Municipal Solid Waste (MSW)

34% Recovered for Recycling

66% Disposed of at landfills at a rate of 1.41Kg/day per capita

Composition of MSW Disposed of at Landfills

- Food Waste 35%
- Plastics 21%
- Paper 22%
- Wood/Rattan 3%
- Glass 3%
- Textile 3%
- Metals 2%
- Household Hazardous Waste 2%
- Others 9%

Total disposal quantity: 10,345 tonnes per day

Note: Others include bulky items and other putrescible/miscellaneous materials.

Dewatered Sewage Sludge

Disposed of at Landfills Reduced by 78%

Reduction in Domestic Food Waste Disposal More Than Offset by Increase in C&I Food Waste Disposal
Source of MSW Disposed of at Landfills

2007

Domestic: 31%  
Commercial & Industrial: 69%

2016

Domestic: 38%  
Commercial & Industrial: 62%

Recovered Recyclable Materials in 2016

Ferrous Metals: 42%
Non-Ferrous metals: 4%
Plastics: 7%
Others: 5%
Paper: 42%

Total quantity: 1.91 million tonnes (0.71Kg/ day per capita)

Note: Others include glass, wood, rubber tyres, textiles, food waste, and electrical and electronic equipment.