics : To recycler	No. of show cause notice / directions issued : Yes No. of court case – Nil Others: - Nil
14.	People's College of Medical Science & Research Centre, Bhanpur, Bhopal	Bhopal	05	1400	Incinerator: 79.61 Shredder: 10.0 ETP : Yes	Use for people group hospital only	Incineration: 20 kg/hr Shredding: 25 kg/hr. Chemically treated: 100 lit/cycle Effluents treated : 500 KLD	<ul style="list-style-type: none"> • Ventury scrubber • Droplet separator 	Incineration Ash : NA Sharps : Sharppit Plastics : To recycler	No. of show cause notice / directions issued : Yes No. of court case – Nil

[Type text]

15.	Medical Pollution Disposal Committee, Shivpuri	Under installation								
16.	Sagar Medical College, Sagar	Under Installation								
17.	Sainath Jan Kalyan Samiti, Sagar	Under Installation								
18.	Environmental Protection Corporation, Sehore	Under installation								

Station:

Date:

Signature of the authorised official and seal

[Type text]

MAHARASHTRA POLLUTION CONTROL BOARD, REGIONAL OFFICE (Annexure -II)

INFORMATION ON COMMON BIO-MEDICAL WASTE TREATMENT FACILITY (CBMWTSDF) AS ON DEC-31, 2009

Sr. no.	Name & Address of CBMWTSF	Name of cities/areas covered by CBWTF	Total no. of HCFs being served	Total no. of beds covered	Quantity of BMW treated Kg/day	Cost of treatment of BMW charged by the CBWTF operator (Rs. / kg or Rs. / day)	Treatment facilities installed at CBWTF (incinerator/autoclave/ ETP. Etc.)	Air pollution control device installed with incinerator	Method of disposal of treated waste
1	M/s. Water Grace Products, Gut No. 122, Patoda Shiva, Georai Tanda, Aurangabad	Aurangabad city Municipal Corporation area, Waluj, Vaijapur, Paithan, Sillod, Gangapur	725	4780	1166.75	3.50 Rs./Per bed/day. 5.40/day for non bedded hospital	Incinerator - 300 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Venturi Scrubber & dust collector for incinerator stack	Plastic waste sent to Recycler Incinerator Ash CHWTSDF
2	M/s. Atul Environment Services, At. Dawalwadi, Tq. Badnapur, Dist. Jalna.	Jalna, Parbhani & Hingoli District + Buldhana District	950+375=1325	4949+1490=6439	300.9	Per Bed Rs.4/- per/day. Rs.3.50/- bed/day for clinic Rs.300/-month pathology Rs.500/-month blood bank . Rs.500/-month	Incinerator - 50 Kg/hr Autoclave - 350 Lit/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber & dust collector for incenrator Stack	Plastic waste sent to Recycler Incinerator Ash Land filling
3	M/s. Champavati Pollution Control Society, Gut No. 301, Vill. Pali, Tq. & Dist. Beed.	Beed, Osmanabad, Tuljapur, Murud, Kollam, Bhoom, Washi, Pali Taluka	834	4104	485	Per bed Rs.3.25/- per/day. For clinic Rs.300/-month. Pathology Rs.500/-month. Blood bank Rs.500/-month	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber & dust collector for incenrator Stack	Plastic waste sent to Recycler Incinerator Ash Land filling
4	M/s. Superb Hygenic disposal (I) Pvt. Ltd. G No. Tuppa Nanded	Nanded city Purna Municipal Council	551	2065	192.5	Rs.4/KG/day/bed	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber & dust collector for incenrator Stack	Plastic waste sent to Recycler Incinerator Ash Land filling
5	M/s. Samgameshwar Pollution Control Society, Uday Colony, Nanded Naka, Udgir.	Udgir, Ahmedpur Chakur, Nalegaon, Nilanga, Shirur Anapat	56	245	68	For bedded Rs.700/-per/month For clinic, Polclinics, Dispensary Rs.500/-per/month for pathology lab Rs.300/-per month for blood bank Rs.500/-per month	Chemical disinfection, autoclave, shredder, deep burial pits, landfill & ETP	—	Plastic waste sent to Recycler

6	M/s. Akshay Industries, C-8, MIDC, Latur	Latur,Ausa,Lohar a,Omerga,Nilanga,Osmanabad	490	1695	305	For bedded Rs.715/-per/month For clinic, Polclinics, Dispensary Rs.220/-per/month for patholgy lab Rs.440/-per month for blood bank Rs.715/-per month	Incinerator - 100 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	VenturiScrabber & Dust collector for incinerator stack	Plastic waste sent to Recycler Incinerator Ash Land filling
7	Global Eco-save Systems,S.No.238, Durgapur Road, Badnera, Dist:-Amaravati. 0721-2565493	Amravati, Akola, Yavatmal, Achalpur, Paratwada, Anjangaon Surji, Akot, Pusad, Washim, Mangrulpir, Karanja Lad, Murtizapur.	1159	7443	1105.5	Rs.3.75/ bed/day for clinic Rs.250/-month pathology Rs.550/-month blood bank Rs.550/-month vetererny clinic Rs.350/-month+ Rs.112.5/-per bed/Month Rs.250/-for clinic/month (Yavatmal District)	Incinerator - 100 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber, droplet seperator & Dust collector for incinerator stack	Plastic waste sent to Recycler Incinerator Ash Land filling
8	M/s Passco Environmental Solution Pvt Ltd, Pimpri, Pune	PUNE&PCMC Area(Sun Enviro Management Facility of Pune was closed Hence Passco Environmental solution is catering the scrvices in Pune area)	1698	10888	1177	Rs. 3.50 / bed /day (6 bed &above) Rs.525/bed/month(1 to 5 beds & clinic)	Incinerator - 60 Kg/hr Autoclave - 100 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash send to CHWTSDF,Ranjanga on
9	M's.Jai bhavani Bio Medicare Systems.At Jalochi, Tal:Baramati, Dist:Pune	Baramati,Dist :Pune	367	2645	241	1 to 9 bed Rs.400/- 10 to19 bed Rs.500/-above 25 beds Rs.600/-per month	Chemical disinfection,at toclave, shredder,deep burial pits,landfill & ETP	—	plastic waste sent to recycler
10	M/s MIMER Medical Collage, Talegaon Dabhade, Pune	Talegaon, Khopoli, Rangangaon, Chakan, Rajgurunagar, Khed	775	2520	543	Rs.3.50/-perbed /day	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash send to CHWTSDF,Ranjanga on
11	Nature Need BMWT Services Ltd., Dattakashi Hospital, Shaniwar Peth, Satara Ph. No.(02162) 234922	satara, wai, medha, Paithan, Umbraj, Phalthan, Panchgani	1564	2920	1095	Rs.4.5/-bed/day for clinic Rs.200/month.	Incinerator - 100 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Venturi Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash-Send to CHWTSDF,Ranjanga on

