



BIO-MEDICAL WASTE (MANAGEMENT & HANDLING)  
FORM IV (See rule 13)

388023-TOWNSHIP MEDICAL UNIT OF  
RELIANCE INDUSTRIES LIMITED,  
Reliance Industries Ltd. Vadodara Manufacturing  
Division,  
Vadodara - 391345, DIST : Vadodara

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)]

Sr No:	Particulars	
1.	Particulars of the Occupier	
	(i) Name of the authorized person :	Sirish Gnadhi
	(ii) Name of HCF or CBWTF :	Township Medical Unit of Reliance Industries Limited
	(iii) Address for Correspondence :	Reliance Industries Ltd., Vadodara Manufacturing Division, Vadodara-391345, Dist: Vadodara , Tal: Vadodara
	(iv) Address of Facility :	Quantum Environment Engineers 467/1,Nr. Sewage Treatment Plant,Atlandra, Dist: VADODARA-11
	(v) Tel. No, Fax. No :	9724314265
	(vi) E-mail ID :	sanjay.j.patel@ril.com
	(vii) URL or Website :	www.ril.com
	(viii) GPS coordinates of HCF or CBWTF:	Leti: 22.3509, Long: 73.1423
	(ix) Ownership of HCF or CBWTF :	Private
	(x) Status of Authorization under BMW Rules:	Auth No: BMW-330855, Valid Upto: 9/15/2021
	(xi) Status of Consent under Water, Air Act :	Consent No: BW-21416, Valid Upto: 9/15/2021

**Type of Health Care Facility**

2	(i) Bedded Hospital	14	
2	(ii) Non-bedded hospital (Clinic or Blood Bank or Clinical Laboratory or Research Institute or Veterinary Hospital or any other)	OTH-Other	
2	(iii) License number and its date of expiry	BMW-330855 valid upto 15/09/2021	

**Quantity of waste generated or disposed in Kg per annum(on monthly average basis)**

4	(i) Yellow Category	12031.1	
4	(ii) Red Category	31	
4	(iii) White Category	3.5	
4	(iv) Blue Category	6	

**Details of the Storage, treatment, transportation, processing and Disposal Facility**

5	(i) Details of the on-site storage facility	the wastes are segregated and stored in designated location	
5	(ii) Treatment Facility	CUT, DSI	
5	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	0.0	
5	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which waste are disposed of	Quantum Environment Engineers	

**BMW management committee**

6	Do you have bio-medical waste management committee ? If yes, attach minutes of the meetings held during the reporting period	Yes	meeting held on 21.06.2018 & 27.12.2018
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**Details trainings conducted on BMW**

7	(i) Number of trainings conducted on BMW Management	1	
7	(ii) Number of Personnel trained	15	
7	(iii) Number of personnel trained at the time of induction	15	
7	(iv) Number of personnel not undergone any training so far	0	



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7	(v) Whether standard manual for training is available	Yes	
7	(vi) Any other information	-	
<b>Details of the accident occurred during the year</b>			
8	(i) Number of Accident occurred	0	
8	(ii) Number of the persons affected	0	
8	(iii) Remedial Action taken (Please attach details if any)	-	
8	(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 meet the standards?	Yes	We have hazardous waste incinerator on-site but biomedical waste is sent to authorized agency M/S Quantum Environment Engineers for disposal
9	Details of Cuntinuous online emission monitoring ststems installed		
10	Liquid waste generated and treatment methods in place . How many times you have not met the standards in a year	0	
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	full compliance throughout
12	Any other relevant information	Blue category reported as per letter no. RIL/E&E/GPCB/18/2461 dtd. 27.06.2018	
10	Bio-Medical waste generated for Yellow Category & Quantity	12031.1	
10	Bio-Medical waste generated for RED Category & Quantity	31	
10	Bio-Medical waste generated for White Category & Quantity	3.5	
10	Bio-Medical waste generated for Blue Category & Quantity	6	
15	Member of CBWTF ? if Yes Name of CBWTF And Validity of CBWTF Membership	Quantum Environment Engineers	

Certified that the above report is for the period from

Date:

Place:

Name and Sign of The Head of HCF

*Sirish*  
Sirish Gnadhi

*Quantum*