



ENVIRONMENTAL ISSUES - HEALTHCARE

Bridging your environmental needs.

arch environmental group provides comprehensive regulated waste management programs to the health care industry. Our professional staff has assisted a wide variety of hospitals, clinics, laboratories, and other health care facilities in the development and implementation of environmental policies and procedures designed to comply with federal, state, and local hazardous waste regulations.

Pharmaceutical Waste

Medical Facilities can often generate large volumes of out-dated or unused portions of medications requiring disposal. Many of these items would be considered "hazardous wastes" under federal and state regulations. *arch environmental group* will assist your facility in managing these materials as "Universal Waste" allowing your facility to take advantage of less stringent regulatory requirements. These wastes typically include toxic, flammable, and other liquid medications generated throughout your facility.



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Laboratory Waste

Medical facilities typically generate significant volumes of on-site laboratory wastes. These items often include off-specification reagents, tissue fixatives such as xylene or formalin, and other chemical wastes. Although some of these chemicals can be disposed on-site, most require off-site treatment prior to disposal. The *arch environmental group* is experienced in developing laboratory waste management programs to assist in the collection, storage, shipment, and disposal of these waste streams.

Facility Waste

All facilities have maintenance and custodial services for general building cleaning and infrastructure needs. Maintenance disposal needs include items such as oils, coolants, solvents and paints. Custodial services utilize materials such as floor finishes and cleaning solutions. Many facilities require the proper management and recycling of universal waste items such as lamps, ballasts and mercury-containing devices.

Decanting Services

arch environmental group has a unique decanting facility which allows biologicals in formalin solutions to be separated off of the hospital site and prevent possible spills. This also allows work to be conducted at a safe controlled site.



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Emergency Response

arch environmental group is always prepared to handle your emergency response –24 hours a day, 7 days a week. Medical emergencies are enough to handle, let The *arch environmental group* handle your:

- Chemical Spills
- Mercury Spills
- Biohazard Spills

Additionally, we can assist with managing your wastes collected during patient decontamination activities.

Facility Audits

arch environmental group is pleased to offer complimentary hazardous waste and universal waste management audit of your facility or health care system. Our review can pinpoint holes in your comprehensive regulated waste management program and provide assistance in all compliance issues.

Hygiene Services

arch environmental group is one of the few hazardous waste management firms that also offers full environmental consulting and testing services:

- Asbestos
- Lead-Based Paint
- Mold & Biological
- Indoor Air Quality
- Industrial Hygiene
- Health & Safety (Right to Know, Confined Space, etc.)
- Geo-Consulting (UST's, Site Assessments, etc.)



Staff & Licenses

- Certified Hazardous Material Mangers
- 40 Hour HAZWOPER Trained Staff
- CDL Licensed Drivers with Hazardous Material Endorsements