

NPL Site Narrative for JIS Landfill

JIS LANDFILL

Jamesburg, South Brunswick Township, New Jersey

Conditions at listing (December 1982): Jones Industrial Service (JIS) operated a landfill in an agricultural area of Jamesburg/South Brunswick Township, Middlesex County, New Jersey. The landfill, originally a borrow pit, received liquid chemical wastes from the 1960s until the State closed it in 1980. Investigations indicate that numerous drums of solvents may also have been buried at the site. Volatile organics have contaminated the Old Bridge Formation Aquifer, and the contaminated ground water plume has migrated off-site. One residential well has been closed, and others are threatened.

Status (July 1983): The State has an ongoing judicial action aimed at requiring the owner/operator to properly cap the site and decontaminate the ground water.

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.