Draft Amendment in Solid Waste (Handling and Management) bye-law, 2018

A bye-law to further amend Daman Solid Waste (Handling and Management) bye-law, 2018, as per the mandate of Plastic Waste Management rules 2016,

WHEREAS, concerns about usage and disposal of plastic are diverse and include accumulation of plastic waste in landfills, water bodies and in natural habitats, physical problems for wild and domestic animals resulting from ingestion or entanglement in plastic, the leaching of chemicals from plastic products and the potential for plastics to transfer chemicals to wildlife, domestic animals and humans, are increasing.

AND WHEREAS, because of non-biodegradable plastic waste, handling of municipal solid waste becomes difficult and incurs more financial burden and also burning such waste in the open environment causes various diseases in humans and animals.

AND WHEREAS, it is observed that non-biodegradable garbage is responsible for clogging drains and nallas causing flood-like situation in urban settlement leading to loss of lives and damage to properties and infrastructure.

AND WHEREAS, plastic waste and microplastic cause danger to marine and freshwater biodiversity and also hamper ecosystem services due to spreading of such waste in and around ecosystems, on tourists places, beaches, and agriculture and forest areas.

AND WHEREAS, non-biodegradable plastic waste and microplastic are having negative impacts on fish diversity and fisheries activity.

AND WHEREAS, non-biodegradable waste is posing problems in effective implementation of Swachh Bharat Mission.

AND WHEREAS, Plastic Waste Management Rules, 2016 impose a duty upon the local body to enact bye-laws for the implementation of these rules.

With the previous sanction of the appropriate authority, Daman Municipal Council proposes to make following bye-laws in the exercise of the powers conferred by the Sub-Sections (1) and (2) of Section 301 read with Section 221, 223 of the Daman Municipal Council Regulation, 2004. These draft bye-laws are hereby published, as required by clause (b) of Sub-Section (3) of Section 301 of the said Regulation and notice is hereby given that the draft of the said Bye-Laws will be taken into consideration on the expiry of a period of 15 days from the date of publication of this notification.
Any person who intends to make any objection or suggestion regarding these draft Bye-Laws may send the same to the Chief Officer, Daman Municipal Council, Daman, Union Territory within the period specified above.

Any objections or suggestions, which may be received by the Chief Officer, Daman Municipal Council, Daman within the aforesaid period, shall be considered by the Council.

**Draft amendment in Solid Waste (Handling and Management) Bye-Laws**

1. **Short title and Commencement:** 1.1 These Bye-Laws may be called the Daman Municipal Council *Solid Waste (Handling and Management) (Amendment) Bye-Laws, 2019.*

1.2 They shall come into force from the date of their publication in the Official Gazette.

1.3 They shall remain in force unless amended as per Daman Municipal Council Regulation, 2004.

2. After bye-law 2(two), the following additional paragraph shall be added.

“These bye-laws are also applicable to every person, body of person, government and non-government organization, educational institution, sport complex, clubs, cinema halls and theaters, marriage/celebration halls, industrial units, commercial institutions, offices, pilgrimage organisers, pilgrimages and religious places, hotels, dhabas, shopkeepers, malls, vendors or sellers, traders, manufacturers, caterer, wholesalers, retailers, stockiest, businessmen, hawkers, salesmen, transporters, market, producers, stalls, tourist places, forest & reserved forest, eco-sensitive areas, all sea beaches, all public places, bus stands, railway stations in Daman Municipal Council’s area.”

3. In the said bye-laws, in bye-law 3(three) after clause 3.102, the following clauses shall be inserted:-

3.103 "**alternate use**" means use of a material for a purpose other than for which it was conceived, which is beneficial because it promotes resource efficiency.

3.104 "**Commodities made from Thermocol**" means any commodity or Product made from Thermocol.

3.105 "**Commodity**" means tangible items that may be brought or sold and includes all marketable goods or wares.

