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PART III

Laws, Regulations and Rules passed thereunder.

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JAMMU AND KASHMIR GOVERNMENT
MUNICIPAL COMMITTEE BARI BRAHMANA
SOLID WASTE MANAGEMENT BYE-LAWS, 2019

Notification

Bari Brahmana, the 3rd September, 2019.

In exercise of the powers conferred by clause (9) of rule 3 read with clauses (e), (f), (zf) and (zg) of rule 15 of the Solid Waste Management Rule, 2016, the Authority hereby make the following bye-laws ; namely :ô

CHAPTER I

1. Short Title and Commencement.ô (1) These bye-laws shall be called the Municipal Committee, Bari Brahmana Solid Waste Management Bye-Laws, 2019.

(2) They shall come into force on the date of their publication in the J&K Government Gazette.

2. *Extent of Application.* These bye-laws shall be applicable within the territorial limits of Municipal Committee, Bari Brahmana.

3. *Definitions.* (1) In these bye-laws, unless the context otherwise requires,

- (1) “**Agency**” means Municipal Committee, Bari Brahmana ;
- (2) “**Aerobic composting**” means a controlled process involving microbial decomposition of organic matter in the presence of oxygen ;
- (3) “**Anaerobic digestion**” means a controlled process involving microbial decomposition of organic matter in the absence of oxygen ;
- (4) “**Authorization**” means the permission given by the State Pollution Control Board, to the operator of a facility or Urban Local authority, or any other agency responsible for processing and disposal of Solid waste ;
- (5) “**Biodegradable waste**” means any organic material that can be degraded by micro-organism into simpler stable compounds ;
- (6) “**Bio-methanation**” means a process which entails enzymatic decomposition of the organic matter by microbial action to produce methane rich biogas ;
- (7) “**Brand owner**” means a person or company who sells any commodity under a registered brand label ;
- (8) “**Bulk Garden and Parks & Horticultural Waste**” means bulk waste from parks, gardens etc. including grass clippings, weeds, woody carbon-rich material such as branches, twigs, wood chipping, straw, dead leaves, tree trimmings, etc. which cannot be accommodated in the daily collection system for bio-degradable waste ;
- (9) “**Bulk Waste Generator**” means bulk waste generator defined under Rule 3(1)(8) of the Solid Waste Management

Bari Brahmana, in the State collectively by owners and or/occupiers of one or more premises for storage of Municipal Solid Waste in a segregated manner in the road side/premises of anyone of such owners/occupiers or in their common premises ;

- (17) **“Composting”** means a controlled process involving microbial decomposition of organic matter ;
- (18) **“Co-processing”** means use of non-biodegradable and non-recyclable solid waste having calorific value exceeding 1500k/cal as raw material or as a source of energy or both to replace or supplement the natural mineral resources and fossil fuels in industrial processes ;
- (19) **“Containerised Hand Cart”** means the hand cart provided by the Municipal Committee, Bari Brahmana or the agency/agent appointed by it for point-to-point collection of solid waste ;
- (20) **“Decentralized processing”** means establishment of dispersed facilities for maximizing the processing of biodegradable waste and recovery of recyclables closest to the source of generation so as to minimize transportation of waste for processing or disposal ;
- (21) **“Delivery”** means handing over any category of solid waste to worker of Municipal Committee, Bari Brahmana or any other person appointed, authorised or licensed by Municipal Committee, Bari Brahmana for taking delivery of such waste or depositing it in any vehicle provided by Municipal Committee, Bari Brahmana, or by any other authorised agency or licensed by Municipal Committee, Bari Brahmana, to do so ;
- (22) **“Disposal”** means the final and safe disposal of post processed residual solid waste and inert street sweepings and silt from surface drains on land to prevent contamination of ground water, surface water, ambient air and attraction of animals or birds ;

- (23) **“Domestic hazardous waste”** means discarded paint drums, pesticide cans, CFL bulbs, tube lights, expired medicines, broken mercury thermometers, used batteries, used needles and syringes and contaminated gauge, etc., generated at the household level ;
- (24) **“Door to door collection”** means collection of solid waste from the door step of households, shops, commercial establishments, offices, institutional or any other non-residential premises and includes collection of such waste from entry gate or a designated location on the ground floor in a housing society, multistoried building or apartments, large residential, commercial or institutional complex or premises ;
- (25) **“Dry waste”** means waste other than bio-degradable waste and inert street sweepings and includes recyclable and non recyclable waste, combustible waste and sanitary napkin and diapers, etc. ;
- (26) **“Dump sites”** means a land utilized by local body for disposal of solid waste without following the principles of sanitary land filling ;
- (27) **“Event”** means any gatherings for the purpose of functions, celebrations, meetings, rallies, processions, open air theatre activities, cinema shootings in public places.
- (28) **“Extended producer responsibility”** (EPR) means responsibility of any producer of packaging products such as plastic, tin, glass, wrappers and corrugated boxes, etc., for environmentally sound management, till end-of-life of the packaging products ;
- (29) **“E-waste”** shall have the same meaning as defined under Rule 3(l) (r) of the E-Waste (Management) Rules, 2016.
- (30) **“Facility”** means any establishment wherein the solid waste management processes namely segregation, recovery, storage, collection, recycling, processing, treatment or safe disposal are carried out ;
- (31) **“Familiarization/warning period”** means that specific period, during which there is a relaxation in the fines for contravention of these bye-laws ;

- (32) **“Fine”** means penalty imposed on waste generators or operators of waste processing and disposal facilities under the bye-laws for non-compliance of the directions contained in rules and/or these bye-laws ;
- (33) **“Fixed Compactor Transfer Station (FCTS)”** means a powered machine which is designed to compact segregated solid waste and remains stationary when in operation. The compacts or may also be mobile when in operation, which may be called Mobile Transfer Station (MTS).
- (34) **“Handling”** includes all activities relating to sorting, segregation, material recovery, collection, secondary storage, shredding, baling, crushing, loading, unloading, transportation, processing and disposal of solid wastes ;
- (35) **“Hazardous waste”** means any waste which by reason of any of its physical, chemical, reactive, toxic, causing danger or is likely to cause danger to health or environment, whether alone or when in contact with other wastes or substances and all other hazardous wastes as defined in the Hazardous Wastes (Management and Handling) Rules, 1989 as amended to date and the Hazardous and other waste (Management and Transboundary Movement) Rules, 2016.
- (36) **“Horticulture, Parks and Garden Waste”** means waste from parks, gardens traffic island etc. These include grass clipping, annual weeds woody 'brown' carbon-rich material such as branches, twigs, wood chipping, straw, dead leaves, tree trimmings, etc. which cannot be accommodated in the daily collection system for bio-degradable waste ;
- (37) **“House-gully”** means a passage or strip of land, constructed, set apart or utilized for the purpose of serving as or carrying a drain or affording access to the latrine, urinal, cesspool or other receptacle for filling of other polluted matter by persons employed in the clearing thereof or in the removal of such matter therefrom.

