CHEMICAL
NOTE: A Chemical Waste Disposal Form must accompany all waste containers

Liquid:
• Aqueous solutions containing toxic metals
• Concentrated acidic solutions (place in thick glass or plastic containers)
• Concentrated alkaline solutions (place in plastic containers)
• Mercury
• Silver salts (recycled)
• Used vacuum pump oil

Gross solid:
• Silica and alumina gels

Solid:
• Contaminated PPE
• Kimwipes
• Chemicals no longer needed or wanted may remain in their original containers

Recycle:
• Organic solvents
• Halogenated organic solvents

BIOMEDICAL
Solid Material:
• Contaminated with human/animal fluids/blood or other biohazards e.g. gauze, paper towels, plastic-backed absorbents or bench coat, etc.
• Petri dishes
• Plastic pipettes
• Plastic pipette tips
• Plastic Vacutainer tubes
• Culture vials
• Live or attenuated vaccines in non-glass container
• Gloves and other personal protective equipment worn while working with biohazardous material or animals

Tabletop container:
• All items may be placed in small tabletop container, EXCEPT serological pipets.
• Place smaller waste bags into larger biohazardous waste can
• Do not overfill! NO SHARPS!

Liquids:
• Decontaminate by approved method (e.g., in 10% bleach for 20 minutes); dispose down sink followed by water

CLEAN GLASS
• Intact or broken glass NOT contaminated with chemical or biological agents
• Rinse 3 times and deface label before disposal
• Use heavy, puncture-resistant cardboard lined with plastic bag

CONTAMINATED GLASS
• Glass contaminated with chemicals only
• Use HDPE container or heavy, puncture-resistant cardboard lined with plastic bag
• Label box “Contaminated Glass”
• No microscope slides

PATHOLOGICAL
• Organs, tissues, and body parts removed by trauma, surgery, autopsy, or other medical procedure
• Animal carcasses contaminated with infectious materials
• Place materials in leak-proof bag

SHARPS
• Needles
• Razor blades, scalpels
• Microscope slides
• Glass pipettes
• Dental wires
• Glass Pasteur pipettes
• Blood vials (glass Vacutainer tubes)
• Any contaminated material that can puncture/penetrate the skin or Red Bag

PHARMACEUTICAL
Outdated and/or empty vials, broken ampules, etc.

CHEMOTHERAPY
Outdated and/or empty vials, broken ampules, etc.