



Petronet LNG Limited

GIDC Industrial Estate, Plot No. 7/A, Dahej,
Taluka : Vagra, Dist. Bharuch (Gujarat) - 392130 (India)
Tel. : 02641 - 670200 / 257
www.petronetlng.com
CIN: L74899DL 1998PLCO93073
GST No. : 24AAACP8148D1ZM

Ref.: PLL/DHJ/HSE/GPCB/2024/02

Date: 24th Jan 2024

GPCB BMW XGN ID No: 405516

To

Gujarat Pollution Control Board
C-1\119\3, GIDC, Phase – 2
Narmadanagar
Bharuch - 392015
Gujarat

Subject: Annual Report Form-IV as per Bio Medical Waste Management Rules 2016

Dear Sir,

We are enclosing herewith the Annual Report Form-IV as per Bio Medical Waste Management Rules 2016 for the period January 2023 to December 2023 for your information and records.

Thanking you,

Yours faithfully,
For Petronet LNG Limited


Sushil Machhi
Head-HSE



Sushil B. Machhi
Senior Manager (HSE)
Petronet LNG Limited
Dahej Terminal - 392130

Encl. As above



ANNUAL REPORT (2023)

[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 :	MR. SUSHIL MACHHI
	(ii) Name of HCF or CBWTF :	OHC OF PETRONET LNG LIMITED
	(iii) Address for Correspondence :	PLOT NO 7/A, GIDC IND ESTATE, , DAHEJ-392130, Dist: Bharuch , Tal: Vagra
	(iv) Address of Facility :	Globe Bio Care (CBWTF-Incinerator) P.no. 144/B,GIDC Sachin, Surat, Dist: GIDC Ankleshwar-394230
	(v) Tel. No, Fax. No :	7228898050
	(vi) E-mail ID :	smachhi@petronetlng.in
	(vii) URL or Website :	www.petronetlng.in
	(viii) GPS coordinates of HCF or CBWTF:	Leti: 21.6782, Long: 72.5374
	(ix) Ownership of HCF or CBWTF :	Private
	(x) Status of Authorization under BMW Rules:	Auth No: BMW-360058, Valid Upto: 12/31/2075
	(xi) Status of Consent under Water, Air Act :	Consent No: , Valid Upto: 1/1/1900

Type of Health Care Facility

2	(i) Bedded Hospital	0	
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	Factory license no 23928	

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

4	(i) Yellow Category	6.244	
4	(ii) Red Category	0.438	
4	(iii) White Category	0.000	
4	(iv) Blue Category	0.034	
4	(v) General Solid Waste	0.00001	

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

5	(i) Details of the on-site storage facility	BMW disposal regularly and storage as per standard	
5	(ii) Treatment Facility	CHM-Chemical Disinfection (chemical treatment) , CUT-Cutting	
5	(iii) Quantity of recyclable waste sold to authorized recyclers after treatment in kg per annum.	0.000	
5	(iv) No. of vehicles used for collection and transportation of biomedical waste	1	
5	(v) Details of incineration ash and ETP sludge generated and disposed during the treatment of waste in Kg per annum	Not Applicable	
5	(vi) Name of the Common Bio-Medical Waste Treatment Facility Operator through which waste are disposed of	Globe Bio Care (CBWTF-Incinerator)	

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 conducted regularly
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ANNUAL REPORT (2023)

Details trainings conducted on BMW

7	(i) Number of trainings conducted on BMW Management	2	
7	(ii) Number of Personnel trained	12	
7	(iii) Number of personnel trained at the time of induction	12	
7	(iv) Number of personnel not undergone any training so far	0	
7	(v) Whether standard manual for training is available	Yes	
7	(vi) Any other information	N.A.	

Details of the accident occurred during the year

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)	Not Applicable	
8	(iv) any Fatality Occurred , details	0	

9	Are you meeting the standards of air Pollution from the incinerator ? How many times in last year could not meet the standards?	Yes	Not Applicable as no incineration at site
9	Details of Continuous online emission monitoring systems installed	Not Applicable	
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	Not Applicable
12	Any other relevant information	N.A.	

10	Bio-Medical waste generated for Yellow Category & Quantity	6.244	
10	Bio-Medical waste generated for RED Category & Quantity	0.438	
10	Bio-Medical waste generated for White Category & Quantity	0.000	
10	Bio-Medical waste generated for Blue Category & Quantity	0.034	
15	Member of CBWTF ? if Yes Name of CBWTF And Validity of CBWTF Membership	Globe Bio_Care (CBWTF-Incinerator)	

Certified that the above report is for the period from

Date: 24/01/2024
Place: Dahej

Name and Sign of The Head of HCF

Sushil Machhi

MR. SUSHIL MACHHI



Sushil B. Machhi
Senior Manager (HSE)
Petronet LNG Limited
Dahej Terminal - 392130

Sushil Machhi

Minutes of the BMW Management Committee Meeting

Date - 15/10/23


BMW Management committee meeting was held at Security Conference Room of Petronet LNG Ltd, Dahej.


Following members were present

1. Braja Gopal Saha (Mgr), Security
2. Mr. Sushil Machi, (Sr Mgr), In charge HSE

The committee met and discussed followed points:

- i. The Bio medical waste disposal system frequency was reviewed and checked whether it was as per established norms of Bio medical waste management rules 2019. On inspection of records, it was found that Bio medical waste disposal was within prescribed limit of 48 hours.
- ii. Training record on Bio medical waste for staff handling bio medical waste was checked. It was reiterated that training on BMW must also emphasize on safety issues while handling Bio medical waste.
- iii. The license validity of agency handling bio medical waste was checked and it was found valid.
- iv. Field visit was done jointly by the committee members and it was found that the bio medical waste was segregated and stored as per norms in different color coded waste bins. The availability of the bio medical waste management resources was also found adequate.
- v. Cardboard box with blue marking – Glass vials, ampules, other glass ware is to be discarded in a cardboard box with a blue marking/sticker.


Mr. Braja Gopal Saha
(Mgr), Security


Mr. Sushil Machi
(Sr Mgr), In charge HSE