12	Karad Hospital Association , Shaniwar Petfr, Near Nagarpalika Oxidation Pond, 12 Dabari, Karad, Tal.- Karad, Dist.- Satara Ph. No. (02164) 222010	Karad city & adjoining tahsil	448	1830	314	Clinic & Lab-Rs.200/month 1-10 Bed-Rs.400/-month Above 10 Bed-Rs.500/-month ICU-Rs.1,500/- per month.	Incinerator - 30 Kg/hr Autoclave - 10 Kg/cycle Shredder - 20 Kg/hr ETP and APC	Venturi Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash-Send to CHWTSDF,Ranjanga on
13	M/s. Bioclean Systems (India) Pvt. Ltd. 83, Railway Lines, Nirgude Bunglow, Solapur. Tel. Phone & Fax No.0217 / 2319089	Solapur City and Pandharpur city Barshi Corporation, Mohol, Akkalkot	897	1765	628	Rs.3.75 bed /day @ 70% occupancy	Incinerator - 75 Kg/hr Autoclave - 250 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Venturi Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash-Send to CHWTSDF,Ranjanga on
14	M/s. Sumitra Incinerator Pvt. Ltd. Akluj, Tal. - Malshiras, Dist - Solapur	Malshiras Taluka, Mhadha	1157	7225	809	Rs. 5 /- per bed / day	Incinerator - 75 Kg/hr Autoclave - 25 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Wet scrubber provided for incinerator stack.	Plastic waste sent to Recycler Incinerator Ash - Land Filling
15	M/s. PRS Enterprises, Umbarde, Tal. Kalyan, Dist. Thane	Kalyan, Ambemath, Badlapur, Bhiwandi, Ulhasnagar, Shahapur	897	7480	884.7	18.23Rs/Kg. Rs.3.25/bed/day	Incinerator - 90 Kg/hr Autoclave - 100 Kg/cycle Shredder - 75 Kg/hr ETP and APC	Air pollution control device installed	plastic waste sent to recycler Incinerator Ash send to CHWTSDF Taloja
16	M/s.Daas Enterprises, R.S.No.206,C.S.No.29/92,A K -Bawda Kolhapur .	Kolhapur & Kagal	1085	5985	690	RS.110/- Per bed per month,for G P Rs.85/- month,For Dentist Rs.200/- month,For lab Rs.330/-per month clinic Rs.220/- per month	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Venturi Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash - Land Filling
17	M/s.S.S. Services, R.S.No.638, C.S.No.176,STP compound,Sangli Naka,Ichalkaranji	Ichalkaranji Jaysinghpur Peth,vadgaon	989	3478	495	Rs.3.50per bed per day & Rs.1000/- per year Lumpsum +transportation cost at actual	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Venturi Scrubber for incinerator stack	Plastic waste sent to Recycler Incinerator Ash - Land Filling
18	M/s. Shri Govind Bio-Medical Corporation Kurgaon Nerur,Tal. Kudal, Dist.Sindhudurg	Kudal ,Malvan, Sawantwadi, Vengurla	573	1157	110	Hospital less than 5 Beds Rs.400/-month, 5 to 10 beds Rs.500/-month Rs.1200/-, G. P.-in city 250 rsout of city 250/- RS. & govt. hospital Rs.6.50 per bed per month ICU-Rs.1500/- month	Chemical disinfection autoclave, Shredder deep burial pits, landfill & ETP	_____	Plastic waste sent to Recycler

19	M/s. Maharashtra Bio-Hygenic Management E-19, MIDC, LOTE Tal. Khed	Roha to Kankavli	510	2552	210	G.P. 300/- per month & Hospital 5.50per bed per month	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	stack with dustcollector provided	Plastic waste sent to Recycler Incinerator Ash - CHWTSDF
20	M/s. Surya central treatment & disposal facility Plot no.D-60. MIDC, Miraj.	Sangli district	1365	4630	829	for Sangli Miraj -4 rs per bed per day surgical hospital. Rs.2.50per bed per day for non surgical G.P. 750rs/year Vita 6.50/rs per bed per day for surgical & 6.00rs per bed per day Non surgical 7 for G.P.1000 rs.per year Islampur 5.50rsper bed per day for surgical & 5.00 per bed per day non surgical & for G.P.800rs per yr	Incinerator - 50 Kg/hr Autoclave - 20 Kg/cycle Shredder - 20 Kg/hr ETP and APC	Wet scrubber, Carbon filter and droplet seperator	Plastic waste sent to Recycler Incinerator Ash - Land Filling
21	Biomedical waste disposal association Gadhinglaj	Gadhinglaj city	170	950	356	G.P.-150/-per month & Hospital 300per month	Chemical Disinfection, autoclave shredder deep burial pits grinder landfill	_____	plastic waste sent to recycler
22	M/s. Water Grace Products, Near Kanriamwar Bridge, Opp. Mayur Tractor, Mumbai Agra Road, Dwarja, Nashik	Nashik City Municipal Corpn. area Sinnar, Malegaon, Deolali camp & Bhagur Pimpalgaon, Ozar, Deola, Ghoti, Igatpuri, Kalvan, Trabakeshwar	1676	8562	1950	Rs.4.00 per bed/day Rs.250 per month for clinic Rs.600 per month for Path Lab. & Blood bank & Rs.450/- for other non bedded clinic 4 Rs. Per bed per day for education/reaserch veterinity inst.	Incinerator - 300 Kg/hr Autoclave - 400 Kg/cycle Shredder - 200 Kg/hr ETP and APC	Ventury Scrubber is provided to incinerator	Plastic waste send to Recycler Incinerator ash send to CHWTSDF ranjangaon
23	M/s. Mansai Bio-Medical Waste Enterprises Pvt.Ltd. Gut No.413, Kanhakai Road, Near Resource Factory, Shivaji Nagar, Jalgaon Dist. Jalgaon	Jalgaon & Bhusawal city	860	2867	398.3	Upto 10 beds Rs.3/- bed/day Above 10-50 bed : Rs.2.75 bed/d Above 50 bed : Rs.2.50 bed/day Clinic: Rs.300 per month Dental Clinic : Rs.400/- Blood Bank Pathology: Rs.500/- per month	Incinerator - 70 Kg/hr Autoclave - 50Kg/cycle Shredder - 50 Kg/hr ETP and APC	Venture scrubber provided to incinerator	Plastic waste send to Recycler incinerator ash send to CHWTSDF ranjangaon

24	M/s. Bioclean System (I) Pvt. Ltd., At Burudgaon Road, Ahmednagar, OFFICE: Matri Sindhu, Behind Bajaj Show Room Nagar-Pune Road, Ahmednagar	Ahmednagar Rahuri, Shrirampur Sangamner Shirdi, Rahata Kopergaon Pathardi Newasa, Shrigonda Akole	932	6149	600	Rs.3.52 per day per bed clinics Polyclinics dispensary Rs.110per month rs.275 per month blood bank 500 per month veterinary clinic rs.110 per month	Incinerator - 100 Kg/hr Autoclave - 100 lit/cycle Shredder - 50 Kg/hr ETP and APC	Wet & ventury scrubber is installed to incinerator	Plastic waste send to Recycler incinerator ash send to CHWTSDF ranjangaon
25	M/s. Shri Swami Samarth Enterprises Gut no. 120/3 Dhodi Shivar, Dhamane Tal & Dist. Dhule	Dhule & Nandurbar	627	3705	100	For bedded HCE's Rs.3/- day /bed clinics polyclinics dispensory Rs. 150/-per month pathology laboratory Rs.300/-per month Blood bank Rs. 500 Non-bedded HCE's Rs.300/-per month per month veterinary clinic Rs.110/-per month	Incinerator - 100 Kg/hr Autoclave - 60 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Cyclone with ventury scrubber is installed to incinerator	Plastic waste send to Recycler incinerator ash send to CHWTSDF ranjangaon
26	M/s. Envirovigil Behind Boiler House, Chhatrapati Shivaji Maharaj Hospital Campus Kalwa Thane	Thane Mirabhayander Vasai, Virar Nalasopara, Alibag, Pen, Karijat, Murud Janjira	2574	7832	1200	For thane area Rs.2.93 per day for general hospital, Rs.3.40 per day maternity hospital, Rs. 4.0 to 5.0 for hospital above 20bed. 2) Other area Rs.3.35/- per day per bed for bellow 20 bed Rs.4.0 to 5.0 for above 20 bed	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Wet & ventury scrubber is installed to incinerator	Plastic waste send to Recycler incinerator ash send to CHWTSDF Taloja
27	M/s. Touch & Glow, 22 Mudra Shopping complex, Kacheri road Palghar(W)	Palghar Boiser Bordi Dahanu Saphale Manor	228	900	65	Rs.3.20 to 3.50 per bed per day	Chemical disinfection Autoclave & Shredder Deep burial pits Landfill	_____	Plastic waste send to Recycler
28	M/s. Mumbai waste management Ltd Taloja	Navi Mumbai Panvel	1387	8348	1486	<50 beds Rs.4.05 /bed /day >50 beds Rs 3.70/bed /day Rs.2000/- year	Incinerator - 150 Kg/hr Autoclave - 50 Kg/cycle Shredder - 200 Kg/hr ETP and APC	Alkaline Scrubber Provided for incinerator	Plastic waste send to Recycler incinerator ash send to CHWTSDF
29	M/s. Evergreen Environment Urban	Uran Panvel	68	275	45	For bedded Rs..600/month for clinic Rs.300/m	Chemical disinfection Autoclave & Shredder Deep burial pits, ETP	_____	Plastic waste send to Recycler

