

## GOVERNMENT OF WEST BENGAL OFFICE OF THE SUPERINTENDENT E.S.I. HOSPITAL - GOURHATI G.T.ROAD, P.O. ANGUS, HOOGHLY - 712 221

Memo No. ESI/GH/128

To Chief Engineer Waste Management Cell West Bengal Pollution Control Board 10 A, Block- LA, Sector- III Salt Lake City Kolkata – 700 098

Waste Management Cell
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2 6 APR 2019

W. B. Polytton Control Board
Bidhan Nagar, Kolkata-700 008

Date: 17/4/19
26 (1) MM

SUB: Annual Report for the period from January 2018 to December 2018

Sir,

Sending herewith the **Annual Report for the period from January 2018 to December 2018** of ESI Hospital, Gourhati, P.O. Angus, Hooghly in the required format.

Thank you in anticipation.

Enclo: 03 Page(s) document as stated above.

Superintendent

AS.I Hospital, Gourhati, P.O. Angus, Hooghly

Superintendent ESI Hospital, Gourhati Angus, Hooghly

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## Form - IV (See rule 13) ANNUAL REPORT 2018

[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. No.	Particulars				
1.	Particulars of the Occupier	:			
	(i) Name of the authorized person (occupier or operator of facility)	:			
	(ii) Name of HCF or CBMWTF	:	ESI Hospital-Gourhati		
	(iii) Address for Correspondence	:	GT Road, P.O. Angus, Hooghly-712 221		
	(iv) Address of Facility				
		:	GT Road, P.O. Angus, Hooghly-712 221 033 2633 5551		
	(v)Tel. No, Fax. No	÷			
	(vi) E-mail ID:	:	ms-gaurhati.wb@esic.nic.in		
	(vii) URL of Website (viii) GPS coordinates of HCF or	:	www.esiwb.gov.in		
	CBMWTF				
	(ix) Ownership of HCF or CBMWTF	:	(State Government or Private or Semi Govt. or any other)		
	(x). Status of Authorisation under the Bio-Medical Waste (Management and Handling) Rules	:	Authorisation No.: <b>D009659 valid up to</b> 30/09/2019.		
	(xi). Status of Consents under Water Act and Air	:	Valid up to: 30/09/2019		
2.	Type of Health Care Facility:	:			
	(i) Bedded Hospital	:	No. of Beds: 216		
	(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	:			
	(ii) No of beds covered by CBMWTF	:			
	(iii) Installed treatment and disposal capacity of CBMWTF:	:	Kg per day		
	(iv) Quantity of biomedical waste treated or disposed by CBMWTF	:	Kg per day		
1.	Quantity of waste generated or disposed	:	Yellow Category :124.65 kgs		
	in Kg per annum (on monthly average basis)	:	Red Category: 141.65 kgs		
		:	White: 29.92 kgs		
			Blue Marked Box : 5.03 kgs		
	11.25 - 12	:	General Solid waste: —		
5.	Details of the Storage, treatment, transportation, processing and Disposal Facility				
	(i) Details of the on-site storage Facility		Size: 8.5 ft x 24 ft		
			Capacity:		



Superintendent
ESI Hospital, Gourhati
Angus, Hooghly

			Provision of or	ge : (cold st	storage or	
-	(ii) disposal facilities		any other provision)  Type of No Capacity Quantity			
			treatment equipment	of units	Kg/ Day	Treated or disposed in kg per
						annum
			Incinerators			
			Plasma			
			Pyrolysis			
a l			Autoclaves			
			Microwave			
			Hydroclave			
			Shredder Needle tin	<u> </u>		-
			Needle tip cutter or		-	
			destroyer			
			Sharps			
			encapsulation or			
			concrete pit			
			Deep burial pits:		-	
			Chemical		-	
			disinfection:			
			Any other			
			treatment			
			equipment:	(1)1		1
	(iii) Quantity of recyclable wastes sold to authorized recyclers after	:	Red Category (like plastic, glass etc.)		-	
	treatment in kg per annum.	+	02			
	(iv) No of vehicles used for collection and transportation of biomedical waste	:				
	(v) Details of incineration ash and	1:		Quantity	/ W	here
	ETP sludge generated and disposed during the treatment of wastes in Kg per annum			Generat		sposed
			Incineration			
			Ash			
			ETP Sludge			
	(vi) Name of the Common Bio- Medical Waste Treatment Facility Operator through which wastes are disposed of	:	Medicare Environmental Management Pvt. Ltd.			nent Pvt.
	(vii) List of member HCF not handed over bio-medical waste.	ŀ	4			
	Do you have bio-medical waste management committee? If yes, attach minutes of the meetings held during the reporting period	:	YES			
	Details trainings conducted on BMW					
	(i) Number of trainings conducted on BMW Management.		01			A Prince





	(ii) number of personnel trained in the Fast Fig.	10
	(iii) number of personnel trained at the time of induction	30
	(iv) number of personnel not undergone any training so far	52
	(v) whether standard manual for training is available?	No
	(vi) any other information)	~ ~
8.	Details of the accident occurred during the year	
	(i) Number of Accidents occurred	NIL
	(ii) Number of the persons affected	NII
	(iii) Remedial Action taken (Please	A 4 a
	attach details if any)	INA
	(iv) Any Fatality occurred, details.	NA
9.	Are you meeting the standards of air Pollution from the incinerator? How many times in last year could not met the standards?	-
	Details of Continuous online emission monitoring systems installed	
10.	Liquid waste generated and treatment methods in place. How many times you have not met the standards in a year?	
11.	Is the disinfection method or sterilization meeting the log 4 standards? How many times you have not met the standards in a year?	
12.	Any other relevant information	(Air Pollution Control Devices attached with the Incinerator)

Certified that the above report is for the period from :: January 2018 to December 2018

Name and Signature of the Head of the Institution

Date: 17/04/2019
Place: Hooghly

Dr. Abhrajit Mukhopadhyay (Superintendent) E.S.I. Hospital, Gourhati, Angus, Hooghly, E.S.I.(MB) Scheme Dept. Of Labour, Govt. of W.B.

## 2018

	Yellow	Red	White	Blue
Jan-18	129	84	32	18
Feb-18	140	113	18	0
Mar-18	88	147	22	0
Apr-18	168.1	175.01	14	7
May-18	134.7	162	7	7.4
Jun-18	50	70.8	38	0
Jul-18	70	118	4	0
Aug-18	132	160	51	0
Sep-18	59	75	24	0
Oct-18	217	228	82	0
Nov-18	152	199	31	0
Dec-18	156	168	36	28
Total	1495.8	1699.81	359.0	60.4
monthly Avg.	124.65	141.65	29.92	5.03

Superintendent ESI Hospital, Gourhati Angus, Hooghly