

No change of status anticipated until Summer 2009.

EPA is in the process of deleting the site from the National Priorities List. Delay caused by change in HQ procedure for Deletion. Currently an ESD is being prepared for stopping monitoring of the Remediated area after 4 years, due to non detection of COCs.

Current Status and Issues

- Signed the Preliminary Close-out Report and conducted a ribbon-cutting ceremony signifying Construction Completion on September 25,1995.
- EPA signed the Close-out Report on April 30, 1996.
- Site is in operation and maintenance phase since the September 1995.
- EPA planned to propose that the site be deleted from the NPL in the summer of 2001 which was held up due to ownership issues
- The 1st Five-Year Review was issued on September 27, 2000.
- City has to determine ownership to put a deed restriction, as a prelude to Deletion. This action has not been taken as of April 2005.
- The 2nd Five-Year Review was completed in September 2005. The 2nd Five-Year Review was to satisfy the statutory requirements, as the 1st Five-Year review had already proved that the remedy was protective of the public health and the environment.
- The owners of the tract containing the Rogers Road Superfund site signed the deed easement and restrictive covenants on February 2008.

Benefits _____

- Excavation of all hazardous substances at the site has eliminated the potential for exposure to contaminants at the Rogers Road Municipal Landfill.
- Access to the site will remain restricted and the City will continue to conduct operation and maintenance activities.
- Had the site not been cleaned up, it would have continued to act as a source of soil contamination and a potential source of ground water contamination.
- Once the site is deleted from the NPL, the city intends to use the land, possibly for community purposes.

Site Description

Location:	 On Rogers Road east of Jacksonville, Arkansas, just inside the Lonoke County line. Located north of Little Rock, the Jacksonville Landfill site is located approximately 2 miles to the east.
Population:	- Approximately 10,000 within three miles of the site.
Setting:	- An estimated 10,000 people draw drinking water from public and private wells.

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ROGERS ROAD MUNICIPAL LANDFILL

	 A private well is 2,640 feet from the site. The site encompasses approximately ten acres and is used for recreational purposes such as hunting. About 30 deteriorating drums were in the landfill giving off a strong chemical odor. Soil around the drums was contaminated.
Hydrology:	 On-site soil and the drums were contaminated with herbicides and pesticides, 2,4-D, 2,4, 5-T, 2,4,5-TP, 2,3,7,8-TCDD and dieldrin. Geology under the site consists of alluvial deposits of clay and silty clay to about 25 feet. Below 25 feet, the deposits consist of silty clay and sand. Surface water and ground water flow is generally to the southeast.

Wastes and Volumes _____

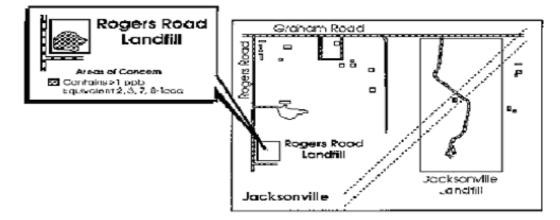
The primary pollutants included 2,3,7,8TCDD, herbicides (2,4,5-T, 2,4,5-TP and 2,4-D), and the pesticide, dieldrin.

200 cubic yards of contaminated soil and 38 drums of hazardous material were excavated during site remediation. There is no off-site contamination.

Site Assessment and Ranking

NPL LISTING HISTORY Site HRS Score: 29.64 Proposed Date: 01/22/87 Final Date: 07/22/87 NPL Update: No. 6

Site Map and Diagram



The Remediation Process

Site History:

• The City of Jacksonville purchased the site on September 16, 1953, and operated it as a landfill (an open dump) until October 1974.

- The landfill closed when the Arkansas Department of Pollution Control and Ecology turned down an application for a permit due to high water levels and poor drainage.
- In addition to municipal waste, drums of chemical waste were also dumped at the landfill.

Health Considerations:

- Potential for direct contact with contaminated soils.
- Potential for contamination of residential water supply wells.

Record of Decision

Signed: September 27, 1990

The remedy selected for the Rogers Road Municipal Landfill included excavation of the on-site waste material, thermal treatment and ash disposal of this material at the Vertac Chemical Corp., capping of residual waste onsite, long term ground water monitoring and site maintenance.

Other Remedies Considered 1. No action	Reason Not Chosen Not protective
2. Capping	Not permanent; does not satisfy EPA's preference for treatment.
3. Off-site Thermal Destruction	No commercial facility presently permitted to accept dioxin waste.
4. Thermal Destruction at Jacksonville	Less secure location than Vertac: not zoned for commercial use.

Community Involvement

- Community Involvement Plan: Developed 11/88.
- Open houses and workshops: Open house 7/88; Update 11/88 and 3/89; Open house and Update 7/89; Update 12/89; Update 5/90, Update 6/94Original Proposed Plan Fact Sheet and Public Meeting: 07/90.
- Original Record of Decision (ROD) Fact Sheet: 10/90.
- Milestone: Satellite Office Open 7/90, Continuing Community Outreach/Contact
- Remedial Design/Remedial Action (RD/RA) Public Meeting 8/94
- Citizens on site mailing list: 250
- Constituency Interest:
 - Highly organized community interest (PACCE, FUSE, ACCA, ECA, AA, NAACP, GREENPEACE, JPWP, AARF).
 - Elected officials at all levels are keenly aware of and interested in this site.
- Site Repository: Jacksonville City Hall
- Community Relations for this site are also accomplished through VERTAC site outreach.

Technical Assistance Grant -

- Original Availability Notice: 04/88, 01/92
- Letters of Intent received by several groups.
- Jacksonville People With Pride Cleanup Coalition (JPWPCUC)
- Vertac Area Citizens Group

- Friends United for a Safe Environment
- People Against Chemically Contaminated Environment
- Final Application received: 02/22/89
- Grant Award: 05/18/89 to JPWPCUC
- Budget Period: 04/05/93-04/04/95
- Grant award to JPWPCUC was annulled 12/91 due to apparent conflict of interest.
- Availability re-advertised 01/92
- Letters of Intent received by:
- Jacksonville Superfund Oversight Committee
- People Against a Chemically Contaminated Environment
- Jacksonville Superfund Cleanup Coalition
- Concerned Citizens Coalition (CCC)
- Final Application Received: 02/24/93
- Grant Award: 04/05/93 to CCC
- Budget Period: 04/05/93-04/04/96
- Grantee: Concerned Citizens Coalition, Inc. (CCC)
- Second Grant Award: 04/05/96 to CCC
- Budget Period: 04/05/96-04/04/99
- TAG expired on 04/04/99. TAG has been closed.

Contacts

- Remedial Project Manager (EPA): Shawn Ghose M.S., P.E. 214-665-6782
- State Contact: Brian Wakelyn (ADEQ), 501-682-0845
- Community Involvement (EPA): Unassigned
- State Coordinator (EPA): Kathy Gibson, 214-665-7196
- Prime Contractor: RD/RA-U.S. EPA TAT Team, Ecology & Environment
- Public Liaison (EPA): Donn Walters, 214-665-6483
- EPA Toll Free Telephone Number: 1-800-533-3508

Enforcement -

- Remedial Investigation/Feasibility Study (RI/FS) Special Notice Letters issued 1/88.
- RI/FS was conducted using fund monies.
- ROD issued 9/90.
- Consent Decree (CD) between EPA and one settling PRP entered 5/94.

ROGERS ROAD MUNICIPAL LANDFILL