



M.P. Pollution Control Board E-5, Arera Colony Paryavaran Parisar, Bhopal - 16 MP Tele: 0755-2466191, Fax-0755-2463742

**RED-SMALL CCA-Re Apply** CONSENT NO: \*\*\* PCB ID: 124963

Outward No: 101509.02/12/2020 NO: /MPPCB/IND

Consent No: AWHB-52560

To,

The Occupier,

M\s, Medisure Incinerators,

Plot No: 156/3/2, Village-Bilankheda, Tehsil & Distt.- Khandwa (M.P.)- 450001

Grant of Consent to Operate under section 25 of the Water (Prevention & Control of Pollution) Act,1974, under **Subject:** 

section 21 of the Air (Prevention & Control of Pollution) Act,1981, renewal of BMW Authorization under Bio-Medical Waste Management Rules, 2016 and Hazardous Wastes Authorization under Hazardous and other Waste

(Management & Transboundary Movement) Rules, 2016

Your Consent to Operate Application Receipt No. 1020505 Dt. 06/11/2020 and last communication received on Dt. -Ref:

24/11/2020

With reference to your above application for Grant of Consent to Operate under section 25 of the Water (Prevention & Control of Pollution) Act, 1974, under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, renewal of BMW Authorization under Bio-Medical Waste Management Rules, 2016 & Authorization under Hazardous and other Waste (Management & Transboundary movement) Rules, 2016 has been considered under the aforesaid Acts and existing rules therein. The M. P. Pollution Control Board has agreed to grant Air/water consent & BMW Authorization up to 31/10/2021 & HOWM Authorization up to 31/10/2025, subject to the fulfillment of the terms & conditions, enclosed with this letter and

#### SUBJECT TO THE FOLLOWING CONDITIONS :-

a. Location: Plot no: 156/3/2, Village- Bilankheda, Tehsil & Distt.- Khandwa (M.P.)- - 450001

b. The capital investment: Rs. 1.13 Crores

c. Activity Capacity:

Activity	Equipment	Capacity
<b>Common Bio-Medical Waste Treatment Facility</b>	INCINERATOR	100 Kg/hr.
	AUTOCLAVE	$2x 1.5 m^3$
	SHREDDER	2x120 Kg/hr.

Note:- 1. For any change in above PP shall obtain fresh consent from the board.

- 2. The occupier of the facility should cover Khandwa, Khargone and Burhanpur district for the collection, transportation, treatment and disposal of generated -Biomedical waste from the HCFs situated there in.
- 3. The conditions specified in the Environmental Clearance granted by MPSEIAA vide its letter no. 2204/SEIAA/9 dated 18-09-19 shall be complied.

The Validity of the consent is up to 31/10/2021 and has to be renewed before expiry of consent validity. Online application through XGN with annual license fees in this regard shall be submitted to this office 6 months before expiry of the consent/Authorization. Board reserves the right to amend/cancel / revoke the above condition in part or whole as and when required.

#### **Enclosures:-**

Digitally Sign with Audhear

- \* Conditions under Water Act
- \* Conditions under Air Act
- \* Conditions under Hazardous Rules

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e-Signed On 02/12/2020 22:59:10 (Organic Authentication on AADHAR from UIDAI Server) **TPAV # 7XK4P2Y6L7** 

ACHYUT ANAND MISHRA **Member Secretary** 



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#### CONDITIONS PERTAINING TO WATER (PREVENTION & CONTROL OF POLLUTION) ACT 1974 :-

1. The daily quantity of trade effluent shall not exceed 4.000~KL/day, and the daily quantity of sewage shall not exceed 2.000~KL/day

#### 2. Trade Effluent Treatment:-

The applicant shall provide comprehensive effluent treatment system as per the proposal submitted to the Board and maintain the same properly to achieve following standards-

pH	Between	5.5 – 9.0
Suspended Solids	Not exceed	100 mg/l.
BOD 3 Days 27°C	Not exceed	30 mg/l.
COD	Not exceed	250 mg/l.
Oil and grease	Not exceed	10 mg/l.

ı	TDS	Not exceed	2100 mg/l.	
l	Chlorides	Not exceed	1000 mg/l.	
	Bio Assay Test	Bio Assay Test 9 effluent after 96 l	0% survival of fish in 100% hours.	

