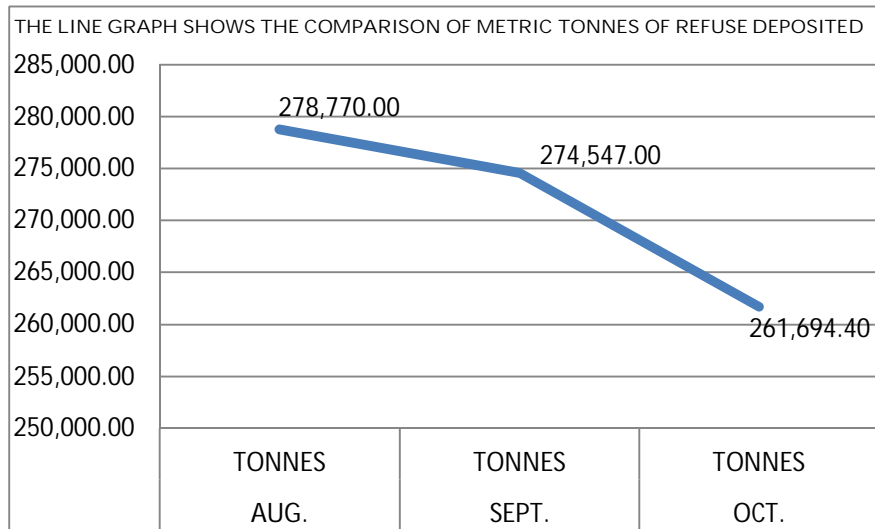


**WASTE MANAGEMENT PROGRESS REPORT FOR THE
MONTH OF OCTOBER 2011**

The Lagos Waste Management Authority (LAWMA) co-ordinated Waste Management Services for the State during the month of October 2011. The core areas of Solid Waste Management carried out during the month under review are domestic, public waste, commercial services, medical (hazardous waste), market, marine operations, street sweeping, local policing, street monitoring, public awareness/education, enforcement, landfill management, TLS management and recycling.

2. The attached report for the month of October, 2011 indicates the following:

- A total of **261,694.40 metric tonnes¹** of waste was collected during the month (Landfill report attached).
(August: 278,770 & Sept: 274,547 metric tonnes)



- A total of **27,610**

Vehicular trips were received at landfill sites: **Olushosun, Solous II, Solous III, Ewu-Elepe, Epe and Simpson TLS.**

- A total of **7,000 safety boxes, 33,931kg** of pathological waste were collected from healthcare facilities across the State. **(August:**
- A total of **1,745 commercial medical/healthcare facilities** were serviced while 27 new facilities

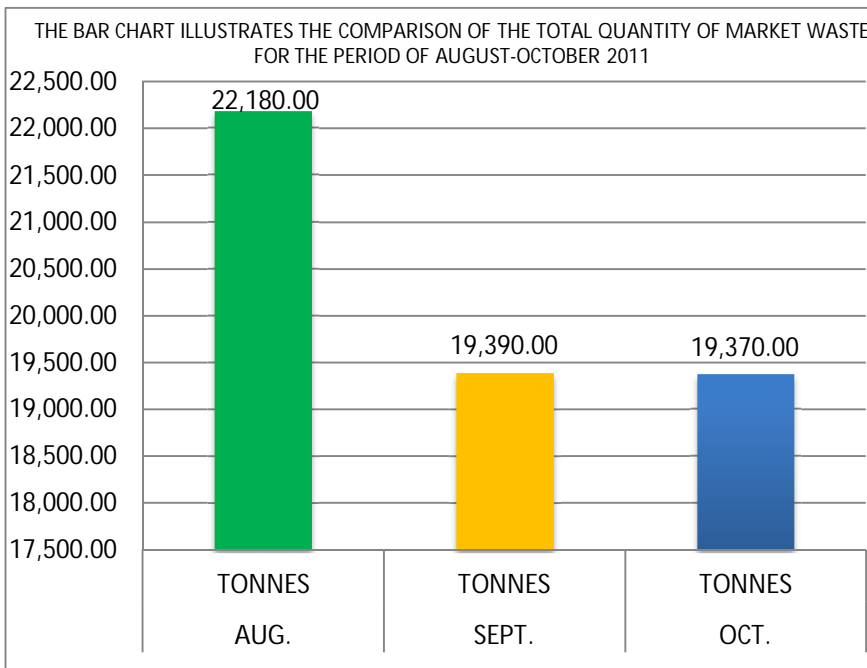
were enlisted. **(August: 1,662 & Sept: 1,754)**

- public enlightenment and awareness programme were carried out on ten(10) radio stations and two television stations

- marine waste activities with a workforce of **745** covered the shore lines of the State with special focus on water hyacinth collection

- A total of **876 metric tonnes** of waste was collected from Lagos shorelines in the month under review

- A total of **19,370 metric tonnes** of waste was collected from markets during the month. **(August: 22,180 &**



