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## Chennai: Now, non-littering of roads is included in waste management



5,400 tonnes of waste generated in the city every day, more than 3,000 tonnes are generated in these seven zones...[Read More](#)

Moving on from the existing tipping fee model, where the civic body paid private players on the weight of [waste](#)

disposed at landfills, Greater Chennai Corporation is the country's first to opt for the 'cost of service delivery' model.

Under the new system, the selected firm will, apart from collecting and transporting waste, should also ensure holistic hygiene by ensuring non-littering of garbage on roads, preventing overflowing of bins and complying with all environment, health and safety standards.

Urbaser SA and Sumeet Facilities Limited, a Spain-India joint

venture which was on Tuesday issued work orders by municipal administration minister S P Velumani and Greater Chennai Corporation commissioner G Prakash, will collect and dispose waste in the Teynampet, Kodambakkam, Valasaravakkam, Alandur, Adyar, Perungudi and Sholinganllur zones for eight years. It will be paid based on 34 key performance indicators under primary collection, secondary collection and transport, street sweeping and collection, compliance, complaint redressal, IEC (information, education and communication).

## WAY FORWARD

Chennai Corporation has estimated ₹447 crore a year for privatising conservancy work in the seven zones

Zones in City Corporation **15**

Waste generated **5,400** tonnes / day

Population **85** lakh (approx)

Floating population **8** lakh



### WASTE SEGREGATION IS BEING DONE TO MINIMISE OUTPUT TO LANDFILLS

Number of micro composting centres **141**

Bio gas units **40**

Amount of wet waste treated in MCC and bio gas units **425** tonnes / day

### WASTE RECOVERY CENTRES

Number of Resource Recovery Centres **154**

Around **200** tonnes of waste are subjected to further segregation at RRC to be sent to recyclers

Incinerator set up in Manali to treat 10 tons per day of dry waste

Work order issued for another **50** tonne a day

### BULK WASTE GENERATORS

> As per solid waste management rules 2016, bulk waste generator is one where waste generation exceeds 100 kg/day

> Officials estimate only 200 bulk waste generators have composting units in their premises

> Civic body has identified 31 companies that bulk waste generators can tie up with to treat waste

> Work orders have been issued for setting up four Bio CNG plants to treat wet waste from Bulk generators

Number of bulk waste generators in the city **3,000**