

GOVERNMENT OF TELANAGANA
MUNICIPAL ADMINISTRATION DEPARTMENT

O/o. Commissioner & Director of
Municipal Administration,
Telangana, Hyderabad.

C I R C U L A R

C.No.193803/2020-H3

Date:19/05/2020

Sub: Mpl Admn Dept- Measures to prevent Contagious and Seasonal Diseases in the Municipalities – Certain Instructions issued - Follow the instructions issued scrupulously – Reg.

Ref:1 Instructions issued by the Hon'ble Chief Minister of Telangana on 15.05.2012 and 18.05.2020
2. Instructions of Honble Minister for MA&UD, IT, Ind & C during VC on 08.05.2020.

The attention of all the Municipal Commissioners in the State is invited to the reference cited wherein the Hon'ble Chief Minister of Telangana on 18.05.2020 have issued certain instructions on measures to be taken for prevention of seasonal diseases, maintenance of sanitation, water supply and the activities to be taken up duly launching of Sanitation Drive immediately and till June, 2020 in all Municipalities which are as follows:-

Measures to be taken to prevent Contagious and Seasonal Diseases

1.Measures to prevent stagnant water within wards:

The Mayor/ Chairperson and the Municipal Commissioner along with the Sanitation Staff should take up the following activities by involving ward members and ward committee members in their respective wards by a scheduled and structured Padayatra of their wards in the Municipality to identify those areas where there is a likelihood of the water stagnation/water pools during the ensuing rainy season. The Mayor/Chairperson and the Municipal Commissioner with the functionaries should take immediate and time bound steps to prevent such stagnation. The following areas need to be attended to:

- 1.1 Desilting of all drains before and during the rainy season so as to ensure the free flow of drain water and rain water.
- 1.2 Ensuring the filling up with low-lying areas to prevent rain water/waste water from gathering and creating water pools / cesspools .
- 1.3 Ensure that rain water drains away from the Municipality by clearing all drains/channels for free flow of the water through outlet storm water drain desilted.
- 1.4 After every rain, the Mayor / Chairperson and the Municipal Commissioner, Ward Member, ward officer should visit the wards and check for any stagnant water pools and take measures to drain away the collected water and prevent such stagnation in the future or ensure proper regular weekly spraying of anti-larval oil/ dropping of oil bills.
- 1.6 The measures to prevent stagnant water should cover not only the habitation, but all public institutions of in the Municipality like schools, hospitals, market yards and all industries etc.,

2. Measures to prevent breeding of mosquitoes:

- 2.1. All Municipalities should take up antilarval measures in the Municipalities to prevent the breeding of mosquitoes.
 2. Antilarval measures should include overhead tanks, underground storage tanks, cement tanks, metal drums, earthen jars, rain water harvesting tanks and evaporation coolers (Hot and Dry areas), coconut shells, tyres and other dumped containers etc.
 3. Educate the people not throw garbage in drains
 4. Closing the OHT / SUMP Septic tank with covers
 5. Provision of covers to the ventilation pipes of septic tank
- 2.5 Regularly spraying of bytex and spreading oil balls wherever necessary shall be done to prevent breeding of mosquito larve.
- 2.6 Take up awareness in the Municipality about the connection between "Prathi Adivaram 10 Gantalaku, 10 nimishalu" programe and mosquito breeding
- 2.7 Fogging shall be taken up in the Municipality in the evening times. Monsoon and Post-monsoon seasons are the peak times for Mosquito breeding requiring more focused care for anti-larval and Adult Mosquito Fogging. Day-time fogging with handheld machines in resting places under culverts should be done regularly.

3. Maintenance of Sanitation in the Municipality: -

The ongoing sanitation and cleanliness drive taken up under Pattana Pragathi should be intensified and deepened to ensure that the entire Municipality is neat and clean at all times. The following should be ensured;

- 3.1 100% door to door collection of garbage shall be taken up, source segregation shall be effectively done and all waste collected shall be scientifically treated and disposed.
- 3.2 As per the instructions issued by this office vide Circular.Roc.No.186812/2020-H2, dt.15.05.2020, all the bio medical waste shall be effectively managed and should not be mixed with other Municipal waste and shall be disposed in a proper manner duly following the

instructions.

3.3 As per the instruction issued by this office vide Circular.Roc.No.186812/2020-H3 dt.12.05.2020, all the chicken, mutton and fish waste (biological waste) shall be disposed in a proper manner.

