

FORMAT- B
(FOR LOCAL BODIES-(Corporation))
APPLICATION FOR
KERALA STATE POLLUTION CONTROL AWARD-2024

1. Name and contact details (phone no., e-mail ID, mob.no.)of the
 - (i) Corporation :
 - (ii) Name of the President :
 - (a) Phone no. :
 - (b) Mob no. :
 - (c) e-mail ID :
 - (iii) Name of the Secretary :
 - (a) Phone no. :
 - (b) Mobno. :
 - (c) e-mail ID :
 - iv). Name of the authorized person, if any :
 - (a) Phone no. :
 - (b) Mob no. :
 - (c) e-mail ID :
- 2 Details of waste management activities :

A.Solid waste

(i) Details of storage facilities

- (a) Area covered for collection of wastes :
- (b) Number of houses covered :
- (c) Whether house to house collection is practiced : Yes/No
(If Yes, whether done by the Corporation or through private Agency or Non-Govt. organization) :
- (d) Details of community bins used if any:
- (e) Whether all bins/collection spots are attended for daily lifting of garbage :

| No. | Bins | Specifications(Shape and size)& Existing Numbers. |
|-----|----------------------------|---|
| 1. | RCC bins | |
| 2. | Others (Please specify) | |

- (f) Whether lifting of garbage from bins is manual or mechanical

NOTE:Write N.A .if any item is not applicable. Add annexure for providing more information.

| | Mode | Existing Numbers |
|----|---------------------------|---------------------|
| 1. | Truck | |
| 2. | Truck tipper | |
| 3. | Tractor trailer | |
| 4. | Others(Please specify) | |

(ii) Details of waste processing

- (a) Location of processing site :
- (b) Waste processing technology :
- (c) Quantity of waste processed per day :
- (d) Utilization program for waste processed (Product Utilization) :
- (e) Methods for disposal of waste processing rejects :
- (f) Measures taken for prevention and control of environmental pollution :
- (g) Measures taken for safety of workers in the plant :

(iii) Details of waste disposal

A. Solid Waste

- (a) Quantity of waste disposed per day :
- (b) Nature and composition of waste :
- (c) Mode of waste disposal :
- (d) In case of landfill
Operating directly or engaging operator:
 - Methodology and operational details of landfill :
 - Number of landfill sites operated :
 - Whether landfill site is fenced :
 - Lighting facility on site :

- Whether equipments like JCB
Bulldozers, compactors etc.
Available (Please specify) :
- Total man power available at the site:
- Whether red earth covering is
done daily :
- Provision for gas venting :
- Provision for leachate collection :

B. Plastic waste (Collection, Processing and Disposal)

- (i) Percentage area covered (No of
houses covered for
collectionanddisposal facilities)

- (ii) Details of facilities provided

C. Sewage/Sullage(Collection and Disposal)

- (i) Percentage area covered (area
having sullage collection
and disposal facilities) :

- (ii) Details of facilities provided :

D. Slaughter house waste

- (i) Number of slaughter houses owned :

- (ii) Details of facilities provided for
Waste treatment and disposal :

- (a) Lairage facility for animals :

- (b) Collection facility for
animal blood :

- (c) Facility for segregation
Of solid waste :

- (d) Screening system for waste
water :

- (e) Storage area for bones and
hides :

- (f) Septic tank and soak pit
arrangement for waste water :

- (g) Biogas system :

3. Details of clearance obtained from the Board:-

- (a) Consent Type(ICO/ICE/ICOR) :
- (b) Validity :
- (c) Date of issue :
- (d) Consent Number :

Details of complaints/court cases with respect to solid waste management if any:

4. Time bound plan if any for further improvement :

5. Whether the organization had ever won any award

- a) From KSPCB : Yes/No

if yes, specify

Year :

Prize :

Prize money if any :

Category (no of labourers,
type of industry,
energy consumptions,
turnover) :

- b) From other Government agencies

if yes, specify

Year :

Prize :

Prize money if any :

Category (no of labourers,
type of industry,
energy consumptions,
turnover) :

7. List the details of the actions fulfilled under the various themes of Mission LiFE
(attached as Annexure) with photographs

I here by declare that the information in this application is true to the best of my knowledge and information.

Signature
Name & Designation of the applicant
(Corporation Secretary)

Date:

ANNEXURE



Mission Life

An India-led global mass movement to nudge individual and community to practice a lifestyle that is synchronous with nature and does not harm it, action for “mindful and deliberate utilization, instead of mindless and destructive consumption “to protect and preserve the environment. Those who practice such a lifestyle are recognised as Pro Planet People

A comprehensive and non-exhaustive list of 75 individual LiFE actions across 7 categories is identified.