For other parameters general standards of discharge as notified under EP Act 1986 shall be applicable.

3. **Sewage Treatment**:- The applicant shall provide comprehensive sewage treatment system as per the proposal submitted to the Board and maintain the same properly to achieve following standards-

pH	Between	6.5 – 9.0
Suspended Solids	Not exceed	100 mg/l.
BOD 3 Days 27°C	Not exceed	30 mg/l.
COD	Not exceed	250 mg/l.
Oil and grease	Not exceed	10 mg/l.
Fecal Coliform	Not exceed	1000 (MPN/100 ml)

Sr	Water Code (Qty in klpd - Kilo Ltr per Day)	WC: 10.000	WWG: 6.000	Water Source
1	Domestic Purpose	2.500	2.000	Tankers
2	Floor / Utensils Washing	1.800	1.400	Tankers
3	Others	4.700	2.600	Tankers
4	Plantation / Horticulture	1.000	0.000	Tankers

- 4. The effluent shall be treated up to prescribed Standards and reused in the process, for cooling and for green belt devolvement/gardening within premises after proper disinfection. An ETP installed shall be equipped with oil & grease trap and arrangements for disinfection. Hence zero discharge condition shall be practiced. In no case treated effluent will be allowed to be discharged outside of unit premises. Unit shall make the pucca platform for vehicle washing with garland drain to collect the washing waste for treatment.
- 5. Water meter preferably electromagnetic/ultrasonic type with digital flow recording facilities shall be installed separately for category wise consumption of water for Industrial cooling/boiler feed, mine spray, process & domestic purposes and data shall be submitted online through XGN monthly patrak/statements. The unit shall also monitor the treated wastewater flow and report the same online through monthly patrak/statements.
- 6. Any change in production capacity, process, raw material used etc. and for any enhancement of the above prior permission of the Board shall be obtained. All authorized discharges shall be consistent with terms and conditions of this consent. Facility expansions, production increases or process modifications which result new or increased discharges of pollutants must be reported by submission of a fresh consent application for prior permission of the Board
- 7. All treatment/control facilities/systems installed or used by the applicant shall be regularly maintained in good working order and operate effectively/efficiently to achieve compliance of the terms and conditions of this consent
- 8. The specific effluent limitations and pollution control systems applicable to the discharge permitted herein are set forth as above conditions.

#### 9. Compilation of Monitoring data-

- i. Samples and measurements taken to meet the monitoring requirements specified above shall be representative of the volume and nature of monitored discharge.
- ii. Following promulgation of guidelines establishing test procedures for the analysis of pollutants, all sampling and analytical methods used to meet the monitoring requirements specified above shall conform to such guidelines unless otherwise specified sampling and analytical methods shall conform to the latest edition of the Indian Standard specifications



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and where it is not specified the guidelines as per standard methods for the examination of Water and Waste latest edition of the American Public Health Association, New York U.S.A. shall be used.

iii. The applicant shall take samples and measurement to meet the monthly requirements specified above and report online through XGN the same to the Board.

#### 10. Recording of Monitoring Activities & Results-

- i. The applicant shall make and maintain online records of all information resulting from monitoring activities by this Consent.
- ii. The applicant shall record for each measurement of samples taken pursuant to the requirements of this Consent as follows:
  - (i) The date, exact place and time of sampling
  - (ii) The dates on which analysis were performed
  - (iii) Who performed the analysis?
  - (iv)The analytical techniques or methods used and
  - (v)The result of all required analysis
- iii. If the applicant monitors any Pollutant more frequently as is by this Consent he shell include the results of such monitoring in the calculation and reporting of values required in the discharge monitoring reports which may be prescribed by the Board. Such increased frequency shall be indicated on the Discharge Monitoring Report Form.
- iv. The applicant shall retain for a minimum of 3 years all records of monitoring activities including all records of Calibration and maintenance of instrumentation and original strip chart regarding continuous monitoring instrumentation. The period of retention shall be extended during the course of any unresolved litigation regarding the discharge of pollutants by the applicant or when requested by Central or State Board or the court.