3.4 Segregation at the household level and collection of dry and wet waste and its carting to the segregation shed should be done on a daily basis. Even in those Municipalities where the Segregation Shed is still under construction, the waste segregation at the household should be done and a temporary site for composting of wet waste should be used.

3.5 100% waste from commercial areas shall be collected.

3.6 Measures shall be taken up to convert the wet garbage in to compost manure by adopting the available methods

3.7 All Public Places like Bus stands, Markets, School Premises, Hospital Premises, Cart Stands, Ration Shop areas shall be sprayed up with disinfectant with freshly prepared 1% Sodium Hypo Chlorite or Phenolic disinfectant at frequent intervals, disinfectant Spraying with Lime Powder / bleaching powder (calcium hydroxide) with required mix 1:4 or 1:6 as per need to be taken up preferably once in a week. Bleaching powder should be used in minimum quantities to treat black spots (open heaps - mixing may be 1:4 to 1:8 as per dampness) and hot spots (open urination/defecation spots - mixing 1:2 to 1:4 ratio) after cleaning. Waste heaps should be avoided by reducing multi-manual handling methods, which in turn will reduce need for bleaching powder spraying. Preventing open urination / defecation will further reduce use of disinfectant spraying indiscriminately.

3.8 In all the Municipal offices and public offices, high contact surfaces such as door handles, call buttons, public intercom systems, equipment like telephone, printers, scanners and other office machines should be cleaned twice daily by mopping with a linen/ absorbable cloth soaked in disinfectant. Frequently touched areas like table tops, should be specially cleaned.

3.9. Anti-fly measures have to be undertaken by spraying Nuvan (5 to 10 ml in a bucket of water and spraying or sprinkling or wet mopping) and adequate sanitation measures have to be taken to prevent breeding of flies specially in near the markets, slaughter houses, public toilets, drains etc.

4. Organizational arrangements: All Section Heads and field functionaries shall be involved in the sanitation drive and allotted wards / group of wards for intensive supervision of the sanitation drive. All the Officers drafted for sanitation drive may be entrusted with the following duties:

- i. Preparation of Action Plan for the area allotted. Wherever it is considered by the supervising official that existing vehicles and manpower are not adequate to implement the action plan in full shape, the essential required vehicles and manpower needed may be engaged as taken during Pattana Pragathi for May and June, 2020. It should be ensured that economy is observed in this matter and minimum outsourcing is resorted to.
- ii. The Ward member shall involve Ward committee members of Youth,

- women, senior citizens and eminent persons.
- iii. Supervising officials should ensure that a visible impact is created in the ULB with this sanitation drive.
- iv. Supervising officials shall participate in the sanitation drive from 6 am to 10 am daily.
- v. **Information, Education and Communication Activities (IEC) :**
a) To display materials on health education like posters, banners at important localities. b) Distribution of pamphlets, hand bills and booklets on Malaria cases. c) Use of electronic media for giving health education messages. d) Messages to the community through public address system on loud speakers of Garbage vehicles. D) Periodical press briefings on the activities taken by ULBs.
- vi. **Reporting :** All Supervisory officers shall submit a Daily Progress Report in Annexure-I at about 4.00 pm to their immediate Senior Officer for consolidation and submission of a report to the Municipal Commissioner. The Municipal Commissioner shall submit report to the C&DMA on the sanitation drive by 5PM.

5. Therefore all the Municipal Commissioners in the State are hereby instructed to adhere the above instructions scrupulously and take necessary action to prevent Contagious and Seasonal Diseases in all the Municipalities and effective implementation of Solid Waste Management.

**DR N SATYANARAYANA IAS
DIRECTOR OF MPL ADMN**

Encl: Annex.I

To

All the Municipal Commissioners in the State.

Copy to the RDMA Hyderabad and Warangal with a request to communicate the same to all the Municipal Commissioners concerned.

Copy to all the Additional Collectors/Additional Collector(Local Bodies) in the State for information.

Copy to all the Collectors & District Magistrates in the State for information.

Copy submitted to the Principal Secretary to the Government, MA&UD Department for kind information.

Copy submitted to the OSD to the Hon'ble Minister for MA&UD for favour of information.

copy to SO to post this circular in website www.cdma.telangana.gov.in u/updates for one week immediately and later u/cdma/circulars&proceedings

Signature valid

Digitally signed by Dr. N. Satyanarayana IAS
Date: 2020.05.19 13:41:30 IST
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