

Public Notice

Notification of Availability of the Administrative Record File for the Solid Waste Management Unit 27 Time Critical Removal Action at the Paducah Gaseous Diffusion Plant

The U. S. Department of Energy (DOE), with approval of U. S. Environmental Protection Agency, Region 4, and concurrence of Kentucky Department for Environmental Protection, determined that a Time Critical Removal Action was warranted for Solid Waste Management Unit (SWMU) 27 of the Soils Operable Unit. The Administrative Record file for SWMU 27, which includes the Removal Notification, will be made available for a 30-day public comment period from October 17, 2016, to November 16, 2016. On-site removal activities began September 13, 2016, and were completed in accordance with the Removal Notification on September 21, 2016. Per *CFR* § 300.415(n), this public notice of availability is being filed within 60 days of initiation of the action.

SWMU 27 is an underground tank located adjacent to the northeast corner of the C-720 facility, which is within the industrialized area of Paducah Gaseous Diffusion Plant (PGDP). The underground tank was found to contain hazardous substances within liquid and sludge material. Although no actual release of hazardous substances from the tank has been documented, a time critical removal action was determined to be appropriate because of the presence of the hazardous substances in the tank and the age and unknown integrity of the tank may have posed a threat of release to the soil surrounding the tank.

The Removal Notification for SWMU 27, DOE/LX/07-2406&D2, specified the actions to be completed in support of the Time Critical Removal Action according to the National Contingency Plan and the Comprehensive Environmental Response, Compensation, and Liability Act. The actions included removal of the tank's contents using pumps designed for liquid and sludge removal and filling the tank with flowable fill (low-strength concrete). Any additional actions for the tank structure and/or surrounding soils will be addressed separately under the Soils and Slabs Operable Unit, at a later time in the PGDP cleanup program.

To provide comments on the Time Critical Removal Notification, please contact:

April Ladd
U.S. Department of Energy
5501 Hobbs Road
Kevil, KY 42053
270-441-6800

The Administrative Record file, which includes the Time Critical Removal Notification, is available electronically at the Environmental Information Center and online at <http://www.paducaheic.com>. A copy of the Time Critical Removal Notification also is available at the McCracken County Library.

DOE Environmental Information Center

115 Memorial Drive, Barkley Centre
Paducah, KY 42001
(270) 554-3004

Hours: Monday-Friday, 8:00 a.m. to noon
<http://www.paducaheic.com>

McCracken County Public Library

555 Washington Street
Paducah, KY 42003
(270) 442-2510

Hours: Monday-Thursday, 9:00 a.m. to 9:00 p.m.
Friday-Saturday, 9:00 a.m. to 6:00 p.m.; Sunday, 1:00 p.m. to 6:00 p.m.
<https://www.mclib.net>



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