MAHARASHATRA POLLUTION CONTROL BOARD 4010437/4020781 Phone Kalpataru Point, 3rd & 4th floor, Sion- Matunga /4037124/4035273 Scheme Road No. 8, Opp. Cine Planet Cinema, Fax 24044532/4024068 Near Sion Circle, Sion (E), /4023516 Email : enquiry@mpcb.gov.in Mumbai - 400 022 Visit At : http://mpcb.gov.in LETTER OF BIO-MEDICAL WASTE AUTHORISATION [Authorisation for Generation, Collection, Storage of Bio-Medical, Wastes, under Rule 7(4)] NO. MPCB/PSO/BMW/Raigad/2014- 01 Dated 3 I. File number of authorisation and date of issue M/s. Life Line Hospital, Medical and Research, Centre, Panvel is hereby granted II. an authorisation for generation of biomedical waste on the premises situated at Opp. S.T. stand, Panvel, Dist-Raigad - 410 206 (email-lifelinepanvel@gmail.com) This authorisation is renewed we's 01.04.2012 and shall remain valid for a period up to III. shall be in force for a period up to \$1.03.2015. An application shall be made by the occupier/operator for renewal'B Months before expiry of earlier authorisation. IV. This authorisation is issued subject to compliance of the conditions stated below and to such other conditions as may be specified time being in force under the Environment (Protection) Act, 1986. other conditions as may be specified in the Rules for the V. No of Beds: 250 (I'wo Hundred & Fifty only) Terms and Conditions of authorisation The, authorized Person" Director, M/s. Life Line Hospital, Medical and Research Centre, Ten. Panvel shall comply with the provisions of the Environment (Protection) Act, 1986, and the Rules made there under. 2. The authorisation shall be produced for inspection at the request of an officer authorized by the prescribed authority i.e. Member Secretary, MPCB. 3. Any unauthorized change in equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorisation.

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4. The authorisation is granted for generation and disposal of Bio-Medical Waste (BMW) in waste categories and quantities listed here in below :

Sr.	Category	Description	Quantity	Segregation				
No.			not t	o Colour codin	g Treatment & Disposal			
			exceed		-			
			(Kg/M)					
1	Cat -1	Human	60.0	Yellow	Incineration			
		Anatomical			all and the second			
		waste			La the the test			
2	Cat-3	Microbiology &	Nil	Yellow	Incineration			
		Biotechnology			12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
		Waste			person inter			
3	Cat-4	Waste Sharps	25.0	Blue / whit	e Disinfection (chemical			
				translucent p	treatment)and mutilation /			
			·····	(Phy)_1	shredding			
4	Cat-5	Discarded	Nil	Yellow '	[•] Incineration			
		Medicines and		in hut				
		Cytotoxic drugs		11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
5	Cat-6	Soiled Waste	70.0	Yellow	Incineration			
6	Cat-7	Solid Waste	120.0	Red.	Disinfection (chemical			
			- Sold and a start of the second start of the		treatment) autoclaving /			
			profile to		and mutilation / shredding			
	No onsite treatment of BMW is permitted. The above mentioned Bio medical Waste shall							
	be sent to Common BMW Treatment & Disposal facility authorised by MPCB i.e. M/s							
	Mumbai Waste Management Ltd., Taloja							
	the second secon							

- 5. The liquid/solid waste generated from the treatment activity (from laboratory and washing, cleaning, Housekeeping and disinfecting activities) shall be treated suitably by providing effluent treatment facility to conform the standards prescribed in Schedule V of said Rules and the Environment (Protection) Act, 1986.
- 6. (i) BYTW shall not be mixed with other wastes or reused or sold in any form.
 - (ii) BMW shall be segregated into containers / bags at the point of generation in accordance with Schedule-II prior to storage, treatment and disposal. The containers shall be labeled according to Schedule III of BMW Rules 1998.
- (iii) If a container containing BMW is to be transported from the premises where BMW is generated to any waste treatment facility outside the premises, the container shall, apart from the Label prescribed in Schedule III, also carry information prescribed in Schedule IV and shall be transported by authorized Transporter only.