local body or entity for the purpose before the waste is delivered or taken up for its processing or disposal ;

- (46) “**Neighbourhood**” means a clearly defined locality, with reference to its physical layout, character or inhabitants ;
- (47) “**New construction**” means all buildings under construction within the limits of the Municipal Committee, Bari Brahmana ;
- (48) “**Non-biodegradable waste**” means any waste that cannot be degraded by microorganisms into simpler stable compounds ;
- (49) “**Nuisance**” includes any act, omission, place or thing which comes or is likely to cause injury, danger, annoyance or offence to the sense of sight, smelling or hearing or which is or may be dangerous to life or injurious to health or property ;
- (50) “**Nuisance Detectors**” (NOs) means those employees of the Municipal Committee, Bari Brahmana who are appointed to detect the acts of Public nuisance, etc. ;
- (51) “**Occupier/occupant**” includes any person who for the time being is in occupation of, or otherwise using, any land or building or part thereof, for any purpose whatsoever ;
- (52) “**Operator of a facility**” means a person or entity, who owns or operates a facility for handling solid waste which includes the Municipal Committee, Bari Brahmana and any other entity or agency appointed by the Municipal Committee, Bari Brahmana ;
- (53) “**Owner**” means any person who exercises the rights of an owner of any building, or land or part thereof ;
- (54) “**Pelletisation**” means a process whereby pellets are prepared which are small cubes or cylindrical pieces made

out of solid waste and includes, fuel pellets which are also referred as refuse derived fuel ;

- (55) “**Primary collection**” means collecting, lifting and removal of segregated solid waste from source of its generation including households, shops, offices and any other non-residential premises or from any collection points or any other location specified by the Municipal Committee, Bari Brahmana.
- (56) “**Processing**” means any scientific process by which segregated solid waste is handled for the purpose of reuse, recycling or transformation into new products ;
- (57) “**Public place**” includes any road, arch road, viaduct, lane, footway, alley or passage, highway, causeway, bridge, square alley or passage whether a thoroughfare or not over which the public have a right of passage, and such places to which the public has access such as parks, gardens, recreation grounds, playgrounds, beaches, water bodies, water courses, public plazas and promenades, government and municipal buildings, public hospitals, markets, slaughter houses, courts, etc. ;
- (58) “**Prescribed**” means prescribed by SWM Rules and/or these bye-laws ;
- (59) “**Receptacle**” means any storage container, including bins and bags, used for the storage of any category of MSW ;
- (60) “**Recycling**” means the process of transforming segregated non-biodegradable solid waste into new material or product or as raw material for producing new products which may or may not be similar to the original products ;
- (61) “**Recyclable Waste**” means the waste that is commonly found in the MSW. It is also called as "Dry Waste". These include many kinds of glass, paper, metal, plastic, textiles, electronics goods, etc.

- (62) **“Redevelopment”** means rebuilding of old residential or commercial buildings at the same site, where the existing buildings and other infrastructures have become dilapidated ;
- (63) **“Refuse”** means any waste matter generated out of different activities, processes, either Bio-degradable/Non-biodegradable/recyclable in nature in either solid or semi-solid form which cannot be consumed, used or processed by the generator in its existing form.
- (64) **“Refuse Derived Fuel” (RDF)** means fuel derived from combustible waste fraction of solid waste like plastic, wood, pulp or organic waste, other than chlorinated materials, in the form of pellets or fluff produced by drying, shredding, dehydrating and compacting of solid waste ;
- (65) **“Residual solid waste”** means and includes the waste and rejects from the solid waste processing facilities which are not suitable for recycling or further processing ;
- (66) **“Rule”** means Solid Waste Management Rules, 2016 ;
- (67) **“Sanitation”** means the promotion of hygiene and the prevention of disease and other consequences of ill health relating to environmental factors ;
- (68) **“Sanitary Landfill Facility”** means a waste disposal site for the deposit of residual solid waste in a facility designed with protective measures against pollution of ground water, surface water and air fugitive dust, wind-blown litter, bad odour, fire hazard, bird menace, pests or rodents, greenhouse gas emissions, slope instability and erosion ;
- (69) **“Sanitary land filling”** means the final and safe disposal of residual solid waste and inert wastes on land in a facility designed with protective measures against pollution of ground water, surface water and fugitive air dust, wind-blown litter, bad odour, fire hazard, animal menace, bird menace, pests

or rodents, greenhouse gas emissions, persistent organic pollutants slope instability and erosion ;

- (70) “**Sanitary waste**” means wastes comprising of used diapers, sanitary towels or napkins, tampons, condoms, incontinence sheets and any other similar waste ;
- (71) “**Sanitary worker**” means a person employed by the municipal corporation for collecting or removing MSW or cleansing the drains in the municipal/corporation areas ;
- (72) “**Schedule**” means the Schedule appended to these rules ;
- (73) “**Storage**” means the temporary containment of solid waste in a manner so as to prevent littering, attraction to vectors, stray animals and excessive foul odour ;
- (74) “**Secondary storage**” means the temporary containment of solid waste after collection at secondary waste storage depots or MRFs or bins for onward transportation of the waste to the processing or disposal facility ;
- (75) “**Segregation**” means sorting and separate storage of various components of solid waste namely biodegradable wastes including agriculture and dairy waste, non biodegradable wastes including recyclable waste, non-recyclable combustible waste, sanitary waste and non recyclable inert waste, domestic hazardous wastes, and construction and demolition wastes ;
- (76) “**Service provider**” means an authority providing public utility services like water, sewerage, electricity, telephone, roads, drainage, etc. ;
- (77) “**Solid waste**” means and includes solid or semi-solid domestic waste, sanitary waste, commercial waste, institutional waste, catering and market waste and other non-residential wastes, street sweepings, silt removed or collected from the surface drains, horticulture waste, agriculture and dairy waste, treated bio-medical waste, Hazardous waste excluding industrial waste, bio-medical waste and e-waste, battery waste, radio-active waste

generated in the area under the local authorities and other entities ;

