



o/c

**TELANGANA STATE POLLUTION CONTROL BOARD**  
**PARYAVARAN BHAVAN, A - 3, INDUSTRIAL ESTATE,**  
**SANATHNAGAR, HYDERABAD - 500 018**

Phone: 23887500  
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Website :www.appcb.ap.nic.in

**REGD.POST WITH ACK.DUE**

**Lr. No.Gen - 5 /TSPCB/BMW/ CPCB/AR -2017 - 1853**

**Dt.21.09.2017**

To  
The Member Secretary,  
Central Pollution Control Board,  
Parivesh Bhavan,  
East Arjun Nagar,  
New Delhi - 110032.

Sir,

**Sub:** TSPCB - BMW - Bio - Medical Waste Management Rules, 2016 - Annual Report on Bio-Medical Waste Management in Telangana State for the year 2016 - Furnished - Reg.

- Ref:**
1. Bio - Medical Waste Management Rules, 2016.
  2. CPCB Lr.No. B-31011/BMW (2.21)/2017 HWMD/6955,dt. 16.06.2017.
  3. CPCB Lr.No.Tech/45(B)/Online /RDS/2017-18/583,dt. 05.07.2017.
  4. F.No. B-31011/BMW (2.21)/2017/WMD-I/7944, dt. 17.08.2017.

\*\*\*\*\*

Kind attention is invited to the subject and the references cited. The Annual Returns on Bio-Medical Waste Management Rules, 2016 in the CPCB prescribed formats for the calendar year 2016 is herewith furnished for kind information and necessary action.


Yours faithfully,  
Sd/-


**MEMBER SECRETARY**

Encl: Annexure -a/a

Copy to Sri B. Vinod Babu, Divisional Head, WMD - I, Bio Medical Waste Management Cell, Central Pollution Control Board, Parivesh Bhavan, East Arjun Nagar, New Delhi -32

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

  
Joint Chief Environmental Engineer  
(Unit Head - II)





**Format for Submission of the Annual Report Information on Bio-Medical Waste Management  
By the SPCBs/PCCs to CPCB for the period January, 2016 to December, 2016**

1. Name of the State Pollution Control Board / : Telangana State  
Pollution Control Committee : Pollution Control  
Board, Hyderabad
2. Name of the Nodal Officer with contact telephone : Sri P.Ramesh Gupta,  
No. & e-mail : SEE(FAC)  
Cell:9177303206 &  
E mail id: ee2-uh1- tspcb@telangana.gov.in
3. Total No. of HCFs : 4,021  
i) Bedded : 2,975  
ii) Non-Bedded : 1,046
4. Total no. of beds : 97,803
5. Status of authorization :  
a) Total No. of HCFs applied for authorization : 2,383  
b) Total No. of HCFs granted authorization : 2,227  
c) Total No. of application under consideration : 156  
d) Total No. of application rejected : --  
e) Total No. of HCFs in operation without applying : 89  
for authorization
6. Quantity of Bio-Medical Waste Generation (in : --  
Kg/day)  
a) Bio-Medical Waste generation by bedded : 9,754 in kg / day  
hospitals (in Kg/day)  
b) Bio-Medical Waste generation by non-bedded : 3,235 in kg / day  
hospitals (in Kg/day)  
c) Any other : 231 in kg / day  
Total : **13,220 in Kg/day**
7. Bio-Medical Waste treatment & disposal by HCFs (please enclosed details as per  
Annexure-I (a))

Sl. No.	Healthcare Facility	No. of HCFs having captive treatment facilities	Treatment & Disposal Total installed captive treatment facility			Total Bio-Medical Waste Treated & disposed by captive treatment facilities in Kg/day
			Type of treatment equipment	No.	Capacity (in kg/day)	
i)	Bedded	0	* Incinerator	--	--	--
			* Plasma Pyrolysis	--	--	--
			* Autoclaves	--	--	--
			* Microwave	--	--	--
			* Hydroclave	--	--	--
			* Shredder	--	--	--
			* Sharps encapsulation or concrete pit	--	--	--
			* Deep burial pits	--	--	--
			* Any other treatment equipment	--	--	--
			* Any other treatment equipment	--	--	--
ii)	Non-bedded	0	* Incinerator	--	--	--
			* Plasma Pyrolysis	--	--	--
			* Autoclaves	--	--	--
			* Microwave	--	--	--
			* Hydroclave	--	--	--
			* Shredder	--	--	--
			* Sharps encapsulation or concrete pit	--	--	--
			* Deep burial pits	--	--	--
			* Any other treatment equipment	--	--	--
			* Any other treatment equipment	--	--	--
			<b>Total (in Kg/day)</b>			

