NO. PR-RS-POLICY-0009-2019

Date: 08-03-2019

From

Roopa Mishra, IAS
Director, DWS

To

All Collectors

Sub:- Advisory on Waste Management

Ref:

2. Letter no. S-16012/2/2016-SBM dt. 08.09.2016 of MoDWS, Gol
3. Letter no. 9946 dt. 24.05.2018 of PR&DW Deptt

Madam/Sir,

With reference to above subject and the letters under reference, the following advisory is hereby issued for adoption in all GP areas of the State.

1. The construction of IHHL, garbage pit, and magic pits by converging MGNREGS and SBM(G) as per letter no. 18577 dated 26.09.2017 from PR&DW Deptt needs to be taken in right earnestness.

2. The Village Cleanliness Index (C) and SLWM Index (S) are two comprehensive assessment tools to measure cleanliness. Cleanliness Index “C” is driven as \( 0.4x_1 + 0.3x_2 + 0.2x_3 + 0.1x_4 \) and SLWM Index “S” is driven as \( 0.5x_2 + 0.33x_3 + 0.17x_4 \).

Where:

- \( x_1 \) = % of households having access (and using) to safe toilets
- \( x_2 \) = % of households having no litter outside their premises
- \( x_3 \) = % of public places having no litter
- \( x_4 \) = % of households having no waste water stagnating around them

All the GPs must undertake the exercise of finding out “C” and “S” in the villages as per Letter No. S-16012/2/2016-SBM dt. 08.09.2016 of MoDWS, Gol and take necessary actions based on the results.

(P.T.O.)
3. The GPs may ensure the following activities to improve cleanliness and higher score in "C" and "S" by adopting the following activities.

a) Create public awareness through information, education and communication campaign and educate the people on the following:
   i. Not to litter;
   ii. Minimise generation of waste;
   iii. Reuse the waste to the extent possible;
   iv. Practice segregation of waste into bio-degradable, non-biodegradable (recyclable and combustible), sanitary waste and domestic hazardous wastes at source;
   v. Practice home composting, Vermi-composting, bio-gas generation or community level composting;
   vi. Storage of segregated waste at source in different bins or other local and simple facilities;
   vii. Handover segregated waste to waste pickers, waste collectors, recyclers or waste collection agencies as defined in the Action plan; and
   viii. Stop burning of any dry waste including plastic waste, leaves, crop and agriculture residue.
   ix. Stop making heaps of solid waste around the housing and village premises.

b) Construct garbage pits and place coloured dust-bins in places of high public assembly like haats, temples, panchayat office, and other public places. Generally, the bins for storage of bio-degradable wastes shall be painted green, those for storage of recyclable wastes shall be printed white and those for storage of other wastes shall be printed black;

c) Identify and encourage Self Help Groups interested in providing solid waste management related services including door to door collection of waste, processing and managing the processing facilities, production of eco-friendly products through livelihood promotion activities etc.

d) Provide training on solid waste management to waste-pickers and waste collectors;

e) Ban unwanted use of disposable items during events, programme, conferences, marriages, birthday, etc and encourage promotion of
multiple use products and eco-friendly products made from locally available material.

f) Ensure land-filling of all the locations in the village where waste water gets stagnant.

4. All the GPs are being ranked on the basis of 50 Dashboard Monitoring System parameters as per letter no. 9946 dt. 24.05.2018 of PR&DW Deptt. The Sanitation parameters include functional toilets in institutions, garbage pits and magic pits in houses. The GPs must ensure the availability of the same so as to be recognised higher in the Dashboard ranking.

5. The activities are to be taken up from SBM(G) and CFC/SFC funds. Therefore a GP level action plan with fund requirement may be sent to OWSM by 15.06.2019 positively so as finalise the budgetary provisioning, training requirements, procurement details, communication materials etc.

You are therefore requested to instruct all the line officials i.e. PD DRDAs, BDOs, PEOs and other line departments to follow the above instruction meticulously. The advisory may be circulated amongst all GPs for adoption in letter and spirit. It is also requested to review the performance of GPs, at least once a quarter on waste management and take corrective measures wherever necessary.

Enclosure: As above

Yours faithfully,

[Signature]

Director, DWS

CC to:

1. Director, Special Projects
2. Director, Panchayati Raj
3. EIC, RWS & S, Bhubaneswar
4. All Project Director, DRDAs
5. All Executive Engineer, RWSS
6. All BDOs
7. All DPOs