- (78) “**Sorting**” means separating various components and categories of recyclables such as paper, plastic, cardboards, metal, glass, etc., from mixed waste as may be appropriate to facilitate recycling ;
- (79) “**Source**” means the premises in which the waste is generated or a community storage centre used by owners/occupiers of one or more premises for segregated storage of MSW ;
- (80) “**Spittoon**” means a metal or earthenware pot typically having a funnel-shaped top, used for spitting into.
- (81) “**Stabilising**” means the biological decomposition of biodegradable wastes to a stable state where it generates no leachate or offensive odours and is fit for application to farm land, soil erosion control and soil remediation ;
- (82) “**Stabilised biodegradable waste**” means the biologically stabilized (free of pathogens) waste resulting from the mechanical/biological treatment of bio degradable waste ; only when stabilised can such waste be used with no further restrictions ;
- (83) “**Street vendor**” means any person engaged in vending of articles, goods, wares, food items or merchandise of everyday use or offering services to the general public, in a street, lane, side walk, footpath, pavement, public park or any other public place or private area, from a temporary built up structure or by moving from place to place and includes hawker, peddler, squatter and all other synonymous terms which may be local or region specific; and the words “street vending” with their grammatical variations and cognate expressions, shall be construed accordingly ;
- (84) “**Tipping fee**” means a fee or support price determined by the local authorities or any state agency authorised by the State government to be paid to the concessionaire or operator of waste processing facility or for disposal of residual solid waste at the landfill ;

establishments, which generate solid waste or other institutions i. e. Hotels, restaurants, malls, private/government business/ industrial establishments falling within the limits of Municipal Committee, Bari Brahmana.

- (93) “**Waste picker**” means a person or groups of persons informally engaged in collection and recovery of reusable and recyclable solid waste from the source of waste generation, streets, bins, material recovery facilities, processing and waste disposal facilities for sale to recyclers directly or through intermediaries to earn their livelihood.

CHAPTER II

SEGREGATION AND PRIMARY STORAGE OF SOLID WASTE

4. *Segregation and storage of solid waste at source.* (1)

It shall be necessary for all waste generators to separate and store the solid waste coming out of their own places regularly into three streams namely :

- (a) non-biodegradable or dry waste ;
- (b) biodegradable or wet waste ;
- (c) domestic hazardous waste; and deposit it into covered waste bins, and handover segregated waste to designated waste collectors as per the direction of Municipal Committee, Bari Brahmana, from time to time.

(2) Every bulk waste generator is to separate and store the solid waste coming out of their own places into three streams namely :

- (a) non-biodegradable or dry waste ;
- (b) biodegradable or wet waste ;
- (c) hazardous waste in suitable bins ; and handover segregated waste to authorised waste processing or disposal facilities or deposition centres through the authorised waste collection agency with paying the carrying charges specified by Municipal Committee, Bari Brahmana from time to time.

(3) The colour of bins for storage of segregated waste shall be green- for biodegradable waste or wet waste blue - for non- biodegradable or dry waste and black- for domestic hazardous waste.

(4) All resident welfare and market associations shall ensure segregation of waste at source by the generators, facilitate collection of segregated waste in separate streams, handover recyclable material to either the authorised waste pickers or the authorised recyclers. The bio-degradable waste shall be processed, treated and disposed of through composting or bio-methanation within the premises as far as possible. The residual waste shall be given to the waste collectors or agency as directed by Municipal Committee, Bari Brahmana.

(5) All gated communities and institutions with more than 5,000 sq. m. area shall ensure segregation of waste at source by the generators, facilitate collection of segregated waste in separate streams, handover recyclable material to either the authorised waste pickers or the authorised recyclers. The bio-degradable waste shall be processed, treated and disposed off through composting or bio- methanation within the premises as far as possible. The residual waste shall be given to the waste collectors or agency as directed by Municipal Committee, Bari Brahmana.

(6) All hotels and restaurants shall ensure segregation of waste at source, facilitate collection of segregated waste in separate streams, handover recyclable material to either the authorised waste pickers or the authorised recyclers. The bio-degradable waste shall be processed, treated and disposed of through composting or bio-methanation within the premises as far as possible. The residual waste shall be given to the waste collectors or agency as directed by Municipal Committee, Bari Brahmana.

(7) No person shall organize an event or gathering of more than one hundred persons at any unlicensed place without intimating Municipal Committee, Bari Brahmana along with payment of user fee as prescribed in the schedule, at least three working days in advance and the person or the organizer of such event shall ensure segregation of waste at source and handing over of segregated waste to waste collector or agency as specified by Municipal Committee, Bari Brahmana.

(8) Used sanitary waste are to be securely wrapped as and when generated in the pouches provided by the manufacturers or brand owners of these products or in a news paper or suitable biodegradable wrapping material and place the same in the bin meant for non-biodegradable waste or dry waste.

(9) Every street vendor shall keep suitable containers for storage of segregate waste generated during the course of his activity such as food waste, disposable plates, cups, cans, wrappers, coconut shells, leftover food, vegetables, fruits, etc., and shall deposit such waste at waste storage depot or container or vehicle as notified by Municipal Committee, Bari Brahmana.

(10) Waste generator of garden and horticulture waste generated from his premises shall store such waste separately in his own premises and dispose of the same as per the directions of Municipal Committee, Bari Brahmana from time to time.

(11) Domestic Hazardous Waste shall be stored and delivered by every waste generator to the collection vehicle which shall be provided weekly/periodically by Municipal Committee, Bari Brahmana or any other Agency authorised by it for collection of such waste, or to a centre designed for collection of such waste for disposal in a manner that is mandated by the Government of Jammu and Kashmir or State Pollution Control Board.

(12) Construction and Demolition Waste shall be stored and delivered separately as per the Construction and Demolition Waste Management Rules, 2016.

(13) No untreated bio-medical waste, e-waste, hazardous chemicals and industrial waste shall be mixed with solid waste. Such waste shall be disposed off in accordance with the respective rules framed under the Environment (Protection) Act, 1986.

(14) Every owner/occupier of any premises other than designated slaughter houses and markets, who generates poultry, fish and slaughter waste as a result of any commercial activity, shall store the same separately in closed, hygienic condition and deliver it at a specified time, on a daily basis to the Municipal Committee, Bari Brahmana collection vehicle provided for this purpose. Depositing of such waste in any community waste bin is strictly prohibited.