#### 11. Reporting of Monitoring Results:-

Monitoring Information required by this Consent shall be summarized and reported by submitting a Discharge Monitoring report on line to the Board.

#### 12. Limitation of discharge of oil Hazardous Substance in harmful quantities:-

The applicant shall not discharge oil or other hazardous substances in quantities defined as harmful in relevant regulations into natural water course. Nothing in this Consent shall be deemed to preclude the institution of any legal action nor relive the applicant from any responsibilities, liabilities, or penalties to which the applicant is or may be subject to clauses.

#### 13. Limitation of visible floating solids and foam:

During the period beginning date of issuance the applicant shall not discharge floating solids or visible foam.

#### 14. Disposal of Collected Solid waste/sludge-

All hazardous waste/sludge shall be disposed of as per the Authorization issued under Hazardous & other waste (M&TM) Rules 2016. And/other Solids Sludges, dirt, silt or other pollutant separated from or resulting from treatment shall be disposed of in such a manner as to prevent any pollutant from such materials from entering any such water Any live fish, Shall fish or other animal collected or trapped as a result of intake water screening or treatment may be returned to eaters body habitat.

#### 15. Provision for Electric Power Failure-

The applicant shall assure to the consent issuing authority that the applicant has installed or provided for an alternative electric power source sufficient to operate all facilities utilized by the applicant to maintain compliance with the terms and conditions of the Consent.

#### 16. Prohibition of By pass system of treatment facilities-

The diversion or by-pass of any discharge from facilities utilized by the applicant to maintain compliance with the terms and conditions of this Consent in prohibited except :

- i. where unavoidable to prevent loss of life or severe property damage, or
- ii. Where excessive storm drainage or run off would damage any facilities necessary for compliance with the terms and conditions of this Consent. The applicant shall immediately notify the consent issuing authorities in writing of each such diversion or by-pass in accordance with the procedure specified above for reporting non-compliance.
- 17. CBWTF management shall submit the information online through XGN in reference to compliance of consent conditions.

#### Additional Water condition:-



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#### CONDITIONS PERTAINING TO AIR (PREVENTION & CONTROL OF POLLUTION) ACT 1981 :-

1. The applicant shall provide comprehensive air pollution control system consisting of control equipments as per the proposal submitted to the Board with reference to generation of emission and same shall be operated & maintained continuously so as to achieve the level of pollutants to the following standards:-

Name of section	Capacity	Stack	Fuel	Control equipment to be installed	P.M, HCl, NO2, Hg
		height(mtrs)			(mg/Nm3), Dioxin &
					Furons (ngTEQ/ Nm3)
Incinerator	100 Kg./hr.	35	Diesel	Green Belt,Scrubber,Ventilated Working Shed,Water Sprinkler,	50, 50,400,0.05, 0.1

- 2. Ambient air quality at the boundary of the unit premises shall be monitored and reported to the Board regularly on quarterly basis: The Ambient air quality norms are prescribed in MoEF gazette notification no. GSR/826(E), dated: 16/11/09. Some of the parameters are as follows:
  - a. Particulate Matter (less than 10 micron) 100 μg/m³ (PM10 μg/m³ 24 hrs. basis)
  - b. Particulate Matter (less than 2.5 micron) 60 µg/m³ (PM2.5 µg/m³ 24 hrs. basis)
  - c. Sulphur Dioxide [SO2] (24 hrs. Basis) 80 µg/m<sup>3</sup>
  - d. Nitrogen Oxides [NOx] (24 hrs. Basis) 80 μg/m<sup>3</sup>
  - e. Carbon Monoxide [CO] (8 hrs. Basis) 2000 µg/m<sup>3</sup>
- 3. CBWTF shall provide with each stack port hole with safe platform of 1 meter width with support & spiral ladder/ Stepped ladder with hand rail up to monitoring platform as per specifications given in part-III emission regulation of CPCB. In no case monkey ladder shall be allowed as stack monitoring facility.
- 4. The CBWTF shall take adequate measures for control of noise level generated from industrial activities within the premises less than 75 dB(A) during day time and 70 dB(A) during night time.
- 5. The CBWTF shall make the necessary arrangements for control of the fugitive emission from any source of emission/section/activities.
- 6. All other fugitive emission sources such as leakages, seepages, spillages etc shall be ensured to be plugged or sealed or made airtight to avoid the public nuisance.
- 7. The CBWTF shall ensure all necessary arrangements for control of odour nuisance from the industrial activities or process within premises
- 8. All the internal roads shall be made pucca to control the fugitive emissions of particulate matter generated due to transportation and internal movements. Good housekeeping practices shall be adopted to avoid leakages, seepages, spillages etc.
- 9. CBWTF shall take effective steps for extensive tree plantation within or around the unit premises for general improvement of environmental conditions and as stated in additional condition