**b) Bio-Medical Waste Treatment & disposal by CBWTFs (please enclose details as per Annexure-I (b))**

Total no. of CBWTFs		Total installed treatment capacity			Total Bio-Medical Waste treated in Kg/day
In Operation	Under Construction	Type of treatment equipment	No.	Capacity	
		11	-	Incinerator	12
Plasma Pyrolysis	-				
Autoclave	11			2849 Ltrs.	1956.45 kg/day
Hydroclave	-				
Microwave	-				
Shredder	11			885 kg/day	1423.45 kg/day
Sharps encapsulation or concrete pit	60			--	699 kg/day
Deep burial pits	20			--	
Any other treatment equipment	-				
Effluent Treatment Plant	11			78 KL /day	78 KL

8. Total Bio-Medical Waste generation : 13,220 in Kg/day
9. Total Bio-Medical Waste Treated & disposed (in Kg/day) :
- \* By Captive Treatment Facilities by the HCFs : -
- \* By CBWTFs : 13,220 in Kg/day
10. Total No. of violation by: :
- \* HCFs : 258
- \* CBWTFs : 03
11. Show cause notices / directions issued to defaulters : -
- \* HCFs : 258
- \* CBWTFs : 03
12. Any other relevant information : -
- a) No. of workshops / trainings conducted during the year (by CBWTFs) : 433
- b) No. of HCFs installed liquid waste treatment facility : 89
- c) No. of capacitive incinerators complying to the norms : --
- d) No. of HCFs organized trainings : 175
- e) No. of HCFs constituted Bio-Medical Waste Management Committees : -
- f) No. of HCFs submitted Annual Report : 250
- g) No. of HCFs practicing pre-treatment of lab microbiology & Bio-Technology waste : 2231

a) Information on HCFs having captive treatment facilities (for the year 2016) : NIL

Sl. No.	Name & Address of the HCF	Quantity of Bio-Medical Waste generation (in Kg/day)					Total Bio-Medical Waste generated (in kg/day)	Total installed treatment capacity in kg/day					Total Bio-Medical Waste treated in kg/day	
		Yellow	Red	Blue	White			Incinerator	Autoclave	Deep Burial	Any other			
--	--	--	--	--	--	--	--	--	--	--	--		Incinerator	
													Autoclave	
													Deep Burial	
													Any other	
													<b>Total:</b>	



## b) Information on Common Bio-Medical Waste Treatment &amp; Disposal facilities (for the year 2016)

Sl. No.	Name & Address of the CBWTF with contact person name and telephone No.	GPS Co-ordinates	Coverage Area in sq.Kms	Name of the cities/ areas covered by CBWTF	Total no. of HCFS being covered	Total No. of beds covered	Total qty. of BWM collected from member HCFS in Kg./day)	Capacity of Treatment equipments installed by CBWTFs			Total bio-medical waste treated in Kg/day	Method of disposal of treated wastes (Incineration Ash/ Sharps / Plastics								
								Equip-ment	No. of equipments	Total installed capacity (Kg./day)										
1.	M/S Sveethansh& Company, Sy. No. 214/A/1, Shapur(V), KhiliaGhanpur(M), Mahabubnagar(Dist) K.Pramod Reddy, 9000942444  Mail id: pramod_reddy81yah oo.com	Latitude : 16.569622 Longitude 78.047621	ROUTE NO. 1 =225 Kms	KhiliaGhanpur-Shadnagar-Kothur-Jadcherla SEZ-Mbnr-Shed.	91	3681	428	Incinerator	1	100 Kg/hr	258	Incineration Ash.  Quantity: 12 kgs/day. Disposed by: To TSDF, Dundigal.								
								Autoclave	1	200 Ltrs/1 hr Cycle	115		Sharps: Disposed by: Stored in Impermeable sharp pits.							
								Microwave					Plastics: Disposed/sold to authorized recyclers.							
								Shredder	1	50 Kg/hr	115		Quantity: 10 kg/day.							
								Sharps encapsulation or concrete pit	1	encapsulation on premises			Quantity: 115 kg/day.							
								Deep burial pits	-	-	2 KL treated and used for onland irrigation		ETP sludge: Quantity: 3 Kg/day.							
								Any other equipment	-	-			Disposed by: ETP sludge disposed to Ash pits.							
								Effluent Treatment Plant	1	6 KL										
								<b>Sub-Total:</b>												

- No. of vehicles used for collection of Bio-medical waste :
- List of HCFS not having membership with the CBWTFs & neither having captive treatment facilities.
- No. of trainings organized by the CBWTF:
- No. of Accidents:
  - Reported : None
  - Remedial measures taken: None.

