

**U.S. EPA**  
*Nationwide*

## **Superfund Remedial Planning Management Support**

Alberto A. Gutiérrez served as principal in charge of this project while serving as President of GCL, predecessor to Geolex, Inc.

GCL was a team member on a nationwide remedial planning (REM V) Superfund contract with the U.S. Environmental Protection Agency (EPA). Remedial response activities accomplished under this contract included remedial planning (i.e., remedial investigations and engineering feasibility studies) and technical and management support (community relations, quality assurance, and data management). Services provided by GCL included on-site management of soil, surface, and groundwater sampling analyses; drum and tank sampling and analyses; groundwater monitoring, well design and installation; and groundwater sampling and analyses. GCL was also responsible for conducting pump tests and determining the aquifer characteristics at the site. This effort included development and execution of site-specific groundwater transport models.

In addition to the site-specific activities, GCL was responsible for all health and safety issues on the contract. These responsibilities included coordination and approval of all site-specific health and safety plans, maintaining a data base of health and safety trained individuals allowed on the sites, establishing contract health and safety procedures, and conducting periodic audits of contractor and government health and safety practices.

GCL worked on sites in Maryland, Wisconsin, and North Carolina. The sites included a municipal landfill, a pesticide dump, and a PCB transformer disposal facility.

### **Major Project Elements:**

- Remedial design/  
Remedial action
- CERCLA
- Groundwater modeling
- Hazardous waste  
management
- Program/Project  
management/QAQC
- Health & safety/training
- Environmental data  
management
- Mixed/Radioactive waste
- Hydrology/Hydrogeology

**GEOLEX**  
INCORPORATED