

ARKANSAS DEPARTMENT OF Energy & ENVIRONMENT
Division of Environmental Quality

NOTICE OF Five Year Review
Industrial Waste Control

AFIN: 66-00268
EPA I.D. Number: ARD980496368
Facility Location: Fort Smith, Sebastian County, Arkansas
WEB Address:
<https://cumulis.epa.gov/supercpad/cursites/csitinfo.cfm?id=0600163>

The Arkansas Department of Energy & Environment Division of Environmental Quality (DEQ) and the United States Environmental Protection Agency (USEPA) are conducting a Five Year Review for the Industrial Waste Control Superfund Site (Industrial Waste Control). The Site comprises a total area of approximately 14 acres, of which 8 acres include a closed industrial landfill, located about 8 miles south-east of Ft. Smith and 1 mile west of Jenny Lind, Arkansas, in Sebastian County. The Five Year Review is being conducted to determine whether the remedy at the Site remains protective of human health and the environment.

This will be the sixth Five Year Review for the Industrial Waste Control Site. The lead agency for conducting the Five Year Review is DEQ. The review will be conducted in accordance with the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA). Section 121 of CERCLA, as amended by the Superfund Amendments and Reauthorization Act of 1986 (SARA), requires that the remedial actions which result in any hazardous substances, pollutants, or contaminants remaining at the site be subject to a Five Year Review and states that the selected remedial action should comply with applicable or relevant and appropriate environmental standards established under federal and state environmental laws. More specifically, the review will be conducted in accordance with the current USEPA guidance document titled, "Comprehensive Five-Year Review Guidance", dated June 2001. Public notice for the Five Year Review will follow the procedures outlined in the Arkansas Pollution Control and Ecology Commission (APC&EC) Regulation No.8.

The Site is a covered industrial landfill that was closed in accordance with state and local rules at the time of closure (August 1978), and subsequently closed in accordance with CERCLA in March of 1991. The industrial landfill occupied a former surface strip coal mine that extended across the northern portion of the Site. Waste materials, refuse, construction debris, and fill dirt were placed into the Site during the operation of the landfill from the late 1960's to 1978.

Remediation included off-site removal of wastes and on-site stabilization of contaminated soils. The clean-up included installation of a French drain system and slurry wall to prevent up-gradient groundwater from entering the remediation area of the Site. A

multi-layer RCRA cap was constructed to cover the area bounded by the French drain system and extending northward to the property boundary. Site access is controlled by a security fence to maintain the integrity of the containment system. Land use restrictions are in place to prevent future development on-site. Groundwater monitoring is now undertaken once every five years to confirm the on-going integrity of the remedy. The sixth Five Year Review Report will be made available to the public upon completion at the following information repositories:

U.S. Environmental Protection Agency, Region 6
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202
Ph - (214) 665 8409

And

Division of Environmental Quality
Records Management Section
5301 Northshore Drive
North Little Rock, AR 72118

And

Fort Smith Public Library
Attn: Ms. Jennifer Goodson
3201 Rogers Avenue
Fort Smith, AR 72903-2953

Individuals who wish to participate in this Five Year Review must do so by delivering or mailing written comments, along with their name and address to:

Division of Environmental Quality
Attn: Dianna Kilburn, Environmental Operations Manager
Assessment & Remediation, Office of Land Resources
5301 Northshore Drive, North Little Rock, AR 72118
Phone: (501) 682-0844
Web Site: <http://www.adeg.state.ar.us>, ADEQ Webmaster

All comments must be received by 4:30 p.m. on November 15, 2021. Only comments regarding the Five Year Review will be considered.
Dated this 15th Day of October 2021.

Becky W. Keogh
Secretary
Arkansas Department of Energy & Environment