

Form - IV
(See rule 13)

ANNUAL REPORT

[To be submitted to the prescribed authority on or before 30th June every year for the period from January-2021 to December-2021 of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl. No.	Particulars	Details
1.	Particulars of the Occupier	
	(i) Name of the authorized person (occupier or operator of facility)	: Mr.N.Srinivasa Prabhu B.E., M.S (USA) Director & CEO
	(ii) Name of HCF or CBMWTF	: Pondicherry Solid Waste Management Company Private Limited
	(iii) Address for Correspondence	: R.S. No.79/5 & 80/2,Rajeev Gandhi Landmark Thuthipet, VilliyanurCommunue, Puducherry- 605 502
	(iv) Address of Facility	: R.S. No.79/5 & 80/2,Rajeev Gandhi Landmark Thuthipet, VilliyanurCommunue, Puducherry- 605 502
	(v)Tel. No. Fax. No	: 9489588922
	(vi) E-mail ID	: velfa@psmpl.net
	(vii) URL of Website	: www.psmpl.net
	(viii) GPS coordinates of HCF or CBMWTF	Lattitude 11 ^o 58'59.2"N to 11 ^o 59'00.8"N Longitude 79 ^o 42'47.1"E to 79 ^o 42'50.6"E
	(ix) Ownership of CBMWTF	: Private
	(x). Status of Authorisation under the Bio-Medical Waste(Management and Handling) Rules	: Authorisation No. No.1898/PPCC/BMWM/Authorisation/JSA/20 15/571 dated 14 th July 2015 and Submission of Form-II for renewal vide Ref. No. PSMPL/CTO-PPCC-04/19 Dt.16.04.2019
	(xi). Status of Consents under WaterActand Air Act	: Water consent order No.15/PPCC/CON/WTR/VCP/JSA/2019/499 dated 20/08/2019 Air consent order No.15/PPCC/CON/AIR/VCP/JSA/2019/500 dated 20/08/2019 Valid up to:31.03.2021(both Air and Water)

2.	Type of Health Care Facility	Not applicable					
	(i) Bedded Hospital	:					
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	:					
	(iii) License number and its date of expiry	:					
3.	Details of CBMWTF						
	(i) Number healthcare facilities covered by CBMWTF	:	436				
	(ii) No of beds covered by CBMWTF	:	8890				
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	10 Tons/day				
	iv) Quantity of biomedical waste treated or disposed by CBMWTF:	:	5682Kg/day				
4.	Quantity of waste generated or disposed in Kg per annum (on monthly average basis)	:	Yellow Category: 18,13,241				
		:	Red Category: 1,32,135				
		:	White: 991.48				
		:	Blue Category: 1,27,600				
		:	General Solid waste: Nil				
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility						
	(i) Details of the on-site storage facility	:	Size :12.192X6.096X3.048 m ³				
		:	Capacity :226.54m ³				
		:	Only for Incineration ash and vitrified solids				
	(ii) disposal facilities	:	Type of Treatment equipment	No of units	Capacity Kg/day	Quantity treated or disposed in kg per annum	
			:	Incinerator	01	5000	18,13,241
			:	Plasma Pyrolysis	Nil	Nil	-
			:	Autoclaves	01	250Kg/hr	2,60,726.48
			:	Microwave	Nil	Nil	-
			:	Hydroclave	Nil	Nil	-
			:	Shredder	01	250Kg/hr	1,32,135
			:	Needle tip cutter or destroyer	Nil	Nil	-
			:	Sharps encapsulation or concrete pit	01	Size (4' x 4' x 5')	991.48
			:	Deep burial pits	Nil	Nil	-
			:	Chemical disinfection	Nil	Nil	-
			:	Compactor	01	250kg/hr	1,32,135

	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment in kg per annum.	:	Plastics :- 1,32,135 Metals :- 991.48 Glass :- 1,27,600 Total :- 2,60,726.48	
	(iv) No of vehicles used for collection and transportation of biomedical waste		05	
	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of wastes in Kg per annum		TYPE	
			Quantity Generated	
			Incineration Ash	24 ton per annum
			ETP Sludge	1.2 ton per annum
	(vi) Name of the Common Bio-Medical: Waste Treatment Facility Operator through which wastes are disposed of		Pondicherry solid waste management company private limited	
	(vii) List of member HCF not handed over bio-medical waste.		Nil	
6.	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period		In- house monitoring, on monthly basis	
7.	Details trainings conducted on BMW			
	(i) Number of trainings conducted on BMW Management.		04 times in a year	
	(ii) number of personnel trained		79	
	(iii) number of personnel trained at the time of induction		16	
	(iv) number of personnel not undergone any training so far		Nil	
	(v) Whether standard manual for training is available?		Yes	
	(vi) any other information)		Nil	
8.	Details of the accident occurred during the year			
	(i) Number of Accidents occurred		Nil	
	(ii) Number of the persons affected		Nil	
	(iii) Remedial Action taken (Please attach details if any)		Nil	
	(iv) Any Fatality occurred, details.		No	
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?		Yes. Nil	

	Details of Continuous online emission monitoring systems installed	Yes , Vasthi engineers private limited, Guntur online multi gas analyzer already connected with CPCB server
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	Effluent treatment plant- 10 KLD Standards were met
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	Yes. We have met the standards throughout the year.
12	Any other relevant information	: Nil

Certified that the above report is for the period from 01st January 2021 to 31st December 2021

Name and Signature of the Head of the Facility
Mr.N.Sriniwasa Prabhu

Director & CEO

Date : 19/03/2022

Place : Puducherry

