

US EPA ARCHIVE DOCUMENT

Public Notice
U.S. Department of Energy
Kansas City Plant
Class 3 Modification Request
Missouri Hazardous Waste Management Facility Part I Permit
Kansas City, Missouri

The Missouri Department of Natural Resources (MDNR) is accepting written public comments on proposed Class 3 modifications to the Missouri Hazardous Waste Management Facility Part I Permit for the U.S. Department of Energy (DOE) Kansas City Plant (KCP) until November 1, 2011.

The KCP is located east of Troost Ave. between 95th St. and Santa Fe Trail, in Kansas City, Missouri. KCP is proposing the following modifications to their Permit:

- Change the Facility Description to include the entire contiguous property comprising the Bannister Federal Complex (BFC), including the landfill located on United States General Services Administration (GSA) property.
- Expand the list of Permittees under the Permit to include the GSA.
- Expand the scope of environmental corrective action to include areas of the BFC owned by GSA.
- Prepare a Description of Current Conditions Report to provide a historical record of environmental activities at the entire BFC and identify areas that require further investigation.
- Prepare a qualitative risk screening document across all environmental media and contaminants of concern.
- Prepare a quantitative complex-wide assessment of human health and ecological risk.
- Perform a polychlorinated biphenyl (PCB) fate and transport study to evaluate environmental media and transport mechanisms that may be contributing to the presence of PCBs in the nearby environment.
- Evaluate contaminant source reduction/removal options.
- Prepare a BFC Community Relations Plan to describe existing and planned efforts to involve the public in the corrective action process at the BFC.
- Change the current groundwater pumping system to include conclusions contained in a previously submitted pumping system optimization study.
- Add nine GSA owned groundwater monitoring wells to the list of wells managed by the Permit.
- Change groundwater point of compliance wells to remove two pumping wells and add three groundwater monitoring wells.
- Change the list of perimeter and effectiveness wells as defined in the Permit.
- Modify the frequency of submission of a report called the Groundwater Corrective Action Report from semi-annually to annually.

This Public Notice also adds the GSA as a facility owner (Permittee) to the Part II section of the Permit that addresses the Hazardous and Solid Waste Amendments (HSWA). The Part II Permit is enforced by EPA.

A public information session will be held on Monday, September 19, 2011, from 5:00 to 7:00 PM at the Evangel Church, 1414 E. 103rd Street, Kansas City, Missouri 64131 to explain to the public the proposed modifications to both the MHWMF Part I Permit and Part II Permit. This information session will have information, exhibits and agency representatives available. In addition, there will be information available about how to make written comments during the 60-day public comment period.

Visitors are asked to use the Upper North Parking lot and should enter the building from the North side. Individuals requiring special services or accommodations in order to attend the meeting can make arrangements by contacting Tanya Snyder at least 72 hours before the meeting at (816) 997-5937 or by e-mail at tsnyder@kcp.com.

Copies of this Permit modification request and other supporting documents can be viewed and copied at the Mid-Continent Public Library's Blue Ridge Branch, located at 9253 Blue Ridge Blvd. in Kansas City, Missouri. Written comments should be sent to Mr. Don Dicks, Missouri Department of Natural Resources, Hazardous Waste Program, P.O. Box 176, Jefferson City, MO 65102 or by email to don.dicks@dnr.mo.gov. The KCP's compliance history during the life of the Permit being modified is also available from Mr. Dicks.

For more information about the proposed permit modifications, please contact Mr. Dicks by telephone at 573-751-3553 or 800-361-4827. Hearing- and speech-impaired individuals may reach Mr. Dicks through Relay Missouri at 800-735-2966. To speak with a representative of the KCP, please contact Mr. David Caughey at 816-997-3449.