

**Form - IV**  
(See rule 13)  
**ANNUAL REPORT**

[To be submitted to the prescribed authority on or before 30 th June every year for the period from January to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

<b>1. Particulars</b>	
(i) Name of the authorised person (occupier or operator of facility):	Saurabh Premkishor Gautam
(ii) Name of the HCF or CBMWTF	SMS ENVOCLEAN PVT. LTD.
(iii) Address of correspondence:	5904/1A, 5804/AB,Ghatkoper Mankhurd Link Road,Mumbai,Mumbai Suburban-400043 near Deonar Dumping Ground
(iv) Address of facility:	5904/1A, 5804/AB,Ghatkoper Mankhurd Link Road,Mumbai,Mumbai Suburban-400043 near Deonar Dumping Ground
(v) Tel. No, FAX. No:	8422848430,NA
(vi) E-mail ID:	infosmsenvoclean@smsl.co.in
(vii) URL Website:	http://www.smsmumbaiBMW.co.in
(viii) GPS coordinates of HCF or CBMWTF:	Latitude 18.975 longitude 72.805
(ix) Ownership of HCF or CBMWTF:	Municipal Corporation
(x) Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	Format 1.0/BO/PSO/ EIC---/CC-3414 dated 24.03.2015. 2016-05-31
(xi) Status of Consents under Water Act and Air Act	Format 1.0/BO/PSO/ EIC---/CC-3414 (Online applied for CCA dtd. 11.03.2016.) 2016-05-31
<b>2. Type of Health Care Facility</b>	Non Bedded Hospital
(i) No of Beds	
(ii) License Number (e.g. Bombay Nursing Home reg. no.,MSDC,MBTC)	NA
(iii) License expiry	2016-05-31
<b>3. Details of CBMWTF</b>	
(i) Number healthcare facilities covered by CBMWTF	12004
(ii) No of beds covered by CBMWTF	49089
(iii) Installed treatment and disposal capacity of CBMWTF (Kg/Day)	48100
(iv) Quantity of biomedical waste treated or disposed by CBMWTF (Kg/Day)	20463 Kg/day
(iv) Quantity of biomedical waste treated or disposed by CBMWTF	20463 Kg/day
<b>4. Quantity of waste generated or disposed in Kg per annum (on monthly average basis)</b>	Yellow Category:426656.00 Red Category:119883.00 Blue Category:52446.00 White Category:1261.00 General Solid Waste:
<b>5. Details of the Storage, treatment, transportation, processing and Disposal Facility</b>	

<b>(i) Details of the on-site storage facility</b>	Size:1723.00(sqf) Capacity:50000.00(kg/day) Provision for Cold Storage:Any other form of Storage(kg/day)			
<b>(ii) Details of the treatment and disposal facilities</b>	<b>Treatment equipment</b>	<b>No of units</b>	<b>Capacity Kg/day</b>	<b>Quantity treated and disposed in kg/annum</b>
	Incinerators	4.00	20000.00	5119870
	Plasma Pyrolysis			
	Autoclaves	1.00	8000.00	1453730
	Microwave			
	Hydroclave			
	Shredder	4.00	20000.00	1438594
	Needle tip cutter or destroyer			
	Sharps encapsulation or concrete pit	1.00	100.00	15136
	Deep burial pits			
	Chemical disinfection:	1.00	9600.00	629356
	Any other treatment equipment:			
<b>(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum:</b>	2068962			
<b>(iv) No of vehicles used for collection and transportation of biomedical waste</b>	60			
<b>(v) Details of incineration ash and ETP Sludge generated and disposed during the treatment of waste in Kg per annum</b>		<b>Quantity generated</b>	<b>Where disposed</b>	
	Incineration Ash	336341.00	CHWTSDF at TTC Waste Management Association, Mahape, Navi Mumbai	
	ETP Sludge	8085.00	CHWTSDF at TTC Waste Management Association, Mahape, Navi Mumbai	



<b>(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which wastes are disposed of</b>	
<b>(vii) List of member HCF not handed over bio-medical waste</b>	Document
<b>6 Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period</b>	No
<b>7. Details trainings conducted on BMW</b>	
<b>(i) Number of trainings conducted on BMW Management.</b>	25
<b>(ii) Number of personnel trained.</b>	575
<b>(iii) Number of personnel trained at the time of induction.</b>	27
<b>(iv) number of personnel not undergone any training so far</b>	
<b>(v) whether standard manual for training is available?</b>	Yes
<b>8. Details of the accident occurred during the year</b>	
<b>(i) Number of Accidents occurred</b>	
<b>(ii) Number of the persons affected</b>	
<b>(iii) Remedial Action taken (Please attach details if any)</b>	No
<b>(iv) Any Fatality occurred, If yes details.</b>	No
<b>9. Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?</b>	No
<b>(i) Details of Continuous online emission monitoring systems installed</b>	Yes
<b>10. Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?</b>	No
<b>11. Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?</b>	No
<b>12. Any air pollution control devices attached with the Incinerator</b>	Yes

