

☎: General: 0471- 2312910, 2318153, 2318154, 2318155 Chairman: 2318150 Member Secretary: 2318151  
e-mail: ms.kspcb@gov.in FAX: 0471 - 2318134, 2318152 web: www.keralapcb.nic.in



## KERALA STATE POLLUTION CONTROL BOARD

കേരള സംസ്ഥാന മലിനീകരണ നിയന്ത്രണ ബോർഡ്

Pattom P.O., Thiruvananthapuram - 695 004

പട്ടം പി.ഒ., തിരുവനന്തപുരം - 695 004

PCB/HO/PLA /AR/20/2017-18

Date: 30 /11/2018

**Kind Attention: Dr.S.K Nigam**

From,  
The Member Secretary

To,  
The Member Secretary  
Central Pollution Control Board  
Parivesh Bhawan,C.B.D Cum-Office Complex,  
East Arjun Nagar,Shahdara,Delhi-110032

Sub: Plastic Waste Management–Annual Report for the Year 2017-18

Ref: Letter no:B-17011/7/PWM(Corres)//2018 dated 11.07.2018

Sir,

Kind attention is invited to the letter under reference wherein the Annual Report on Implementation of PWM Rules 2016, for the period 2017-18 was sought. The annual report for Implementation of PWM Rules 2016 for the period 2017-18 is submitted herewith in the prescribed format. This is for your kind information.

Encl: As above

Yours faithfully,

**MEMBER SECRETARY(I/C)**

## Annual Report on Implementation of Plastic Waste (Management and Handling) Rules for the year 2017-2018

Name of SPCB/P CC	Estimated Plastic Waste generation in Tonnes Per Annum (TPA) or TPD	No. of registered Plastic Manufacturing/Recycling (including multilayer, compostable) units (Rule 9)			No. of unregistered Plastic Manufacturing/Recycling units (In residential/urban/napprived areas)	States/UTs issued separate Act/Notification, if any (Attach copy of Notification or Executive Order)	Implementation of Plastic Waste Management (PWM) eg. Collection, segregation, disposal (Co-processing, road construction etc.) (Rule 6) (Attach separate sheet)	Partial or complete Ban on usages of plastic carry bags (Through Executive Order) Attach lists of plastic/cities/towns)	Status of marking labels on carry bags. (Rule 8)	Explicit pricing of carry bags (Rule 10)	Recommendations of State Level Advisory (SLA) Body on implementation (Rule 11)	No. of violations and action taken on non-compliance of provisions of these Rules	Number of Municipal Authority under jurisdiction and submission of Annual Report to CPCB (Rule 12)
		Plastic Units	Composite plastic units	Multilayer Plastic sachets pouches etc.									
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
Kerala State Pollution Control Board	44382.857	1225	Nil	1	3	1.Non-biodegradable materials like plastic materials and PET bottles, tins and other sealed and opened containers used for different purposes, including dispensing soft drinks, canned food and other materials, plastic pouches are banned in and around Nilackal.	Segregation and collection of Plastic waste is done by many local bodies .The waste so collected are channelized to authorised recycler or for road tarring through Clean Kerala Company.MRF, RRC and bailing units are also provided by the local bodies..LSGD	1. Plastic ban in beaches and tourist spots in Kerala was done vide notification dated 11.10.2018. 2.Plastic ban in Devikulam Taluk in Idukki district was done vide notification dated 27.06.2018. 3. Non-biodegradable materials like	Complied.	Implemented through local bodies	State Level Monitoring Committee has been constituted(Govt Order No:2723/2016/L SGD dated 24.09.2016).First meeting was held on	A total of Rs 11 lakh was collected towards the violation of Solid waste and plastic waste rule by Trivandrum corporation .About Rs 1,00,580 was collected	There are 6 corporations and 87 Municipalities in Kerala.Out of which 30 have submitted Annual Reports.



