RIVERFRONT

MISSOURI EPA ID# MOD981720246



EPA Region 7 City: New Haven County: Franklin

Other Names: New Haven PWS

02/03/2009

SITE DESCRIPTION

This site is an area-wide groundwater contaminant plume and associated contaminated soil. The principal contaminant is tetrachloroethylene (PCE) which was used during industrial processes by several entities in New Haven. The PCE was first detected in the two public supply wells in 1986. These wells were closed and two additional water supply wells were installed. During the 1990s, an active industrial facility (Kellwood site) removed soil contamination and installed a french drain. Contamination continues to exist at this site and several operable units throughout the city and in the nearby area.

Site Responsibility:

The site is being addressed through Federal and potentially responsible parties' actions.

NPL LISTING HISTORY

Proposed Date: 07/27/2000

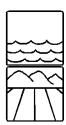
Final Date: 12/01/2000

Deleted Date:

THREATS AND CONTAMINANTS



The groundwater, surface water and soils in various operable units are contaminated with PCE. Both shallow and deep contamination exists. Subsurface soils and groundwater contain significant concentrations of PCE. Limited



residential drinking water contamination has been discovered and treated with whole house filtration systems.

CLEANUP APPROACH

Response Action Status



Cleanup Ongoing: The Remedial Investigation/Feasibility Study for Operable Unit 1 (Front Street) has been completed and the Record of Decision was signed September 2003. One removal was also conducted at OU 1 to remove a contaminated drinking water line and install a new line with impervious joints to prevent future re-contamination. The Remedial Design (RD) at OU 1 has been completed and the Remedial Action (RA) started on September 30, 2004 and is ongoing. The selected remedy has been put in place and is in the Long-Term Response Action (LTRA) phase of the cleanup process.



Site Studies: The Remedial Investigation/Feasibility Study for Operable Unit 2 (Industrial Drive) is ongoing. The work is being conducted under a Administrative Order on Consent.



Remedy Selected: The Remedial Investigation/Feasibility Study for Operable Unit 3 (Old CIty Dump) has been completed, and the Record of Decision was signed September 2003. The Responsible Party has implemented the selected remedy which includes scheduled groundwater monitoring and environmental covenants to prevent human exposure to contaminants on site.



Site Studies: The Remedial Investigation/Feasibility Study for Operable Unit 4 (Maiden Lane Area) has been completed. The Proposed Plan announcing the preferred remedy for addressing groundwater and soil contamination in the Maiden Lane area was released for public comment on December 30, 2008. The public comment period closed on January 29, 2009. A public meeting was held on January 6, 2009, to provide a forum for the public to ask questions regarding the Proposed Plan.



Remedy Selected: The Remedial Investigation/Feasibility Study for Operable Unit 5 (Old Hat Factory) has been completed, and the Record of Decision was signed in December 2006. The remedy selected in the Record of Decision has been implemented. The installation of additional groundwater monitoring wells was completed in January 2008. The remedial action involves scheduled

groundwater monitoring and the institutional controls.



Site Studies: The Remedial Investigation/Feasibility Study for Operable Unit 6 (South Industrial Drive) is being conducted concurrently with OU2. A removal action conducted under an Administrative Order on Consent provided whole-house filtration units. Pursuant to the Order, the whole-house filtration units are sampled quarterly to ensure no one is consuming contaminated groundwater.

Site Facts:

One Administrative Order on Consent (AOC) has been signed between EPA and Kellwood Industries to address contamination at OU6 and supply residences affected in this vicinity with whole-house filtration systems. A second AOC has been signed between EPA and Kellwood Industries to conduct the RI/FS at OU2 and OU6.

ENVIRONMENTAL PROGRESS

Currently the site consists of six OUs. OU2 is actively being investigated (RI/FS). OU4 has completed the RI/FS. The OU4 Proposed Plan was released for public comment for 30 days from December 30, 2008, to January 29, 2009. OU1 is currently being remediated. OUs 3 and 5 have selected remedies in place. OU6 has ongoing response actions through whole-house filtration systems. The site-wide ecological risk assessment has also been been completed.

COMMUNITY INVOLVEMENT

11/93	Factsheet to announce EPA's investigation of the site
02/03/94	Notice of Public Availability of Administrative Record and 30-day comment period
02/99	Factsheet to announce EPA's investigation
11/10/99	Public Notice of informal meeting on 11/17/99

05/00 Factsheet to announce community meeting on 05/31/00

05/31/00 Community Meeting

Factsheet to announce EPA's continued investigation 06/00

12/00 Factsheet to announce site investigations & inclusion of the site on the NPL

03/01/01 Flier to announce community meeting on 03/27/01

03/27/01 Community Meeting

10/31/01	Letter announcing community meeting	
11//01	Factsheet to announce EPA's investigation of the site for PCE and TCE source	
09/24/02	Flier inviting community to CAG meeting with EPA and MDNR	
11/15/02	Community Meeting	
03/20/03	Letter announcing community meeting on 04/01/03	
04/01/03	Community Meeting	
04/03	Two Factsheets RE: Investigations Completed at OU 1 and OU 3	
07/03	Factsheet re: Public Meeting to present Proposed Plans for OU 1 and OU 3	
07/24/03	Public Meeting re: Proposed Plans for OU 1 and OU 3	
04/04	Factsheet Re: Records of Decision Approval for OU 1 and OU 3	
04/04	Factsheet Re: Agreement Reached for RI/FS for OU 2	
05/04	Flier to announce community meeting on 05/20/04	
05/20/04	Community meeting about next steps for site	
09/04	Community Involvement Plan	
01/05	Public Meeting for Special Area 3 well drilling	
03/06	Factsheet to announce 03/29/06 public meeting	
03/29/06	Community Meeting	
09/06	Factsheet re: public meeting re:OU 5 Proposed Plan	
09/14/06	Public Meeting to present Proposed Plan for OU 5	
12/06	Factsheet re: Record of Decision signed for OU 5	
04/07	Factsheet and Public Availibility Session for Removal Action at OU 4	
10/07	Factsheet to announce completion of Remedial Design for OU5	
12/08	Factsheet to announce the Proposed Plan for OU4	
01/06/09	Public Meeting to present Proposed Plan OU4	

SITE REPOSITORY



New Haven Scenic Regional Library

109 Maupin New Haven, Mo.

contact: Cathy Williams

(573) 237-2189

Tuesday-Saturday 8:30am-5:00pm

Superfund Records Center

901 N. 5th St.

Kansas City, KS 66101

Mail Stop SUPR (913)551-7166

REGIONAL CONTACTS

SITE MANAGER: Jeff Field/SUPR/R7/USEPA/US

E-MAIL ADDRESS: field.jeff@epa.gov PHONE NUMBER: (913) 551-7548

COMMUNITY INVOLVEMENT Dianna Whitaker

COORDINATOR:
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E-MAIL ADDRESS: whitaker.dianna@epa.gov

STATE CONTACT: Evan Kifer **PHONE NUMBER:** (573)751-1990

MISCELLANEOUS INFORMATION

STATE: MO

CONGRESSIONAL DISTRICT: 09

EPA ORGANIZATION: SFD-MOKS/SUPR

MODIFICATIONS

Created by: Shelley Created Date: 07/25/2002 03:28 PM

Brodie/SUPR/R7/USEPA/U

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Last Modified by: Dianna Last Modified Date: 02/03/2009 07:27 AM

Whitaker/R7/USEPA/US