FORM I

(See Rule 8)

APPLICATION FOR AUTHORISATION/RENEWAL OF AUTORISATION UNDER BIO-MEDICAL WASTE (MANAGEMENT AND HANDLING) RULE, 1998.

(To be submitted in triplicate to Sub-Regional Office/Regional Office/Head Office of the Board.) From: To, Member Secretary, Maharashtra Pollution Control Board, Regional Office – Mumbai, Kalpataru Point, 3rd & 4th floor, Sion Matunga Scheme, Road No. 8, Opp. Sion Circle, Mumbai - 400 022 (1) Partculars of Applicant-(i) Name of Applicant (In block letters and in full) (ii) Name of the Institution Address Tel. No. Fax Telex/E-Mail (2) Activity for which authorization is sought-(i) Generation (ii) Collection (iii) Reception (iv) Storage (v) Transportation (vi) Treatment (vii) Disposal (viii) Any other form of handling: (3) Please state whether applying for fresh: authorization or for renewal (In case of renewal, previous authoriation

No. and date)

(4) (i) Address of the Institution handling Bio-Medical Waste.	:
(ii) Address of the place of treatment fac	ility:
(iii) Address of the place of disposal of wa	aste:
(5) (i) Mode of transportation (if any) of Bio-Medical Waste.	:
(ii) Mode(s) of treatment	:
(6) Brief description of method of treatment and disposal (attach details)	t
(7) (i) Category (see Schedule I) of waste to be handled.	:
(ii) Quantity of waste (category wise) to be handled per month.	:
(8) Declaration	
I do hereby declare that the statement to the best of my knowledge and belief and	nts made and information given above are true that I have not concealed any information.
I do also hereby undertake to provid prescribed authority in relation to these rule the prescribed authority.	e any further information sought by the s and to fulfill any conditions stipulated by
	Signature of the applicant
Date:	Designation of the applicant
Place:	

ANNEXURE I

(Accompaniment to Form I for authorization)

Existing: New: Altered: (1) (a) Type of Institution (b) Is the firm registered? : Hospital/Nursing Home/Clinic /Dispensary/Veterinary Institute/Animal House/Pathological Laboratory/Blood c) If yes, give the number and date of registration and the Bank Slaughter House /Others. authority with whom registered. (2) No. of Beds (3) No. of patients treated per month . (4) No. of animals treated per month. (5) No. of animals slaughtered per month. • (6) No. of samples analysed per month. . (7) Popultion of the Town/City where . the Institution is located. . (8) (a) Total capital investment of the Project. (b) Amount of fee paid . © Demand Draft No. and date • Bank drawn on : Rs. (d) MPCB Receipt No. and Date . (9) Total quality of waste generated per month. • • .

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(10) Total quantity of Bio-Medical Waste generated as per Bio-Medical Waste (Management and Handling) Rules, 1989:

Sr.	Name of	Qty./	Category	Mode of	Brief description of
No	waste	Month		storage	method of treatment
					and disposal (attach
					details)

(11) Quantity and source of water for-			
(a) Process (m3/d)	:		
(b) Domestic use (m3/d)	:		
© Other (m3/d)	:		
(12) Sewage and trade effluent discharge-			
(a) Quantum of discharge (m3/d)	:		
(b) Is there any effluent treatment plant	:		
© If yes, a brief description of unit operation with capacity (attach details).	ns		
(d) Is terminal sewage facility provided by Local body?	:		
(e) Are facilities available with the applicant Waste Water?	for car	rying out the f	following tests of the
			Proposed
(i) Physical		Yes/No.	
(ii) Chemical	:	Yes/No	Yes/No
(iii) Bacteriological	:	Yes/No	Yes/No
(iv) Toxicological	:	Yes/No	Yes/No
(f) If yes, give details of equipments	:		
		• • • • • • • • • • • • • • • • • • • •	

(g) Ch	aracteristics of final effluent-	
	(i) pH	:
	(ii) Suspended Solids (mg/l)	:
	(iii) Total Dissolved Solids (mg/l)	······
	(iv) Oil and Grease (mg/l)	······
	(v) Chemical Oxygen Demand (mg/l):
	(vi) Biochemical Oxygen Demand (BOD) (mg/l)	:
	(vii) Parameters and frequency of sel monitoring.	f :
po: mu	int such as into river, creek, sea, nalla	:a, nap
(13) Pe	ertaining to stack (chimney) and vent	emissions
	 (a) No. of stacks and vents with heigh Dimeter. (b) Quality and quantity of stack emission each of the stacks Particular and Sulphur Dioxide (SO2) (mg (c) A brief account of the air polluturit for emission control. 	assions ate matter /m3)
	(c) Parameters and frequency of self	-monitoring.
(14) In	ncinerator Details –	
a)	Combustion efficiency	:
b)	Temprature of Primary chamber	
c)	Temperture of Secondary chamber	
d)	Particulate matter (mg/Nm3) at (12% Correction).	6 CO2 :
e)	Nitrogen Oxides	
f)	HCL (ppm)	
g)	Stack height (Mts)	
h)	Stack Diameter (Mts)	
i)	Type of fuel used	
j)	Volatile Organic Compounds in ash	(%)
k)	Details of pollution control devices Installed/retrofitted with the incinera	tor,

if any.

(a)

Place:

Type	Temperature	Pressure	Residence Time
Gravity			
Flow/Vacuum/Others			
(Please specify)			

(b) Results of validation tests –	
(i) Spore testing	:
(ii) Routine test	:
(16) Microwave details –	
a) Type / Make	:
b) Results of efficacy test	:
c) Results of routine test	: :
(17) Deep Burial Details –	
a) Dimensions of trench or pit	:
b) Location of deep burial site (attach pictorial details)	
(18) If any of the above facility is not exiting time schedule for the same (attach details).	s, give details of the system proposed and
	Signature of the applicant
	Designation of the appliant.
Date:	