#### Additional Air condition:-

- 1. The CBWTF shall install and maintain "Outdoor HD Industrial grade IP (Internet Protocol) cameras with Pan-Tilt-Zoom (PTZ) feature, minimum focal length 5X with night vision facility and tamper proof mechanism" at suitable locations to display all emission sources and effluent discharge points and connect the same with Environment Surveillance Centre, M.P. Pollution Control Board Bhopal for remote surveillance
- 2. Industry shall develop its own website as provided in BMWM Rules, 2016
- 3. Industry shall submit the TSDF membership certificate to the Board within Three months from the issue of this letter.
- 4. CBWTF shall display the Temperature data in public domain through the page created by CPC



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## CONDITIONS PERTAINING TO THE HAZARDOUS AND OTHER WASTES (MANAGEMENT AND TRANSBOUNDARY MOVEMENT) RULES, 2016:-

#### FORM-2 [See rule 6 (2)]

# FORM FOR GRANT OR RENEWAL OF AUTHORISATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES

- 1. Number of authorisation and date of issue:
- 2. Reference of application (No. and date) : COR-1020505, dt: 06/11/2020
- 3. The Occupier of **M/s. Medisure Incinerators** is hereby granted an authorisation based on the enclosed signed inspection report for generation, collection, reception, storage, transport, reuse, recycling, recovery, pre-processing, coprocessing, utilisation, treatment, disposal or any other use of hazardous or other wastes or both on the premises situated at- Plot No: 156/3/2, Village- Bilankheda, Tehsil & Distt.- Khandwa (M.P.)- 450001

#### **Details of Authorisation**

Category of Hazardous Waste as per the Schedules I of these rules	Authorised mode of disposal	Quantity (ton/annum)
Chemical sludge from waste water treatment (35.3)	CTSDF	2.000-M.T
Ash from incinerator and flue gas cleaning residue (37.2)	CTSDF	4.000-M.T
Used or Spent Oil (5.1)	To be sold to authorized Re-processors/	0.050-M.T
	Recycler authorized with SPCB.	

- (1) The authorisation shall be valid for a period up to 31/10/2025.
- (2) The authorisation is subject to the following general and specific conditions (Please specify any conditions that need to be imposed over and above general conditions, if any):

#### A. General conditions of authorisation:

- 1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
- 3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
- 4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
- 5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
- 6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty
- 7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
- 8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
- 9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
- 10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.



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- 11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
- 12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
- 13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.
- 15. The non hazardous solid waste arresting in the unit/unit premises sweeping, etc. be disposed off scientifically so as not to cause any nuisance/pollution. The applicant shall take necessary permission from civic authorities for disposal to dumping site. If required.

#### B. Specific conditions:

- 1. The CBWTF shall display the information on hazardous waste generated on notice board of size 6' x 4' (in Hindi & English) outside the unit main gate along with quantity and nature of hazardous chemicals being handled in the plant, including wastewater, air emission and hazardous wastes.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.

