

# **NPL Site Narrative for South Macomb Disposal Authority (Landfills #9 and #9A)**

## **SOUTH MACOMB DISPOSAL AUTHORITY (LANDFILLS #9 AND #9A) Macomb Township, Michigan**

**Conditions at proposal (October 15, 1984):** The South Macomb Disposal Authority operated Landfills #9 and 9A in Macomb Township, Macomb County, Michigan, from 1969 to 1974. The landfills, which cover 153 acres, accepted general refuse and may have also received industrial wastes. The site is not adequately covered, lined, or fenced. Leachate seeps are visible.

Two residential wells in the area have been contaminated with zinc and perhaps other metals and toxic organic chemicals (including methyl ethyl ketone), according to analyses conducted by a consultant to the authority. The landfills are the suspected source of the contamination.

**Status (June 10, 1986):** EPA is considering various alternatives for the site.

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.