(15) Segregated bio-degradable solid waste if not composted by the generators, shall be stored by them within their premises and its delivery shall be ensured to the municipal worker/vehicle/waste picker/waste collector or to the bio-degradable waste collection vehicle provided for specified commercial generators of bulk bio-degradable waste at such times as may be notified from time to time.

CHAPTER III

SOLID WASTE COLLECTION

5. *Collection of Solid Waste.* (1) In compliance with SWM Rules, 2016, door to door collection of segregated solid waste shall be implemented in all areas or Wards of Municipal Committee, Bari Brahmana, to collect garbage from every house, including slums and informal settlements on a daily basis by integrating the informal door to door collection system with Municipal Committee, Bari Brahmana collection system.

(2) In order to collect garbage from every house, area-wise specific time slot shall be set and published at conspicuous parts of that area and on the website of Municipal Committee, Bari Brahmana : Commonly, time for house to house garbage collection shall be set from 5.30 A. M. to 10.30 A. M. for summer and for winter 7:00 A. M. to 11:00 A. M. For collection of garbage from trading establishments, shops in commercial areas or any other institutional waste generators, commonly the time shall be from 7.30 A. M. to 11.00 A. M. However, sweeping can be undertaken twice daily, if required at public and commercial places. The timing for collection of garbage from the trading establishments, shops in commercial areas or any other institutional waste generators shall be decided by the Municipal Committee, Bari Brahmana accordingly.

(3) Arrangements shall be made for collection of residual solid waste from bulk waste generators, which are processing waste *in-situ*.

(4) Residual solid waste from vegetable, fruit, flower, meat, poultry and fish market shall be collected on day to day basis.

(5) Horticulture and garden waste shall be separately collected and disposed off. One or two days in a week shall be specified for this purpose.

(6) To make optimum use of bio-degradable waste from fruits and vegetable markets, meat and fish markets, bulk horticulture and garden waste and to minimize the cost of collection and transportation, such waste shall be processed or treated within the area where waste is generated.

(7) Manual handling of waste in the containers shall be prohibited. If unavoidable due to constraints, manual handling shall be carried out under proper protection with due care for safety of workers.

(8) Waste generators shall be responsible to deposit their segregated waste in the Auto-Tipper/Rickshaws etc. deployed by Municipal Committee, Bari Brahmana. Segregated waste from multistoried buildings, apartments, housing complexes may be collected from the entry gate or any other designated location.

(9) Changing needs and advances in technology shall be taken into consideration for selection of collection equipment and vehicles. Auto-Tippers or vehicles of specific capacity with hydraulically operated hopper covering mechanism from top having two compartments for carrying biodegradable and non-biodegradable waste separately with a hooter shall be deployed for collection of waste.

(10) Automatic voice recorded device, bell or horn having sound not more than the permissible noise level shall be installed on every garbage collection vehicle used by waste collectors.

(11) Route plans for each primary collection and transportation vehicle shall be provided by Municipal Committee, Bari Brahmana or by the notified authorised waste collector. These plans in tabular as well as GIS map form, duly approved by Municipal Committee, Bari Brahmana shall mention starting point, start time, waiting points, waiting time on route, end point and end time of the specified route. Municipal Committee, Bari Brahmana or the notified authorised waste collector shall provide a 'Board' at each street to display time-table of primary collection and transportation vehicles to allow residents avail the facility at prescribed time. Such information shall also be uploaded on the website of Municipal Committee, Bari Brahmana and published in the local leading newspaper periodically for the information of General Public.

(12) In narrow streets that cannot be serviced by auto tipper or the vehicle, a 3-Wheeler or smaller motorized vehicle with hydraulically operated hopper covering mechanism from top having two compartments for carrying wet and dry waste separately with a hooter, compatible with mobile transfer station shall be deployed.

(13) In congested and narrower streets that cannot even be serviced by 3-Wheeler or smaller vehicle, cycle rickshaws or any other type of suitable equipment shall be deployed.

(14) Smaller, narrow and congested streets/lanes where even a 3-wheeler/ rickshaw etc. cannot operate, vantage points shall be designated at the start of the locality/street where the collection vehicle shall be parked and the helper/driver of vehicle shall carry a whistle and walk in the locality to announce arrival of vehicle for collecting solid waste. Time table for such collection system shall be displayed at the notice board and uploaded on the website of Municipal Committee, Bari Brahmana.

(15) Auto tippers, 3-wheelers, rickshaws and any other type of collection vehicles engaged in this service shall collect waste only from households and not from any other source viz. dhalaos, open sites, ground, bins and drains etc.

(16) Municipal Committee, Bari Brahmana or its notified authorised waste collectors shall be responsible to cover all the streets/lanes of each zone for the primary collection.

CHAPTER IV

SECONDARY STORAGE OF SOLID WASTE

6. *Storage of solid waste in the secondary storage points.*ô

(1) Segregated solid waste collected from doorsteps shall be taken to waste storage depots, community storage bins or fixed or mobile transfer stations or the locations specified by Municipal Committee, Bari Brahmana for secondary storage of waste.

(2) Such secondary storage points shall have covered containers (of specified colour) for separate storage of :ô

(a) non-biodegradable or dry waste ;

(b) biodegradable or wet waste ;

(c) domestic hazardous waste ;

(3) Different containers shall be used in the areas demarcated by Municipal Committee, Bari Brahmana to keep segregated waste in the following manner :

(a) green- for biodegradable waste ;

(b) blue - for non-biodegradable ;

(c) black - for domestic hazardous waste ;

Municipal Committee, Bari Brahmana shall separately notify, from time to time, mandatory colour coding and other specifications of receptacles prescribed for storage and delivery of different types of solid waste to enable safe and easy collection without any mixing or spillage of waste, which generators of different types of solid waste shall have to adhere to.

(4) Municipal Committee, Bari Brahmana on its own or through outsourcing agencies shall maintain the storage facilities for solid waste in a manner that does not create unhygienic and unsanitary conditions around it.

(5) Containers of various sizes in the secondary storage depots shall be provided by Municipal Committee, Bari Brahmana or any assigned agencies in different colours as mentioned in these bye-laws.

(6) Storage facilities shall be created and established by taking into account quantities of waste generation in a given area and the density of population.

(7) Storage facilities shall be user friendly and shall be so designed that it ensures compaction of waste and that the waste stored is not exposed to open atmosphere.

(8) All the housing cooperative societies, associations, residential and commercial establishments and gated communities etc. shall have the responsibility to put coloured bins as prescribed by these bye-laws and to keep adequate number of containers in appropriate places in their own

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complexes, so that the daily waste generated there can be properly deposited.