Sl. No.	Name & Address of the CBWTF with contact person name and telephone No.	GPS Co-ordinates	Cove-range Area in Kms	Name of the cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total No. of beds covered	Total qty. of BWM collected from member HCFs in Kg/day)	Capacity of Treatment equipments installed by CBWTFs			Total bio-medical waste treated in Kg/day	Method of disposal treated wastes (Incineration Ash, Sharps / Plastics
								Equip-ment	Nos.	Total installed capacity (Kg/day)		
2.	M/s. G J Multiclave (India) Pvt. Ltd. No. 7-1-47/1/A, Dharamkaran Road, Ameerpet, Hyderabad - 500 016. Ph. No. 23756925, 30907999 S.Shiva Ram- 9849219352 <a href="mailto:service@gimulticlave.com">service@gimulticlave.com</a>	Vajra Infratech Pvt. Ltd.	450 kms	Hyderabad & Secunderabad  Ranga Reddy District	Twin cities- 429 RR-I-101 RR-II-150	10689 2177 2397	2904.26 462.23 913.65	Incinerator Plasma Pyrolysis	2	200 Kg/hr	1250.73	Incineration Ash: Quantity: 380 kgs / day Disposed by: TSDF
								Autoclave Hydroclave	1	800 Ltrs/	604.45	Sharps: pits, Quantity: 20 Disposed by:
								Microwave Shredder	1	100 Kg/hr	604.45	Plastics:
								Sharps encap-sulation or concrete pit	20	-		Quantity: 500 kgs Disposed by: Sent to authorized recycler
								Deep burial pits	10	-		ETP sludge: Quant. 200 kg
								Any other equipment	-	-		
								Effluent Treatment Plant	1	4.0 KLD		Disposed by: TSDF
								<b>Sub-Total:</b>				

- No. of vehicles used for collection of Bio-medical waste :
- List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities.
- No. of trainings organized by the CBWTF:
- No. of Accidents:
  - Reported : None
  - Remedial measures taken: None.