#### Additional Haz condition:-

- 1. The CBWTF shall obtain insurance under Public Liability Insurance Act, if applicable and shall submit a copy to the board.
- 2. Any unauthorized change in production capacity, process, raw materials, personnel, equipments etc. as mentioned in the application by the person authorized shall constitute a breach of this authorisation.
- 3. The unit shall maintain the records of hazardous waste as per the Form-3 of rule 6(5) and shall online submit the annual return in Form-4 as per rule 6(5) 20(2) to this office on or before 30th june every year and preferably before 30th April.
- 4. The information regarding quantity of hazardous wastes generated and its analysis report should be sent to the Board online at least annualy.
- 5. Hazardous Waste Storage Site & Danger signboard shall be provided with all safety devices at the storage site.
- 6. The authorized person shall inform the name and address of the contact person / occupier responsible for hazardous waste management.
- 7. In case of importing Hazardous Waste, occupier shall apply to the M.P. Pollution Control Board, 180 days in advance in Form-6, for permission to import of the waste as per Rule 13(i) of Hazardous and other Waste (Management and Transboundary Movement) Rule 2016 as amended up to date.
- 8. In the event of any accident due to handling of hazardous wastes, the authorized person must inform immediately to the Regional Office & Head office of the board on fax/telephone/email-it\_mppcb@rediffmail.com about the incident and detail report should be sent in Form No.5 as per Rule-10 of Hazardous and other Waste (Management and Transboundary Movement) Rule 2016 as amended upto date.

#### Packing, Labeling & Transportation of Hazardous wastes:-

- (i) The occupier or operator of the Treatment, Storage and Disposal Facility or recycler shall ensure that the hazardous waste are packaged and labeled, based on the composition in a manner suitable for safe handling, storage and transport as per the guidelines issued by the Central Pollution Control Board vide October 2004 & conditions issues from time to time.
- (ii) The labeling and packaging shall be easily visible and be able to withstand physical conditions and climate factors.
- (iii) The transport of the hazardous wastes shall be in accordance with the provision of these rules and the rules made by the Central Govt. under the Motor Vehicle Act 1988 and other guidelines issued from time to time in this regard.
- (iv) In case of transportation of hazardous wastes through a State other than the State of origin or destination, the occupier



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- shall intimate the concerned State Pollution Control Board before he hands over the hazardous wastes to the transporter.
- (v) The occupier shall provide the transporter with seven copies of the manifest as per the colour codes as per rule 19(1).
- (vi) The occupier shall forward copy 1 (white) to the State Pollution Control Board and in case the hazardous wastes is likely to be transported through any transit State, the occupier shall prepare an additional copy each for intimation to such State and forward the same to the concerned SPCB before he hands over the hazardous wastes to the transporter.
- (vii) No transporter shall accept hazardous wastes from an occupier for transport unless copies 3 to 7 of the manifest accompany it.
- (viii) The transporter shall submit copies 3 to 7 of the manifest duly signed with date to the operator of the facility along with the waste consignment.



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#### FORM -III (See rule 10) AUTHORISATION

(Authorisation for operating a facility for collection, reception, treatment, storage, transport and disposal of biomedical wastes)

- 1. File number of authorisation and date of issue 1020505, dt: 06/11/2020
- 2. M/s\_ Medisure Incinerators, an occupier of the CBWTF located at Plot no: 156/3/2, Village- Bilankheda, Tehsil & Distt.- Khandwa (M.P.)--450001 is hereby granted an authorisation for;

#### **Activity Please tick**

- ✓ Collection,
- ✓ Storage
- ✓ packaging
- ✓ Reception
- ✓ Transportation
- ✓ Treatment or processing or conversion
- ✓ Disposal or destruction
- 3. M/s. Medisure Incinerators an occupier of the CBWTF is hereby authorized for handling of biomedical waste as per the capacity given below:
- (i) Number of beds of HCF: --
- (ii) Number healthcare facilities covered by CBMWTF: -- 100 Kg per hour (Incinerator)
- (iii) Installed treatment and disposal capacity: -
- (iv) Area or distance covered by CBMWTF: Khandwa, Khargone and Burhanpur
- (v) Quantity of Biomedical waste handled, treated or disposed: --

Type of Waste Category	Quantity permitted for Handling (Kg/day)	
Yellow		1000.00
Red		250.00
White (Translucent)		3.33
Blue		250.00

- 3. This authorization shall be in force for a period up to 31/10/2021.
- 4. This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

#### **Terms & Conditions of Authorization :-**

- 1. The authorization shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
- 2. The authorization or its renewal shall be produced for inspection at the request of an officer authorized by the prescribed authority.
- 3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the prescribed authority.
- 4. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorize shall constitute a breach of his authorization.
- 5. It is duty of the authorize person to take prior permission of the prescribe authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.