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PCB/HO/SABARIMALA FEST 2018-19/2018

Date: 08.11.2018

**NOTIFICATION**

- Ref: 1. NO.PCB/HO/PLA/GEN/2010 dated 22.11.2010  
2. WP(C) No. 38820 dated 15.12.2016  
3. PCB/RO/TVM/SBLA/2016-17 dated 24.12.2016  
4. Notification no: PCB/HO/EE4/PLASTIC RULES-2016/2018 dated 11.10.2018

WHEREAS Sabarimala Sree Dharma Sastha temple is located in the Periyar Tiger Reserve in the Western Ghat mountain ranges in Pathanamthitta District. Perinad Grama Panchayat in Kerala;

WHEREAS Sabarimala is included in the Ecologically Sensitive Areas under the Kasturi Rangan Report submitted in the year 2013;

WHEREAS Ecologically Sensitive Areas are those areas which need special protection because of its biodiversity;

WHEREAS the unauthorized use and dumping of non biodegradable materials like packings of canned foods and soft drinks made of materials such as aluminium, plastic or multi-layered packing materials, plastic packaged drinking water bottles, carry bags etc., increase the threat of degradation in these areas;

WHEREAS presently substitutes for the above mentioned food and water requirement such as potable drinking water, fresh snack stall etc are made available in Sabarimala;

WHEREAS the conservation of the eco system is highly necessary and the State Pollution Control Board is bound to take action for the control and reduction of waste in the said area;

WHEREAS the Hon'ble High Court in the judgement in WP(C) No.38820 of 2016 and SSCR No.22 of 2016 dated 15.12.2016 observed the use of materials like tins/cans or other non-biodegradable materials for packed or unpacked soft drinks and other liquids at Sabarimala connected with Sabarimala pilgrimage during the festival season may cause environmental degradation in the area;

WHEREAS the Chairman of the Board has been delegated the power by the MoEF GOI vide notification No. 1(35)/96PL dated 10.04.2001 under the section V of Environment (Protection) Act, 1986 to issue directions to any industry/any local or other authority for violation of standards or rules relating to solid waste including ban of PET bottles, aluminium foodgrade cans and multi-layered packing materials (aluminium foil, plastic coated paper) etc;

WHEREAS, in exercise of the powers vested with the undersigned under section V of the Environment (Protection) Act 1986, ban on plastic materials and PET bottles used for carrying/packaging water, had been already issued by the Chairman, Kerala State Pollution Control Board, vide Notification No.PCB/HO/PLA/GEN/2010 dated 22:11.2010;

WHEREAS vide notification No/PCB/RO/TVM/SBLA/2016-17 dated 24.12.2016 the Board had imposed ban on non-biodegradable materials, like tins and other sealed and opened containers used for different purposes, including dispensing with soft drinks, canned food and other materials in and around Sabarimala and Pamba;

WHEREAS based on the Plastic Waste Management Rules, 2016 notified vide G.S.320 (E) dated 18.03.2016 and amended vide amendment Notification no S.R.285(E) dated 27.03.2018, the undersigned had issued plastic ban in beaches and tourist spots in Kerala vide ref read 4 above;

AND WHEREAS the Hon'ble High Court in the Order in SSCR No.7 of 2018 dated 11.06.2018 observed the use of plastic pouches for bringing Kumkumam, Bhasmam, Manjalpodi, Karpooram etc in Erumudikettu and subsequent throwing of empty pouches at Sabarimala connected with Sabarimala pilgrimage during the festival season has contributed to much plastic pollution in the area;

NOW THEREFORE it is here by declared that the non-biodegradable materials like plastic materials and PET bottles, tins and other sealed and opened containers used for different purposes, including dispensing soft drinks, canned food and other

materials, plastic pouches for packing Kumkumam, Bhasmam, Manjalpodi, Karpooram etc., in Erumudikettu are banned in and around Nilackal, Pamba and Sabarimala for pilgrimage season of Sabarimala during the year 2018-19. The Travancore Devaswom Board, Police Department, Food Safety Departments and concerned Local Self Government Bodies shall ensure the compliance of the aforesaid orders.

