



APPLICATION

NYU LangoneHealth

PURPOSE

To protect human health and the environment through the proper management and disposal of hazardous waste, universal waste, and used oil from construction and building maintenance.

To comply with all applicable federal, state, and local laws and regulations

POLICY AND GENERAL INFORMATION

1.0 Application All NYULH owned and leased facilities.

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- x Ensuring their staff and contractors remove all hazardous materials, petroleum products, hazardous waste, universal waste, and used oil from their project sites at the conclusion of projects, unless otherwise instructed
- x Working with contractors to correct problems found on their projects

## 4.0 Hazardous waste streams

### 4.1 Hazardous waste

- x Examples
  - flammable products including adhesives, caulks, machinery lubricants, paint, resins, roofing cement, sealers, solvent, thinners, and varnish
  - cleanup materials, such as rags, contaminated with the items listed above, unless test result document that they are not hazardous
  - drums and containers that are not completely empty of the items listed above
  - spent aerosol cans that once contained flammable or toxic solvents or propellants
  - used light ballasts, transformers and capacitors unless labeled PCB
  - broken fluorescent light tubes
  - broken mercury switches and thermostats
  - lead based paint (unless test results document it is not hazardous)
  - lead flashing, lead solder, lead shielding, or other lead containing material
  - other paint with hazardous components or heavy metals
- x All hazardous waste must be labeled as "Hazardous Waste", with a description of the waste (e.g., used paint thinner) and appropriate hazard warnings (e.g., flammable or toxic) on the label.
- x All hazardous waste must be kept in closed containers.
- x All hazardous waste must be transported by a waste hauler permitted as per New York State (NYS) Department of Environmental Conservation (DEC) Part 364, to a disposal facility permitted by the U.S. Environmental Protection Agency (EPA). Waste haulers and disposal facilities must be approved by NYULH-LI Housekeeping or EH&S.

### 4.2 Universal wastes are hazardous wastes that are less stringently regulated when they are recycled

- x Examples
  - batteries (except alkaline)



- unbroken fluorescent light lamps
- unbroken mercury containing equipment
- pesticides
- x All universal waste must be labeled “Universal Waste”, with a description of the waste (e.g., used lead acid batteries or used fluorescent lamps) and the collection start date on the label.
- x All universal waste must be kept in closed containers.
- x All universal waste must be removed within one year of the date on the label.
- x All universal waste must be transported by a waste hauler permitted as per New York State (NYS) Department of Environmental Conservation (DEC) Part 364, to a disposal facility permitted by the U.S. Environmental Protection Agency (EPA). Waste haulers and disposal facilities must be approved by NYULH-LI Housekeeping or EH&S.
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- x Verify implementation of applicable compliance measures (e.g. use of appropriate containers and proper labeling)
- x If waste will be removed by contractors other than the ULH's approved hazardous waste contractors:

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	<p>N. Ejaz, NYULH-B Safety Officer          B. Farrell, Real Estate          A. John, Environmental Services          J. Kang, Environmental Health and Safety          D. Resnick, RED+D Design and Construction          D. Rubbo, NYU LOH, Engineering          R. Stevens, RED+F Project Support Office          NYU Langone Hospitals Environment of Care (EOC) Committee          NYU Langone Hospital - Brooklyn, EOC Committee          NYU Langone Orthopedic Hospital, EOC Committee          NYU Langone Hospital - Long Island, EOC Committee          Family Health Centers at NYU Langone EOC Committee</p>
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Summary of Revisions

Revision date	Section	Changes
March 2021	Throughout	Changes NYU Winthrop to NYU Langone Hospital - Long Island
January 2020	Throughout	Edits language for clarity Adds responsibilities

Sample Contract Language

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Sample Contract Language

- x All recovery and recycling equipment must be certified to meet EPA minimum requirements.
- x Hazardous materials or petroleum products stored in the vicinity of floor drains, or could reasonably be expected to enter the sanitary or storm sewer if spilled, must have secondary containment.

4. RENOVATION (PAINTING , CARPETING/FLOORING , DRYWALL, CEILING, PLUMBING, ETC.), ROOFING, METAL MAINTENANCE

The work shall comply with all applicable local, state and federal environmental regulations, including, but not limited to the following:

- x Hazardous materials or petroleum products stored in the vicinity of floor drains, or that could reasonably be expected to enter the sanitary or storm sewer if spilled, must have secondary containment.
- x The contractor is prohibited from using or storing chlorinated solvents on NYULH property.
- x The contractor is responsible for the proper storage, handling and removal from the NYULH project site of all substances whose disposal may be regulated by the EPA, including but not limited to:
  - paints, paint wastes, lacquers, solvent thinners
  - any hazardous substances such as adhesives, contact cements, roofing products, mineral spirits, solvents, cleaners, epoxies

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