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#### **GENERAL CONDITIONS:**

1. The non hazardous solid waste arresting in the unit/unit premises sweeping, etc. be disposed off scientifically so as not to cause any nuisance/pollution. The applicant shall take necessary permission from civic authorities for disposal to dumping site. If required.

#### Non Hazardous Solid wastes:-

Type of waste	Quantity	Disposal
Scrap/ Plastic packing material wood, card board, gunny begs etc	Record should be maintained	Sale to authorized party/As Per CPCB. MoEF Guide lines / Others.

- 2. The applicant shall allow the staff of Madhya Pradesh Pollution Control Board and/or their authorized representative, upon the representation of credentials:
  - a. To inspect raw material stock, manufacturing processes, reactors, premises etc to perform the functions of the Board.
  - b. To enter upon the applicant's premises where an effluent source is located or in which any records are required to be kept under the terms and conditions of this Consent.
  - To have access at reasonable times to any records required to be kept under the terms and conditions of this Consent.
  - d. To inspect at reasonable times any monitoring equipment or monitoring method required in this Consent: or,
  - e. To sample at reasonable times any discharge or pollutants.
- 3. This consent / authorisation is transferable in nature, in case of any change in ownership / management, the new owner / partner / directors / proprietor shall immediately apply for the consent with new requisite information.
- 4. The issuance of this Consent does not convey any property rights in either real or personal property or any exclusive privileges, nor does it authorise any invasion of personal rights, nor any infringement of Central, State or local laws or regulations.
- 5. This consent is granted in respect of Water pollution control Act 1974 or Air Pollution Control act, 1981 or Authorization under the provisions of Hazardous and other Waste (Management & Transboundary movement) Rules 2016 only and does not relate to any other Department/Agencies. License required from other Department/Agencies have to be obtained by the unit separately and have to comply separately as per there Act / Rules.
- 6. Balance consent/authorisation fee, if any shall be recoverable by the Board even at a later date.
- 7. The applicant shall submit such information, forms and fees as required by the board not letter than 180 day prior to the date of expiration of this consent/authorisation
- 8. Knowingly making any false statement for obtaining consent or compliance of consent conditions shall result in the imposition of criminal penalties as provided under the section 42(g) of the Water Act or section 38 (g) of the Air Act.
- 9. After notice and opportunity for the hearing, this consent may be modified, suspended or revoked by the Board in whole or in part during its term for cause including, but not limited to, the following:
  - (a) Violation of any terms and conditions of this Consent.
  - (b) Obtaining this Consent by misrepresentation of failure to disclose fully all relevant facts.
  - (c) A change in any condition that requires temporary or permanent reduction or elimination of the authorized discharge.
- 10. On violation of any of the above-mentioned conditions the consent granted will automatically be taken as canceled and necessary action will be initiated against the facility.

#### Additional condition:-

#### The additional conditions CBWTF shall be as follows:

- 1. The grant of this authorization is subject to the terms and conditions granted to the Facility.
- 2. The occupier of the facility shall maintain CBWTF as per guidelines of Central Pollution Control Board 2016 for CBWTF. The operational conditions such as temperature, air Feed rate, retention time etc and air pollution control arrangement of the incinerator shall be ensured as per Schedule-II of Bio Medical Waste Management Rules, 2016.