Dated this the 8<sup>th</sup> day of November 2018

**K SAJEEVAN**

Digitally signed by K  
SAJEEVAN  
Date: 2018.11.09 15:08:37  
+05'30'

**CHAIRMAN**

To

1. The Devaswom Commissioner,  
Travancore Devaswom Board,  
Nanthancode, Thiruvananthapuram.
2. The District Collector,  
Pathanamthitta.
3. The Divisional Forest Officer,  
Forest Office, Pathanamthitta.
4. The Special Officer,  
Police Control Room,  
Camp Office, Pamba
5. Adv. Naveen,  
Thusharam, St. Vincent Road, Kochi-18
6. The Environmental Engineer,  
Camp Office, Maramath Complex,  
Pamba
7. The Private Secretary,  
Health and Family Welfare, Kerala Secretariat,  
Thiruvananthapuram
8. The Additional Secretary,  
Environment Department,  
Government Secretariat,  
Thiruvananthapuram
9. The Controller  
Food and Safety Department
10. All Board Officers (Technical & Non-Technical)



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PCB/HO/EE4/PLASTIC RULES-2016/2018

Date: 11.10.2018

**NOTIFICATION**

Sub: Plastics ban in beaches and tourists spots in Kerala

Ref: Plastic Waste Management Rules, 2016 notified vide G.S.320 (E) dated 18.03.2016 and amended vide amendment Notification No. E.S.R.285(E) dated 27.03.2018

Whereas the State of Kerala, better known as God's own country, is a well known tourist destination with its emerald back waters, palm fringed sandy beaches, majestic western ghats, beautiful waterfalls, places of religious importance and abode to mesmerizing artforms and ayurvedic rejuvenation systems;

Whereas Kerala is blessed with plenty of natural water resources and lengthy seashore which need to be preserved in view of its rich biodiversity and its proximity to religious and cultural activities apart from its environmental significance which is of prime importance;

Whereas it is seen that the tourist activities pose a risk to environmental degradation of such places on account of prolific use of plastic products including carry bags and one time use plastic items and the like;

Whereas the littering and irrational disposal of plastic impair the natural beauty of a place and would impact the ecosystem;

Whereas it is observed that plastics are disposed off unscientifically in tourist destinations in the State;

Whereas such illegal and in sensitive acts of disposing plastic in the open and without any environmental concern, is dangerous and can also lead to clogging of gutters, drains and hampering natural drainage of the area and will ultimately result in pollution of soil, water and air and hence such practices need to be curbed immediately;

Whereas the use of natural alternatives would enhance the tourist appeal of the State and will help to preserve its cultural magnificance;

Whereas the use of beautiful and clean natural destination would attract more tourists;

Whereas the religious places throng with people from various places and there are huge disposal of plastic items associated with the activity;

Whereas most of the religious places are also located in ecologically and environmentally sensitive areas and needs to be protected;

Whereas the one time use disposable plastic items are a threat to the ecology of the tourist area;

Whereas it is highly essential to preserve the scenic beauty and purity of the tourist destinations and beaches;

Whereas the waste disposal at religious places like Sabarimala and tourist centres like Kovalam call for more focused activity for preserving the wholesome of the area by reducing the non-biodegradable waste load from tourist activities;

Whereas nothing is preventing littering of plastic waste at tourist destinations though huge amounts are expended by the State Government in providing for collection, segregation and disposal of plastic wastes;

And Whereas it necessary to prevent littering of plastic waste in all the beaches to curb plastic pollution of the marine environment.



