

SECTIONS

26 Landfilling

→ A landfill site is a site for the disposal of waste materials.

→ Landfill is the oldest and most common form of waste disposal, although the systematic burial of the waste with daily intermediate, and final covers began in 1940s.

→ In the past, refuse was simply left in piles or thrown into pits.

→ Landfilling is the term used to describe the process by which solid waste is placed in the landfill.

→ Landfills for individual waste constituents such as combustion-alkalibetors and other similar waste are known as nonfills.

→ Landfills for the disposal of hazardous wastes are called secure landfills.

Advantage →

- If properly designed and operated Sanitary landfill will prove the best method for waste disposal.
- The organic material can be segregated and used as compost and all recyclable material can also be separated before final close of sanitary landfill.
- Aesthetically, land can be reclaimed and used as park or green place after completion of the landfill.