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## BIHAR STATE POLLUTION CONTROL BOARD

PariveshBhawan, Patliputra Industrial Area P.O: Sadaquat Ashram, Patna-800010 EPABX-0612-2261250/2262265,Fax-0612-2261050

E-mail-bspcb@yahoo.com, Website -http://bspcb.bih.nic

[Authorisation under rule 10 of the Bio-Medical Waste Management Rules, 2016]

"Form-III"

[See Rule 10]

Regd.

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

 File number of Authorisation and date of issue: BMW/18/ 14 B 16 g 8 dt. 16
Sri Sanjay Kaushik, M/s Synergy Waste Management (P) Ltd an Operator of the facility located at Plot no. 451, Anugraha Narayan Magadh Medical College & Hospital, Sherghati Road, Gaya-823001 is hereby granted an authorization for:

Activity

BIHAR

Generation, Segregation

Collection,

Storage

Packaging

Reception

Transportation

Treatment or Processing or conversion

Recycling

Disposal or Destruction

Use

Offering for sale, transfer

Any other form of handling

- 3. M/s Synergy Waste Management (P) Ltd, Plot no. 451, Anugraha Narayan Magadh Medical College & Hospital, Sherghati Road, Gaya-823001 is hereby authorised for handling of biomedical wastes as per the capacity given below:
  - (i) Installed treatment and disposal capacity:
    - (a) Incinerator- 300 kg/hr
    - (b) Autoclave- 300 kg /batch
    - (c) Shredder- 300 kg/hr
  - (ii) Area covered: Districts of Gaya, Aurangabad, Jehanabad, Arwal, Nawada and Sheikhpura.
- This authorisation shall be valid for a period of three years from the date of issue.
- 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 the Environment (Protection) Act. 1986.

## Terms and Conditions of authorization

- 1. The authorized shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.
- They Shall comply with the conditions imposed under the Environmental Clearance issued to them by SEIAA, Bihar vide ref. no. 187 dated 28.08.2018
- The authorization or its renewal shall be produced for inspection at the request of an officer authorised by the prescribed authority.
- The person authorized shall not rent, lend, sell, transfer or otherwise transport the bio medical wastes without obtaining prior permission of the prescribed authority.
- 5. Any unauthorized change in personnel, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorisation.
- It is the duty of the authorized person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by theprescribed authority.
- The Operator shall obtain Discharge Consent under the Water (Prevention and Control of Pollution) Act, 1974 and Emission Consent under the Air (Prevention and Control of Pollution) Act, 1981 from this Board.
- 8. It is the duty of Operator to take all necessary steps to ensure that bio-medical waste is handled without any adverse effect to human health and the environment and in accordance with these rules;

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- The Operator shall strictly comply with the provisions of these rules and in no case they are expected to dispose of any waste on roadside or at any unauthorised place under any circumstances;
- 10. The Operator shall take all necessary steps to ensure that the bio-medical waste collected from the occupier istransported, handled, stored, treated and disposed of, without any adverse effect to the humanhealth and the environment, in accordance with these rules and guidelines issued by the CentralGovernment or, as the case may be, the central pollution control board from time to time;
- 11. The Operator shall ensure timely collection of bio-medical waste from the occupier as prescribed under these rules;
- 12. The Operator shall establish bar coding and global positioning system for handling of bio- medical waste;
- 13. The Operator shall inform the prescribed authority immediately regarding the occupiers which are not handing overthe segregated bio-medical waste in accordance with these rules;
- 14. The Operator shall provide training for all its workers involved in handling of bio-medical waste at the time ofinduction and at least once a year thereafter;
- 15. The Operator shall assist the occupier in training conducted by them for bio-medical waste management;
- 16. The Operator shall undertake appropriate medical examination at the time of induction and at least once in a year and immunise all its workers involved in handling of bio-medical waste for protection against diseases, including Hepatitis B and Tetanus, that are likely to be transmitted while handling bio-medicalwaste and maintain the records for the same;
- 17. The Operator shall ensure occupational safety of all its workers involved in handling of biomedical waste byproviding appropriate and adequate personal protective equipment;
- 18. The Operator shall report major accidents including accidents caused by fire hazards, blasts during handling of biomedicalwaste and the remedial action taken and the records relevant thereto, (including nil report)in Form I to the prescribed authority and also along with the annual report;
- 19. The Operator shall maintain a log book for each of its treatment equipment according to weight of batch; categories ofwaste treated; time, date and duration of treatment cycle and total hours of operation;
- 20. The Operatorshall allow occupier, who are giving waste for treatment to the operator, to see whether the treatment is carried out as per the rules;
- 21. The Operator shall display details of authorisation, treatment, annual report etc. on its web-site;
- 22. After ensuring treatment by autoclaving or microwaving followed by mutilation or shredding, whichever is applicable, the recyclables from the treated bio-medical wastes such as plastics and glass, shall be given to recyclers having valid consent or authorisation or registration from the respective State Pollution Control Board or Pollution Control Committee;
- 23. The Operator shall supply non-chlorinated plastic coloured bags to the occupier on chargeable basis, if required;
- Common bio-medical waste treatment facility shall ensure collection of biomedical waste onholidays also;
- 25. The Operator shall maintain all record for operation of incineration, hydro or autoclaving for a period of five years; and
- 26. The Operator shall upgrade existing incinerator to achieve the standards for retention time in secondary chamber and Dioxin and Furans before the commissioning of the plant.

This is issued with approval of the competent authority.

To

Sri Sanjay Kaushik, M/s Synergy Waste Management (P) Ltd, 517-518, 5<sup>th</sup> Floor, D-Mall, Rohini West, Sector-10, New Delhi- 110085

Signature: Mayeen Kumar Designation: A.S.O

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