- (iv) Notwithstanding anything contained in the Motor Vehicles Act, 1988 or Rules there under, BMW shall be transported only in such vehicle as may be authorized for the purpose by the competent authority as specified by the Government.
- (v) No untreated BMW shall be kept stored beyond a period of 48 hours.
- (vi) Necessary protective gear for the waste handlers shall be provided by the hospital authority.
- (vii) You shall ensure proper collection of mercury spillage arising mainly due to breakage of thermometers pressure gauges (Sphygmomanometers) other requipments used in health care facilities (HCFs) as well as its storage in accordance with the Hazardous waste (Management & Handling) Rules (presently these Rules has to be read as 'Hazardous Waste (Management & Handling and Transboundary Movement) Rules, 2008) and returning it to the instrument manufacturers apart from presessary taking steps to ensure that the spilled mercury does not become a part of blo-medical or other solid wastes generated from the HCFs.
- (viii) Authorised person shall obtain prior permission from MPCB for generation & disposal, if Bio-Medical waste quantity of category specified exceed the limits authorized at condition No. 4. above
- 7. (i) You shall submit an Annual Report, to, the prescribed authority in Form-II by 31st January every year including information about the categories and quantities of BMW handled during the preceding year.
 - (ii) You shall maintain records, related to the generation, collection, reception, storage, transportation, treatment, disposal and/or any form of handling of BMW in accordance with these Rules and any guidelines issued.
 - (iii) All records shall be subject to inspection and verification by the prescribed authority at any time.
- 8. When, any accident occurs at any institution or facility or any other site where BMW is handled or during transportation of such waste, the authorized person shall report the accident in Form III to the prescribed authority forthwith.
- 9. This authorization is issued subject to condition as mentioned below,
- (i) To submit Bank Guarantee of Rs. 3.00 Lakhs towards compliance of condition mentioned at <u>Annexure A</u> valid for three years to Regional Office, Raigad.
- (ii) You shall submit compliance of each Bank Guarantee conditions every six months to Regional Officer, Raigad for verification purpose.

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- You shall provide Annual report in Form –II duly certified by facility operator, every year (iii) to RO- Raigad.
- You shall submit the copy of registration under Bombay Nursing Home Act (iv)
- You shall submit details regarding installation of Effluent Treatment Plant. (iv)
- You shall obtain Consent to operate from Board under Water (P & CP) Act, 1974 and Air (v) (P & CP) Act, 1981, forthwith.
- The Occupier will obey all the lawful instructions issued by the Board Officer from time 10. to time.

(Rajeev Kumar Mital) Member Secretary and and

(Dr. A

escribed Authority

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ncipal Scientific Officer

To M/s. Life Line Hospital, Medical and Research Centre, Opp. S.T.Stand, Panvel, Dist- Raigad - 410 206.

Authorization Feest ae

Sr. No.	Amount	DD. No.	Date	Drawn On
1	30000	005167	10.03.2012	Axis Bank
	5 in Ph			

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thef Accounts Officer, MPCB Board Mumbai – for information.

- Regional Officer, MPCB, Raigad- for information and necessary compliance of the condition mentioned in the authorization. He is also directed to ensure the timely compliance of condition No. 9, regarding Bank Guarantee, compliance and obtaining consent application and report to PSO.
- 3. Sub Regional Officer, MPCB, Raigad -I for information and directed to ensure timely submission of B.G. and submission of compliance of authorization condition after six month.

Annexure -A

Statement of conditions to be complied and Bank Guarantee imposed to ensure timely compliance to be observed by **M/s. Life Line Hospital, Medical and Research Centre, Panvel**

Sr. No.	Activity / Condition to be Complied	Compliance Timeline (Months)	Bank Guarantee Amount
			14
I (A)	Operation and Maintenance		- Charles
1	To Segregate and Handle BMW as per Rule	Continuous	50,000
2	Operation and Maintenance of ETP to achieve prescribed discharged standards	Continuous	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
l (B)	Records		
1	To Maintain records of BMW generation and shall submit of Annual Report in Form – Il before 31 st January every year		25,000
2	To maintain records of BMW material delivered to CBMWTSDF	Continuous	25,000
-11	Performance	si'	
1	To provide Separate BMW storage facility	Six	50,000
2	To Provide Effluent Treatment Plant	Six	1,00,000
		Total,	3,00,000/-

Sd/-(Rajeev Kumar Mital)

Member Secretary and Prescribed Authority

olc (Dr.A.R.Supate) Principal Scientific Officer

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