Therefore in exercise of powers conferred under section (5) of the Environment (Protection) Act, 1986, vide notification No. S.O. 23 (E) dated 08.01.1997 of the Ministry of Environment and Forest, the Chairman, Kerala State Pollution Control Board issues the following directions imposing ban on supply, store, transport, sale /distribution and use of

- i) Plastic carry bags, non-woven carry bags, plastic flex/banners, plastic buntings, plastic plates, plastic cups, plastic straws, plastic spoons, plastic bottles, plastic pouches, plastic flags, plastic sheets for covering purposes, plastic cling films, all one time use plastics, plastic beads and plastic decorative in all tourist destinations and beaches and its immediate premises.
- ii) The ban is also applicable for all the above items made of Thermocol / Styrofoam/Polypropylene (Non woven).
- iii) There shall not be any littering of waste in beaches and tourist destinations. The use of plastic, if found, in violation of the above shall be confiscated and fine levied by the Local Authority as per the Plastic Waste (Management) Rules, 2016 for which necessary provisions shall be included in the byelaws of local bodies .

This ban is not Applicable to

- i) In case of milk pouch/ food grade and thickness 50 microns and above and for plastics used for packaging of medicine.
- ii) Plastic bags used for agriculture, horticulture, plant nurseries with thickness 50 microns and above.
- iii) Rain coats, tarpaulin sheets, pens.

The responsibility of implementation of / promoting the decision in this notification will vest with the Tourism Department, Local Self Government

Institution / Body concerned, District Collectors, Police Department, Forest Department (Wherever applicable) and the Kerala State Pollution Control Board. The list of tourist destinations reported by the Tourism Department is enclosed. The notification will come into force from November 01, 2018.

  
**K. SAJEEVAN**  
**CHAIRMAN**

To

1. The Tourism Department
2. The Environment Department
3. All District Collectors
4. The Police Department
5. The Forest Department
6. Local Self Government Department
7. Govt. Press for printing 500 copies of the notification

Copy to

1. The Chief Environmental Engineer  
Regional Office Thiruvananthapuram /Ernakulam/Kozhikode
2. All District Offices
3. All Technical Staff, Head Office
4. IT Cell for uploading in Board's Website
5. CA to Chairman and CA to Member Secretary
6. Stock file



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PCB/T4/115/97

Date: 27.06.2018

### CIRCULAR

Sub: Plastics ban in Devikulam Taluk

Ref: Plastic Waste Management Rules, 2016 notified vide G.S.320 (E) dated 18.03.2016 and amended vide amendment Notification No. E.S.R. 285(E) dated 27.03.2018

Whereas the State of Kerala is a famous tourist destination on account of its scenic beauty with its bountiful lakes, backwaters and serene mountains abounding in lush green cover;

Whereas it is observed that use of plastic products including carry bags and one time use plastic items is growing in the tourist destinations in the State;

And Whereas the indiscriminate use and unscientific disposal of plastics impact the ecosystem adversely;

And Whereas it is observed that plastics are disposed off haphazardly in open environment, public places and tourist spots at several locations in the State;

And Whereas such illegal and insensitive attitude in disposing plastics in the open and without any environmental concern, is dangerous and can also lead to clogging of gutters, drains and hampering natural drainage of the area and will ultimately result in pollution of soil, water and air and hence such practices need to be curbed immediately;

And Whereas the use and unscientific dumping / disposal of plastic in tourist spots in the State can cause environmental degradation apart from being an eyesore ruining the beauty and sanctity of the destination;

And Whereas the use of such plastics is avoidable and scenic beauty of the tourist spots can be appreciated more in the absence of such plastic hot spots and as beautiful and clean destinations would attract more tourists;

And Whereas the Munnar area in Devikulam Taluk in Idukki District in Kerala is a very famous tourist destination and is also noted for the scenic beauty especially on

account of flowering of 'Strobilanthes Kunthianus', botanical name of Neela Kurinji, which blooms in all its glory once in every 12 years;

And Whereas it is expected Neela Kurinji in Devikulam Taluk area will bloom in the months of August, September and October in 2018;

And Whereas the flowering of Neela Kurinji would attract thousands of tourists and flower lovers from all over the country and abroad to Devikulam;

And Whereas it is highly essential to preserve the scenic beauty and purity .of the mountainous terrain in Devikulam where the blooming of Neela Kurinji is expected;

And Whereas it necessary to prevent littering of plastics and paper waste during the tourist season in Neela Kurinji biosphere;

And Whereas Devikulam Taluk falls under the Ecologically Sensitive Area (ESA) as per the Central Government Directions on ESA areas, identified by the High Level Working Group, Dated 13.11.2013;

And Whereas Devikulam Taluk needs to be protected on account of its ESA status and the possible pollution threat from the tourist activities which will be in full swing in the forth coming months;

And Whereas considering that a holistic approach needs to be taken to preserve the ecology of Devikulam Taluk.