S.No.	Name Address of the CBWTF with contact person name and telephone No	GPS Coordinates	Cover age Area in KMS	Name of the cities/areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Total Quantity of BMW collected from member HCFs (in kg/day)	Capacity of treatment equipment installed by CBWTFs	Total bio-medical waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash / Sharps / Plastics)																																																										
3.	ASE &Co, Sy No. 63/1, Kagaz Maddur Village, Narsapur Mandal, Medak District, Telangana. Contact Person Mr.Syed Aboo Turab - CEO, Email. Id:abooturabase@gmail.com, asecomapny1@gmail.com, Contact No. 7702100066	Latitude 17.701194 Longitude 78.288087	Hyderabad, Secunderabad, Rangareddy district	Hyderabad, Secunderabad, Rangareddy district	Twin cities - 128 RR-1-71 RR-II-237	TC - 3061 RR01-2088 RR-II-4630	710 Kg/day	<table border="1"> <thead> <tr> <th>Equipment</th> <th>Nos</th> <th>Total installed capacity</th> <th>Total bio-medical waste treated in kg/day</th> <th>Method of Disposal of treated wastes (Incineration Ash / Sharps / Plastics)</th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>200Kg/hr</td> <td>300 Kg/day</td> <td>Incinerator Ash - Disposed to TSDF (25 Kg/day)</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Autoclaves</td> <td>1</td> <td>60 kg/hr</td> <td>250 Kg/day</td> <td>Sharps - Disposed in impermeable sharp pits - 10. kg/day</td> </tr> <tr> <td>Hydroclave</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Autoclaves</td> <td>1</td> <td>60 Kg/hr</td> <td>150 Kg/day</td> <td>Plastics - sold to authorized recycler. (150 kg/day)</td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>60 Kg/hr</td> <td>10 Kg/day</td> <td>Plastics - sold to authorized recycler. (150 kg/day)</td> </tr> <tr> <td>Sharp encapsulation or concrete pit</td> <td>3</td> <td>--</td> <td>10 Kg/day</td> <td>Plastics - sold to authorized recycler. (150 kg/day)</td> </tr> <tr> <td>Deep burial pits</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Any other treatment equipment</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Effluent Treatment Plant</td> <td>1</td> <td>2.5 KLD</td> <td>--</td> <td>ETP Sludge - Disposed to TSDF (2 kg/day)</td> </tr> <tr> <td>Sub-total</td> <td>7</td> <td>320 kg/hr, 2.5 KLD</td> <td>710 kg/day</td> <td>187 kg/day</td> </tr> </tbody> </table>	Equipment	Nos	Total installed capacity	Total bio-medical waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash / Sharps / Plastics)	Incinerator	1	200Kg/hr	300 Kg/day	Incinerator Ash - Disposed to TSDF (25 Kg/day)	Plasma Pyrolysis	--	--	--	--	Autoclaves	1	60 kg/hr	250 Kg/day	Sharps - Disposed in impermeable sharp pits - 10. kg/day	Hydroclave	--	--	--	--	Autoclaves	1	60 Kg/hr	150 Kg/day	Plastics - sold to authorized recycler. (150 kg/day)	Shredder	1	60 Kg/hr	10 Kg/day	Plastics - sold to authorized recycler. (150 kg/day)	Sharp encapsulation or concrete pit	3	--	10 Kg/day	Plastics - sold to authorized recycler. (150 kg/day)	Deep burial pits	--	--	--	--	Any other treatment equipment	--	--	--	--	Effluent Treatment Plant	1	2.5 KLD	--	ETP Sludge - Disposed to TSDF (2 kg/day)	Sub-total	7	320 kg/hr, 2.5 KLD	710 kg/day	187 kg/day
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- No. of vehicles used for Medical Waste : 5Nos
- List of HCFs not having membership with the CBWTFs neither having capacity treatment facilities : NIL
- No. trainings organized by the CBWTF : 25
- No. of Accidents:
  - (i) Reported : NIL
  - (ii) Remedial measures taken : NIL

S.No	Name Address of the CBWTF with contact person name and telephone No	GPS Coordinates	Coverage Area in KMS	Name of the cities/areas covered by CBMWTF	Total no. of HCFs being covered	Total no. of beds covered	Total Quantity of BMW collected from member HCFs (in kg/day)	Capacity of treatment equipment installed by CBWTFs	Total bio-medical waste treated in kg/day	Method of Disposal of treated wastes (Incineraton Ash / Sharps / Plastics)
04	M/s.Medicare Environmental Management Pvt. Ltd. Sy. No. 619, Isnapur (V), Patancheru (M), Sangareddy District  K. Radhakrishna Sai 9866511268, 9866229028  suresh_chchi@rediffmail.com	--	870 Kms	Hyderabad, Ranga Reddy	786	12886	2081 Kgs / Day	Equipment Nos Total installed capacity	1749	Incinerator Ash quantity disposed- 31,755 Kgs
								Incinerator 1 250 Kg/Hr	--	Incinerator Ash quantity disposed- 31,755 Kgs
								Plasma Pyrolysis -- --	--	Incinerator Ash quantity disposed- 31,755 Kgs
								Autoclaves 1 432 Ltr	332	Sharps quantity disposed- 131 Kgs /Day
								Microwave -	-	Sharps quantity disposed- 131 Kgs /Day
								Hydroclave -	-	--
								Shredder -	332	Recylable Waste Disposed :332 Kgs/Day
								Sharp encapsulation or concrete pit -	332	Recylable Waste Disposed :332 Kgs/Day
								Deep burial pits --	--	--
								Any other treatment equipment --	--	--
								Effluent Treatment Plant 1 12000 Ltrs	--	Sludge disposed- 26 Kgs / Day
								Sub-total	--	Sludge disposed- 26 Kgs / Day

- No. of vehicles used for collection of Bio-medical waste : 3 Vehicles
- List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities.
- No. trainings organized by the CBWTF: 32 Hospitals
- No. of Accidents: Nil
  - (i) Reported:
  - (ii) Remedial measures taken:

S.No.	Name Address of the CBWTF with contact person name and telephone No	GPS Coordinates	Cover age Area in KMS	Name of the cities/areas covered by CBWTF	Total no. of HCFS being covered	Total no. of beds covered	Total Quantity of BMW collected from member HCFS (in kg/day)	Capacity of treatment equipment installed by CBWTFs	Total bio-medical waste treated in kg/day	Method of Disposal of treated wastes (Incinerator Ash / Sharps / Plastics)																																																											
5.	M/s Sattva Global Services Pvt Ltd, Plot No. 36/B, Biotech Park, Phase - III, Karakapatla Village, Mulugu Mandal, Siddipet District. 9100115465 sattvaservices@gmail.com	Latitude 17.68943 Longitude 78.71958	30 Km	Hyderabad / Rangareddy district	5	0	133 Kg/day	<table border="1"> <thead> <tr> <th>Equipment</th> <th>Nos</th> <th>Total installed capacity</th> <th></th> <th></th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>250Kg/hr</td> <td>90 Kg/day</td> <td>Incinerator Ash - Disposed to TSDF (5 Kg/day)</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Autoclaves</td> <td>1</td> <td>60 kg/hr</td> <td>13 Kg/day</td> <td>Sharps - Disposed in Impermeable sharp pits - 5 kg/day</td> </tr> <tr> <td>Hydroclave</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Microwave</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>100 Kg/hr</td> <td>10 Kg/day</td> <td>Plastics - sold to authorized recycler. (10 kg/day)</td> </tr> <tr> <td>Sharp encapsulation or concrete pit</td> <td>3</td> <td>--</td> <td>10 Kg/day</td> <td>--</td> </tr> <tr> <td>Deep burial pits</td> <td>--</td> <td>--</td> <td>--</td> <td>ETP Sludge - Disposed to TSDF (1 kg/day)</td> </tr> <tr> <td>Any other treatment equipment</td> <td>--</td> <td>--</td> <td>--</td> <td>--</td> </tr> <tr> <td>Effluent Treatment Plant</td> <td>1</td> <td>8.5 KLD</td> <td>--</td> <td>--</td> </tr> <tr> <td>Sub-total</td> <td>7</td> <td>410 kg/hr, 8.5 KLD</td> <td>133 kg/day</td> <td>21 kg/day</td> </tr> </tbody> </table>	Equipment	Nos	Total installed capacity			Incinerator	1	250Kg/hr	90 Kg/day	Incinerator Ash - Disposed to TSDF (5 Kg/day)	Plasma Pyrolysis	--	--	--	--	Autoclaves	1	60 kg/hr	13 Kg/day	Sharps - Disposed in Impermeable sharp pits - 5 kg/day	Hydroclave	--	--	--	--	Microwave	--	--	--	--	Shredder	1	100 Kg/hr	10 Kg/day	Plastics - sold to authorized recycler. (10 kg/day)	Sharp encapsulation or concrete pit	3	--	10 Kg/day	--	Deep burial pits	--	--	--	ETP Sludge - Disposed to TSDF (1 kg/day)	Any other treatment equipment	--	--	--	--	Effluent Treatment Plant	1	8.5 KLD	--	--	Sub-total	7	410 kg/hr, 8.5 KLD	133 kg/day	21 kg/day	
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- No. of vehicles used for Medical Waste : 4Nos
- List of HCFS not having membership with the CBWTFs neither having capacity treatment facilities : NIL
- No. trainings organized by the CBWTF : 10
- No. of Accidents:
  - (i) Reported : NIL
  - (ii) Remedial measures taken : NIL