30	M/s. Superb Hygienic Disposal Pushpkunj Complex 5 th floor office wing C.B. road Ramdaspath Nagpur - 440010	Nagpur/ Umred Wardha + Bhandara, Gondia District (presently Krupa wasteges Facility is closed hence Superb Hygin Cater Gondia & Bhandhara District)	2167	9314+903 =10217	1965	Rs.3.40/per bed per day Rs .18.0 per bed /day	Incinerator - 50 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Droplet Separator Ventury Scrubber with neutralization system	Plastic waste send to Recycler incinerator ash land filling
31	M/s. Krupa Wastages, Ramdeo Sadan, Manohar Chowk, Gat. No. 530, At. Dahegaon, Tal. Amgaon, Dist. Gondia	Gondia and Bhandara Dist.	Establsih is given to this facility. Presently, BMW generated in this region is treated by M/s. Superb Hygienic Disposal, CBMWTSDF, Nagpur.						
32	M/s. Superb Hygienic Disposal Pvt. Ltd.B 16/7,M.I.D.C. Chandrapur,Dist.Chandra pur	Chandrapur ,Wani	446	1855	350	Rs.102/- bed/month Rs.250/- For clinic / month	Incinerator - 50 Kg/hr Autoclave - 100 it/cycle Shredder - 50 Kg/hr ETP and APC	Wet scrubber Cyclone seperator	Plastic waste send to Recycler incinerator ash land filling
33	M/s. Christanand Hospital, Bramhapuri , Tq. Bramhapuri Dist.-Chandrapur	Bramhapuri	30	180	55	Rs.30 per kg. of BMW Transportation charges extra	Incinerator - 10 Kg/hr Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury scrubber Cyclone separator droplet seprator	Plastic waste send to Recycler incinerator ash land filling
34	M/s. SMS enviroclean Pvt. Ltd. Mankurd Link road Deonar ground Govandi (W)	Municipal Corporation Greater Mumbai	8121	41488	10464	0-50/bed/day/80% occupancy= Rs 3.40/-51- above/bed/day/80% occupancy +Rs.1.95 clinics Polyclinics dispensory+ Rs.250/- Pathology/ Laboratory	Incinerator - 250 Kg/hr (2nos) Autoclave - 50 Kg/cycle Shredder - 50 Kg/hr ETP and APC	Ventury Scrubber is provided to Incinerator.	Plastic waste send to Recycler incinerator ash land filling
			36751	175174	30683.65				

Information on Common Bio-Medical Waste Treatment Facility (CBWTF) as on March 31, 2009

(2009-2010)

Format for submission of a Annual Reports by SPCB/PCC

Name of the State Pollution Control Board/Pollution Control Committee: Meghalaya State Pollution Control Board

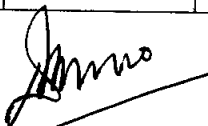
Name of the Contact Persons dealing with Bio-medical Waste Management related activities with Telephone contact no. & Mobile No:

Sl No	Name & Address of CBWTF with telephone no.	Name of cities/areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in kg or litre as applicable)	Cost of treatment of BMW charged by the CBWTF Operator (Rs./kg or Rs./day)	Treatment facilities installed at CBWTF (Incinerator/Autoclave/Microwave/Hydroclave/Shredder /ETP, etc.) and their capacities each. (in kg or litre per day a applicable)	Air Pollution control Systems attached with the incinerator	Method of Disposal of treated wastes (incineration Ash/Sharps/Plastics)	Compliance Status
1	Shillong Municipal Board, Jail Road, Shillong 793001	Shillong	Hospitals: 10 Veterinary Hospital : 1 Medical Research : 1 Clinics & Diagnostic Centre : 8 Dispensary & other medical centre : 2	1735	Incineration: 228.031 Autoclaving: Hydroclaving: Microwaving: Shredding: Chemically Treated: Deep Buried: Effluent Treated:	Hospitals: Rs 2 per Bed per day Others: Rs 50 per Kg	Incinerator: 228.031 Autoclave: Hydroclave: Microwave: Shredder: ETP: Deep Burial:	High Pressure Venturi Scrubber	Incineration Ash: Land fills Sharps: Sharp pit Plastics: Landfill	No. of Show cause Notices/Directions issued: Nil No of Court Cases: Nil Others: Nil

Station : Shillong

Date : 31st March, 2010

*At present, there is 1 (one) Common Incinerator of capacity 100 kg/hr in the State.


MEMBER SECRETARY

Annexure- II

Information on Common Biomedical Waste treatment Facility (CBWTF) for the Calendar Year – 2009 (JANUARY-DECEMBER)
Name of the State Pollution Control Board /Committee: State Pollution Control Board, Orissa, Bhubaneswar.

Sl No	Name and Address of CBWTF with telephone no	Name of cities /areas covered by CBTWF	Total no of HCFs being served	Total no of HCFs beds covered	Quantity of BMW treated kg/day	Cost of treatment of BMW charged by the CBWTF operator (Rs Kg or Rs /day)	Treatment Facilities installed at CBTWF (Incinerator /Autoclave /ETP, etc.)	Air pollution Control Device installed with incinerator	Method of Disposal of treated Waste
1	M/s Sani Clean Pvt Limited , Tangiapada, Khurda, Phone: (0674) 2556379 / 2553844 (06755) 221869	Twin City of Cuttack and Bhubaneswar , Jatni, Choudwar, Khurda	220	4470	255.8	Rs 3.50/- to Rs 5.00/- per bed per day	i) Incinerator ii) Auto clave (Stand by) iii) Microwave iv) Shredder v) ETP	In built wet scrubber	1) Ash from incinerator is disposed off in masonry pit 2) Waste sharps in sharps pits 3)Other plastic wastes are sold after shredding
2)	M /s. Life Line Pharma, Main Road, Gandhinagar, Berhampur-1 Phone: 0680-3099274 Mob: 09437141447	Berhampur Municipal Corporation & Gopalpur NAC	65	1821	665.0	Rs. 2.40/- from Pvt. HCUs and Rs.1.90/- from MKCG MCH, Berhampur	Sharing the facilities of MKCG Medical College and Hospital which are as follows: i) Incinerator ii)Microwave iii)Shredder	In built wet scrubber	1) disposed off in masonry pit 2) Waste sharps in sharps pits 3)Other plastic wastes are sold after shredding
3)	M/s. SANKALAP (An NGO) HH-1, Civil Township, Rourkela-769 004, Phone: 0661-2512009 Mob: 09337691545	Rourkela Municipality	18	450	43.3	Rs.9650/- per month	Deep burial pit. Other wastes except human anatomical wastes are autoclaved by the HCUs and handed over to M/s. SANKALAP for disposal	-----	1) Deep burial pit for the disposal of anatomical waste. 2) Treated wastes are disposed at designated dump yard of Municipality.

