

<u>Across</u>

- 2 A place that provides food, water, shelter, and space for plants and animals.
- 6 Made unfit for use by adding something harmful.
- 11 Water located beneath the surface of the earth.
- 12 This soil is used as a bottom and top layer of a landfill.
- 13 An open pit people used in the past to get rid of trash.
- 14 Everyday items discarded by households, businesses and organizations (commonly known as solid waste or trash).
- 15 Everyday items discarded by households, businesses and organizations (commonly known as garbage or solid waste).

<u>Down</u>

- 1 The name for liquid that has come in contact with trash in a landfill.
- 3 Engineered structure in which trash is isolated from the surrounding environment.
- 4 A waste type consisting of everyday items that are discarded (commonly known as trash or garbage).
- 5 Thickness of a material laid on or spread over a surface.
- 7 All the physical surroundings on earth, including everything living and nonliving.
- 8 A thick plastic layer on the bottom of a landfill.
- 9 The acronym for the state agency tasked with protecting the environment and human health.
- 10 An obstacle that prevents movement or access.



Key:

1. Leachate

5. Layer

9. IDEM

13. Dump

2. Habitat 6. Contaminated 10. Barrier 14. Garbage 3. Landfill 7. Environment 11. Groundwater 15. Trash 4. Solid Waste 8. Liner 12. Clay Soil