(9) Municipal Committee, Bari Brahmana or its specified agency shall carry out washing and disinfection of all the bins on a weekly basis.

(10) Recycling Centers for Dry Waste (Non-Biodegradable Waste)

(a) Municipal Committee, Bari Brahmana shall convert its existing Dhalaos or identify specific location as per requirement, as 'Recycling Centers' which shall be used for segregation of dry waste received through street/door to door waste collection service. Recycling centers may be increased depending on the quantity of dry waste received.

(b) Dry (non-biodegradable) waste from street/door-to-door collection system and from commercial establishments shall be transferred only to these designated recycling centers. These designated centers shall receive only dry waste.

(c) There shall also be a provision for the households to directly deposit or sell their recyclable dry waste to the authorised agents and/or authorised waste dealers of Municipal Committee, Bari Brahmana at these recycling centers at pre-notified rates. A weighing scale and a counter shall be provided at each recycling unit for this purpose. The authorised agents and/or authorised waste dealers shall be allowed to dispose off or sell the recyclable waste to the secondary market or recycling units only in consonance with the provisions of SWM Rules, 2016. The authorised agents and/or authorised waste dealers will be entitled to retain sales realization thereof.

(11) Deposition Centre for specified Domestic Hazardous Waste

(a) For the collection of domestic hazardous waste, a deposition centre will be set up at a suitable location for receiving the specified domestic hazardous waste. Such facility shall be set in each ward in a manner as per guidelines prescribed and notify the timing of receiving of such waste.

- (b) Municipal Committee, Bari Brahmana may also give the responsibility to its agency or concessionaire to collect domestic hazardous waste from all waste generators in segregated manner.
- (c) Such waste shall be transported separately to the hazardous waste disposal facility set up by the Government.

CHAPTER V

TRANSPORTATION OF SOLID WASTE

7. *Transportation of solid waste.* (1) Vehicles used for transportation of waste shall be covered in such manner that the collected waste is not exposed to open environment. The vehicles may also include compactors and mobile transfer stations depending upon choice of technology by Municipal Committee, Bari Brahmana.

(2) The storage facilities set up by Municipal Committee, Bari Brahmana shall be attended daily for clearing waste. The areas around the place where the bins or containers are kept shall also be cleaned.

(3) Collected segregated bio-degradable waste from residential and other areas shall be transferred to the processing plants like compost plants, bio-methanation plants or any such other facilities in a covered manner.

(4) Wherever applicable, for bio-degradable waste, preference shall be given for on-site processing of such waste.

(5) Collected non-bio-degradable waste shall be transported to the respective processing facilities or secondary storage facilities.

(6) Construction and Demolition Waste shall be transported as per the provisions of the Construction and Demolition Waste Management Rules, 2016.

(18) Garbage spilled near MTS and FCTS, while transferring the solid waste, should be cleaned so that no spillage is left. Disinfectant should be used after cleaning process at that location.

(19) Municipal Committee, Bari Brahmana or its specified agency shall install CCTV cameras at all secondary storage facilities.

CHAPTER VI

PROCESSING OF SOLID WASTE

8. *Processing of solid waste.* (1) Municipal Committee, Bari Brahmana shall facilitate construction, operation and maintenance of solid waste processing facilities and associated infrastructure on their own or through any agency for optimum utilisation of various components of solid waste adopting suitable technology including the following technologies and adhering to the guidelines issued by the Ministry of Urban Development from time to time and standards prescribed by the Central Pollution Control Board :

- (a) to minimise transportation cost and environmental impacts, preference shall be given to decentralised processing such as bio-methanation, microbial composting, vermi-composting, anaerobic digestion or any other appropriate processing for bio-stabilisation of biodegradable waste ;
- (b) through medium/large composting bio-methanation plants at centralised locations ;
- (c) through waste to energy processes by refuse derived fuel for combustible fraction of waste or supply as feed stock to solid waste based power plants ; and/or
- (d) through construction and demolition waste management plants.

(2) Municipal Committee, Bari Brahmana shall endeavour to create a market for consumption of RDF (Refuse Derived Fuel). The cement factories are liable to take RDF from municipal dumping sites

No. 22-10] The J&K Govt. Gazette, 3rd Sept., 2019/12th Bhad., 1941. 25
who have to use RDF to the order of 5% of the total fuel burnt by them
in their kilns.

(3) In waste to energy plant by direct incineration, absolute segregation shall be mandatory and be part of the terms and conditions of the relevant contracts.

(4) Municipal Committee, Bari Brahmana shall ensure that recyclables such as paper, plastic, metal, glass, textile etc. go to authorised recyclers.

9. *Other guidelines for processing of solid waste.* (1) Municipal Committee, Bari Brahmana shall enforce processing of bio-degradable waste on site of generation of such waste through composting or bi-methanation, as far as possible, at RWAs (Resident Welfare Associations), group housing societies, markets, gated communities and institutions with more than 5000 sq. m. areas, all hotels and restaurants, banquet halls and places of such nature. Preference shall be given for on site processing of biodegradable waste generated by other waste generators as well.

(2) Bulk generators who fail to install waste processing units within their premises shall be liable for fine to install such processing units with time line envisaged in the notices. If they perpetually fail to establish waste disposal system within six months after first notice issued to them, the Municipal Committee, Bari Brahmana are empowered to seal such erring bulk waste generating business establishments.

(3) Municipal Committee, Bari Brahmana shall enforce that markets dealing with vegetables, fruits, flowers, meat, poultry and fish waste while processing bio-degradable waste ensure hygienic conditions.

(4) Municipal Committee, Bari Brahmana shall enforce processing of horticulture, parks and garden waste separately in the parks and gardens by the generators.

(5) Municipal Committee, Bari Brahmana shall involve communities in waste management and promote home composting, bio gas generation, decentralized processing of waste at community level, subject to control of odour and maintenance of hygienic conditions around the facility.

(6) The waste generator has to pay user charges/sanitation fee to the local bodies inspite of the fact if they process their waste at their institutional level.

CHAPTER VII

DISPOSAL OF SOLID WASTE

10. *Disposal of Solid waste.* Municipal Committee, Bari Brahmana shall undertake on its own or through any other agency, the construction, operation and maintenance of sanitary landfill and associated infrastructure for disposal of residual waste and inert street sweepings and silt from surface drains in a manner prescribed under SWM Rules and any other obligation imposed by any other law for the time being in force.

