

UNIVERSITY EHS CHARGEBACKS/SURCHARGES— FALL 2002 EHS DIRECTORS ROUNDTABLE

Miami University(Ohio)

- Respirator physicals
- Sharps containers
- Spill cleanup kits
- Some IH lab analysis

Univeristy of Illinois @ Chicago

- Lab cleanouts beyond usual waste
- Unusual contamination cleanups and /or disposal such as large quantities of Hg
- Waste from capital projects such as lead-based paint, etc. in drum quantities
- Food inspections
- Chemical fume hood inspections for Facilities Mgmt.

Ohio State University

- Radiation dosimetry badges
- Unknown/unidentified hazardous materials
- Asbestos and lead samples

Vanderbilt University

- Radioactive material ordering
- Radioactive material delivery
- Radiation dosimetry administrative fee and late fee—what is this?
- Survey meter calibrations
- High hazard waste disposal

University of Kansas

- Asbestos and lead cost recovery from construction, renovation and any EHS service to capital projects (time and materials)
- Waste disposal to auxiliary services and capital projects
- Water quality program chargeback to utility budget
- Emergency response/spill cleanup materials cost recovery

University of Delaware

- Asbestos and lead sampling
- Respirators—physicals , fit testing too or just the respirators themselves??
- Hazardous waste generated by non-academic (i.e administrative units)
- Lab decommissioning projects – all or just beyond normal?
- Administrative fire extinguisher systems inspections
- Spill kits
- First aid kits
- CPR classes

Cornell University

- Radioactive waste
- Respirator fit testing
- Asbestos and lead program services (contracts,etc.)
- Fire protection (system shutdowns, fire extinguisher maintenance and replacement, system testing & inspection i.e. alarms,detectors,etc)
- Emergency response (spent supplies for non-Cornell customers)
- Gieger counter calibration program (meter calibration program)

North Carolina State University

- Hazardous waste charged through research administration based on actual cost

New Mexico State University

- Prescription eyewear
- Unlicensed radioactive sources disposal
- Defensive driving course

University of Alabama Birmingham

- Biological safety cabinets

Purdue University

- Asbestos abatement
 - Prescription eyewear
 - Ergonomics equipment (50/50 split)
- NOTE: No disposal or analysis costs are charged back.

IUPUI

- Asbestos abatement
- Fire alarm system shutdown for construction
- New fire system acceptance tests
- Lab cleanouts
- Air quality analysis costs
- Drum quantities of waste

NOTE: IUPUI provides all EHS services and hazardous waste disposal for four area hospitals.

Tulane University

- Hazardous waste disposal above normally generated waste i.e. lab cleanouts

University of Miami (Florida)

- Actual disposal cost of chemicals—does not include personnel component for pickups and bulking/lab packing

Southern Illinois University

- Only auxiliary services-- ???

University of North Carolina

- Most occupational health exams (partial)
- Waste, etc.directly related to construction is charged to project
- MOAs with receipt-supported units (student health) --???
- Looking into BSC certification

University of Missouri- Columbia

- Most asbestos services (assessments, sampling, monitoring)
- Food safety program
- Some special projects in which hazardous waste is produced
- Some IH assessments

Iowa State University

- Asbestos programs
- Lead programs
- PCB management
- Building code reviews
- Some spill cleanup
- Unknown chemical waste identification

University Nebraska-Lincoln

- Waste resulting from building remodel, renovation, construction, etc.
- Consultant fees for specific permit application preparation
- Unknown waste analytical fees

Carnegie Mellon University

- Asbestos and lead samples
- Unknown and unidentified hazardous materials

University of Louisville

- Asbestos abatement done by one in-house staff member—entire cost including materials, time (salary), permit, monitoring, etc charged to either Physical Plant or Planning, Design and Construction Dept.
- Lead abatement charged to projects
- Radioactive material orders-- \$27/ package
- Radiation dosimetry badges—100% cost of actual badge
- Unusual contamination cleanups such as sump cleanout w/ high heavy metals and site contamination encountered during construction – actual costs only no DEHS staff time

NOTE: ~ 2 yrs. ago during a round of budget cuts we had to eliminate our entire operating budget for rad safety and implement the above surcharges for films badges and RAM orders. The amounts were determined strictly based on # of packages, film badges and how much money we needed to recover. This is now being reviewed as formula may have to change.