Information on Common Bio-Medical Waste Treatment Facility (CBWTF) as on March 31, 2010 (2009)

Format for the Submission of Annual Report by SPCB / PCC

Name of the Contact Person dealing with Bio-Medical Waste Management related activities with Telephone contact no. & Mobile No.: Er. C. Vassou,
Envtl. Engg.,

Phone No. (0413) 2201256.

Name of the State Pollution Control Board/Pollution Control Committee: Puducherry Pollution Control Committee, Puducherry.

Sl. No.	Name & Address of CBWTF with telephone no.	Name of cities / areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different of categories of BMW treated / day (in Kg or Litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs/Day)	Treatment facilities installed at CBWTF (Incinerator / Autoclave / Hydroclave / Shredder / ETP, etc.) and their capacities each. (in Kg or Litre per day as applicable)	Air pollution control systems attached with the incinerator	Method of disposal of treated wastes (Incinerator / Ash / Sharps / Plastics)	Compliance status
1.	M/s. Pondicherry Solid Waste Management Company Pvt., Ltd., R.S.No. 79/5 & 80/2, Rajeev Gandhi Lay out, Thuthipet Village, Villianur Commune, Puducherry.	--	--	--	--	--	Incineration: 1 Autoclave: 1 Shredder: 1 ETP: Constructed ETP with aerator and final discharge after RO treatment	Wet scrubber	Incineration / Ash: Secured land filling Sharps: Secured landfilling Plastics: After disinfection and shredded, it will be either secured landfilled or recycled.	No. of showcuase notices / direction issued No. of Court cases: Nil Others: Nil
<p>Note: Consent to operate has been issued to this unit recently. Yet to commence its operation and fix the cost of treatment of BMW.</p>										


MEMBER SECRETARY
PONDICHERRY POLLUTION
CONTROL COMMITTEE

**Information on Common Bio-Medical Waste Treatment Facility (CBWTF) as on March 31, 2010
(2009-10)**

Format for the Submission of Annual Report by SPCB/PCC

Name of the State Pollution Control Board /Pollution Control Committee: Punjab Pollution Control Board

**Name of the Contact Person dealing with bio-medical waste Management related activities with contact no. & Mobile No Er. Balwinder Singh,
Addl. Secretary (G&P) 98789-50522**

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities/areas covered by CBWTF	Total no. of HCF being covered	Total No. of beds covered	Quantity of different categories of BMW treated/day (in kg of litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./kg. or Rs./day)	Treatment facilities installed at CBWTF (incinerator/autoclave/Microwave/Hydroclave/Shredder/ETP, etc. and their capacities each (in kg of litre as applicable))	Air pollution control Systems attached with the incinerator.	Method of Disposal of treated wastes (Incineration/Ash/Sharps/Plastics)	Compliance status
1.	M/s Sembramky Environmental Management (P) Ltd., Opp. Central Jail, Ludhiana	Ludhiana Patiala Sangrur Barnala Mansa Moga Mukatsar	1092	18088	Incineration : 30403 kg/m Autoclaving: Average 15688 kg/m Hydroclaving---- Microwaving & Shredding ----- Chemical treated: 15688 kg/m Deep buried Effluent treated Totally recycled	Varies from Rs. 600 upward	Incineration. 1-200 kg/h Autoclaving- i-500 ltr/batch Hydroclaving - Microwaving - Shredding -- 1-400 kg/h 1-50 kg/h Chemical treated : Yes Deep buried - ETP - Yes	Wet scrubber & Ventuary scrubber	Incineration Ash -- Secured land fill Sharp - Recycled Plastic-Recycled	No. of Show cause notice /Directions issued - NIL No. of Court case- NIL Others - NIL

2.	Sh. Sarabjit Singh, Director, M/s Rainbow Environments (A unit of M/s Ravidal Buildcon (I) Ltd., 782, Phase 3 B2, Mohali, Distt. Ropar Tel. No. 0172- 3209891 Tel. No. 0172- 2272573	Mohali Kharar Kuruli, Ropar Morinda Khanna Sirhind Mandi Gobindgarh Balachaur Nurpurbedi Kiratpur Sahib Anandpur Sahib Nangal Kapurthala Jalandhar Hoshiarpur Tanda Mukerian Dasuya Nawanshehar & Banga	505	8500	Incineration Autoclaving Hydroclaving Microwaving Shredding Chemical treated Deep buried Effluent treated 835 kg/day (incinerable = 625 kg/d) Non-incinerable = 210 kg/d)	Incineration Autoclaving Hydroclaving Microwaving Shredding Deep buried ETP Rs. 2/- per bed or Rs. 500/- per month	Incinerator, autoclave shredder	Yes, Ventrury scrubber	Ash of incinerator is being stored inside the premises in the room constructed at isolated place.	No. of Show cause notice /Directions issued - NIL No. of Court case- NIL Others - NIL
3.	M/s Amritsar Enviro Care System (P) Ltd. Village Ibban Kalan, Chabhal Road, Amritsar	Amritsar Jalandhar Firozpur Faridkot Ludhiana Moga Tarn Taran	452	7600	Incineration- 700 kg Autoclaving - 150 kg Hydroclaving-NIL Microwaving- NIL Shredding- 700 kg Chemical treated 600 kg Deep buried NIL Effluent treated 1.5 KL	Below 10 beds Rs. 600/- per month & above 10 beds Rs. 2.50 paise charged bed in local area & Rs. 3.50 charge per bed out of District.	Incinerator @ 100 kg/hr. Autoclaved @ 200 kg/hr One Shedder	Ventuary Scrubber	Ash into M.C. dumps treated	No. of Show cause notice notice/direction issued = NIL No. of Court cases= No Other = Nil

4.	M/s BMWT Trust, Vill. Pangoli, Defence Road, Pathankot, Distt. Gurdaspur Ph. 941700781	Gurdaspur Jalandhar Himachal Pradesh Jammu Kashmir	327 No.	4676	A)Incineration 300 kg/d B)Autoclaving 106 kg/d C)Hydroclaving NIL D)Microwaving NIL E)Shredding 106 kg/d F)ETP 2m ³ /d Chemical treted Nil G)Deep buried Nil	Rs. 600/m for lab / clinic /OPD/Hospital having bed capacity upto 5 nos. 2. Rs. 3.75 / bed /day	Incinerator 150 kg/hr. Autoclave - 1.5 m ³ /hr Shredder 100 kg/hr. Chemical treated- Yes ETP - 2m ³ /d Hydroclave ----NIL Microwave ----NIL Deep Burial ---NIL	Wet scrubber and Ventuary Scrubber	Incineration Ash - Sharp - Plastic- Stored in HDPE bags	Show cause notice -Yes Court Case-NIL Others-NIL
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Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on 31.3.2010

