

NPL Site Narrative for Kassauf-Kimerling Battery Disposal

KASSAUF-KIMERLING BATTERY DISPOSAL

Tampa, Florida

Conditions at listing (October 1981): The Kassauf-Kimerling Battery Disposal Site covers 1.5 acres in Tampa, Florida. About 4 feet of battery casings from a local battery-cracking operation were used as fill in a marshy area. High concentrations of lead were detected in surface waters near the site, and low concentrations in on-site monitoring wells. An estimated 1,500 wells are within 3 miles of the site, and surface drainage from the site runs toward a private fish farm and the nearby Palm River.

This site was originally listed under the name "Timber Lake Battery Disposal."

Status (July 1983): In May 1983, EPA issued an order under Section 3013 of the Resource Conservation and Recovery Act. It requires monitoring of ground water and surface water, analysis of the battery fill material, and general soil sampling.

For more information about the hazardous substances identified in this narrative summary, including general information regarding the effects of exposure to these substances on human health, please see the Agency for Toxic Substances and Disease Registry (ATSDR) ToxFAQs. ATSDR ToxFAQs can be found on the Internet at [ATSDR - ToxFAQs](http://www.atsdr.cdc.gov/toxfaqs/index.asp) (<http://www.atsdr.cdc.gov/toxfaqs/index.asp>) or by telephone at 1-888-42-ATSDR or 1-888-422-8737.