3.106 "**Compostable Plastic**" means plastic that undergoes degradation by biological processes during composting to yield CO2, water, inorganic compounds and biomass at a rate consistent with other known compostable materials, excluding environmental Petro-based plastic, and does not leave visible, distinguishable or toxic residue, and which shall conform to the Indian Standard: IS 17088:2008 titled as Specifications for Compostable Plastics, as amended from time to time.

3.107 "**energy recovery**" means energy recovery from waste that is conversion of waste material into usable heat electricity or fuel through a variety of
processes including combustion, gasification, pyrolysis, anaerobic digestion and landfill gas recovery.

3.108 "PET and PETE bottles" means bottles made up of polyethylene terephthalate (PET) and polyethylene terephthalate esters (PETE) used for packaging or storing liquid or semi-liquid food, including water.

3.109 "Plastic" means material; which contains as an essential ingredient a high polymer such as polyethylene terephthalate, high density polyethylene, vinyl, low density polyethylene, polypropylene, polystyrene resins, polystyrene (thermacol), non-oven polypropylene, multi-layered co extruder, poly propylene, poly terephthalate, polyamides, polymethyl methacrylate, plastic microbeads, etc.

3.110 "Plastic bags" means bags made from plastic material, used for the purpose of carrying or dispensing commodities which have handle or without handle and also includes bags made from non-woven polypropylene and constitute or form an integral part of the packaging at the manufacturing stage or is an integral part of manufacturing.

3.111 "Plastic sheets" means sheet made of plastic.

3.112 "Plastic Waste" means any plastic discarded after use or after their intended use is over.

3.113 "Plastic Product" means anything or object or item made from plastic or Thermocol.

3.114 "Producer / Manufacturer" means person engaged in manufacture or import of plastic bags or multilayered packaging or containers or plastic sheets or like, and includes industries or individuals using plastic sheets or like or covers made up of plastic sheets or sheets or also manufacture products made from plastic or used plastic for packaging or wrapping the commodity.

3.115 "Multi-layered Packaging" means any material used or to be used for packaging and having at least one layer of plastic as the main ingredient in combination with one or more layers of material such as paper, paperboard, polymeric materials, metalised layers or aluminium foil either in the form of laminate or co-extruded structure

3.116 "Paper-Based Carton Packaging using one layer of plastic" means a container for liquid and solid food and beverages (e.g. milk, juice, etc.), where the primary constituent material is paperboard and which may have one or more layer of plastic, foil necessary to allow safe and hygienic consumption.

4. In the Daman Daman Municipal Council Solid Waste (Handling and Management) Bye-laws, 2018 (hereinafter referred to as the said bye-laws) after clause (4), the following new clause shall be inserted, namely:-

4 A. Ban on Plastic in Daman Municipal Council Area: Without prejudice to General powers specified under bye-law 4, in the area within Jurisdiction of Daman Municipal Council, except in cases mentioned in clause 4B, there shall be a ban on following:-
(1) Manufacture, usage, transport, distribution, wholesale and retail sale, storage and import of the plastic bags with handle or without handle, and the disposable non-recyclable products manufactured from plastic & thermocol (polystyrene) such as single-use disposable dish, cups, plates, glasses, fork, bowl, container, disposable dish/ bowl used for packaging food in hotels, spoon, straw, non-woven polypropylene bags, cups/ pouches to store liquid, packaging with plastic to wrap or store the products, packaging of food items and food grain material etc. and also on use of plastic and thermocol for decoration purpose in whole municipal area is banned. Any violation of this injunction shall be punishable in accordance with fine specified in the schedule to this bye-law

(2) Use of multi layered plastic which is non-recyclable or non-energy recoverable or with no alternate use is banned with immediate effect.

(3) All such material, except material which is exempted under bye-law 4B and is complying with conditions under bye-law 4C, shall stand confiscated by Daman Municipal Council if found within the territory of the Council. No compensation whatsoever shall be payable to anyone. The person in whose custody, possession, or ownership such material is found shall also be liable to pay, in addition to the fine specified in the schedule, cost of scientific disposal of such waste.