S.No.	Name Address of the CBWTF with contact person name and telephone No	GPS Coordinates	Cover age Area in KMS	Name of the cities/areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Total Quantity of BMW collected from member HCFs (in kg/day)	Capacity of treatment equipment installed by CBWTFs	Total bio-medical waste treated in kg/day	Method of Disposal of treated wastes (Incinerator Ash / Sharps / Plastics)
6.	Dharma & Company, Sy.No. 243/A, Vill & Mandal Chinnakodur, Dist: Siddipet, Pin: 502276, Telangana. B.Dheeraj Kumar Reddy, 9160022777 dharma.co@rediffmail.com	Latitude 18.1973293, Longitude 78.9007150	Route 1 : 400 Km Route 2:360 km Route 3:100km	Ramayampet, Medak, Narsapur, Toopran, Veldurthy, Naarsing, Chegunta, Gajwel, Mulugu, Khazipally, Dubbaka, Siddipet, Bonthapally, Bollaram, Sangareddy, Patancheru, R.C.puram, Zaheerabad, Sadasivpet.	Sangareddy 117 Medak & siddipet: 136 Total: 253	Sangareddy :2865 Medak & siddipet: 2166 Total: 5031	616.5 Kg/day	Equipment Nos Total installed capacity Incinerator 1 100Kg/hr Plasma Pyrolysis -- -- Autoclaves 1 60 kg/hr Hydroclave -- -- Microwave -- -- Shredder 1 20 Kg/hr Sharp encapsulation or concrete pit 3 -- Deep burial pits -- -- Any other treatment equipment -- -- Effluent Treatment Plant 1 4.0 KLD Sub-total 7 180 kg/hr, 4.0 KLD	418.5 Kg/day -- 186 Kg/day -- -- -- 12.0 Kg/day -- -- 3.5 KLD 616.5 kg/day	Incinerator Ash - Disposed in impermeable ash pits (20 Kg/day) -- Sharps - Disposed in impermeable sharp pits - 12. kg/day -- -- Plastics - sold to authorized recycler. (186 kg/day) ETP Sludge - Disposed in impermeable ash pits (1 kg/day) 219 kg/day

- No. of vehicles used for Medical Waste : 3Nos
- List of HCFs not having membership with the CBWTFs neither having capacity treatment facilities : NIL
- No. trainings organized by the CBWTF : 59+31= 90
- No. of Accidents:
  - (i) Reported : NIL
  - (ii) Remedial measures taken: NIL

S.No.	Name & Address of the CBWTF with contact person name and telephone no.	GPS Coordinates	Cover age Area in KMS	Name of the cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total no. of beds covered	Total Quantity of BMW collected from member HCFs (in Kg/day)	Capacity of Treatment installed by CBWTFs equipments		Total bio-medical waste treated in kg/day	Method of Disposal of treated wastes (Incineration Ash/Sharps/Plastics)	
								Equipment	Nos.			Total installed capacity
7.	M/s. Kakatiya Mediclean Services (CBMWTF) Sy.No. 240, Ammavaripet, Kothapalli (V), Hanamkonda (M), Warangal Urban District  Sri G. Chandra Mohan, 9849009040  chandukee@gmail.com	17°05'31.75" N 79°33'53.06" E	100	Erstwhile Warangal District	340	6309	714 Kg/Day	Equipment	Nos.	Total installed capacity	549	Incineration Ash: Quantity: Disposed by:
								Incinerator	01	150 kg/hr and 100 kg/hr Standby		
								Plasma Pyrolysis	--	---		
								Autoclave	01	412 liters		
								Hydroclave	--	---		
								Microwave	--	---		
								Shredder	01	50 Kg/hr		
								Sharps encapsulation or concrete pit	08	---		
								Deep burial pits	--	---		
								Any other equipment	--	---		
Effluent Treatment Plant	01	4 KL			Quantity: Disposed by:							
Sub-total												

- No. of vehicles used for collection of Bio-medical Waste: 04
- List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities: 13
- No. of trainings organised by the CBWTF : 02
- No. of Accidents : Nil
- (i) Reported : Nil
- (ii) Remedial measures taken : Nil

Sl. No.	Name & Address of the CBWTF with contact person name and telephone No.	GPS coordinates	Cover age area in Kms	Name of the cities / areas covered by CBWTF	Total No. of HCFs being covered	Total No. of beds covered	Total quantity of BMW collected from HCFs (in kg/day)	Capacity of Treatment equipments installed by CBWTFs			Total Bio-Medical Waste treated in Kg/day	Method of Disposal of treated wastes (incineration Ash / Sharp / Plastics)
								Equipment	Nos.	Total installed capacity (kg/day)		
8.	Venkataramana Incinerators Sy. No. 179, Eedulagattepally (V), Manakondur (M), Karimnagar district.  S. Prabhakar Reddy Cell: 9989699977  vri.bmwknr@gmail.com	18.391239 Latitude 79.209178 Longitude	100 Kms	Karimnagar	478	9367	624 Kg/day	Incinerator	1	100 Kg/hr	409 Kg/day	Incineration Ash: Secured land filling Quantity: 40 Kg/day Disposed by:  Sharps: Secured land filling Quantity: 15 Kg/day Disposed by:  Plastics: Sold to authorized recycles Quantity: 124 Kg/day Disposed by:  ETP Sludge: Secured land filling Quantity: 10 Kg/day Disposed by:
				Jagtial				Plasma Pyrolysis				
				Korutla				Autoclave	1	275 Ltrs	124 kgs	
				Metpally				Hydroclave				
				Vemulawada				Microwave				
				Sircilla				Shredder	1	200 Kg/day	124 Kgs	
				Peddapalli				Sharps encapsulation or concrete pit	4		15 Kgs	
				Godavarikhani				Deep burial pits	0	-	-	
				Mancheril				Any other treatment equipment				
				Dharmaram Huzurabad Jammikunta				Effluent Treatment Plant	1	10000 Ltrs	-	
								Sub Total:			672 Kgs	

