Appendix 15: Definitions Hazardous Waste Management Plan

Acute Hazardous Waste

Hazardous wastes that are considered exceptionally toxic as listed under 40 CFR Part 261.33 (listed wastes having codes beginning with "P").

Chemical Waste Removal Request Form

This form must be completed and submitted before each pick up. It may be accessed via the Internet at http://www.usi.edu/RiskMgt/HazMaterials.asp.

Hazardous Waste

Hazardous wastes are regulated by the Environmental Protection Agency (EPA) through the Resource Conservation and Recovery Act (RCRA), 40 CFR 260-70. Hazardous waste is defined as any waste or combination of waste which because of its quantity, quality, concentration, physical, chemical or infectious characteristics could cause or significantly contribute to adverse effects in the health and safety of humans or the environment if improperly managed. Specific definitions of the general characteristics of hazardous waste are found in 40 CFR 261.2. They include any wastes exhibiting a general characteristic of ignitability 40 CFR 261.21, corrosivity 40 CFR 261.22, reactivity 40 CFR 261.23 or toxicity 40 CFR 261.24 (according to Toxicity Characteristic Leaching Procedure (TCLP) testing). Also included are all wastes specifically listed by the Environmental Protection Agency (EPA) in 40 CFR Part 261, Subpart D as a toxic or acutely toxic hazardous waste or wastes derived from specific or non-specific sources.

Hazardous Waste Label

A specified label that must be attached to each container of hazardous waste. The label has the words "**Hazardous Waste**" displayed and requires the date in which it was determined a hazardous waste in standard English nomenclature.

LD50 (Lethal Dose 50)

The dose that has been determined to be lethal to 50% of the test population.