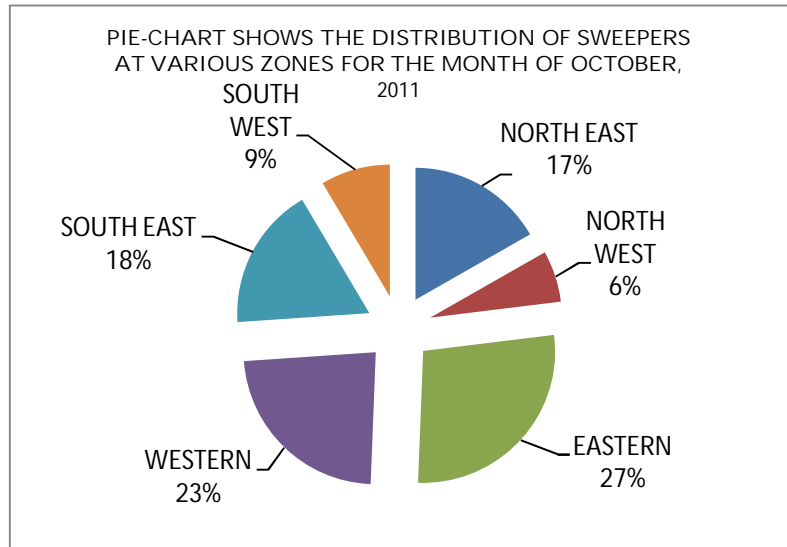
Sept: 19,392 metric tonnes)

¹ Estimated value because of inadequacy of Weigh Bridge at all the sites except Olushosun Landfill site.

- A total of **320 PSP Operators** worked in 374 wards of 20 Local Government Councils and 37 Local Council Development Areas of the State during this period:
 - **269 complaints** relating to service delivery and issues of wrong billing were received from the public. These complaints were attended to promptly
 - **2 PSP meetings** were held in the month
 - **6 CDA/CDC meetings** were held during the period
 - **240 litre wheeler bins** 207 nos. were distributed to tenements in the State during the period
 - **97,500 pieces of trash bags** were distributed to tenements during the period

- Back-up & intervention services were provided in the following areas:

- Ejigbo LCDA
- Apapa Iganmu LCDA
- Oriade LCDA
- Oto-Awori LCDA
- Bariga LCDA
- Itire Ikate LCDA
- Agbado Oke-Odo LCDA to
- Odi-Olowo/
- Ifako Ijaiye LGA
- Egbeda Idimu LCDA



- **157 Service Providers** with 7,495 employees(Street Sweepers) and 1,500 Highway Managers were supervised during the month
 - Queries were issued to 8 erring Service Providers for various misconducts e.g non payment of Street Sweepers' salaries, placement of **bagged silt on road medians & verges** as well as warnings for epileptic services
 - 4 nos. mechanical sweepers were deployed to cover night operations at Mobolaji Bank-Anthony, Ikorodu Road, Iyana-Ipaja, Apapa, Oshodi & Airport Road & 3rd Mainland Bridge

- A total number of **384** monitoring/street policing outfits carried out operations in 38 routes during the month, while major areas policed include:

- Majidun illegal dump Site
- Obanikoro Bus Stop
- Alapere Bridge
- 1st Gate Festac to Trade Fair Complex
- Ajah-Badore
- Magoro axis(Badagry)
- Agbara-Ijanikin
- St. Gregory College fence
- Igando axis
- Tokin-Epe axis
- Ogunusi canal
- Ebute Ero
- Egbeda/Isheri
- Idumogbo/Adeniji-Adele



Collection of water hyacinth

- Jakande Estate/Isheri-Oshun Bridge
- Pen Cinema-Iju Ishaga axis
- Pen Cinema-Abule Egba

- Simpson TLS received a total of **6,906.90 metric tonnes**¹ of waste during the month. (**August: 11,691.56 & Sept: 11,504.64 metric tonnes**)
- Oshodi TLS received a total of **1,525 metric tonnes** of waste during the month.
- A total of **42,000 bags of compost** were produced from market waste at Odogunyan Compost Plant while **6,235 tonnes** of plastics were recycled at Olushosun recycling plants (**August: 41,000 & Sept: 36,000 bags of compost**)
- A total of **18 rolls of nylon** of about **341.91kg** were produced at Olushosun Plastic Recycling Plant



Sensitization Workshop for Street Sweepers

3. Other notable activities of LAWMA during the month include:

- **2-day Sensitization workshop** for Street Sweepers was held on 19th – 20th October, 2011
- sustained collection of water hyacinth by the marine waste collection team
- 20nos. residents of Makoko commenced the Community Sweeping and policy of Makoko Community under the **3C³s programme**
- 98nos. Street Sweepers were given loan (₦50,000 - ₦100,000) to enable them start small scale business
- the Biogas valuation project commenced on 17th October at Solus and Abule-Egba dumpsites by



Commencement of Biogas valuation project at Solus dumpsite

team of experts from **LAWMA** and **USEPA**². The project funded by USEPA grant (\$80,000) is the basic pre-requisite for final site restoration, Methane capture for Carbon Credit and Waste to Energy project

- commencement of the second phase of Methane (Biogas) harvesting at Olushosun landfill site for the Waste-to-Electricity project

- commencement of operations at Oshodi Transfer Loading Station on 17th October
- took delivery of part of the landfill road maintenance equipment supplied by Mantrac Nigeria Limited. The plant includes: 1no. Cradler, 1no. Excavator and 1no. Pay loader

4. Major observations during the month include:

- increase in the level of awareness of the public on recycling of waste in the State

¹ Estimated value because of lack of weigh bridge at Simpson TLS.

² United States Environmental Protection Agency

³ Community Clean-up Programme

- overwhelming increase in the seasonal emergence of water hyacinth at the major creeks in the State
- notable increase in the turn –around- time at all the landfill sites and consequently, slight reduction in volume/tonnage of waste dumped at various sites when compared to the month of September due largely to increase in rainfall (flooding at the tipping platform)
- increase in the number of people recruited to police the major highways and subsequent reduction in the cases of illegal dumping of refuse on major highways in the North-West part of the State