**MSWM Manual 2000**

**The guidelines for locating the containers are indicated below:**

The secondary storage points are to be identified based on the volume of waste

Generated:

1. One container at the center point between a set of 500 households on the main road.
2. One 3M3 container as indicated above in an operational area of 1000 houses.
3. One 4.5 M3 container at the midpoint of 2 operational areas of 1000 houses each.
4. Alternately a combination of 3M3 and 4.5M3 to be located in the operational area of
5. 1000 houses based on the volume of waste generated.
6. Based on local situation and special circumstances, additional 3M3 and 4.5M3 containers may be placed in commercial zones, market areas and other places of bulk waste generators.

**Revised MSWM Manual (2016)**

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| **Aprox. Population** | **TPD** | **Suggestive Measures** |
| Up to 50000 | 2.0–2.5 TPD | 3–4 m3 containers to be placed at the rate of 4 per km2 area or 1 per 5,000 population |
| 50,000 to 100,000 | 10-30 TPD | 100% street sweeping waste to be collected in containerised handcarts and deposited in 3-4 m3 containers.  Containers to be placed at 4 per km2 area or 1 per 5,000 population |
| 1,00,000 to 5,00,000 | 25-150 TPD | Street sweeping and silt from the drains may be collected in containerised handcarts and taken to secondary storage depot having 1.1–4.0 m3 metal containers.  Containers to be placed at 4 per km2 area or 1 per 5,000 population. |
| Population between 5- 10 lakhs | 150-400 TPD | Street sweeping and silt from the drains may be collected in containerised handcarts and taken to secondary storage depot having 1.1–4.0 m3 metal containers.  Containers to be placed at 4 per km2 area or 1 per 5,000 population. |
| Above 10 lakhs | 400 TPD & Above | Street sweeping and silt from the drains may be collected in containerised handcarts and taken to secondary storage depot having 1.1–4.0 m3 metal Containers.  Containers to be placed at 4 per km2 area or 1 per 5,000 population. |