Therefore in exercise of powers conferred under section (5) of the Environmental (Protection) Act, 1986, vide notification No. S.O. 23(E) dated 8.01.1997 of the Ministry of Environment and Forest, the Chairman, Kerala State Pollution Control Board issues the following directions imposing ban on supply, store, transport, sale/ distribution and use of

- i) Plastic carry bags, plastic banners, plastic buntings, plastic plates, plastic cups, plastic straws, plastic spoons, plastic bottles, plastic pouches, flex, plastic flags, plastic sheets for covering purposes, plastic cling films, all one time use plastics, plastic beads and plastic decorative in the Taluk of Devikulam.
- ii) The ban is also applicable for all the above items made of Thermocol / Styrofoam/ Polypropylene (Non woven).

- iii) There shall not be any littering of waste in Devikulam Taluk. The use of plastic, if found, in violation of the above shall be confiscated and fine levied by the Local Authority as per the Plastic Waste (Management) Rules, 2016.

This ban is not applicable to

- i) In case of milk pouch / food grade and thickness 50 microns and above and for plastics used for packaging of medicine.
- ii) Plastic bags used for agriculture, horticulture, plant nurseries
- iii) Rain water, tarpaulin sheets, pens

The responsibility of implementation of / promoting the decision in this circular will vest with the Tourism Department, Local Self Government Institution / Body concerned, District Collector of Idukki, Police Department, Forest Department and Kerala State Pollution Control Board.

The circular will come in to force with effect from 1st July 2018.

Sd/-

**CHAIRMAN**

To,

1. Tourism Department
2. Environment Department
3. Tahsildar Devikulam,  
Taluk Office, PWD Building Munnar (P.O)-685612
4. District Collector Idukki
5. Police Department
6. Forest Department

Copy to,

1. The Chief Environmental Engineer  
Regional Office TVM/EKM/KKD
2. All District Offices
3. All Technical Staffs, Head Office
4. IT Cell for Uploading in Board's Website
5. CA to Chairman and CA to Member Secretary
6. Stock file

**FORWARDED BY ORDER**

*Shelley A J*

**SENIOR ENVIRONMENTAL ENGINEER -2**



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PCB/T4/115/97

Date: 14/06/2018

### CIRUCLAR

Sub: Implementation of Plastic Waste Management Rules, 2016 - Action for regulation of one time use plastics

Ref: Plastic Waste Management Rules, 2016 notified vide G.S.320 (E) dated 18.03.2016 and amended vide amendment Notification No. E.S.R. 285(E) dated 27.03.2018

The increasing consumption and indiscriminate use of various types of plastics in diverse fields has lead to accumulation of plastic waste in water bodies and has also lead lot of environmental issues. For local authorities, handling of plastic waste has become very challenging and many local bodies have initiated steps to ban plastic in their jurisdiction. It is a known fact that the plastic pollution of marine environment is increasing. There is a dire need to control usage of plastic for saving the world from further plastic pollution. This need has been reiterated by the United Nations by keeping this year's World Environment Day theme ("Beat plastic pollution") revolve around plastic pollution. India was host to this year's World Environment Day observation. The message was - 'If you can't reuse, it refuse it'. It sheds light on the fact that the use and throw culture will in no way do good to the earth and its habitants. The Plastic Waste Management Rules, 2016 also provides for reduction of plastic waste.

