






























Academic Laboratory Waste Management			
Waste Type	Waste Classification	On-Site Management	Disposal
Chemical Waste			
Solvents 	Flammable and/or Toxic Hazardous Waste	Collect in SAA, label as Hazardous Waste, maintain closed in secondary containment, and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Acids / Bases 	Corrosive Hazardous Waste 	Collect in SAA, label as Hazardous Waste, maintain closed in secondary containment, and properly segregate from incompatible materials. Acids and Bases may be neutralized and drain disposed, (see Hazardous Waste Policy for details).	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu 
Dry Chemicals 	Hazardous Waste classification based on material	Collect in SAA, label as Hazardous Waste, maintain closed in secondary containment, and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Pump Oil (and other lubricating oils)	Used Oil 	Collect in SAA, label as Used Oil, maintain closed in secondary containment, and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Gas Cylinders 	Waste classification based on material	If not returnable to vendor, collect in SAA, label appropriately, close valve completely, replace valve cap, and properly segregate from incompatible materials.	Contact cylinder supplier/vendor to determine if the cylinder can be returned, and return to supplier/vendor if possible. If not an option, submit disposal request via Fax or on-line at http://REHS.rutgers.edu 
Acrylamide Waste	Hazardous Waste (Listed)	Collect in SAA, label as Hazardous Waste, maintain closed in secondary containment, and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Ethidium Bromide Waste	Non-RCRA Regulated	Collect in SAA, label as Ethidium Bromide Waste, maintain closed in secondary containment and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Biological / Medical Waste			
Animal cell & tissue culture, r-DNA; non-pathogenic organisms 	BioSafety Level 1	Collect solid wastes in clear autoclave bags. Autoclave solids & liquids, place autoclaved solids into regular dumpster, and drain dispose autoclaved liquids. Bleach can also be used for disinfection of these materials.	After Autoclaving dispose of solids in trash dumpster and liquids in sink. 
Human cell culture, pathogens, tissues and body fluids 	BioSafety Level 2 	Collect in clear autoclave bags. Autoclave solids & liquids, place autoclaved solids into medical waste boxes, and drain dispose autoclaved liquids. Bleach can also be used for disinfection of these materials. Label all outer and inner containers with appropriate labels.	Manage solids as Regulated Medical Waste and contact REHS at (732) 445-2550 to arrange for a RMW pick-up, dispose liquids in sink. 
Pathological Waste (Human)	Regulated Medical Waste (RMW)	Collect for disposal as RMW.	Contact REHS at (732) 445-2550 to arrange for a RMW pick-up.
Sharps, including razor blades and syringes, (Clean or contaminated biological agents) 	Regulated Medical Waste (RMW)	Collect in "Sharps Container": leak-proof, puncture resistant, etc.	Contact REHS at (732) 445-2550 to arrange for a RMW pick-up. 
Animal Waste (exposed to human pathogens)	Regulated Medical Waste (RMW)	Collect (in freezer) for disposal as RMW	Contact REHS at (732) 445-2550 to arrange for a RMW pick-up.
Unused Sharps, including syringes 	Regulated Medical Waste (RMW) 	Collect in "Sharps Container": leak-proof, puncture resistant, etc. Full sharps containers should be packed as RMW. Label all outer and inner containers with appropriate labels.	Contact REHS at (732) 445-2550 to arrange for a RMW pick-up. 
Other Bio/Med wastes that do not meet strict definition	Overclassified medical waste	Contact REHS @ (732) 445-2550 for packaging advice.	Contact REHS at (732) 445-2550 to arrange for a pick-up. 
Animal Waste (not exposed to human pathogens)	Solid Waste	Contact Lab Animal Services for disposal advice.	Contact your campus animal care facility for disposal advice. 
Other Wastes			
Mercury Thermometers and other mercury containing equipment (broken or intact)	Hazardous Waste	Collect in SAA, label as Hazardous Waste, maintain closed (zip-lock bag or screw-top jar) in secondary containment, and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Batteries - Rechargeable, NiCad Lithium & Lead Acid 	Universal Waste 	Collect in SAA, label as Universal Waste, maintain in secondary containment, and properly segregate from incompatible materials. (Do not store near flammable materials).	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Batteries - Alkaline, household non-rechargeable	Solid Waste 	None	Dispose in general trash dumpster. 
Aerosol cans - Not completely empty 	Hazardous waste classification based on material	Collect in SAA, label appropriately, maintain closed in secondary containment, and properly segregate from incompatible materials.	Submit disposal request to REHS via Fax or on-line at http://REHS.rutgers.edu
Aerosol cans - Empty	Solid Waste	Deface label prior to disposal as trash.	Dispose in general trash dumpster.
Broken & intact lab glassware empty bottles Contaminated 	Hazardous waste classification based on contamination type	See specific waste disposal procedure for details (Hazardous waste, Radioactive waste or Medical waste).	Dispose of as per applicable procedure. (Hazardous waste, Radioactive waste or Medical waste).
Broken & intact lab glassware & empty bottles Not Contaminated 	Solid Waste	Deface labels, collect in rigid container, and label as broken 	Dispose in general trash dumpster. 
Note: If you require assistance regarding waste classification and disposal feel free to contact REHS at (732) 445-2550 or email at hazwaste@rehs.rutgers.edu			
Note: Satellite Accumulation Area (SAA) is the regulatory term for the location where you store your hazardous waste.			