Rajasthan State Pollution Control Board, Jaipur

Name of contact person : Sh. A.K.Puri, SEE (SWMC), 9413340882

Sr. No.	Name & Adress of CBWTFD with telephone no.	Name of cities/ areas covered by CBWTFD	Total no of HCFs being Covered	Total no of beds covered	Quantity of total BMW treated/ day (in Kg or Litre as applicable)	Cost of treatment of BMW charged by the CBWTFD Operator (Rs./Kg/bed or Rs/Kg or Rs/Day)	Treatment facilities installed at CBWTFD		Air Pollution control systems attached with the incinerator	Methods of disposal of treated wastes (Incineration ash/Sharps/Plastics)
							Treatment facility	Installed capacity (Incinerator) in Kg/hr		
					Quantity					
1	Instromedix (India) Pvt. Ltd., Village Khoriropara, Agra Road, Jaipur	Jaipur (City)	538	9100	750	Rs 3/bed/day, Clinic Rs 500 per month	Incinerator Autoclave Hydroclave Microwave shredder ETP Deep burial	250	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
2	En-vision Enviro Engineer(p)Ltd, Umarda, Udaipur	Udaipur, Rajsamand Banswara, Chittorgarh and Sirohi	184	5417	550	Rs 2.5/bed/day, Clinic Rs 500 per month	Incinerator Autoclave Shredder	50	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
3	Sales Promoters, Village Keru, Jaisalmer Road, Jodhpur	Jodhpur, Pali, Jalore	133	3406	400	Rs 1.8/bed/day, Clinic Rs 100 per month	Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
4	Sales Promoters, Near Village-Sandria, Ajmer	Ajmer Kishangarh Nasirabad Beawar	225	4926	700	Rs 1.9/bed/day, Clinic Rs 500 per month	Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
5	E-Tech Project, Goga gate, Bikaner	Bikaner Nagaur Churu	149	3916	393	Rs 2.8/bed/day, Clinic Rs 500 per month	Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Store

6	E-Tech Project. Abohar by-pass Road, Hanumangarh Jn., Hanumangarh	Hanumangarh Shri Ganganagar	305	2980	386	Rs 3.2/bed/day, Clinic Rs 500 per month	Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Store
7	Hoswin Incinerator, Opposite JELL-WELL, Near Power House, Khasra No. 645/256, Rundi Dhuninath, Alwar	Alwar Bharatpur	130	3545	250	Rs 2.95/bed/day, Clinic Rs 550 per month	Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
8	Hoswin rajputana Incinerators, Village-Thingla, Swaimadhapur	Sawai Madhopur, Kota, Tonk, Karauli	90	1860	450	Rs 3.75/bed/day	Incinerator Autoclave Shredder	50	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
9	Rajputana Biotech Pvt. Ltd, Village-Khori Ropara, Sanganer, Jaipur	Other than Jaipur city, Sikar, Dausa	166	2706	360		Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
10	Hoswin Incinerators, Village-Dhanwara, Jhalawar	Jhalawar, Bundi	31	1580	200	Rs 3.2/bed/day, Clinic Rs 500 per month	Incinerator Autoclave Shredder	100	Alkali scrubber at incinerator & stack height 30 mt	Store
11	Dutt Enterprises Ltd., 29, Alkapuri, Heera Bagh, Dayal Bagh, Agra Waste transported from Rajasthan to U.P.	Dholpur	24	429	300	Rs 3.5/bed/day	Incinerator Autoclave Shredder	50	Alkali scrubber at incinerator & stack height 30 mt	Deep burial pit
		Total	1975*	39865	4739			1100		

* Bedded & non-bedded HCFs

ANNEXURE-II

Information on Bio-Medical Waste Treatment Facility (CBWTF) as on March 31, 2010
(2009-10)

Name of the State Pollution Control Board: Tamil Nadu Pollution Control Board

[Redacted Header]														
1	M/s.G.J.Mu lticlave (India) Pvt.,Ltd., Thenmelpa kkam,Chen galpattu Taluk, Kancheepu ram District.	Part of Chennai Kancheepuram and Tiruvallur Dt	348	18152	[Redacted]	2200kg	Rs.4.00/ bed/day for Pvt Hospitals & Rs.26/kg for Govt Hospital	[Redacted]	200 Kg/hr.	Wet Scrubber with stack 30mtr.ht.	Incineration Ash	Secured landfill.	No of show cause notices/direct ions issued	Direction issued by CPCB
						1400kg			500 Kg/Cycle					
						1400kg			150 Kg/hr.					
						52 kg								
										Sharps	Sharp pit	No. of court cases		
										Plastics	Sold to recyclers	Others:		

2	M/s.Tamiradu Waste Management Ltd., Chennai, Sriperumbudur T.K. Kancheepuram District..	Chennai (North) Thiruvallur Dt. Cuddalore Dt. Villupuram Dt. Kancheepuram Dt.(Part)	300	17374	2100kg	Rs.4.00/bed/day for Pvt Hospitals & Rs.26/kg for Govt Hospital	150 Kg./hr.	Wet Scrubber with stack 30mtr.ht.	Incineration Ash	Secured landfill.	No of show cause notices/directions issued	
					1350kg		180Kg. Cycle					
					1350kg		150 Kg./hr.					
					46 kg							
3	M/s.Medicare Enviro Systems,Sengipatti,Thanjavur Taluk,Thanjavur District.	Thanjavur Dt. Thiruvarur Dt. Nagapattinam Dt, Trichy Dt. Pudukkottai Dt. Pearambalur Dt, Sivagangai Dt.	606	15654	1852kg	Govt Hospital Rs.28/- to Rs.31/-per Kg. Pvt Hospitals Rs.3.50/bed/day to 4.00/bed/day.	150Kg/hr.	Wet Scrubber with stack 30mtr.ht.	Incineration Ash	Stored in barrels and send to TSDF, Gummidipondi.	No of show cause notices/directions issued	
					901kg		500 Kg./Cycle					
					901kg		50 Kg./hr.					
					32 kg							

6	M/s. Neat and Clean Service Squad, Muthuvayal, Ramanathapuram District.	Ramanathapuram Dt.	90	1354		Rs 400-1000/HCF/Month		Wet Scrubber with stack 30mtr.hi.	Incineration Ash	Nil	No of show cause notices/directions issued			
					333kg		100 Kg/Cycle					Sharps	Sharp pit	No. of court cases
					333kg		25 Kg/hr.							
170kg		Plastics	Sold to recyclers	Others:										
7	M/s. Ramky Energy and Environment Ltd., Thangayur, Salem District.	Salem Dt. Nammakkal Dt. Erode Dt. Part Dharmapuri Dt. Krishnagiri Dt. Karur Dt. Perundurai Dt.	528	15282		Rs.4.00 bed/day		Wet Scrubber with stack 30mtr.hi.	Incineration Ash	Secured landfill.	No of show cause notices/directions issued			
					1058kg		150 Kg./hr.					Sharps	Sharp pit	No. of court cases
					632kg		200 Kg./Cycle							
					632kg		50 Kg./hr.							
		Plastics	Sold to recyclers	Others:										
23 kg														

8	M/s. Techno Therm Industries, Orattukuppai, Coimbatore District.	Coimbatore Dt. Tiruppur Dt. Nilgiri Dt Erode Dt Part.	408	13781	1300kg	Pvt Hospitals- Rs.4.50 bed/day & Govt Hospitals- Rs.29/kg.	250 Kg./hr.	Wet Scrubber with stack 30mtr.ht.	Incineration Ash	Secured landfill.	No of show cause notices/directions issued	1
					800kg		250Kg./Cycle					
					800 kg		150 Kg./hr.					
					22 kg							
9	M/s.Aseptic System Bio Medical Waste Management Co., Pappankulam, Tirunelveli District.	Tirunelveli Dt. Tuticorin Dt. Kanyakumari Dt.	563	15434	1367kg	Rs.3.00 to 4.50/ bed/day for Pvt Hospitals & Rs.26/kg for Govt Hospital	250 kg/hr.	Wet Scrubber with stack 30mtr.ht.	Incineration Ash	Secured landfill.	No of show cause notices/directions issued	
					880kg		150 Kg/Cycle					
					880kg		150 Kg/hr.					
					38 kg							

10	M/s.Ramty Energy and Environment Ltd., Undurmikidakulam, Virudhunagar District.	Madurai Dt. Virudhunagar Dt. Dindigul Dt. Theni Dt. & Govt Hospitals in Ramnad	497	12137	1640 kg	Rs.3.50/bed/day for Pvt Hospital & Rs.27/kg for Govt Hospital	150 Kg./hr.	Wet Scrubber with stack 30mtr.hl.	Incineration Ash	Secured Land fill.	No of show cause notices/directions issued	
					1070 kg		160 Kg./Cycl=					
					1070 kg		50 Kg./hr.					
					43 kg							
11	M/s.Kovai Bio Waste Management Pvt.,Ltd., Orattukuppai, Coimbatore District.		Yet to be Commissioned		Yet to be Commissioned	Yet to be Commissioned	Yet to be Commissioned	Incineration Ash		No of show cause notices/directions issued		

[Signature]
5/5/10
AEG

6/5/10
AEG

6/5/10
ACEG

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**Information on Common Bio-medical Waste Treatment Facility (CBWTF) as on March 31, 2010
(2009)**

Format for the Submission of Annual Report by SPCB/PCC

Name of the Contact Person dealing with Bio-medical Waste Management related activities with contact Telephone no. & Mobile No.:

Sh. P.K. Joshi, Regional Officer (Dehradun) 9412085472

Sh S.S. Rana, Regional Officer (Haldwani) 9412992109

Name of the State Pollution Control Board/Pollution Control Committee: Uttarakhand Environment Protection and Pollution Control Board

Sr. No.	Name & Address of CBWTF with telephone no.	Name of cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Quantity of different categories of BMW treated/day (in Kg or Litre as applicable)	Cost of treatment of BMW charged by the CBWTF operator (Rs./Kg or Rs/Day)	Treatment facilities installed At CBWTF (Incinerator/Autoclave/Microwave/Hydroclave/Shredder/ETP, etc.) and their capacities each. (in Kg or Litre per day as applicable)	Air Pollution Control Systems attached with the incinerator	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)	Compliance Status
1	M.P.C.C. Mandawar Roorkee, Haridwar	Dehradun, Rishikesh, Roorkee, Haridwar, Vikas Nagar	217	5083	350 Kg/day	Rs 35/Kg	Incinerator: 100 kg/hr Autoclave: 50 Kg/hr Shredder: 50 Kg/hr ETP: Installed Deep burial: Provided	Provided <i>details?</i>	Secured Landfill and Incineration	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:
2	Govet Sushila Tiwari Hospital Haldwani 05946 234104	Haldwani Rudrapur Kashipur	51		65 Kg/day		Incinerator: 100 kg/hr Microwave: 35 Kg/hr Shredder: 10 Kg/hr Deep burial: Provided	Wet Scrubber	Landfilling	No. of Show-cause notices/ Direction issued: No. of Court cases: Others:

Station: Dehradun
Date: 16/8/10

(Signature)
(अंकुर कंसल)
सहायक पर्यावरण अधिकारी

(Signature)
(AMARJEET SINGH)
Environment Officer

Signature of the authorised official & seal

**Information on
Treatment Charges levied by the common Bio-medical Waste Treatment Facility(CBWTF) Operators
(Operator wise details)**

U.P. Pollution Control Board, Lucknow

(9) Separate Sheet A

No	Name & Address of CBWTF with phone no.	Name of cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Treatment facilities installed at CBWTF Incinerator/ Autoclave/ Microwave/ Hydroclave/Shredder/ ETP etc) Indicate Nos& their total capacities in Kg/hr or time per day as applicable			Quantity of Total BMW treated/ day (inKg or liter as applicable)	Cost of treatment of BMW charged by the CBWTF Operator (Rs. Kg/bed or Rs./Kg or Rs./day)	Basis for fixing of treatment Charges & its Break-up	
					Treatment Facility	Nos.	Total installed Capacity				
1											
1	M/S Synergy waste Management (p) Ltd. Meerut Ph.011-26933371, 011-26933372	NOIDA Ghaziabad Meerut Muzaffarnagar Baghpat Bulandshahr Saharanpur Bijnore Moradabad	760	8402	a. Incinerator b. Autoclave c. Hydroclave d. Microwave e. Shredder f. ETP g. Deep burial	1 1 None None 1 1 None	100Kg/hr 50Kg/cyle None None 50Kg/hr 01/KL/day -	a. Incinerator b. Autoclave c. Hydroclave d. Microwave e. shredder f. Chemical Treatment g. Deep burial h) Effluent treated	900Kg/day 50Kg/ day None None 355Kg/d - None - 01kl/day	Rs. 3/Bed/d	Transport cost Rs1.35 Processing cost- Rs.1 Over Head charges 0.65 Total Cost Rs.3/Bed/day

2	Private Doctors Association, Bio medical Waste Disposal Agency, Tehsil-Mat, Mathura Mob No-9412280833	Aligarh	130	917	a)Incinerator b)Autoclave c) Hydroclave d) Microwave e) Shredder f) ETP g)Deep burial	-1 -1 -1 -1 - - -	200kg/Hr 50kg/Hr - - 25kg/Hr 500lt./d -	a)Incinerator b)Autoclave c) Hydroclave d) Microwave e) Shredder f) Chemical Treatment g)Deep burial h)Effluent treated	260Kg/d 40Kg/day - - c)25kg/day - - 500lt./d.	Rs.2.5+6% occupancy per bed/day	No of beds/Quantity of waste
3	Dutt Enterprises Ltd, 29 Alkapuri, Dayalbagh, Agra. Mob. No. 9997981999	Mathura, Agra, Hathras, Aligarh, Mainpuri, Etah, Etawah, Shikohabad, Firozabad	577	6870	a)Incinerator b)Autoclave c)Hydroclave d)Shredder e)ETP f)DeepBurial h)Microwave	-1 -1 -1 -1 -1 -1 -	a)200kg/hr b)100Kg/h c)100kg/h d) 100kg/h e)2kl/day f)100kg/d. -	a)Incinerator b)Autoclave c)Hydroclave d) Microwave e) Shredder f)Chemical Treatment g)Deep Burial h)Effluent treated	a)1800Kg/d b)50Kg/d. c)50 d)50 - e)10kg/day f)100Kg/d g)15kl/d. h)15kl/day	Rs.3.20 per bed/day	do

4	M/s Semb Ramkey Pvt. Ltd., C-21, M.G. Road Ind. Area Ghaziabad.	GZB Noida Meerut Other City	138 59 109 122 <hr/> 428	2829	a)Incinerator b)Autoclave c)Hydroclave d)Microwave e)Shredder f)Deep Burial g)ETP	1 1 0 0 1 0 1	150 Kg/Hr 50 kg/cycle - - 50 kg/Hr - 10 KLD	a)Incinerator b)Autoclave c)Hydroclave d)Microwave e)Shredder f)Chemical treated g)Deep Burial h)Effluent treated	300kg 50kg 50kg 225kg - - 33kg 10kid	Clinics-500-650pm (weight limit upto 30 kg/month Nursing Home upto 10 beds- 1250.00 pm (weight limit upto 35kg/month Hospital/N. Home with more than 10 beds- 4.50/bed /day Hospital(Govt . & Private)- 4.50/bed/day CBWTF charge@ Rs. 30.00per kg for the extra quantity	do
5	SNG Mercentile, Pvt Ltd, varanasi CTF vill-berji pindra varanasi 9307607703	varanasi Jounpur Azamgarh mau Mirzapur Chandauli Sonbhadra Balia Sant ravidas Nagar	159	4898	a)Incinerator b)Autoclave c) Hydroclave: d) Microvave: e)Shredder f) ETP g)Deep burial	-1 -1 - - -1 -1 -	100kg/d 50kg/h. - - 100kg/h. 1500lt./day -	a)Incinerator b)Autoclave c) Hydroclave: d) Microvave e)Shredder f)Chemically treated g)Deep burial h)Effluent treated	450 kg/day 95 kg. - - 29 kg. 95kg. <hr/> 600 lt./d.	Rs.2 to4.50 per bed per day Including Transportatin	Treatment disposal Charge Rs. 1.20 per bed per day Transported .80 paisa to 3.30 per bed per day

6	Nagar Nigam Lucknow	Lucknow	170	4500	a)Incinerator b)Autoclave c) Hydroclave: d) Microvave: e)Shredder f) ETP g)Deep burial	-1 - - - - - -	75kg/Hr	a)Incinerator b)Autoclave c) Hydroclave: d) Microvave: e)Shredder f) ETP g)Deep burial h)Effluent treated	800kg/d. - - - - - -	Rs. 2.5 -3.0 per bed/day	do
7	Medical Pollution Control Committee Jhansi 0962836936 1	1.Jhansi 2.Lalitpur 3.Mahoba 4.Jalaun	107 HCF"s	2855 bed	a)Incinerators b)Autoclave c) Hydroclave: d) Microvave: e)Shredder: f) ETP g)Deep burial	1 1 N/A - 1 1 2pit	100kg/Hr 25L./bacth N/A - 25Kg/hr 5KLD Size:3X2X 2m	a)Incinerators b)Autoclave c) Hydroclave: d) Microvave: e)Shredder: f) Chemically treated g)Deep burial h)Effluent treated	250 kg 50kg - - 75kg 28kg 4 3KLD	Rs. 3.80 bed/day	Rs. 14.10/kg
8	M/s Envirad Medicare(P) Ltd, Bareilly	muradabad Bareilly Badaun	104	1000	a)Incinerator b)Autoclave c)Sherdder d)ETP e) Hydroclave: f) Microvave: g)Deep burial	-1 -1 -1 - - - -	200kg/hr.	a)Incinerator b)Autoclave c)Sherdder d)ETP e) Hydroclave: f) Microvave: g)Deep burial h)Effluent treated	200- 250kg/day - - - - - -	Rs.3.0-4.0 per bed/day	No. of bed quantity of BMW

9	S.V.G Mércantile Pvt. Ltd., Barailly CTF Vill. benipur chaudharj near city station Bareilly 9411071936	Bareilly Rampur PiliBhit Badaun Shahjahapur Lakimpurkhiri J B phule nagar	278	4351	a)Incinerator b)Autoclave c) Hydroclave: d) Microvave: e)Shredder f) ETP g)Deep burial	-1 -1 - - -1 -1 -1	100kg/hr. 50kg/hr. - - 50kg /hr. 1000lt./day 8x8x10"	a)Incinerator b)Autoclave c)Hydroclave: d) Microvave e)Shredder f)Chemically treated g)Deep burial h)Effluent treated	450kg 25kg - - 10kg 25kg - 500lt./d.	2 to 4.50 per bed per day Including Transportatin	Treatment disposal charge 1.20/bed per day Transportation charge 3.30 per bed per day.
10	M/s Senergy Waste Managemen t Co, Ltd, Barabanki	Barabanki Lucknow Sitapur Mahmudabad	129	4400	a)Incinerator b)Autoclave c)Sherdder d)ETP e) Hydroclave f) Microvave: g)Deep burial	-1 -1 -1 - - - -	350kg/d 75kg/d 50kg/d	a)Incinerator b)Autoclave c)Sherdder d)ETP e) Hydroclave f) Microvave: g)Deep burial h)Effluent treated	250kg/Hr 75kg/Hr 50kg - - - -	Rs. 3.00/bed/day	As per UPHSBP Contract
11	M/sMPCC Kanpur CTF 148,Bhaila mau,Bhaila Kanpur 9839111500	Kanpur Unnao Kanpur dehat Kannauj Fatehpur Banda Auraiya Hamirpur Chitrakoot	162	4100	a)Incinerator b)Autoclave c) Hydroclave: d) Microvave: e)Shredder f) ETP g)Deep burial	-1 -1 - - -1 -1 -6	100lk/h. - - - 50lk/h. 1000 lt./day 6x6x6"	a)Incinerator b)Autoclave c)Hydroclave: d)Microvave e)Shredder f)Chemically treated g)Deep burial h)Effluent treated	240kg 820kg - - 820kg 12kg 10kg 210lt.	Rs.2 to4.50 per bed per day Including Transportatin	Treatment and disposal Charge Rs. 1.20/per bed/day Transportation .80pisa to 3.30/perbed per day

12	M. J. Willward Invirinc, Kanpur Nagar	Kanpur nagar	93	1023	a) Incinerator b) Autoclave c) Sherdder d) Hydroclave e) Microvave: f) ETP g) Deep burial	-1 -1 -1 - - - -	100kg/hr.	a) Incinerator b) Autoclave c) Sherdder d) Hydroclave e) Microvave: f) ETP g) Deep burial h) Effluent treated	320kg - - - - - -	Rs. 2.50-2.00 per bed/day	No. of beds/Quantity of BMW
13	Ferro Build Hards (India) Pvt. Ltd. 83A, Maheba Purab Patti Mirzapur Road, Naini, Allahabad-07 9415322193	Allahabad Pratapgarh Sultanpur Rae Baraeli	309	7296	a) Incinerator b) Chemical Treatment c) Hydroclave d) Microwave e) Shredder f) Niddle g) ETP h) Deep Burial	1 No. 4 Nos. - 2 Nos. 1 No. 1 No. 1 No.	60kg/hr. 800kg/day - 240kg/day 50kg/day 4kl./day 24m³	a) Incinerator b) Autoclaving c) Hydroclave d) Microwave e) Shredder f) Chemical Treatment g) Niddle Destroyer h) Deep Burial i) Effulents treated	450kg/day - - 125kg/d. 125kg/d. 3kg/day 60kg/day 1000lit./d.	Rs. 3.0-4.0 per bed/day Transporatin charge	Approved by Advisory Committee set-up by Nagar Nigam Allahabad
14	S.S. Medical System (India) Pvt. Ltd., Mau shiwaly Raigreli Road Faizabad 0983902223 4	1. Faizabad 2. Gonda, 3. Bahraich 4. Shrawasti 5. Ambedkar Nagar 6. Balrampur 7. Barabanki 8. Lucknow	503 (Govt. & Pvt. HCF's)	4446 (Govt. & Pvt. HCF's)	a) Incinerator b) Autoclave c) Hydroclave d) Microwave e) Shredder f) ETP g) Deep burial:	1 2 N/A 1 1 1 1 2pit	200Kg/hr. 50 ltr/batch N/A 75lt/batch 25Kg/hr 10 KLD Size: 3X2X 2m	a) Incinerator b) Autoclave c) Hydroclave d) Microwave e) Shredder f) Chemical Treatment g) Deep burial h) Effulents treated	1100kg 300kg N/A 300kg 400kg 150kg 3 KLD 15kg 6KLD	Rs. 2.50/b./day	Rs. 12.40/Kg