CHAPTER VIII

USER FEE AND LEVYING OF SPOT FINE/PENALTY

11. *User fee for collection, transportation, disposal of solid waste.* (1) User fee shall be fixed for providing services for garbage collection, transportation and disposal from waste generators by Municipal Committee, Bari Brahmana. The rates of user fee are specified in Schedule-I.

(2) The user fee so fixed shall be collected from waste generators by Municipal Committee, Bari Brahmana or the authorised agency or person as may be authorised by Director of Urban Local Bodies, Jammu in this behalf.

(3) Municipal Committee, Bari Brahmana shall prepare the database of all the waste generators for the purpose of levying user fee, and evolve appropriate mechanism for billing/collection/recovery of user charges, within three months from the date of notification of these by-laws. The database shall be updated regularly.

(4) Municipal Committee, Bari Brahmana shall adopt different methods for collection of user fee including online payment.

(5) The fine shall be levied and collected on the spot by the designated officers. In case of non-payment of fine at the spot, the procedure for prosecution prescribed under provisions of the Environment (Protection) Act, 1986 shall follow.

(6) In realization of fines imposed on defaulters, the J&K State Pollution Control Board shall not renew the licenses of hotels and other business units unless an NOC is not procured by the business unit/s from the concerned Municipal Committee, Bari Brahmana.

(7) Fine shall be imposed on the hospitals and allied concerns if they are found mixing bio-medical wastes with municipal solid waste.

(h) Charges for the material recovery by rag pickers or waste dealers to be decided by the Municipal Committee, Bari Brahmana.

(8) Concession to bulk purchasers of compost/plastic/tin and recyclables on the price of by product, if any, as a result of processing of Solid Waste shall be decided by the Concerned Local Bodies.

(j) The cement manufacturing units shall be responsible to lift the RDF from municipal dumping sites and their license renewals be linked with Municipal Committee, Bari Brahmana NOC.

(9) Tippers ferrying building material and causing avoidable waste on the streets shall be liable for fine to be decided by the Municipal Committee, Bari Brahmana but not less than Rupees Five Hundred (500/-) per default.

13. Responsibilities of Waste Generators. (1) Prohibition of littering

(a) Littering in any public place : No person shall litter in any public place except in authorised public or private litter receptacles. No person shall repair vehicles, wash/clean utensils or any other object or keep any type of storage in any public place except in such public facilities or conveniences specifically provided for any of these purposes.

- (b) Littering on any property : No person shall litter on any open or vacant property except in authorised private or public receptacles.
- (c) Litter-throwing from vehicles : No person, whether a driver or passenger in a vehicle, shall litter upon any street, road, sidewalk, playground, garden, traffic island or other public place. No vehicle shall be washed on roads, river banks, near public parks, water bodies.
- (d) Litter from goods vehicles : No person shall drive or move any truck or other goods vehicle unless such vehicle is so constructed and loaded as to prevent any load, contents or litter from being blown off or deposited upon any road, sidewalks, traffic island, playground, garden or other public place.
- (e) Litter by owned/pet animals : It shall be the responsibility of the owner of any pet animal including dog, cat etc. to promptly scoop/clean up any litter created by such pet on the street or any public place and take adequate steps for the proper disposal of such waste preferably by their own sewage system.
- (f) Disposal of waste in drain etc. No person shall litter in any drain/river/open pond/water bodies.

(2) Burning of waste : Disposal by burning of any type of solid waste at public places or at any private or public property is strictly prohibited.

(3) "Clean Area" : Every person shall endeavour that any public place in front of or adjacent to any premises owned or occupied by him including the footpath and open drain/gutter and kerb is free of any waste, either in solid or liquid form.

(4) For Public Gatherings and Events organised in public places for any reason (including for processions, exhibitions, circuses, fairs, political rallies, commercial, religious, socio-cultural events, protests and demonstrations, etc.) where the permission from the Police Department and/or from the Municipal Committee, Bari Brahmana is required, it will be the responsibility of the organiser of the event or gathering to ensure the cleanliness of that area as well as all appurtenant areas.

(5) Refundable Cleanliness Deposit, as may be notified by the Municipal Committee, Bari Brahmana, will be taken from the organiser, by the concerned zonal office for the duration of the event. This deposit will be refunded on the completion of the event after it is noted that the said public place has been restored back to a clean state, and any waste generated as a result of the event has been collected and transported to designated sites. This deposit will be only for the cleanliness of the public place and does not cover any damage to property. In case the organisers of the event wish to avail of the services of the Municipal Committee, Bari Brahmana for the cleaning, collection and transport of waste generated as a result of that event, they must apply to the Chief Executive Officer/ Executive Officer, Municipal Committee, Bari Brahmana for availing the services and pay the necessary charges as may be fixed by the Competent Authority for this purpose.

(6) Dumping of solid waste on vacant plot and depositing construction and demolition waste at non-designated locations shall be dealt with by the Municipal Committee, Bari Brahmana in the following manner :

- (a) The Municipal Committee, Bari Brahmana may serve a notice on the owner/occupier of any premises, requiring such owner/occupier to clear any waste on such premises in a manner and within a time specified in such notice.
- (b) If the person on whom the notice has been served fails to comply with the requirements imposed by the notice, such person shall be liable to pay penalties as prescribed from time to time.
- (c) If the person on whom the notice is served fails to comply with any requirements imposed by such notice, the Municipal Committee, Bari Brahmana may
 - (i) Enter on the premises and clear the waste ; and

14. *Responsibilities of Municipal Committee, Bari Brahmana.*

(1) Municipal Committee, Bari Brahmana shall within its territorial area, be responsible for ensuring regular system of surface cleaning of all common streets/ roads, public places, temporary settlements, slum areas, markets, its own parks, gardens, drains etc. by employing human resources and machines and shall be bound to collect the garbage from the declared storage containers, and transport it every day to the final disposal point in closed vehicles for which Municipal Committee, Bari Brahmana may engage private parties on contract or Public Private Partnership mechanism with the prior approval of Govt., apart from its own cleaning staff and vehicles. In addition, Municipal Committee, Bari Brahmana shall identify all the commercial areas for carrying out sweeping twice a day.

(2) Municipal Committee, Bari Brahmana or the authorised agency engaged by it shall provide and maintain sufficient number of community litter bins of sufficient size on public roads, in surroundings of railway stations, bus stops, religious places, in commercial areas etc.

