

### SCOPE OF PROJECT

Approximately 100 unlabeled drums containing unknown contents were discovered by the U.S. Environmental Protection Agency (EPA) during a routine RCRA compliance inspection. BARKER LEMAR was contracted to segregate and categorize the drums for disposal activities. Materials from the drums were categorized based on field data, laboratory data, and visual observation. After documentation of the material was completed, BARKER LEMAR arranged for proper disposal of the drums and their contents.



To facilitate project organization, site safety, and EPA requirements, BARKER LEMAR prepared a work plan, a quality assurance project plan (QAPP), health and safety plan, and final response action plan for EPA approval.

### IMPLEMENTATION

During a routine RCRA inspection, EPA identified improper drum storage and improper storage of light ballast material.



BARKER LEMAR utilized visual observation, field screening and sampling of the drum content to categorize the materials on-site. Based on sampling results, the drums were segregated, and disposal options were identified. BARKER LEMAR arranged for disposal permits and manifests and oversaw proper disposal of the drums and their contents.



A final report documenting site conditions, field activities, and proper disposal techniques was submitted to the EPA upon completion of the project.

### SERVICES

Field implementation; waste characterization; report preparation; permitting and manifesting; regulatory communication and correspondence; disposal oversight.

### TIMELINE

Project Start Date: May 2002

Project Completed: September 2003