- No. of vehicles used for collection of Bio-medical Waste: 04
- List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities:
- No. of trainings organised by the CBWTF : 01
- No. of Accidents : Nil
- (i) Reported : Nil
- (ii) Remedial measures taken : Nil

Sl. No.	Name & Address of the CBWTF with contact person name and telephone No.	GPS Co-ordinates	Coverage Area in Kms	Name of the cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total No. of beds covered	Total qty. of BWM collected from member HFCs in (Kg/day)	Capacity of Treatment equipments installed by CBWTFs	Total BMW treated in Kg/day	Method of disposal of treated wastes (Incineration Ash/ Sharps / Plastics		
9.	AMW Consulting Gopala-peta Narasimha Rao peta (V) Thallada (M) Khammam dt Sharukh gazdar 9390642929 sharuksun@rediffmail.com		ROUTE-1 180 Kms  ROUTE-2 200 KMS  ROUTE-3 190 KMS	KHAMMAM WYRA MADHIRA KALLURU SATHUPALLY BHADRADRI KOTHAGUDE M PALVANCHA MANUGURU BHADRACHALAM YELLANDU ASHWARAO-PETA	371	5932	220	Equip-ment	Nos.	Total installed capacity (Kg/day)		Incineration Ash Qty.: 9822 Kgs disposed by : to imper-meable pits on premises  Sharps: Qty: disposed by : 7323 Kgs to imper-meable pits on premises  Plastics : Qty: 13.674 Kgs disposed by : to authorized recyclers  ETP sludge: Quantity : 200 Kg disposed by: ETP sludge disposed to Ash pits.
								Incinerator	1	50 Kg/hr	155	
								Plasma Pyrolysis				
								Autoclave	1	100 Kgs/day	20	
								Microwave				
Shredder	1	30 Kg/hr	12									
Sharps encapsulation or concrete pit and glass bottles	2	encapsulation on premises	33									
Deep burial pits	-	-										
Any other equipment	-	-										
Effluent Treatment Plant												
<b>Sub-Total:</b>									<b>220</b>			

- No. of vehicles used for collection of Bio-medical waste : 3 Vehicles
- List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities.
- No. of trainings organized by the CBWTF: Individually to 255 HCF's
- No. of Accidents:
  - Reported : None
  - Remedical measures taken:

S.No	Name & Address of the CBWTF with contact person name and telephone No.	GPS Coordinates	Cover age Area covered by CBWTF	Total no. Of HCFs being covered	Total no. Of beds covered	Total Quantity of BMW collected from member HCFs (in Kg/day)	Capacity of Treatment equipments installed by CBWTFs			Total Bio medical waste treated in kg/day	Method of Disposal of treated wastes (incineration Ash/ Sharps/ Plastics)
							Equipment	No.s	Total Installed capacity (Kg/day)		
10.	M/s. Sri Medicare Services, Sri. G. Srinivas Reddy, H.No 7-84, FCI Colony, Borgam, Aryanagar-Post,, Nizamabad, Dist. Phone No: 78937 34494. <a href="mailto:srinivasgindian@yahoo.co.in">srinivasgindian@yahoo.co.in</a>			426	6290	773	Incinerator	01	100 Kg/hour	675 kg/day	Incineration Ash: Concrete land pits Quantity Disposed by: 59 Kg/day Sharps: Concrete Land pits Quantity Disposed : 4Kg/day
							Plasma Paralysis	--	--	--	
							Autoclave	01	300 Ltr/day	98 Kg/day	
							Hydro cleave				
							Microwave	--	--	--	Plastics: affer auto cleaving: Send to authorized recyclers Disposed by : 28 Kg/day ETP Sludge
							Shredders	01	50 kg/hour	50 Kg/hour	
							Sharps encapsulation or concrete	12	--	04	
							Deep burial pits	--	--	--	ETP Sludge Concrete Land pits
							Any other treatment equipment	--	--	--	Quantity Disposed by: 0.7 Kg/day
							Effluent Treatment plant	01	5 KLD	--	
							Sub-total	--	--	--	