(3) Municipal Committee, Bari Brahmana for the purpose of managing solid waste activities in decentralized and regular manner shall designate one officer in every ward to supervise the spots of containers, public toilets, community toilets or urinals in public places, transfer station for public garbage, landfill processing units etc.

(4) The competent authority shall designate sufficient Senior Officer/s, preferably not below the rank of to be decided by the Municipal Committee, Bari Brahmana, as Nodal Officer/s to monitor the progress of segregation, collection, transportation, processing and disposal of solid waste.

(5) Each ward shall be divided into sweeping beats based on the prescribed parameter and deploy manpower accordingly or rationalize the existing deployment and monitor their work by using latest technology. Wherever it is unable to get sweeping through its own staff, it may outsource through contract. Each beat shall be inspected by the supervising officials on daily basis prescribed as per directions.

(6) Municipal Committee, Bari Brahmana, shall employ latest road/ street cleaning machines, mechanical sweepers or other equipments which improves the efficiency of sweeping and drainage cleaning.

(7) Municipal Committee, Bari Brahmana shall create awareness and sensitization through Information, Education and Communication (IEC) campaign and educate the waste generators and other stakeholders about the various provisions of Solid Waste Management Rules and these bye-laws with special emphasis on user fee and fines/penalties.

(8) Municipal Committee, Bari Brahmana shall encourage waste generators to treat wet waste at source. It may consider creating systems for incentives for adoption of decentralized technologies such as bio-methanation, composting etc. Incentives may be like awarding and recognizing the households. RWAs and institutions etc. by giving certificates by publishing their names on respective websites or rebate in property tax etc.

(9) Municipal Committee, Bari Brahmana shall ensure that the authorities of Agriculture Department, Floriculture Department, Horticulture, SKAUST are supplied with sufficient quantity of compost generated out of organic waste to phase out the use of chemical fertilizers and use compost in all parks, gardens maintained by them and wherever possible in other places under its jurisdiction. Incentives may be provided to recycling initiatives by informal waste recycling sector and shall take up with the Directorate of Horticulture, Agriculture and Floriculture for use of compost.

(10) Municipal Committee, Bari Brahmana shall make efforts to streamline and formalize solid waste management systems and endeavour that the informal sector workers in waste management (waste pickers) are given priority to upgrade their work conditions and are enumerated and integrated into the formal system of solid waste management.

(11) Municipal Committee, Bari Brahmana shall ensure that the operator of a facility provides personal protection equipment including uniform, fluorescent jacket, hand gloves, raincoats, appropriate foot wear and masks to all workers handling solid waste and the same are used by the workforce.

(12) Municipal Committee, Bari Brahmana shall ensure occupational safety of its own staff and staff of outsourced agency involved in collection transport and handling of waste by providing appropriate and adequate personal protective equipments.

(13) In case of an accident at any solid waste processing or treatment or disposal facility or landfill site, the officer-in-charge of the facility shall report to Municipal Committee, Bari Brahmana immediately which shall review and issue instructions, if any, to the in-charge of the facility.

(14) Regular checks : Chief Executive Officer/Executive Officer/ Assistant Sanitation Officer, Municipal Committee, Bari Brahmana shall

conduct regular checks in various parts of the wards and other places of collection, transportation, processing and disposal of solid waste to supervise compliance of various provisions of SWM Rules and these bye-laws.

(15) Municipal Committee, Bari Brahmana shall develop a public grievance redressal system (PGRS) by setting up of call centre at its headquarter. The PGRS may include SMS based service mobile application or web based services.

(16) Municipal Committee, Bari Brahmana shall install bio-metric/ smart card technologies/ICT System for tracking and recording attendance of employees associated with the working of SWM Rules and these bye-laws at Hq./all zones/ward offices etc. and shall make an endeavour to integrate such system with the salary/wages/remuneration.

(17) Transparency and Public Accessibility : To ensure greater transparency and public accessibility, Municipal Committee, Bari Brahmana, shall provide all necessary information through its website.

(18) Municipal Committee, Bari Brahmana shall perform all other duties mentioned in SWM Rules, which have not been specifically mentioned in these bye-laws.

CHAPTER-X

MISCELLANEOUS

15. If any doubt or difficulty arises in the interpretation or implementation of these bye-laws the same shall be placed before Administrative Secretary of Housing and Urban Development Department, whose decision in the matter shall be final.

16. *Co-ordination with Government Bodies.*—Municipal Committee, Bari Brahmana shall co-ordinate with other government agencies and authorities, to ensure compliance of these bye-laws within areas under the jurisdiction or control of such bodies. In case of any difficulty matter shall be placed before Chief Secretary of Government of J&K.

17. The Competent Authority may issue general or special orders from time to time for proper implementation of Solid Waste Management Rules, 2016 and these bye-laws.

18. *Right to Appeal.* Any person aggrieved or affected by Jammu and Kashmir Solid Waste Management Bye-Laws, 2018 shall have the right to appeal before Director, Urban Local Bodies, Jammu within 30 days and in case he is not satisfied with the disposal of Director concerned, the second appellate authority shall be Administrative Secretary of Housing and Urban Development Department whose decision shall be final and binding.

(19) *Jurisdiction.*—For filing cases against the Bye-Laws the Jurisdiction is Jammu and Srinagar only.

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SCHEDULE-I

USER FEE SOLID WASTE MANAGEMENT

S.No.	Categories	User Fee from each premises/ House/Dwelling Unit/Flat per month (In Rupees)	
		Municipal Councils	Municipal Committees
1	2	3	
1.	Residential dwelling unit (Covered area)		
	i. Up to 2000 Sq. ft.	50	50
	ii. Over 2000 Sq. ft.	75	75
2.	Street Vendor	50	50
3.	Commercial Establishments, Shops, Eating Places (Dhaba/Sweet/Shops/ Coffee house, Saloon etc.)	250	100
4.	Guest House/Dharamshalas/Hostels/ Paying Guest	1000	500
5.	Restaurant up to sitting of 50 person	1000	500
6.	Restaurant with sitting of more than 50 person	2000	1000
7.	Hotel (Up to 3 star)	1000	1000