SNG mercantile Pvt.Ltd. Gorakhpur CTF Plot no.D-33 UPSIDC Industrial area khalila bad 9670365114	Gorakhpur Kusinagar Deoria Basti Maharajanj Siddharth nagar Khalilabad	222	3140	a)Incinerator b)Autoclave c)Hydroclave d)Microwave e)Shredder f)ETP g)Deep burial	-1 -1 - - -1 -1 -6	100kg/hr. 50kg/hr. - - 50kg/hr. 1000lt./day 6x6x6"	a)Incinerator b)Autoclave c)Hydroclave: d)Microvave e)Shredder f)Chemically treated g)Deep burial h)Effluent treated	130kg. 650kg. - - -650kg. 10kg. 7kg. 150lt. -	Rs.2 to4.50 per bed per day Including Transportatin	Treatment and disposal Charge Rs. 1.20/per bed/day Transportation .80pisa to 3.30/perbed per day
Centre Pollution Control Mohansaray Varanasi	Varanasi Jaunpur Azamgarth Mau Chandouli Mirjapur Sonbhadra Balua Santravidas Nagar Ghazipur	184	3084	a)Incinerator b)Autoclave c)Shredder d)ETP e)Deep Burial f) Hydroclave g) Microwave	-1 -1 -1 -1 - - -	200kg/Hr	a)Incinerator b)Autoclave c)Shredder d)Chemical Treatment e)Deep Burial f)Effluent treated g) Hydroclave h) ETP	250kg 450kg 320kg - - 200lt/day - -	Rs. 3.00 -3.5 per bed/day Minimum Rs. 500	No. of bed and Quantity of BMW

Station:
Date:

Sl. No.	Name & Address of the CBWTF with Telephone No.	Name of the cities / areas covered by CBWTF	Total no. of HCFs being served	Total no. of beds covered	Quantity of Bio-medical Waste treated Kg/ month	Cost of treatment of BMW charged by the CBWTF Operator (Rs. / Kg or Rs. / Day)	Treatment Facility installed at CBWTF (Incinerator / Autoclave / E.T.P, etc)	Air pollution Control Device Installed with incinerator	Method of disposal of treated waste
1.	SembRamky Environmental Management Pvt. Ltd. F-Road, Belgachia, Howrah Ph.No.: 23231203	Kolkata, Howrah, 24 Parganas (S), Part of 24 Parganas (North) & Part of Hooghly districts	1689	23995	149301.08 ^ψ	1. For Pvt. HCFs. 2.70 /- per bed / day 2. For Govt. HCFs. 2.45/- per bed / day	Incinerator, Autoclave (2 Nos), Shredder & ETP.	Ventury Scrubber & Wet Scrubber	<ul style="list-style-type: none"> ☛ Incineration ash disposed off at CHWTSDF at Haldia. ☛ Treated recyclable wastes sent to recycling units & ☛ Other wastes disposed to MSW site of Howrah Municipal Corporation.
2.	SembRamky Environmental Management Pvt. Ltd. K-26, Phase – III, Growth Centre, (Behind IOCL LPG Bottling Plant), Kalyani, Nadia Ph.No.: 9831867393	Nadia, Murshidabad, Part of 24 Parganas (North) & Part of Hooghly districts	1078	18372	60368.75 ^ψ	1. For Pvt. HCFs. 2.70 /- per bed / day 2. For Govt. HCFs. 2.45/- per bed / day	Incinerator, Autoclave, Shredder & ETP.	Ventury Scrubber & Wet Scrubber	<ul style="list-style-type: none"> ☛ Incineration ash disposed off at CHWTSDF at Haldia. ☛ Treated recyclable wastes sent to recycling units & ☛ Other wastes disposed to MSW site of Kalyani Municipality
3.	SembRamky Environmental Management Pvt. Ltd. Mouza: Mangalpur, P.O.: Shergarh Pargana, P.S.: Raniganj, Burdwan Ph.No.: 0341-3260412	Burdwan, Bankura, Purulia, Birbhum	647	13478	15907.33 ^ψ	1. For Pvt. HCFs. 2.70 /- per bed / day 2. For Govt. HCFs. 2.45/- per bed / day	Incinerator, Autoclave, Shredder & ETP.	Ventury Scrubber & Wet Scrubber	<ul style="list-style-type: none"> ☛ Incineration ash disposed off at CHWTSDF at Haldia. ☛ Treated recyclable wastes sent to recycling units & ☛ Other wastes disposed to MSW site of Raniganj Municipality.
4.	West Bengal Waste Management Lte. Purba Srikrishnapur, P.O.: Haldia, East Medinipore Ph. No.: 03224 278238	Purba Medinipore & Paschim Medinipore	372	4561	3020.92 ^ψ	1. For Pvt. HCFs. 2.70 /- per bed / day 2. For Govt. HCFs. 2.45/- per bed / day	Incinerator (common for incineration of hazardous waste & BMW), Autoclave & Shredder	Ventury Scrubber & Wet Scrubber	<ul style="list-style-type: none"> ☛ Incineration ash disposed off at CHWTSDF at Haldia. ☛ Treated recyclable wastes sent to recycling units & ☛ Other wastes disposed to MSW site of Haldia Municipality.
5.	Green Zen Bio Pvt. Ltd. Mouza. Binnaguri, PO. Fulbari, PS. Bhaktinagar, Dist. Jalpaiguri, PIN - 734015	Darjeeling, Jalpaiguri, Cooch Behar, Maldah, South & North Dinajpore	308	9700	9589.61 ^ψ	For State Government Health Care Units on the basis of bed occupancy: i) Rs. 4.95 /bed/Day, for all categories of BMW; ii) Rs. 4.05 /bed / Day, for incinerable BMW & iii) Rs. 0.90 / /bed Day, for autoclavable BMW. For other Government Health Care Units Rs. 2.45 / bed / Day on the basis of sanctioned bed For Private Health Care Units: Rs. 3.00 /bed / Day on the basis of sanctioned bed	Incinerator, Autoclave & Shredder & ETP	Ventury Scrubber & Wet Scrubber	<ul style="list-style-type: none"> ☛ Incineration ash disposed off at CHWTSDF at Haldia. ☛ Treated recyclable wastes sent to recycling units & ☛ Other wastes disposed to MSW site of Siliguri Municipal Corporation
6.	J.N.M. Hospital, Kalyani, Kalyani, Nadia Ph. No.: 25828386	Kalyani Municipality Area	15	525	2538.00 ^ψ	Rs. 2.83 per bed/day. Separate transportation cost from the HCFs is taken by the municipality	Autoclave & Deep Burial Pit	-----	☛ Disposed off to MSW site of Kalyani Municipality.
7.	Diamond Harbour S.D. Hospital, Diamond Harbour, South 24 Parganas. Ph. No.: 03514255237	Diamond Harbour Municipality Area	7	65	595.00 ^ψ	Rs. 5.00 per bed/day Separate transportation cost from the HCFs is taken by the private agency	Microwave & Deep Burial Pit	-----	☛ Disposed off to MSW site of Diamond Harbour Municipality.
		TOTAL	4116	70696	241320.69^ψ				

^ψThis is the actual data, which has been submitted by the operators in their annual return, includes the quantities received from both Bedded & Non-bedded HCU's.