



# U.S. Environmental Protection Agency

## Superfund Information Systems

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**GO**

[EPA Home](#) > [Superfund](#) > [Sites](#) > [Superfund Information Systems](#) > [Search Superfund Site Information](#)  
> [Search Results](#) > CHEMICAL COMMODITIES, INC.

Superfund Site  
Information

Site Documents

Data Element  
Dictionary (DED)

Order Superfund  
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## Superfund Site Progress Profile

### CHEMICAL COMMODITIES, INC.

(EPA ID: KSD031349624)

This profile provides you with information on EPA's cleanup progress at this Superfund site. This information includes: [Site Location](#), [Cleanup Progress Summary](#), [Cleanup Impact Summary](#), [Contamination & Exposure](#), [Cleanup Process & Progress](#), and [Government Performance and Results Act \(GPRA\) Milestones](#). Please use the links and the "More Details..." box to find more details on this site.

**More Details...**

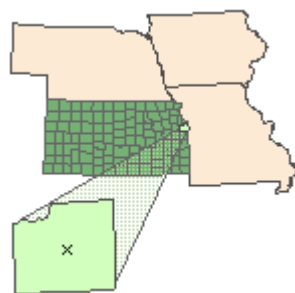
[More In-Depth Site Details](#) (EP  
Regional Content)

[Site Contacts](#) (EPA Cleanup Mar  
etc.)

[Site Description Prior to Clean  
Additional Site Documents](#)

[Other Names for this Site](#) (Alias)

#### Site Location



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[EPA Region 7](#) >  
Serving Iowa, Kansas,  
Missouri, Nebraska and 9 tribes

Site Address: S. KEELER ST  
OLATHE, Kansas  
66061

County: JOHNSON

U.S. Congressional District: 03

Population within one mile:  
10,001-50,000

#### Cleanup Progress Summary



**Remedy Selected**      **Early Action Initiated/Completed**

Physical cleanup activities have started.

[view detailed list of cleanup activities at this site >>](#)

The National Priorities List (NPL) is the list of the most hazardous sites, also known as Superfund sites, across the U.S. and its territories.

This site is on the NPL and is known as a "Final" NPL site ([see glossary](#)).

Potentially Responsible Parties (PRPs) are involved in the cleanup effort ([see glossary](#)).

Superfund law requires that EPA give communities information about site progress and plans so that they can be actively involved in site cleanup decisions. [Learn more about community involvement at this site >>](#)

#### Cleanup Impact Summary

At each site, EPA assesses the risk to humans and the environment and determines the best approach to address the risk. During initial site studies and cleanup, EPA determines if current human exposures to contaminants are under control and takes actions to control any potential human exposures until cleanup has been completed. Once complete, cleanup provides long-term human health and environmental protection at the site.



**Under current conditions this site, potential or actual human exposures under control**

#### Also at this site:

1,912 cubic yards of soil and other solid-based media ([see glossary](#)) have been treated, stabilized, or removed (roughly equivalent to 3 half basketball courts, covered 1 yard deep).

1,679,165 gallons of water and other liquid-based media ([see glossary](#)) have been treated, stabilized, or removed (roughly equivalent to 2 Olympic size swimming pools).

## The Problem: Contamination & Exposure

### Contamination

Contaminants (i.e., hazardous substances, pollutants or contaminants) can be found in several different types of materials on the site including soil and other solid-based media and water or another liquid-based medium. The contaminants listed via the links below are considered the contaminants of concern to be addressed by cleanup actions at the site. ([see glossary](#))

**Contaminated Media:** Groundwater, Soil, Soil Gas

EPA classifies contaminants found into groups or types (listed below). To view all contaminants of concern at the site click on the view detailed list link.

**Types of Contaminants:** Metals, PAH, VOC

[see glossary definition for "types of contaminants" >>](#)

[view detailed list of contaminants at this site >>](#)

[ATSDR ToxFacts information on contaminants](#)

[EXIT disclaimer >](#)

### Exposure

At each site, EPA determines the possibility for human and ecological contact (i.e., exposure) with contaminants at the site. If the possibility of exposure to contamination exists, EPA conducts a study known as a risk assessment. During the risk assessment, EPA determines if the site poses a risk to humans, and if so, identifies actions that can be taken to control any possible exposure to humans until site cleanup has been completed. Once complete, cleanup provides long-term human health and environmental protection at the site.