SCHEDULE II

FINE/PENALTY

S.No	Rule/Bye-Laws No.	Offences	Applicable to	Fine for every default (In Rs.)
1	2	3	4	5
1.	Rule 4 (1)(a) of SWM Rules	Failure to segregate and store waste and handover segregated waste in accordance with the Rule	Residential Marriage/Party Halls, Festival Halls, Party Lawns, Exhibition and Clubs, Cinema Halls, Pubs, Community Halls, Multiplexes and other such places with area less than 5000 sq. m. Other non-residential entities with area less than 5000 sq.m.	500 10,000 5000 1000
2.	Rule 4 (1) (b) and (d) of SWM Rules	o Failure to deal with sanitary waste in accordance with the Rule o Failure to deal with horticulture waste and garden waste in accordance with the Rule	Residential Non-Residential	500 1000
3.	Rule 4 (1)	Failure to	Residential	2000

	(c) of SWM Rules	deal with construction and demolition waste in accordance with the Rule	Non-Residential	5000
4.	Rule 4 (2) of SWM Rules	Open burning of solid waste	Violator	5000
5.	Rule 4 (4) of SWM Rules	Organizing an event or gathering of more than one hundred person at any unlicensed place without following the prescribed procedure	Person(s), who has/ve organised such event or gathering or, on whose behalf such event or gathering has been organized and the event manager(s), if any, who has/ve organized such event or gathering	5000
6.	Rule 4 (5) of SWM Rules	Street vendor failing to deal with waste in accordance with the Rule	Violator	500
7.	Bye-Law 13 (i) read with Rule 15 (g) of SWM Rules	Littering	Offender	500

1 2 3 4 5
FORM-A

APPLICATION FOR REMITTING SOLID WASTE
MANAGEMENT USER CHARGES

From

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.,í í í í í í í í í í í í í
í í í í í í í í í í í í í

To

The Chief Executive Officer/Executive Officer,
Municipal Committee, Bari Brahmana.

Sir,

I/We hereby affirm to state that I/We do carry out business at (address of the applicant with the nature of business). I/We hereby agree to hand over the Municipal Solid Waste generated by me/us at my/our premises in segregated form and also agree to pay the SWM User Charges of Rs. í í í í í í í í (in words) as fixed in the SWM Bye-Laws.

I/We further affirm to state that in the event I/We change the place of business I/We would duly intimate the Commissioner, JMC in writing before 30 days for the consequent action to be taken for cancellation of the SWM User Charges.

Yours faithfully,

(Signature of the applicant with date)

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Number of non-residential premises
in the city

Number of election/administrative
wards in the City/town

7 Quantity of Solid Waste

Estimated Quantity of Solid Waste
generated in the local body area
per day in metric tones

Quality of Solid Waste collected
per day

Per capita waste collected per day

Quality of solid waste processed

Quality of solid waste disposal at
dumpsite/landfill

8 Status of solid waste
management service

Segregation and storage
of waste at source

Whether SOLID WASTE is stored
at source in domestic/commercial/
institutional bins, if yes.

Percentage of Household practice
storage of waste at source in
domestic bins

Percentage of non-residential
premises practices storage of
waste at source in commercial/
institutional bins

ooo

Percentage of households dispose
or throw solid waste on the streets

Percentage of non-residential
premise dispose or throw solid
waste on the streets

Whether solid waste is stored at
source in segregated form, if yes.

Percentage of premises
segregating the waste at source

Door to Door Collection of
solid waste

Whether door to door collection
(D2D) of solid waste is being done
in the city/town, if yes

Number of wards covered in D2D
collection of waste

Number of household covered

Number of non-residential
premises including commercial
establishments, hotels, restaurant,
educational Institution/offices
etc. covered

Percentage of residential and
non-residential premises covered in
door to door collection through:

Motorized vehicle

Contained tricycle/Handcart

Other device

If not, method of primary
collection adopted

1	2
oo	
Sweeping of streets	
Length of roads, streets, lanes, bye-lanes in the city that need to be cleaned	
Frequency of street sweeping and percentage of population covered	
Total used	
Manual sweeping	
Mechanical Sweeping	
Whether long handle broom used by sanitation workers	
Whether each sanitation worker is given handcart/tricycle for collection of waste	
Whether handcart/tricycle is containerized	
Whether the collection tools synchronizes with collection/waste storage containers utilized	
Secondary Waste Storage facilities	
No. and type of waste storage depots in the city/town	
Open waste storage sites	
Masonry bins	
Cement concrete cylinder bins	
Dhalao/covered rooms/space	
Covered metal/plastic containers	
Up to 1.1 m ³ bins	
2 to 5 m ³ bins	

1

2

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Whether solid waste is lifted from door
to door and transported to treatment plant
directly in a segregated form

Waste transportation per day Type
and number of vehicles used

Animal cart

Tractors

Non-tipping Truck

Tipping Truck

Dumper Placers

Refuse Collectors

Compactors

Others

JCB/Loader

Frequency of transportation
of waste

Quantity of waste transported
each day

Percentage of total waste
transported daily

Waste Treatment Technologies used

Whether solid waste is processed

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If yes, Quantity of waste
processed daily

Whether treatment is done by local
body or through an agency

Land (s) available with the local
body for waste processing

Land currently utilized for
waste processing

Solid Waste processing facilities
in operation

Solid Waste processing under construction

Distance of processing facilities
from city/town boundary

Details of technologies adopted

Composting

Vermi composting

Bio-methanation

Refuse Derived Fuel

Waste to Energy technology such as
incineration, gasification, pyrolysis or
any other technology

Co-processing

Combustible waste supplied to
Cement plant

ooo

Whether Lighting facility is
available on site

Whether Weigh bridge facility available

Vehicle and equipments used at
landfill (specify)

Manpower deployed at landfill site

Whether covering is done on daily basis

If, not Frequency of covering the
waste deposited at the landfill

Cover material used

Whether adequate covering
material is available

Provisions for gas venting provided

Provision for Leachate Collection

Whether an Action Plan has been
prepared from improving solid waste
management practices in the City

- 10 What separate provisions are made for
Dairy related activities
Slaughter house waste
C&D waste (construction debris)

- 11 Details of post Closure plan

- 12 How many slums are identified and
whether these are provided with Solid
Waste Management facilities

1

2

13 Give details of :

Local Body's own manpower deployed for collection including street sweeping, secondary storage, transportation, processing and disposal of waste

14 Give details of :

Contractor/concessionaire's manpower deployed for collection including street sweeping, secondary storage, transportation, processing and disposal of waste

15 Mention briefly the difficulties being experienced by the local body in complying with provision of these rules

16 Mention briefly if any innovative idea is implemented to tackle a problem related to solid waste, which could be replicated by other local bodies

(Sd.)

Executive Officer,
Municipal Committee, Bari Brahmana.