In the above circumstances and keeping in view the urgent need to reduce usage of plastics in the State for saving its water bodies and land from further plastic pollution, it is decided to regulate the usage of plastic in such sectors where alternate and safe techniques / methods are available, by invoking section 5 of the Environment (Protection) Act, 1986. As a first step, the Board proposes to ban the usage of plastic PET bottles for supply of packaged drinking water in Star hotels, Resorts hospitals with more than 500 beds and in houseboats. The tourism industry and the health sector may embrace a green protocol by avoiding plastics. Hence the Units of the above type shall be directed to provide facility for safe drinking water in glass bottles in place of plastic bottles. For this they can establish water purification/treatment plants/RO plants and the glass bottle sterilisation units. The above units are allowed a time period of 6 months from the 15<sup>th</sup> of June 2018 to stop usage of plastic bottles for supply of drinking water in their premises. It is envisioned that the above direction will be complied by both the tourism and health sector with content.

Sd/-  
CHAIRMAN

To

1. Hotels and Resorts Management Association
2. Hospital Management Associations
3. House Boat Owners Association

Copy to:

1. All District Collectors
2. The Chief Environmental Engineer  
Regional Office TVM/EKM/KKD
3. All District Offices
4. All Technical Staffs, Head Office
5. IT Cell for Uploading in Board's Website
6. CA to Chairman and CA to Member Secretary
7. Stock file

FORWARDED BY ORDER

*Shelley A T*

SENIOR ENVIRONMENTAL ENGINEER - 2

**Minutes of the 1<sup>st</sup> Meeting of the State Level Monitoring Committee (SLMC) for Plastic Waste Management held on 10/04/2018, 4.00 PM in the Chamber of the Special Secretary, Local Self Government Department, Government Secretariat, Thiruvananthapuram**

The meeting commenced at 4 PM on 10/04/2018 with Smt. L. Sindhu, Special Secretary, Local Self Government Department in the Chair.

The following members attended the meeting.

1. Smt. L. Sindhu, Special Secretary, LSGD
2. Smt. K. S. Bindu, Administrative Officer, Directorate of Environment and Climate Change.
3. Sri. Sunil. J, Vice President, Kerala Plastic Manufactures Association (KPMA), Cochin.
4. Sri. Shibu. K, Asst. Professor, Department of Civil Engineering, College of Engineering, Thiruvananthapuram.
5. Sri. M. S. Narayanan Namboodiri, Joint Director, Panchayath Department.
6. Dr.C. N. Manoj, Pelican Foundation, Cherthala.
7. Sri. Jabir Karatte, Green Worm Eco Solutions
8. Sri. L. P. Chither, Director (DW), Suchitwa Mission
9. Smt. A. S. Anuja, Corporation Secretary, Kochi Municipal Corporation.
10. Sri. T. A. Thankappan, Member Secretary (i/c), Kerala State Pollution Control Board
11. Sri. James Abraham, President, South Zone KPMA, Kottayam.
12. Sri. Shibu. K. Nair, Project Director, Thanal, Thiruvananthapuram

13. Sri. B. K. Balaraj, Joint Director (Admn.), Director of Urban Affairs  
(In-Charge) (Convener)

After the introductory remarks by the Chair, the convener of the committee explained the terms of reference of the committee. Following this the committee discussed each agenda and took decisions.

### AGENDA - I

#### State Strategy For Implementation of Plastic Waste Management Rules 2016

##### **Decision**

Noted the progress of activities taken up.

Necessary instructions should be given to all Grama Panchayat and Urban Local Body Secretaries to set up MCF facilities, Block Panchayat Secretaries and ULB Secretaries to set up RRF facility at Block Level / ULB cluster level within 6 months using Plan / SBM funds.