Please visit the website <https://missionlife-moefcc.nic.in/> for more details

List of Actions under Mission LiFE

Energy Saved

1. Use LED bulbs/ tube-lights
2. Use public transport wherever possible
3. Take the stairs instead of an elevator wherever possible
4. Switch off vehicle engines at red lights and railway crossings
5. Use bicycles for local or short commute
6. Switch off irrigation pumps after use
7. Prefer CNG/ EV vehicle over petrol/ diesel vehicles
8. Use carpooling with friends & colleagues
9. Drive in the correct gear. Keep your foot off the clutch when not changing gears
10. Install a solar water or solar cooker heater on rooftops
11. Switch off appliances from plug points when not in use
12. Use biogas for cooking and electricity needs
13. Keep temperature of Air Conditioners to 24 degrees
14. Prefer pressure cookers over other cookware
15. Keep your electronic devices in energy-saving mode

16. Use smart switches for appliances which are used frequently
17. Install community earthen pots for cooling water
18. Defrost fridge or freezer regularly
19. Run outdoors instead of on a treadmill

Water Saved

20. Adopt cultivation of less water intensive crops like millets
21. Participate in recharge of rural water bodies through Amrit Sarovar Scheme
22. Practice crop diversification. Move from rice & wheat cultivation to pulse & oil seed cropping system.
23. Use efficient water saving technologies (like micro-irrigation, bunding, farm ponds, zero tillage, direct seeded rice, alternate wetting and drying and others)
24. Create rainwater harvesting infrastructure in home/ schools/ offices
25. Use drip irrigation systems created with waste materials, wherever possible
26. Reuse water from washed vegetables to water plants and other purpose
27. Pre-soak heavy pots and pans before washing them
28. Do not discard unused stored water every time there is fresh water coming in taps
29. Use buckets instead of hose pipes to water plants/ floors/ vehicles
30. Fix leaks in flushes, taps and waterpipes
31. Use water-efficient fixtures for taps, and showerheads, and toilet flush units
32. Invest in a water meter for your house to measure water consumption regularly
33. Reuse water drained out from AC/RO for cleaning utensils, watering plants and others
34. Prefer a water purification system that wastes less water

Single Use Plastic Reduced

35. Use cloth bag for shopping instead of plastic bags
36. Carry your own water bottle wherever possible
37. Reuse glass containers/ packaging plastic items as storage boxes
38. Participate in and mobilize participation for clean-up drives of cities and water bodies

39. Prefer using non-plastic eco-friendly cutlery during gatherings and events
40. Turn off running taps when not in active use
41. Use menstrual cups instead of sanitary napkins
42. Use recycled plastic over virgin plastic, wherever possible
43. Use steel/ recyclable plastic lunch boxes and water bottles
44. Cut the packaging bags used for milk, buttermilk, etc. only partially to avoid plastic bits from mixing into biodegradable waste
45. Opt for bamboo toothbrushes and neem combs

Sustainable Food Systems Adopted

46. Include millets in diets through Anganwadi, Mid-Day meal and PD scheme
47. Compost food waste at home
48. Create kitchen gardens/ terrace gardens at homes/ schools/ offices
49. Prepare organic manure from cow dungs and apply to farms
50. Prefer locally available and seasonal foods
51. Use smaller plates for daily meals to save food wastage

Waste Reduced (Swachhata Actions)

52. Contribute cattle waste, food waste, and agricultural waste to biogas plant (provided under GOBARDHAN)
53. Practice segregation of dry and wet waste at homes
54. Use agricultural residue, animal waste for composting, manuring and mulching
55. Recycle and reuse old newspapers, magazines
56. Feed unused and uncooked vegetables leftovers to cattle
57. Set printer default to double-side printing
58. Repair, reuse and recycle old furniture
59. Buy paper products made from recycled paper
60. Donate old clothes and books
61. Do not discard waste in water bodies and in public spaces
62. Do not let pets defecate in the public places

Healthy Lifestyles Adopted

63. Encourage use of millets in food and indigenous herbs and medicinal plants for nutrition and well being
64. Prefer consuming natural or organic products
65. Start biodiversity conservation at community level

- 66. Plant medicinal plants such as neem, tulsi, giloy, mint, curry leaves, ashwagandha, curry leaves etc. within household premises
- 67. Practice natural or organic farming
- 68. Plant trees to reduce the impact of pollution
- 69. Avoid purchasing products/souvenirs made from skin, tuskers and fur of wild animals
- 70. Create and volunteer at community food and cloth banks, and at animal shelters
- 71. Initiate and/or join green clubs in your residential area/ school/ office

E-Waste reduced

- 72. Repair and use electronic devices over discarding the devices
- 73. Discard gadgets in nearest e-recycling units
- 74. Use rechargeable lithium cells
- 75. Prefer cloud storage over a pen drive / hard drive