- No. Of vehicles used for collection of Bio-medical Waste: 04

- List of HCF snot having membership with the CBWTFs the neither having captive treatment facilities: Nil

- No. of Accidents: Nil

- (i) Reported: --

- (ii) Remedial measures taken : --



Sl. No.	Name & Address of the CBWTF with contact person name and telephone No.	GPS Co-ordinates	Coverage Area in Kms	Name of the cities/ areas covered by CBWTF	Total no. of HCFs being covered	Total No. of beds covered	Total qty. of BWM collected from HFCs in Kg/day)	Capacity of Treatment equipments installed by CBWTFs	Total BMW treated in Kg/day	Method of disposal of treated wastes (Incineration Ash/ Sharps / Plastics																																												
11	M/s. Roma Industries, Sy.No. 103, Thokkapur (V), Bhongiri (M), Yadadri Bhongiri District. T. Anil kumar Mobile No. 8897737742. <a href="mailto:rainbowindustries@rocketmail.com">rainbowindustries@rocketmail.com</a>		About 180 Kms Radius	NALGONDA DEVARAKONDA NAGARJUNA SAGAR MIRYALAGUDA SURYAPET KODAD HUZURNAGAR BHONGIRI ALEIR TIRUMALGIRI CHOJUTUPPAL	343	5449	292	<table border="1"> <thead> <tr> <th>Equip-ment</th> <th>Nos.</th> <th>Total installed capacity (Kg/day)</th> <th>83 kg/day</th> </tr> </thead> <tbody> <tr> <td>Incinerator</td> <td>1</td> <td>100 kg/hr</td> <td>160</td> </tr> <tr> <td>Plasma Pyrolysis</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Autoclave</td> <td>1</td> <td>100 ltrs</td> <td>83 kg/day</td> </tr> <tr> <td>Microwave</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Shredder</td> <td>1</td> <td>75 kg/day 5 Hp</td> <td>83 kg/day</td> </tr> <tr> <td>Sharps encap-sulation or concrete pit</td> <td>4nos</td> <td>encap-sulation on premises</td> <td>100</td> </tr> <tr> <td>Deep burial pits</td> <td>-</td> <td>-</td> <td></td> </tr> <tr> <td>Any other equipment</td> <td>-</td> <td>-</td> <td></td> </tr> <tr> <td>Effluent Treatment Plant</td> <td>1</td> <td>600 lits.</td> <td></td> </tr> <tr> <td><b>Sub-Total:</b></td> <td><b>5</b></td> <td></td> <td><b>243</b></td> </tr> </tbody> </table>	Equip-ment	Nos.	Total installed capacity (Kg/day)	83 kg/day	Incinerator	1	100 kg/hr	160	Plasma Pyrolysis				Autoclave	1	100 ltrs	83 kg/day	Microwave				Shredder	1	75 kg/day 5 Hp	83 kg/day	Sharps encap-sulation or concrete pit	4nos	encap-sulation on premises	100	Deep burial pits	-	-		Any other equipment	-	-		Effluent Treatment Plant	1	600 lits.		<b>Sub-Total:</b>	<b>5</b>		<b>243</b>		Incineration Ash. Yet to be send to TSDF, Dundigal Quantity: 20 Kg/day Disposed by:
Equip-ment	Nos.	Total installed capacity (Kg/day)	83 kg/day																																																			
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										ETP Sludge: Yet to be send to TSDF, Dundigal Quantity: 3 Kg/day Disposed by:																																												

- No. of vehicles used for collection of Bio-medical waste : 3 Vehicles
- List of HCFs not having membership with the CBWTFs & neither having captive treatment facilities- 72 Nos (58 Govt PHCs and 14 Veterinary HCEs )
- No. of trainings organized by the CBWTF: Individually to 271 HCF's
- No. of Accidents:
  - Reported : None
  - Remedial measures taken:

