

### MCPI Private Limited

(Formerly MCC PTA India Corp. Private Limited, Materials Chemicals and Performance Intermediaries Private Limited)

Date: 07.01.2021

Environment Engineer
West Bengal Pollution Control Board
Haldia Regional Office
Durgachak Super Market
Haldia
Purba Midnapore



Sub: Annual Report of Bio- Medical Waste.

Dear Sir,

Reference to the above subject, we would like to submit the annual report of Biomedical waste generation & disposal to BMWTSDF located at Haldia for the period from 01.01.2020 to 31.12.2020.

The above Bio-medical waste generated from our Occupational Health Centre located inside our factory premises.

This is for your kind perusal please.

Sincerely Yours,

For MCPI Private Limited

ANANTA CHARAN MISHRA

Plant Head

Encl: Form II (Annual Report)

Annexure -I

### 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 to December of the preceding year, by the occupier of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF)]

Sl.No.	Particulars Particulars		
1	Particulars of the Occupier:		
	(i) Name of the authorised person (occupier or operator of facility)	:	Mr. Debi Prasad Patra
	(ii) Name of HCF or CBMWTF		MCPI Private Limited
	(iii) Address for Correspondence	•	Vill &P.O: Bhuniaraichak, Via-Sutahata (Haldia), West Bengal, Pin Code: 721635.
	(iv) Address of Facility	:	· -do-
	(v) Tel. No, Fax. No:	:	03224 - 275572/73, Fax:03224 - 275574
	(vi) E-mail ID :	1	Partha.sarkar@mcpi-pta.com
	(vii) URL of Website	•	www.mcpi.co .in
	(viii) GPS coordinates of HCF or	:	Latitude: N 22 <sup>o</sup> 4'4.94888"
	CBMWTF		Longitude : E 88 <sup>o</sup> 9'51.88356"
	(ix) Ownership of HCF or CBMWTF		(State Government or Private or Semi Govt. or any other) <b>Private</b>
	(x). Status of Authorisation under the	•	Authorisation No.: D0013972.
	Bio-Medical Waste (Management and Handling) Rules		valid up to: one time authorisation.
	(xi). Status of Consents under Water Act and Air Act	:	Valid up to:31-12-2022
2.	Type of Health Care Facility	:	
	(i) Bedded Hospital	:	No. of Beds: NIL
	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)		Occupational Health Centre
	(iii) License number and its date of expiry		NA
3	Details of CBMWTF		West Bengal Waste Management Limited
	(i) Number healthcare facilities covered by CBMWTF	:	NA .
	(ii) No of beds covered by CBMWTF	:	NA
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	0.05 Kg per day
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF		Kg/day
4	Quantity of waste generated or	:	Yellow Category: Attached (Annexure –I)
	disposed in Kg per annum (on monthly average basis)		Red Category : Annexure - I
	a. s.ago ouoso)		White: Annexure - I
			Blue Category : Annexure -I

			General Solid waste	: NA		
5	Details of the Storage, treatment, transport	rtation, pro	ocessing and Disposal	Facility		
	(i) Details of the on-site storage facility	:	Size: NA			-
			Capacity: NA			
			Provision of on-site		: (cold s	storage or
			any other provision)		~	
	(ii) Disposal facilities	<b>;</b>	Type of treatment equipment	No of Units	Cap acity Kg/ day	Quantity Treated or disposed in kg per annum
	ŕ		Incinerators			
			Plasma Pyrolysis			
			Autoclaves		,	
			Microwave			
			Hydroclave			
			Shredder			
			Needle tip cutter or			
			Destroyer -			
			Sharps			
			encapsulation or			
			concrete pit -			
			-			
			Deep burial pits:			
	1		Chemical			
			disinfection: -			1
			Any other treatment	t		
			equipment:			
	(iii) Quantity of recyclable wastes sold to authorized recyclers after treatment	Ţ	Red Category (like	plastic,	glass etc	:.) NA
	in kg per annum.  (iv) No of vehicles used for collection	:		NA		
	and transportation of biomedical waste			T 55.22		
	(v) Details of incineration ash and ETP sludge generated and disposed during		Quantity generated		iere posed	
	the treatment of wastes in Kg per		Incineration	uis	Posed	
	annum		Ash			
			ETP Sludge	"		
	(vi) Name of the Common Bio-Medical	. :	West Bengal Waste JL No 103, Mouza-l			
	Waste Treatment Facility Operator through which wastes are disposed of		Sutahata, Haldia, 72			
	(vii) List of member HCF not handed	:	NA NA			<u></u>
	over bio-medical waste.					
6	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the	•	NA			

	reporting period		
7	Details trainings conducted on BMW	•	NA
	(i) Number of trainings conducted on BMW Management.	:	02 nos.
	(ii) number of personnel trained	:	05 nos.
	(iii) number of personnel trained at the time of induction	:	05 nos.
	(iv) number of personnel not undergone any training so far	:	-
	(v) whether standard manual for training is available?	:	Yes
	(vi) any other information)	:	-
8	Details of the accident occurred during the year	:	NA
	(i) Number of Accidents occurred	:	-
	(ii) Number of the persons affected	- :	-
	(iii) Remedial Action taken (Please attach details if any)		-
	(iv) Any Fatality occurred, details.	:	-
9	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	:	NA
	Details of Continuous online emission monitoring systems installed	:	NA
10	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	:	NA
11	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	:	NA
12	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator) NA

Certified that the above report is for the period from	m 01.01.2020 to 31.12.2020.
	John ST

Name and Signature of the Head of the Institution

Date: **07.01.2021**Place: **Haldia** 



Annexure - I

# BIO-MEDICAL WASTE FOR DISPOSAL THROUGH WBWIML 01.01.2020 ~ 31.12.2020)

MONTHS	NOS. OF YELLOW BAG (INCINERABLE WASTE)	MONTHLY AVERAGE WEIGHT IN Kg. OF YELLOW	NOS. OF RED BAG (AUTOCLAVE WASTE)	MONTHLY AVERAGE WEIGHT IN Kg. OF RED	NOS. WHITE CONTAINER (SHARPS)	MONTHLY AVERAGE WEIGHT IN Kg. OF WHITE
(	CATEGORY - 1 & 6	BAG (INCINERABLE WASTE)	CATEGORY - 7	BAG (AUTOCLAVE WASTE)	CATEGORY - 4	CONTAINER (SHARPS) CATEGORY - 4
Jan'2020	13	0.410	13	0:350	4	0.050
Feb'2020	12	0.300	12	0.180	m	0.030
Mar'2020	4	0.151	7	0.517	1	0.010
Apr'2020	7	0.122	19	0.405	0	0.000
May'2020	6	0.192	83	2.723	0	0.000
Jun'2020	12	0.238	06	20.690	0	0.000
Jul'2020	10	0.149	86	29.359	0	0.000
Aug'2020	42	5.183	74	21.158	0	0.000
Sep'2020	44	8.260	57	9.836	0	0.000
Oct'2020	54	13.180	42	10.440	0	0.000
Nov'2020	29	5.420	29	23.700	0	0.000
Dec'2020	45	9.260	99	13.040	0	0.000
TOTAL	. 281	42.87	628	132.40	8	0.00