(Action: Director of Urban Affairs, Director of Panchayaths, Commissioner, Rural Development)

### AGENDA - II

#### Progress of implementation of Plastic Waste Management Programs in Compliance to Plastic Waste Management Rules 2016

##### **Discussion**

Noted. Sri. Shibu. K. Nair, Thanal insisted that the State wide data collection may be done regarding the seizure of plastic under 50 microns and the fine imposed by Local Self Government Institutions. Sri. Sunil. J, Vice President, Kerala Plastic Manufactures Association pointed out that there are only 5 recognized plastic manufactures in



Kerala and they are not manufacturing plastic products under 50 microns. He also pointed out that the Plastic carry bags under 50 microns sold out in Kerala are manufactured in neighbouring states and necessary measures may be taken at Government level to ban them. He also pointed out that the menace caused by straw, paper cups can be cut down by insisting the manufactures to find out necessary alternatives. Dr. C. N. Manoj, Pelican Foundation pointed out that the Clean Kerala Company Ltd. should keep details regarding the amount of plastic used for road tarring by them. Sri. Jabir Karat, Green worm Eco solutions expressed his concern that complete plastic waste management cannot be done by installing shredding machines alone. He also pointed out that at present the Clean Kerala Company is collecting plastic from Government institutions only and should consider to include private institutions and organisations involved in the field as stakeholders.

Commenting on the Green Protocol Campaign by the State Government Dr. C. N. Manoj pointed out that packaged plastic products should be strictly banned in public functions and Government institutions. The Director, Suchitwa Mission pointed out that as per Chief Secretary's meeting decision, by 5<sup>th</sup> June 2018 Green protocol will be implemented in all Government offices, and in this regard a booklet regarding the implementation of Green protocol in Government offices is being prepared by Suchitwa Mission.

Dr. C. N. Manoj pointed out that the ban of paper cups as a part of implementing Green Protocol could not be implemented due to the stay order enforced by the Hon'ble High Court. He also suggested that the

Government should take steps to vacate the stay order and initiate action for a ban on the use of such disposables. The Director Suchitwa Mission explained that Affidavit has been filed by Suchitwa Mission on behalf of Government to vacate the stay order. The convenor informed that follow up action is being taken by Government in this regard.

**Decisions:**

1. The Committee noted the action taken
2. A data regarding the seizure of plastic and fine imposed by Local Self Government Institution all over Kerala shall be collected and published in the website of all organisations under Local Self Government Department.
3. Review regarding the enforcement of ban of plastic products under 50 microns by Local Self Government Institutions shall be done by department heads concerned.

(Action: Director of Urban Affairs, Director of Panchayaths)

**AGENDA – III**

**Draft model by-law on Plastic Waste Management Rules**

**Decision:** The Committee noted the action taken

**AGENDA – IV**

**Extended Producer Responsibility Framework**

**Discussion:**

Sri. Shibu. K. Nair pointed out that non degradable products that are being dumped at sea shore may be collected and segregated by Local Government Institutions and thereby keep our sea shore clean and unpolluted. He also pointed out the difficulties in disposing sanitary

napkin and diapers. He suggested that used sanitary napkins and diapers may be considered as bio medical wastes. Necessary discussions may be made with the producers to change the content in the sanitary napkin to cotton.

Director, Suchitwa Mission informed that Suchitwa Mission has prepared a booklet for school Teachers and Students regarding Plastic Waste Management.

**Decision:**


1. Clean Kerala Company is entrusted to examine the proposal from BEVCo and to enter into a business agreement. (Action: The Managing Director Clean Kerala Company)
2. Suchitwa Mission is entrusted to conduct a detailed study in forming EPR framework after getting due approval.  
(Action: Executive Director, Suchitwa Mission)

The convener thanked all the members for attending the meeting and taking part in the deliberations. The meeting ended at 5.15 PM.

(Sd/-)  
**B. K. Balaraj**  
**Joint Director (Admn.)**  
**Director of Urban Affairs (In-Charge)**  
**(Convener)**

(Sd/-)  
**L. Sindhu**  
**Special Secretary**  
**Local Self Government Department**

Forwarded / By Order

  
Dr. Ummuselma C. (Chungath)  
Joint Director (Health)  
For Director of Urban Affairs