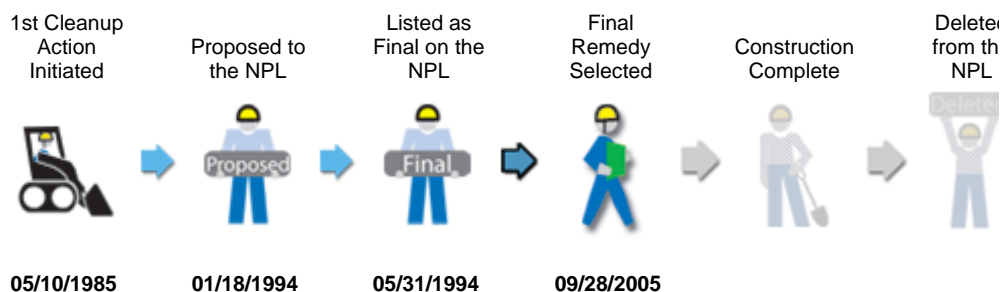
**Under current conditions this site, potential or actual human exposures are under control.**

[^^ back to top](#) | [view glossary](#)

## The Solution: Cleanup Process & Progress

### Major Site Cleanup Milestones

[see glossary definitions for major site cleanup milestones](#)



### Cleanup Activities At This Site

[see glossary definitions for cleanup activities](#)

There are many stages of cleanup, including site study, remedy selection, remedy design, remedy construction, and post-construction. Activities undertaken early in the cleanup process focus on understanding problems at the site while those taken later in the cleanup process focus on physically addressing those problems identified.

Many NPL sites are large and complicated. These sites are often broken up into smaller areas to make cleanup easier and more manageable. These areas are called "Operable Units" or OUs ([see glossary](#)).

The chart below shows the different types of activities that are underway or complete at each of the cleanup areas (operable units) at the site. Some activities apply to the entire site, EPA assigns these activities to the site-wide operable unit (designated as OU 0).

Cleanup Areas (Operable Units)	Removal *	Study and Remedy Selection	Remedy Design	Remedy Construction	Post-Construction
OU 1		09/28/2005			
OU 0	03/22/2006				

Complete                      Underway                      [view activities details >>](#)   [view OU details >>](#)  
[more in-depth site details](#) (EPA Regional Content)

\* At many sites an action, called a "Removal Action" ([see glossary](#)), must be taken to eliminate immediate and near-term threats to human health and the environment. Removal actions do not occur at all sites.

### Community Involvement

Superfund community involvement is the process of getting community members actively involved in the cleanup of a Superfund site.

Throughout a site cleanup, the Superfund law requires the EPA to give communities information about site progress and plans so that they can be actively involved in site cleanup decisions.

To find out more about community involvement activities at this Superfund site and how you can become involved in site cleanup/reuse decisions, please contact: [Hattie Thomas](#) .

### Land Reuse

After cleanup, the land at some sites (not all sites) can often be used for recreational or other purposes. EPA tries to select cleanup options that encourage and support future use of a site.

[see glossary definition for "non-residential use," "residential use," and "land reuse" >>](#)

### Post-Construction

Post-Construction ([see glossary](#)) is the stage following completion of the majority of physical cleanup. The goal of Post-Construction is to ensure that the cleanup provides for the long-term protection of human health and the environment.

[^ back to top](#) | [view glossary](#)

### Government Performance & Results Act (GPRA) Milestones

EPA is required to report on the following milestones under the Government Performance & Results Act. [More information.](#)

<b>Milestone</b>	<a href="#">see glossary definitions for GPRA milestones</a> <b>Status</b>
Final Site Assessment Decision	Yes (01/18/1994)
Final Remedy Selected	Yes (09/28/2005)
Human Exposure Under Control	Under current conditions at this site, potential or actual human exposures are under control.
Contaminated Groundwater Migration Under Control	EPA is working to ensure that contaminant groundwater migration is under control.
Construction Complete	No

DISCLAIMER: Be advised that the data contained in these profiles are intended solely for informational purposes use by employees of the U.S. Environmental Protection Agency for management of the Superfund program. They are not intended for use in calculating Cost Recovery Statutes of Limitations and cannot be relied upon to create any rights, substantive or procedural, enforceable by any party in litigation with the United States. EPA reserves the right to change these data at any time without public notice.

[Return to Search Results](#) | [Return to Search Superfund Site Information](#)

[OSWER Home](#) | [Superfund Home](#)

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