**Laboratory Waste Disposal Guide**

### Infectious Waste
- **Waste**
  - Liquids
  - Sharps
  - Solids
  - Chemically Contaminated Infectious Sharps

- **Container**
  - Decon with appropriate disinfectant (ie: final conc. 10% bleach for 30 min.) OR Autoclave
  - Red Sharps Container
  - Red/Orange Infectious Waste Bag

- **Disinfection**
  - Red Sharps Container labeled “Do Not Autoclave”
  - Red Sharps Container labeled “Do Not Autoclave”

- **Disposal**
  - Do Not Autoclave
  - Autoclave

### Chemical Waste
- **Waste**
  - Sharps
  - Liquid/Solid

- **Container**
  - Carboy with yellow tag (EHRS provided)
  - Red Sharps Container labeled “Do Not Autoclave”
  - Red Sharps Container labeled “Do Not Autoclave”

- **Disinfection**
  - Do Not Autoclave

- **Disposal**
  - Request a chemical waste pickup from EHRS: [https://ehrs.upenn.edu/health-safety/regulated-waste/chemical-waste](https://ehrs.upenn.edu/health-safety/regulated-waste/chemical-waste)

### Non-Hazardous Waste
- **Waste**
  - Recycling
  - Pipettes and Pipette tips
  - Glass (broken/unbroken)

- **Container**
  - Designate recycling bin
  - Glass disposal boxes

- **Disinfection**

- **Disposal**
  - Housekeeping removes these regularly

---

**Disclaimer:**

- Pour down sink after decon
- Vendor removes regularly
- Dispose of in infectious waste boxes or designated bins.

---

**Rev. 8/2021**