4B. Conditions and situations in which Plastic ban shall not be applicable:--
Subject to conditions mentioned in clause 4C, and such other conditions as are mentioned in this bye-law, the ban mentioned in clause 4A shall not be applicable in following cases:--

(1) Plastic bags or plastic used for packaging of medicines and Medical Equipment’s and medical products is permitted.

(2) Compostable plastic bags or material used for plant nurseries, horticulture, agriculture, handling of solid waste, etc. are permitted. However, bags/sheets utilized for this purpose shall have prominently printed on them “Use exclusively for this specific purpose only”. The manufacturers or wholesaler of compostable plastic carry bags shall obtain a certificate from the Central Pollution Control Board before marketing or selling for this purpose.

(3) It is permitted to manufacture plastic and plastic bags for export purpose only, in the Special Economic Zone and export-oriented units, etc.

(4) Bubble Plastic material used for wrapping the material at the manufacturing stage or which is an integral part of manufacturing may be allowed subject to following additional conditions:—
(i) Bubble plastic material shall be made up of minimum 20% recyclable plastic material.
(ii) The bubble packaging material shall be printed with the manufacturer’s details, type of plastic with code number and buyback price.
(iii) A buy-back mechanism under Extended Producer’s Responsibility (EPR) Plan of manufacturer or distributor which includes co-ordination /collaboration with existing Rag Pickers/Scrap Traders, retailers for collection of bubble plastic waste and its subsequent recycling and final disposal through established recycling plant or registered recyclers of 100% integral bubble plastic waste management from collection to final disposal is in place in the territory.
(5) Food grade virgin plastic bags of not less than 50 micron thickness which are used for packaging of milk may be permitted. On such plastic bags, the price for buyback should be clearly printed and such price should not be less than Rs. 0.50 per bag to develop buyback system for recycling. To develop collection mechanism and ensure proper recycling of such used bags, milk dairies, retail sellers and traders will buy back such used milk bags with predefined buyback price printed on it. Milk dairies, retail sellers and traders will ensure that such buy-back mechanism and collection and recycling system shall be established within six months from the date of publication of this regulation. However, Milk Dairy and distributors shall make efforts to develop an alternative system with glass bottles or any other environment-friendly material for distribution of milk.

(6) Wholesalers and Retailers of groceries and grain products are allowed to sell groceries and grain products in sealed plastic packaging material subject to compliance of following conditions:

i) The plastic packaging material shall be more than 50 micron thickness with a minimum weight of 2 grams. The packaging material shall be printed with the manufacturer’s details, type of plastic with code number and buy-back price;

ii) Manufacturing associations for retail packaging material and retailer’s associations shall work to create a mechanism for the collection of the plastic through a buy-back mechanism and ensure the recycling and final disposal of the collected plastic materials;

iii) The conditions mentioned above in vi (a) and (b) shall be complied for use and sale of plastic packaging material within a period of three months from the date of publishing this byelaw;

(7) Plastic Packaging material used for products intended for sale in the jurisdiction of Daman Municipal Council through E-Commerce shall be allowed only for six months of publishing of these bye-laws. However, they shall develop Environmental-Friendly Alternative for packaging of materials within six months. They shall create a mechanism for the collection of the plastic packaging material used during six months and ensure the recycling and final disposal.

(8) Use, sale, storage, and manufacture of PET or PETE bottles made up of high quality food grade virgin Bisphenol-A free material with predefined buyback price printed on it shall be allowed subject to compliance of the following:

i) PET or PETE bottle manufacturers, producers, sellers and traders under ‘Extended Producers and Sellers/Traders Responsibility’ will develop “Buy Back Depository Mechanism” with a predefined buyback price printed specifically on such PET or PETE bottles and also set up collection centers, reverse vending machines, crushing machines with linkages established with recycling units, to collect and recycle such PET or PETE bottle, within six months from the date of publication, at strategic places including malls, multiplexes, hotels, shops, tourist places, beaches, forts, public places, etc.

ii) Traders/ sellers will buy back such used PET/PETE bottles with predefined buyback price.

iii) PET/PETE bottles of drinking water, having liquid holding capacity of 1 liter or more, shall be printed on it, the deposit and refund price of Re. 1 or buyback price as decided by the Manufacturer. Drinking water PET/PETE bottles, having liquid holding capacity of less than 1 liter but more than 200 ml, shall be printed on it, the deposit and refund price of Rs. 2 or buyback price as decided by the Manufacturer.

iv) Use, sale, storage and manufacture of drinking water PET or PETE bottles of having liquid holding capacity less than 200 ml is banned in the territory of Daman Municipal Council.
(v) It is mandatory on the part of the bulk consumers of PET bottles such as hotels, marriage/party halls, outdoor event locations, offices/institutions to provide dedicated space for the collection of plastic waste.

(vi) It shall be the sole responsibility of the PET Bottle industries to ensure that these bottles are collected from retailers at depository at refund rate or buyback rate and are recycled.

4C: Additional conditions which exempted materials should comply with.

All sheets, packaging, products, materials exempted under clause 4B should comply with following additional conditions, namely:-

(1) they shall either be in natural shade, which is without any added pigments, or made using only those pigments and colourants which are in conformity with Indian Standard: IS 9833:1981 titled as “List of pigments and colourants for use in plastics in contact with foodstuffs, pharmaceuticals and drinking water”, as amended from time to time; and

(2) products made of recycled plastic shall not be used for storing, carrying, dispensing or packaging ready to eat or drink foodstuff; and

(3) any plastic packaging made of virgin or recycled plastic, shall not be less than fifty microns in thickness;

(4) plastic sheet or like, which is not an integral part of multi-layered packaging and cover made of plastic sheet used for packaging, wrapping the commodity shall not be less than fifty microns in thickness except where the thickness of such plastic sheets impair the functionality of the product;

(5) sachets using plastic material shall not be used for storing, packing or selling gutkha, tobacco and pan masala;

(6) recycling of plastic waste shall conform to the Indian Standard: IS 14534:1998 titled as Guidelines for Recycling of Plastics, as amended from time to time;

5. In the said bye-laws, in bye-law 5 sub-byelaw,

(1) Clause (5.1) shall be substituted,

“5.1 Segregation of waste into separate specified groups: Every waste generator in the municipality shall not litter solid waste, plastic waste or any such waste and shall separate the waste at source of generation into the following categories as applicable.

The segregated waste shall be stored separately, without mixing it, for segregated storage in authorised storage bins, private/public receptacles for handing over or delivering to employees of Daman Municipal Council or District gram panchayat or to such waste collection agencies, waste pickers, registered recyclers, or waste collectors, as authorised by Daman Municipal Council from time to time;”

(2) In clause 5.1, after sub-clause (7), the following clauses shall be inserted:

“8) The waste generator shall take steps to minimize generation of plastic waste and segregate plastic waste at source in accordance with the Solid Waste
Management Rules, 2016 and present bye-laws any direction of Chief Officer/Health Officer under these bye-laws as amended from time to time.

9) All institutional generators of plastic waste, shall segregate and store the waste generated by them in accordance with the Municipal Solid Waste (Management and Handling) Rules, 2016 and present bye-laws and any direction of Chief Officer/Health Officer under these bye-laws and handover segregated plastic waste to authorized waste processing or disposal facilities or deposition centers either on their own or through the authorized waste collection agency.

6. In the said bye-laws, in bye-law 6, the following sub-byelaw shall be inserted:-

6.0 Daman Municipal Council shall be responsible for setting up of, operationalisation and coordination of the waste management system and for performing the associated functions, namely:-
   i. Ensuring segregation, collection, storage, transportation, processing and disposal of plastic waste;
   ii. ensuring that no damage is caused to the environment during this process;
   iii. ensuring channelization of recyclable plastic waste fraction to recyclers;
   iv. ensuring processing and disposal on non-recyclable fraction of plastic waste in accordance with the guidelines issued by the Central Pollution Control Board;
   v. creating awareness among all stakeholders about their responsibilities;
   vi. engaging civil societies or groups working with waste pickers; and
   vii. ensuring that open burning of plastic waste does not take place.

7. In the said bye-laws, in bye-law 6, after sub byelaw 6.2, the following clauses shall be inserted:-

"6.2.1 Daman Municipal Council shall be responsible for development and setting up of infrastructure for segregation, collection, storage, transportation, processing and disposal of the plastic waste either on its own or by engaging agencies with assistance of producers except for bulk generators, institutional generators and industrial generators of plastic waste.

6.2.2 Daman Municipal Council shall seek assistance of producers for setting up of system for plastic waste management and such system shall be set up within one year from the date of final publication of these bye-laws in the Official Gazette."

8. In the said bye-laws, in bye-law 7 sub- byelaws 7.6, after clause 7.6.2, the following clause shall be inserted:-

"7.6.3 Every person responsible for organising an event in open space, which involves service of foodstuff in plastic, or multi-layered packaging shall segregate and manage the waste generated during such events in accordance with the Municipal Solid Waste (Management and Handling) Rules, 2016 as amended from time to time present bye-laws and any direction of Chief Officer/Health Officer under these bye-laws."
9. In the said bye-laws, in bye-law 7, after sub- byelaws 7.8, the following clause shall be inserted:-

**7.9 Plastic waste management.-** The plastic waste management by Daman Municipal Council in the Daman Municipal council area shall be as under:-

(a) Plastic waste, which can be recycled, shall be channelized to registered plastic waste recycler and recycling of plastic shall conform to the Indian Standard: IS 14534:1998 titled as Guidelines for Recycling of Plastics, as amended from time to time.

(b) Daman Municipal Council encourages the use of plastic waste (preferably the plastic waste which cannot be further recycled) for road construction as per Indian Road Congress guidelines or energy recovery or waste to oil etc. The standards and pollution control norms specified by the prescribed authority for these technologies shall be complied with.

(c) Thermo set plastic waste shall be processed and disposed off as per the guidelines issued from time to time by the Central Pollution Control Board.

(d) The inert from recycling or processing facilities of plastic waste shall be disposed of in compliance with the Solid Waste Management Rules, 2016 as amended from time to time.”

10. In the said bye-laws, in bye-law 9, after sub- byelaws 9.6, the following sub-byelaw shall be inserted:-

"9.7 Every producer, brand owner or any person recycling or processing waste or proposing to recycle or process plastic waste shall make application or shall register itself in accordance with the Plastic Waste Management Rules, 2016.”

11. In the said bye-laws, after bye-law 10 the following clause shall be inserted:-

"**10-A) Responsibility of retailers and street vendors**- (1) Retailers or street vendors shall not sell or provide commodities to consumer in carry bags or plastic sheet or multi-layered packaging, which are not manufactured and labelled or marked, as per prescribed under Plastic Waste Management rules, 2016.”

(2) Every retailer or street vendors selling or providing commodities in, plastic carry bags or multilayered packaging or plastic sheets or like or covers made of plastic sheets which are not manufactured or labelled or marked in accordance with these bye-laws shall be liable to pay such fines as specified under these bye-laws and on repeated offenses shall further be liable for cancellation of his registration under Street Vendors Act, 2014.”

12. In the said bye-laws, in bye-law 12 the following sub-byelaw shall be inserted:-

"**12.1 All waste generators shall pay such user fee or charge or sanitation charges as imposed by the Council or as may be specified in the byelaws or the Daman municipal council regulation for plastic waste management.”
13. In the said bye-laws, in Schedule – I (Schedule of Fines), following fines shall in inserted/ substituted:-

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>No. of Bye law</th>
<th>Description of Rule/ Bye law</th>
<th>Fines for up to 5 offences</th>
<th>Repeated Offense</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>No. 4.5 and 4A</td>
<td>Use, Sale, Storage or distribution of banned items such as plastic, thermocol, POP, etc.</td>
<td>Rs. 100/-</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>2</td>
<td>No. 4A(1)</td>
<td>Manufacture, transport, distribution, import banned plastic and thermocol</td>
<td>Rs. 5000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>3</td>
<td>No. 4A(1)</td>
<td>Use of banned plastic and thermocol for decoration purpose</td>
<td>Rs. 500/-</td>
<td>Rs. 5,000/-</td>
</tr>
<tr>
<td>4</td>
<td>No. 4A(2)</td>
<td>Use of non-recyclable or non-energy recoverable multi-layered plastic</td>
<td>Rs. 100/-</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>5</td>
<td>No. 4A(3)</td>
<td>Cost of Scientific disposal of waste, in addition to fine</td>
<td>Rs. 500/-</td>
<td>Rs. 5,000/-</td>
</tr>
<tr>
<td>6</td>
<td>No. 4B(2)</td>
<td>Non-printing of &quot;Use exclusively for this purpose only&quot; for plastic bags utilized for plant nurseries, horticulture, agriculture, etc.</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>7</td>
<td>No. 4B(4)(ii)</td>
<td>Non-printing of manufacturer’s details, type of plastic with code number and buyback price on Bubble Plastic material</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>8</td>
<td>No. 4B(5), (6)(i)</td>
<td>Plastic packaging bags used for packaging of milk, groceries, grain products having thickness less than 50 microns</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>9</td>
<td>No. 4B(5)</td>
<td>Non-printing of buy back price and purpose of using the plastic bag on food grade virgin plastic bags used for packaging of milk</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>10</td>
<td>No. 4B(6)(i)</td>
<td>Non-printing of manufacturer’s details, type of plastic with code number and buy-back price on plastic bags used for groceries and grain products</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>No.</td>
<td>Section</td>
<td>Description</td>
<td>Fine</td>
<td></td>
</tr>
<tr>
<td>-----</td>
<td>---------</td>
<td>-------------</td>
<td>------</td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>4B(7)</td>
<td>Even after 6 months from the date of establishment of company, plastic packaging material is being used for selling of products through E-commerce</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>12</td>
<td>4B(8)(i)</td>
<td>Non-development of “Buy Back Mechanism” by manufacturers, producers, sellers and traders for PET or PETE bottles</td>
<td>Rs. 500/-</td>
<td>Rs. 5,000/-</td>
</tr>
<tr>
<td>13</td>
<td>4B(8)(ii)</td>
<td>Non printing of buy back price on PET or PETE bottles</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>14</td>
<td>4B(8)(iii)</td>
<td>Refusal to purchase used PET/PETE bottles with predefined buy back price by Traders/sellers.</td>
<td>Rs. 500/-</td>
<td>Rs. 5,000/-</td>
</tr>
<tr>
<td>15</td>
<td>4B(8)(iv)</td>
<td>Use, sale, storage and manufacture of PET or PETE bottles having capacity less than 200 ml.</td>
<td>Rs. 500/-</td>
<td>Rs. 5,000/-</td>
</tr>
<tr>
<td>16</td>
<td>4B(8)(v)</td>
<td>Bulk consumers of PET bottles not providing space for collection of plastic waste.</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>17</td>
<td>4C(1)</td>
<td>Plastic sheets, packaging, products, materials, etc not in natural shade or in accordance with the clause 4C(1)</td>
<td>Rs. 1000/-</td>
<td>Rs. 10,000/-</td>
</tr>
<tr>
<td>18</td>
<td>4C(2)</td>
<td>Products made of recycled plastic used for storing, carrying, dispensing and packaging ready to eat or drink food stuff</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>19</td>
<td>4C(3)</td>
<td>Plastic packaging made of virgin or recycled plastic lesser than 50 microns (except compostable plastic)</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>20</td>
<td>4C(5)</td>
<td>Sachets using plastic material used for packaging gutkha, pan masala and tobacco</td>
<td>Rs. 1,000/-</td>
<td>Rs. 10,000/-</td>
</tr>
<tr>
<td>21</td>
<td>7.9(c)</td>
<td>Thermo set plastic not processed and disposed off as per the guidelines issued by CPBC</td>
<td>Rs. 5,000/-</td>
<td>Rs. 50,000/-</td>
</tr>
<tr>
<td>22</td>
<td>7.9(d)</td>
<td>Disposal of inert from recycling or processing, not in compliance with Solid waste management rules, 2016 as amended from time to time.</td>
<td>Rs. 1,000/-</td>
<td>Rs. 10,000/-</td>
</tr>
</tbody>
</table>
14. In the said bye-laws, due to typographical error in Schedule – I (Schedule of Fines), following fines shall be substituted:-

