NPL Site Narrative for SCA Independent Landfill

SCA INDEPENDENT LANDFILL Muskegon Heights, Michigan

Conditions at listing (December 1982): SCA Independent Landfill occupies 5 acres in Muskegon Heights, Muskegon County, Michigan. From 1965 to the late 1970s, it accepted domestic and industrial wastes. Site soil is sandy, and the water table is 5 to 7 feet below the surface. Methane gas was detected on the site, which is within 0.3 mile of residences. A portion of the site was treated with bentonite to prevent migration of contaminants. However, problems have been detected with the bentonite liner. Xylene, benzidine, dichlorobenzidine, 1,1-dichloroethane, and toluene were detected in monitoring wells downgradient of the site. Surface water is also contaminated.

Status (July 1983): Conditions at this site are currently being addressed through an enforcement action against parties responsible for wastes at 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) or by telephone at 1-888-42-ATSDR or 1-888-422-8737.