

**CHAPTER II
PRELIMINARY DESIGN**

Land Uses Typically Associated with Hazardous Waste

Land uses that involve any of the following operations, processes, or activities are likely to generate hazardous wastes and to have chemical or fuel storage facilities on site.

1. Repair and maintenance of motor vehicles (automobiles, aircraft, trucks, construction equipment, RVs).
2. Electroplating and other metal manufacturing and fabricating operations.
3. Metal finishing, refinishing, and etching (auto body, printed circuit board manufacturing, jewelry fabrication).
4. Operation or repair of printing and reproduction equipment.
5. Dry cleaning and laundry services.
6. Photographic processing and printing.
7. Analytical laboratory operations.
8. Building and excavation of structures and roads.
9. Provision of home, industrial, or commercial pest control.
10. Chemical manufacture, formulation, or processing.
11. Warehouse operations.
12. Manufacture, formulation, or processing of pesticides or agriculture products or chemicals.
13. Home, garden, pool or agricultural supply manufacturing.
14. Textile manufacturing (including fabric dyeing and finishing).
15. Manufacture, refinishing, or stripping of furniture or wood products.
16. Cosmetic manufacturing or processing.
17. Chemical treatment of lawns, gardens, yards, or provision of other landscape and tree services.
18. Pressure treating or preserving wood products.
19. Building and repair of boats.
20. Production and repair of shoes.
21. Paint galvanizing.
22. Metal galvanizing.
23. Drum, barrel, and tank reconditioning.
24. Battery manufacturing, rebuilding, or recycling.
25. Solvent recycling.
26. Scrap metal and junk yard operations.
27. Chemical and petroleum product storage facilities (both above and underground tanks and flammable storage rooms).
28. Landfills.
29. Receive bulk deliveries of raw or processed materials.
30. Lessor or renter of vehicles, maintain fleet operations, rent equipment.
31. Product distribution, consolidation, and shipping operations.
32. Waste or spent product incineration.
33. Nursery and greenhouse operations.
34. Schools, auditoriums, and other facilities with large heating requirements.
35. Recycling facilities.

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