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Description of Rule/Byelaw</th>
<th>Fines for up to 5 offences</th>
<th>Repeated Offense</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.</td>
<td>For not delivering biodegradable waste in a segregated manner as specified</td>
<td>Rs. 1000/-</td>
<td>Rs. 10,000/-</td>
</tr>
<tr>
<td>8A.</td>
<td>For not storing &amp; delivering untreated bio-medical waste</td>
<td>Rs. 1000/-</td>
<td>Rs. 10,000/-</td>
</tr>
<tr>
<td>9.</td>
<td>For not storing &amp; delivering construction and demolition waste in segregated manner.</td>
<td>Rs. 1000/-</td>
<td>Rs. 10,000/-</td>
</tr>
<tr>
<td>10.</td>
<td>All other Non-biodegradable waste</td>
<td>Rs. 100/-</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>11.</td>
<td>For not delivering garden waste and tree trimmings as specified</td>
<td>Rs. 100/-</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>12.</td>
<td>For Burning waste</td>
<td>Rs. 500/-</td>
<td>Rs. 5000/-</td>
</tr>
<tr>
<td>13.</td>
<td>Mixing Segregated Waste</td>
<td>Rs. 100/-</td>
<td>Rs. 1000/-</td>
</tr>
<tr>
<td>14.</td>
<td>Putting waste at not specified places</td>
<td>Rs. 500/-</td>
<td>Rs. 5000/-</td>
</tr>
</tbody>
</table>

15. In the said bye-laws, after Schedule IV, insert Schedule – V (Schedule of time frame for implementation of these byelaws):

**Time frame for implementation**

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Stake Holder</th>
<th>Implementation Period</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Activity</td>
</tr>
<tr>
<td>1.</td>
<td>Manufacturer / Producer</td>
<td>Manufacturing and sale of banned items.</td>
</tr>
<tr>
<td>2. Sellers, Retailers, Traders</td>
<td>Disposal of existing stock of banned items by 1) Sale outside the State. 2) Sale to authorized recycler or industry.</td>
<td>Six month from the date of notification</td>
</tr>
<tr>
<td>--------------------------------</td>
<td>-------------------------------------------------------------------------------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td></td>
<td>Ban on Sale</td>
<td>From the date of Notification</td>
</tr>
<tr>
<td></td>
<td>Disposal of Existing Stock by 1) Sale outside the State. 2) Sale to authorized recycler or industry. 3) Handed over to Local Body for Scientific disposal or recycling; and plastic waste generated under buy back scheme to be handed over to authorized recyclers or to the such mechanism developed for the same.</td>
<td>Six month from the date of notification</td>
</tr>
<tr>
<td>3. Users</td>
<td>Use of banned items.</td>
<td>From the date of Notification.</td>
</tr>
<tr>
<td></td>
<td>Disposal of existing plastic banned items with the individual users by 1) Handed over to Local Body for Scientific disposal or recycling; 2) Sale to authorized recycler or industry.</td>
<td>Six month from the date of Notification.</td>
</tr>
<tr>
<td>4. Local Body</td>
<td>To arrange the collection, transportation of banned plastic items or plastic waste of existing stock for recycling to authorized recyclers or industries or scientific disposal.</td>
<td>Six month from the date of Notification.</td>
</tr>
</tbody>
</table>

Chief Officer
Daman Municipal Council
Daman