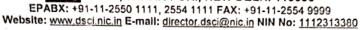


## DELHI STATE CANCER-INSTITUTES

- centres par excellence in the service of humanity
(A group of autonomous institutions under the Govt. of NCT of Delhi)

EAST: DILSHAD GARDEN, DELHI 110095

EPABX: +91-11-2213 5200, 2213 5700 FAX: +91-11-2211 0505
WEST: C-2/B, JANAK PURI, NEW DELHI 110058





No.

Dated: 28/1/2020

To

Sh B.M.S. Reddy

Sr Environmental Engineer(CDC),
Delhi Pollution Control Committee,
4th Floor, ISBT Building, Kashmere Gate,

<u>Delhi-110006</u>

Sub: Annual Report for the Year 2019 in r/o BMW Management for Delhi State Cancer Institute

Sir,

I am directed to forward herewith Annual Report in r/o BMW Management of this Institute for the Period from January 2019 to December 2019 for further necessary action at your end.

111

Yours faithfully,

(Dr Anjali Vinocha)
Nodal Officer (BMWM)/
Asstt Prof in Lab Medicine

Encl: As above

Copy to:- PA to Director

## 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)]

SI.	Particulars		
No.			
1.	Particulars of the Occupier	:	
	(i) Name of the authorised person (occupier	:	Dr. Prof B.L. Sherwal, DIRECTOR
	or : operator of facility)		
	(ii) Name of HCF or CBMWTF	:	DELHI STATE CANCER INSTITUTE
	(iii) Address for Correspondence	:	Dilshad Garden, Delhi-110095
	(iv) Address of Facility	:	Dilshad Garden, Delhi-110095
	(v)Tel. No, Fax. No	:	22110303(O), 22110505(F),
	(vi) E-mail ID	:	director.dsci@nic.in
-	(vii) URL of Website	:	www.dsci.nic.in
	(viii) GPS coordinates of HCF or CBMWTF	:	
	(ix) Ownership of HCF or CBMWTF	:	State Government
	(x). Status of Authorisation under the Bio-	:	Authorisation No.:
	Medical		DPCC/BMW/AUTH/NEWNo./2017/03335
			Valid upto: 13.09.2018 (applied for renewal on
			04.10.2018)
	(xi). Status of Consents under Water Act	:	Consent obtained vide
	and Air		Consent Order No. DPCC/WMC/2018/41650
			Certificate No. O-029844
2.	Type of Health Care Facility	;	Govt Hospital
	(i) Bedded Hospital	:	No. of Beds: 220
	(ii) Non-bedded hospital :	:	N.A.
	(Clinic or Blood Bank or Clinical Laboratory		
	or Research Institute or Veterinary Hospital		
	or any other)		
	(iii) License number and its date of expiry	:	N.A.
3.	Details of CBMWTF	:	N.A.

(i)	Number healthcare facilities covered by	:	N.A.			
(ii	) No of beds covered by CBMWTF	:	N.A.			
(ii	ii) Installed treatment and disposal	:	N.A.	<del></del>		
Ca	apacity of :					
(ir	v) Quantity of biomedical waste treated or	:	N.A.		<del> </del>	
1	isposed by CBMWTF:		1			
. 0	Quantity of waste generated or disposed in	:	Yellow Category: 112	280 KG	per annum	
1	(g per annum(on monthly average basis)	-	Red Category : 127			
		<u> </u>			er annum	1
		ŀ	Blue Category : 292			4
		-	General Solid Waste			ım
		:				
5.	Details of the Storage, treatment, transportat	ion,	processing and Dispos	ai raciii	ıy	
			200 740	Makasa		
	(i) Details of the on-site storage facility	:	Size: 1 x 8.90 x 7.10	Metres		
		:	Capacity: 177m <sup>3</sup>		=	
		:	Provision of on-site s	torage :	(cold storag	je or any otner
			provision)		•	
	(ii) Disposal facilities	:	Type of treatment	No. of	Capacity	Quantity
		:	equipment	Units	Kg/day	treated or
			n.			disposed in
						kg per
						annum
			Incinerators	-	-	-
			Plasma Pyrolysis	-	1.5	1417
			Auctoclaves	1	4.5	1417
-			Microwave			-
	•	١.	Hydroclave	-	-	-
			Shredder	•		-
			Needle tip cutter or		<del>-</del>	-
			destroyer			
			Sharps	- 1	, -	-
			encapsulation or			
,			concrete pit			
			Deep Burial pits	-	-	-
-			Chemical			
		12.	disinfection		1 · · ·	

	·		
			Any other 2 9.6 3000
	•		treatment
-			equipment (Sharp
			Blaster)
.,			
	***		
-			
	٠.		
	(iii) Quantity of recyclable wastes sold to	: .	Red Category (like plastic, glass etc): N.A.
*	authorized recyclers after treatment in kg	-,	
,	per annum.		
	(iv) No of vehicles used for collection and	:	10 Trolleys
	transportation of biomedical waste		
	(v) Details of incineration ash and Quantity	:	N.A.
	Where generated disposed Incineration Ash		
	ETP Sludge ETP sludge generated and		
	disposed during the treatment of wastes in		* * *
	Kg per annum		·
	(vi) Name of the Common Bio-Medical	:	M/s SMS Water Grace BMW Pvt Ltd. (as per the
	Waste Treatment Facility Operator through		agreement between agency and Directorate
	which wastes are disposed of		General of Health Services, GNCT of Delhi)
	(a) List of march as LIOT as the state of	-	N A
	(vii) List of member HCF not handed over	:	N.A.
	bio-medical waste.	_	
6.	Do you have bio-medical waste	:	Yes
	Management committee? If yes, attach		
	minutes of the meetings held during the		1
	reporting period.		
7.	Details trainings conducted on BMW	:	<u> </u>
		,	

12.	Any other relevant information	:	(Air Pollution Control Devices attached with the Incinerator): N.A.
10	year?		
	times you have not met the standards in a		
	meeting the log 4 standards? How many		Zero
11.	Is the disinfection method or sterilization	:	Yes.
	have not met the standards in a year?		
	methods in place. How many times you		Zero
10.	Liquid waste generated and treatment	:	E.T.P. installed dated- 20.07.2018
	monitoring systems installed		
	Details of Continuous online emission	:	N.A.
	standards?		
	times in last year could not met the		
	Pollution from the incinerator? How many		
9.	Are you meeting the standards of air	:	N.A.
	(iv) Any Fatality occurred, details.	::	Nil
			GTB Hospital for further management
	details if any)		person, all baseline investigations done and referred t
	(iii) Remedial Action taken (Please attach	:	Yes. Required instructions are given to concerned
	(ii) Number of the persons affected	7:	13
	(i) Number of Accidents occurred	:	13
	year		
<b>.</b>	Details of the accident occurred during the	:	
	(vi) any other information	:	-
	available?		
	(v) Whether standard manual for training is	:	Yes
	any training so far		
	(iv) Number of personnel not undergone	:	12
	of induction	:	209
	(iii) Number of personnel trained at the time		209
	Management (ii) Number of personnel trained		
	Management		

Certified that the above report is for the period from: January-2019 to December-2019

(Dr Anjali Vinocha)

Assistant Professor in Lab Medicine

Nodal Officer - BMW

Director & CEO DSCI