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- 3. The person authorized shall ensure that the treated effluent shall conform to the standards prescribed in Schedule II of rules and submit report to Board on quarter yearly basis. The occupier of the facility shall fully utilize the treated effluent within their premises for plantation purposes, etc.
- 4. A separate log book for the operation and maintenance of the incinerator, autoclave, shredder & ETP shall be kept and shall be made available for inspection any time. The occupier of CBWTF shall also carry out validation test of autoclave.
- 5. The occupier of C.B.W.T.F. shall carry out stack emission test of incinerator, incinerator ash test, validation test of autoclave and applicable parameters of effluent being discharged from the ETP in quarter yearly from the approved laboratory and submit the quarterly report to the Board.
- 6. The transportation vehicle for carrying the waste to the facility shall be specially designed as per Central Pollution Control Board (CPCB) guidelines for CBWTF. The vehicle shall also be properly installed GPS, labelled with the related symbols etc. as per rules.
- 7. The collection and transportation of the BMW the C.B.W.T.F. shall be ensured in accordance with the Rule 7 & 8 of BMW Rules. Its treatment & disposal shall be as per Schedule-I of Rules2016.
- 8. The person authorized shall maintain categories wise records of Bio-Medical Waste received, treated & disposed at CBWTF as per Schedule-I of the Bio-Medical Waste Management Rules, 2016 and should submit the annual return in Form-IV-A by 30th of June every year as per the rule 13 to the Head office and Regional office of the Board.
- 9. The person authorized shall store incineration ash safely and dispose it through TSDF, Pithampur as per guidelines of CPCB.
- 10. The C.B.W.T.F. operators shall inform about such health care units that are not handling and segregating Bio-Medical Waste properly and the same shall be communicated to the Board from time to time.
- 11. The C.B.W.T.F. operator shall establish bar coding and global positioning system for handling of bio-medical waste as per BMWM Rule, 2016.
- 12. The C.B.W.T.F. operator shall install and ensure the operation/calibration of CEMS in facility and should ensure connectivity with SPCB/CPCB server. And also install the PTZ cameras showing ETP, BMW storage area and Stack Emission conditions regarding.
- 13. The C.B.W.T.F. operator shall display authorization order, Annual report etc. on its website.
- 14. The C.B.W.T.F. operator shall ensure collection of biomedical waste on holidays also.
- 15. The C.B.W.T.F. operator shall operate incinerator to achieve the standards for retention time in secondary chamber as per BMWM Rule, 2016.
- 16. The person authorized shall maintain good housekeeping, regular cleaning of storage room & sharp pit etc. to avoid odour nuisance.
- 17. The institute shall submit a fresh application for renewal of authorization with requisite fee before 90 days of expiry of this authorization with compliance report of conditions mentioned in original authorization letter and its subsequent renewal letter.
- 18. The person authorized of facility shall make above arrangements/improvements in facility as per given time frame failing which prosecution and punishment will be followed as per the provisions of Environmental (Protection) Act, 1986.
- 19. Mercury waste shall not be mixed with BMW, shall be collected, segregated & stored into separate containers and it shall be disposed off in accordance with provisions of the Hazardous and Other Waste (Management, and Transboundary Movement) Rules, 2016.
- 20. The Board reserves all the right to amend/cancel/revoke the condition of this authorization in part or whole as and when deemed necessary. Facility shall be responsible for any violation of provisions of Bio-Medical Waste Management Rules, 2016 and shall be liable for prosecution and punishment as per the provisions of Environmental (Protection) Act, 1986.



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- 21. The occupier of the facility shall ensure that the all CBWTF equipments like incinerator, autoclave, shredder etc shall fulfill all the requirements of the Bio-medical Waste Management Rules, 2016 and the criteria for combustion efficiency, primary and secondary temperature, emission and effluent quality standards, standards for autoclaves etc shall be compliant with the provisions of the Schedule II of the Rules as well as the guidelines published by Central Pollution Control Board from time to time.
- 22. The operational criteria such as temperature, air Feed rate, gas retention time etc and air pollution control arrangements of the incinerator shall be ensured as per Schedule-II of Bio- Medical Waste Management Rules, 2016.

Consent/authorization as required under the Water (Prevention & Control of Pollution) Act,1974. The Air (Prevention & Control of Pollution) Act,1981, and the Authorization under Hazardous and other Wastes (Management & Transboundary Movement) Rule, 2016 & Bio-Medical Waste Management Rules, 2016 is granted to your facility subject to fulfillment of all the conditions mentioned above. For renewal purpose you shall have to make an application to this Board through XGN at least Six months before the date of expiry of this consent/authorisation. The applicant without valid consent (for operation) of the Board shall not bring in to use any outlet for the discharge of effluent and gaseous emission.

For and on behalf of M.P. Pollution Control Board



e-Signed On 02/12/2020 22:59:10 (Organic Authentication on AADHAR from UIDAI Server) TPAV # 7XK4P2Y6L7 ACHYUT ANAND MISHRA

**Member Secretary**