

# CITY OF SAVANNAH HIGHWAY 17 LANDFILL COMPLIANCE STATUS REPORT

Savannah, Georgia

## CLIENT:

City of Savannah, Georgia

## PROJECT FEATURES:

- Compliance Status Report for a landfill placed on Hazardous Site Inventory List
- Assisted with obtaining funding under the Hazardous Waste Trust Fund
- Developed a groundwater and soil sampling program to determine nature and extent of soil contamination
- Assessed migration pathways and potential exposure
- Evaluated compliance with risk reduction standards



## PROJECT REFERENCE:

Mr. Gene Prevatt  
Director of Refuse Disposal  
Bureau of Sanitation  
City of Savannah  
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The Georgia Environmental Protection Division (EPD) placed the City of Savannah Highway 17 Sanitary Landfill on the Hazardous Site Inventory List pursuant to its authority under the Hazardous Site Response Act and the Rules promulgated thereunder. As the owner and responsible party for this site, the City was required to conduct an environmental investigation and submit a Compliance Status Report to EPD.

ARI coordinated and conducted the site investigations and completed the Compliance Status Report. ARI also assisted the City in applying for reimbursement funding under the Hazardous Waste Trust Fund for completion of the investigations and the report.

ARI performed a review of site information and history and documented the uses of the site and adjacent properties.

ARI developed a groundwater-monitoring program to characterize site hydrogeological conditions, including installation and sampling of monitoring wells. ARI also developed a surface and subsurface soil sampling program. The programs enabled determination of background concentrations and defined the nature and extent of groundwater and soil contamination.

ARI conducted an assessment of migration pathways and exposure potential, and evaluated compliance with risk reduction standards for soil and groundwater. The Compliance Status Report was submitted in December 2000.

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# ARI

Alternative Resources, Inc.