

# Great Kills Cleanup: The Superfund Process

## Discovery

2005

**August:**  
NYC Police Department routine flyover radiological survey of NYC

## Initial Investigations & Assessments

2007

**March:**  
NYC Dept of Health conducts limited gamma survey

**May:**  
ATSDR Public Health Statement

**August:**  
NPS Preliminary Assessment

## Early Actions

2009

**January:**  
Interim Response Action

## Engineering Evaluation/ Cost Analysis (EE/CA)

2010

**October:**  
EE/CA Approval Memo signed by NPS Director

2011

**April:**  
Notice of Availability of Administrative Record

**May:**  
CERCLA\* Plan Development

- Sampling & Analysis Plan
- Quality Assurance Plan
- Health & Safety Plan
- Community Involvement Plan

### November/December:

#### Investigation

- Radiological survey & hotspot removal
- Soil & water testing
- Risk analysis

#### Evaluation

- Evaluate cleanup alternatives
- EE/CA Report
- Public Comment Period
- Selection of removal action

## Removal Action

## Post-Removal Site Monitoring



\*Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) also known as the Superfund Law.