

NPL Site Narrative for South Cavalcade Street

SOUTH CAVALCADE STREET Houston, Texas

Conditions at proposal (October 15, 1984): The South Cavalcade Street Site covers approximately 69 acres in Houston, Harris County, Texas. The site, located in an industrial area on the south side of Cavalcade Street, has a history of wood-treating operations dating to 1911. Contaminants at the site consist of polynuclear aromatic compounds associated with creosote, in addition to other similar contaminants. EPA's analysis of historical aerial photographs indicates there are at least three waste pits on the site that have been filled or paved over. Analyses conducted by EPA indicate widespread on-site contamination of soil (both on and below the surface) and shallow ground water with benzopyrene, chrysene, fluoranthene, and anthracene.

About 10,000 people use wells within 3 miles of the site as a source of drinking water.

Status (June 10, 1986): In March 1985, Koppers Co., Inc., which has been identified as potentially responsible for wastes associated with the site, signed an Administrative Order on Consent with EPA. The order covers a remedial investigation/feasibility study to determine the type and extent of contamination at the site and identify alternatives for remedial action. EPA has completed a workplan for the RI/FS. All prefield activities have been completed to EPA specifications, and Koppers is presently conducting the field phase of the RI/FS.

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.